

D60 - Phase 3 AOP Final Specification

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This document describes the Final Technical Specification for the Airport Operations Plan (AOP) produced in P12.06.02, which is a key element of SESAR Solution #21 (Airport Operations Plan and AOP-NOP Seamless Integration). These requirements are based on the OFA05.01.01 OSED, SPR and INTEROP operational concept documents and are aligned with each of the Validation Exercises supported by the AOP prototype, namely: EXE-06.03.01-VP-609, EXE-06.05.04-VP-013, EXE-06.03.01-VP-549, EXE-06.03.01-VP-010, EXE-06.03.01-VP-757 and EXE-13.02.03-VP-749. The document contains all of the updated requirements produced since the beginning of the project.

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None.

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Document History

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00.01.01	11/07/2016	Final	INDRA INDRA	Ready to be submitted to the SJU

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Executive Summary

This Technical Specification document describes the detailed functional and non-functional Requirements that have been used for the development and implementation of the AOP prototype. In this document the existent requirements from last phase, has been updated to fill in and meet with the content of the requirements fields and the traceability relationships defined in SESAR.

The technical requirements are derived from Functional requirements based on the Operational Requirements coming from the set of operational concept document deliverables produced by OFA05.01.01 (Airport Operations Management).

The AOP is fundamental to SESAR Solution #21 (Airport Operations Plan and AOP-NOP Seamless Integration), as it provides the basis for the proposed four main Airport services, especially the Airport Performance Monitoring Service. The AOP integrates and consolidates information from different ATM stakeholders and therefore provides them with a single source of airport operational information and enhances their common situational awareness.

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1 Introduction

1.1 Purpose of the Document

This Technical Specification (TS) document describes the Requirements determined for the P12.06.02 AOP prototype and their traceability against the relevant SESAR operational documents. It incorporates the final requirements implemented in the AOP prototype.

Figure 1 below shows how the TS fit within the hierarchy of SESAR concept documents, together with the SESAR Work Package or Primary Project responsible for their maintenance.

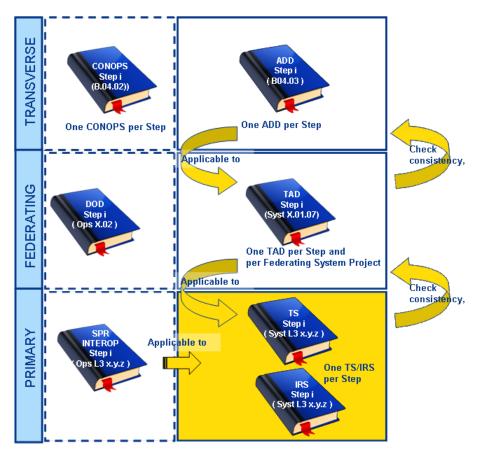


Figure 1: TS Relationship with other SESAR Deliverables

The aim of the TS is to specify the system requirements allocated to the P12.06.02 Airport Operations Plan prototype. It contains the functional, non-functional (performance) and interface requirements.

The requirements address the 'what' but not the 'how' in the sense that they don't attempt to specify the physical design of the functional block, but the functional description and the necessary logical interfaces with other functional blocks.

The TS contains the requirements for the AOP prototype and their traceability against the OFA05.01.01 OSED [6], the OFA05.01.01 INTEROP [9] and OFA05.01.01 SPR [7].

1.2 Intended Readership

This document is intended for the following audience:

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- Project 12.01.07 (Airport System Specification drafting and Maintenance), which is interested in documents identifying and maintaining the consolidated list of requirements derived from each WP12 project;
- Primary Projects **06.05.04** (Airport Operations Centre (APOC) definition) and **06.06.02** (Integration of airport-airline/ground handlers-ATC processes in ATM) which, as the source of the operational documents and requirements, are interested in the TS to check the consistency between the expected prototype and the operational requirements; and
- Other WP12 projects related with OFA05.01.01 and OFA05.03.06 interested in the 12.06.02 requirements in order to align its TSs if are related with this prototype:
 - 12.01.07 Airport Systems Specification drafting and maintenance
 - o 12.02.01 (Runway Management Tools)
 - 12.05.04 (Integrated Tower Working Position (iCWP) Design, Specification Prototyping and Test/Validation)
 - 12.06.03 (Enhanced MET-systems with CDM)
 - o 12.06.07 (AMAN, SMAN and DMAN fully integrated into CDM processes)
 - o 12.06.08 (Introduction of the UDPP and collaborative departure sequence)
 - o 12.06.09 (Integration of CDM in the SWIM environment)
 - o 12.07.03 (Airport Performance Assessment and Management Support Systems)
 - o 12.07.05 (Improved weather information systems)13.02.03 Enhanced DCB

1.3 Inputs from other Projects

This Final Technical Specification takes into account the requirements of the Phase 3 Technical Specification (TS Ed2) published in 2015 and the requirements derived from the OFA05.01.01 OSED [6], the OFA05.01.01 INTEROP [9] and the OFA05.01.01 SPR Document [7].

1.4 Structure of the Document

This document is comprised of five chapters and three appendices:

- **Chapter 1** Provides the introduction. It describes the purpose and scope of the document; and the methodology used to derive the requirements, including the purpose of the system under development;
- Chapter 2 gives a general description of the AOP;
- **Chapter 3** describes the capabilities, conditions and constraints of the AOP. In particular, it contains the functional and non-functional requirements;
- Chapter 4 summarises the assumptions used for writing the document;
- Chapter 5 details the referenced documents;
- Appendix A describes all KPIs contained in the AOP; and
- Appendix B outlines a proposal for improvements.

1.5 Requirements Definitions – General Guidance

Requirements are produced to describe both functional and operational requirements at the system level. The purpose of the Technical Specification is to convert Operational Requirements and safety recommendations into a coherent description of the prototype's components and its capabilities.

Requirements are structured by type, and then:

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- Functional requirements
- Operational requirements
 - Performance Requirements
 - o Safety Requirements
 - o Interoperability Requirements

As these requirements address the 'what' and not the 'how', they don't seek to specify the physical design of the component, but rather the functional description and the necessary logical interfaces with other functional blocks.

The layout is illustrated in Table 1 below:

[REQ]	
Identifier	
Requirement	
Title	
Status	
Rationale	
Category	
Validation Method	
Verification Method	

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<enabler></enabler>	Enabler code	<full></full>
<satisfies></satisfies>	<atms requirement=""></atms>	INTEROP or SPR Requirement Identifier	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Functional block Identifier	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	Operational Focus Area Identifier	N/A
<allocated_to></allocated_to>	<project></project>	Project Identifier	N/A

For each requirement, has been included in the Rationale, the Time Frames to which apply the requirement. The posible time frames based on the ATM phases horizons are:

1) Long term planning phase: from several years to 6 months prior to the day of operation;

2) Medium / short term planning phase: from 6 months up to the day prior the day of operation (included);

- 3) Execution phase: the day of operation;
- 4) Post-operations phase: after the day of operation.

1.6 Purpose of the Functional Block

The Airport Operations Plan (AOP) is part of the **Airport Operation Centre** domain within the Airport Capability Configuration (CC).

The need for two different domain systems in the Airport CC (Airport Airside Operations and Airport Operations Centre) arises from the differences in the scope of each domain. Airport Airside Operations represents the activities related to airside resources and activities management in the tactical phase, only taking into consideration the information provided by other actors and the current situation at the airport. The Airport Operations Centre domain represents the strategic and tactical management of the airport in coordination with the rest of the Network, providing a system for negotiating with other ATM stakeholders (see Figure 2 below).

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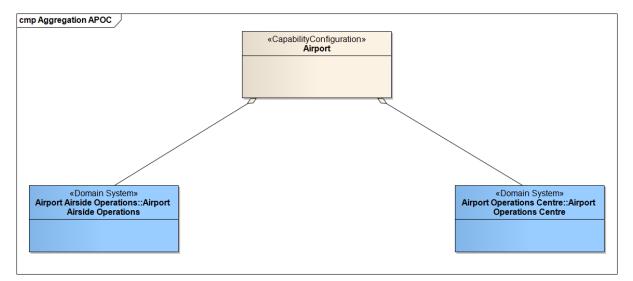


Figure 2: AIRPORT CC: Domain Systems

1.7 Functional Block Overview

The impacted Functional Blocks (FBs) inside the Airport Operations Centre domain are:

• Airport Operations Plan Management:

This FB collects all data relevant to the AOP, which is mainly provided by the FOC/WOC, TWR, APP and Aircraft Domain Systems. Based on the collected data, long, medium and short term AOPs are created and distributed. The AOP Management FB also ensures integration of the AOP and the NOP.

• Airport Operations Plan Performance:

This FB is responsible for assessing and then improving the airport's performance. Its main function is to extract, either in real-time or from historic data, commonly agreed key performance indicators from the airport's operational data and to monitor the whole airport's productive processes. It also predicts possible productivity or quality hazards and tracks incidents that appear. This function provides performance KPIs and performance alerts.

• Support Functions:

Support Functions do not affect directly the provision of ATM Services in the operational timeframe (i.e. during execution). They contain at least the following components:

- Recording performs the recording of ATM System data related to Aerodrome ATC and buffering that data to a permanent database;
- Playback provides support for display and voice recording, display and voice playback, other data recording and reduction etc.;
- Data analysis provides support for maintenance, investigation, continuous improvement etc.;

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- o Automatic Safety Data Gathering Tool provides support for safety aspects; and
- o Human Machine Interfaces.

1.8 Glossary of Terms

Not applicable.

1.9 Acronyms and Terminology

Term	Definition
A/C	Aircraft
AAST	Airport Arrival Slot Time
ADEP	Aerodrome of Departure
ADES	ICAO Aerodrome of Destination
ADIV	Airport of Diversion
ADST	Airport Departure Slot Time
AIBT	Actual In Block Time
AIMA	Airport IMpact Assessment Tool
AINS	Airport Operations Plan (AOP) into the Network by SWIM
AIR	Airborne
Airport CC	Airport Capacity Configuration
ALDT	Actual Landing Time
AMAN	Arrival Manager
ANSP	Air Navigation Service Provider
AO	Airport Operator
AOC	Airline Operations and Control Center
AOBT	Actual Off-Block Time
AOP	Airport Operations Plan
APOC	AirPort Operations Centre

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Term	Definition
ARCCOD	Aircraft Code (IATA Aircraft Type)
ARCID	ICAO call sign
ARDT	Actual Ready Time
ARRDEP	Arrival/Departure indicator
ARR PAX	Arrival passengers
ASAT	Actual Start-Up Approval Time
ASBT	Actual Start Boarding Time
ASET	Actual Stack Entry Time
ASDI	AMAN, SMAN and DMAN fully integrated into CDM processes
A-SMGCS	Advanced Surface Movement Guidance and Control System
ASRT	Actual Start-Up Request Time
ASXT	Actual Stack Exit Time
АТС	Air Traffic Control
АТМ	Air Traffic Management
ATMS	Air Traffic Management System
АТОТ	Actual Take Off Time
ΑΤΤΤ	Actual Turn-round Time
ΑΤV	Airport Transit View
АТҮР	Aircraft Type (ICAO Aircraft type)
AU	Airspace User
AXIT	Actual Taxi-In Time
АХОТ	Actual Taxi-Out Time
BRC	Flight Status - Boarding complete
BRD	Flight Status - Boarding
вт	Business Trajectory
C/S	Call Sign

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Term	Definition
сс	Capability Configuration
СDМ	Collaborative Decision Making
CNX	Cancelled
CSA	Current Stand Allocation
CSAM	Current Stand Allocation Mismatch
СТА	Controlled Time of Arrival
стот	Calculated Take-Off Time
DBR	Flight Status - De-boarding
DCB	Demand and Capacity Balancing
DEP	Flight Status - DEP
DEP PAX	Departure Passengers
DES	ICAO Aerodrome of Destination
DEST	IATA Aerodrome of Destination
DIV	Diverted
DOD	Detailed Operational Description
DOF	Date of Scheduled Flight
DMAN	Departure Manager
EIBT	Estimated In-Block Time
ELDT	Estimated Landing Time
ЕОВТ	Estimated Off-Block Time
ЕТОТ	Estimated Take-Off Time
ЕТА	Estimated Time of Arrival
ETTT	Estimated Turn-round Time
EXE	Validation Exercise
EXIT	Estimated Taxi-In Time
ЕХОТ	Estimated Taxi-Out Time

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Term	Definition
FB	Functional Block
FIR	Flight Information Region
FL	Flight
FLDT	Forecasted Landing Time
FLTYP	ICAO Flight Type
FNL	Final
FOC	Flight Operation Center
FTOT	Forecasted Take Off Time
GATEARR	Gate assigned for the arrival
GATEDEP	Gate assigned for the departure
G-G	Ground- Ground Communication
GH	Ground Handler
GOA	Go-around
ΙΑΤΑ	International Air Transport Association
ІВК	In-Block Time
ICAO	International Civil Aviation Organisation
IDH	Indefinite Holding
IER	Information Exchange Requirement
IFPLID	Initial Flight Plan Identification
ILDT	Intentional Landing Time
INI	Initial
INTEROP	Interoperability Requirements
ІТОТ	Intentional Take Off Time
КРА	Key Performance Area
КРІ	Key Performance Indicator
МЕТ	Meteorology

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Term	Definition
МТТТ	Minimum Turn-round Time
NM	Network Manager
NOP	Network Operations Plan
OFA	Operational Focus Area
OSB	Operational Steering Board
OSED	Operational Service and Environment Definition
PDI	Performance Driver Indicator
PK ARR	Arrival Parking
PK DEP	Departure Parking
RBT	Reference Business Trajectory
RDY	Flight Status - Ready
REG	Registration
REQ	Requirement
RET	Flight Status - Return
RPO	Flight Status - Re-Positioning Operation
RTN	Return
RWYARR	Runway asigned for arrival
RWYDEP	Runway asigned for departure
SBT	Shared Business Trajectory
SBY	Flight Status - Stand By
SCH	Flight Status - Scheduled
SESAR	Single European Sky ATM Research Programme
SIBT	Scheduled In-Block Time
SID	Standard Instrument Departure
SJU	SESAR Joint Undertaking (Agency of the European Commission)
SLDT	Scheduled Landing Time

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Term	Definition
SMGCS	Airport Surface Movement Guidance and Control System
SOBT	Scheduled Off-Block Time
SPR	Safety and Performance Requirements
SSA	Scheduled Stand Allocation
SSAM	Scheduled Stand Allocation Mismatch
ST	Status
STAR	Standard Terminal Arrival Route
ѕтот	Scheduled Take-Off Time
STTT	Scheduled Turn-round Time
SWIM	System Wide Information Management
TERM ID	Terminal Identifier
тѕ	Technical Specification
TAD	Technical Architecture Description
ТІВТ	Target In-Block Time
TLDT	Target Landing Time
ТМА	Terminal Manoeuvring Area (also Terminal Control Area)
товт	Target Off-Block Time
TRF PAX	Transfer Passengers
TSAT	Target Start-Up Approval Time
ТТА	Target Time of Arrival
ттот	Target Off-Block Time
TWR	Tower
тхі	Flight Status - Taxi In
тхо	Flight Status - Taxi Out
UDPP	User Driven Prioritisation Process
VP	Validation Plan

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Term	Definition
VTT	Variable Taxi Time
woc	Wing Operations Center
WP	Work Package
wтс	Wake Turbulence Category

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2 General Functional Block Description

2.1 Context

Figure 3 below describes the complete Airport Operations Plan model in which the content of the AOP prototype is identified in green. This prototype focuses on aircraft and passenger processes.

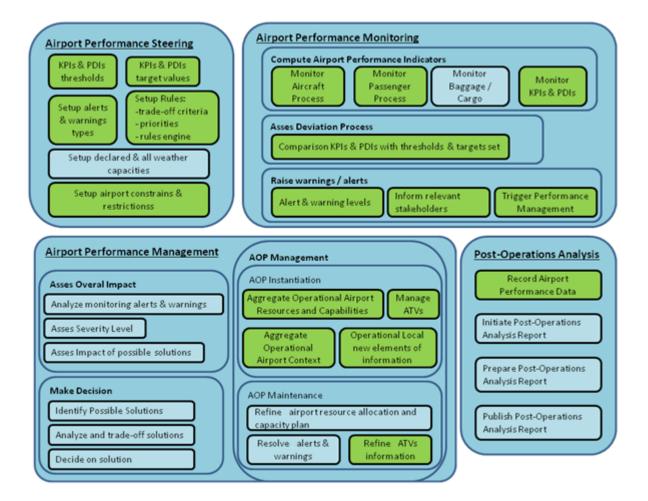


Figure 3: Airport Operations Plan Model

Areas highlighted in green in the model above define the areas of interest for the AOP prototype. This prototype will give an early indication of the feasibility of the AOP allowing the 'plan, do, review' process to be validated; and it will facilitate part of the improvement process. The prototype will allow for:

- Thresholds and performance indicators to be set (Plan);
- The process to be monitored against these set indicators (Do); and
- Data and event recording (Review).

The Airport Performance Steering service develops the performance standard (i.e. KPIs, PDIs, targets, thresholds, rules, trade-off criteria and priorities) for airport operations and sets an overall



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strategic direction. Airport Performance Steering acts by setting performance rules (e.g. rules, tradeoff priorities and constraints), KPIs, thresholds and target values, alerts and warnings types; and establishing airport-specific AOP content.

The AOP prototype will concentrate on the monitoring, management and review of Airport Transit Views (ATVs) which encompass the aircraft's trajectory from inbound final approach, ground operations; and then to the end of the initial climb following departure of the outbound aircraft.

The ATV is incorporated in the AOP within a time period up to and including the day of execution. Indicators and thresholds are set against the plan acting as a baseline to enable performance measurement. In addition, the set of KPIs are defined and calculated to facilitate collaborative decision-making processes.

On the day of execution the ATV is monitored against possible deviations from the plan. If the monitoring function detects any deviation, a warning or an alert will be generated highlighting the potential conflict. The prototype allows for conflict to be resolved by the relevant airport stakeholders updating of the plan using the best declared and mutually agreed option.

After the day of execution, post-operations analysis is carried out by the OSB (Operational Steering Board), enabling refinement of the plan using learning from the recorded events.

AOP is not responsible for SWIM services. It focuses on the Functional Block (FB) linked to business functionalities (Airport Operations Plan Management FB, Airport Operations Plan Performance FB and Support Functions FB) delegating Ground-Ground communications and therefore providing the services to SWIM via the AINS (P12.06.09), ASDI (P12.06.07) and UDPP (P12.06.08) prototypes (see Figure 4 below).

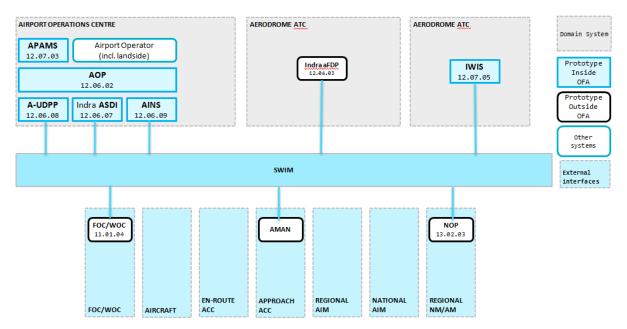


Figure 4: Prototypes Logical Structure

2.2 Functional Block Modes and States

The Phase 3 AOP prototype is intended as a permanent support system for the APOC to monitor aircraft and passengers; and it has only one mode and state (i.e. will not differ between modes and states, there will be no monitoring mode where only certain functions are activated, or production mode with different functions, etc.).



2.3 Major Functional Block Capabilities

The requirements have been grouped taking into account the structure followed in the OFA05.01.01 OSED [6], the OFA05.01.01 INTEROP [9] and the OFA 05.01.01 SPR document [7]. The system has been split into Functional Requirements (further divided into five services which cover the main functionalities) and Non-Functional Requirements.

Inside each service, the requirements have been grouped according to the different functions that determine its functionality. For the Monitor Airport Performance service the requirements have been grouped by general requirements, including all the rules needed for the monitoring service and by sub-processes for aircraft and passengers.

A representative diagram of the requirements breakdown structure is shown in Figure 5 .below

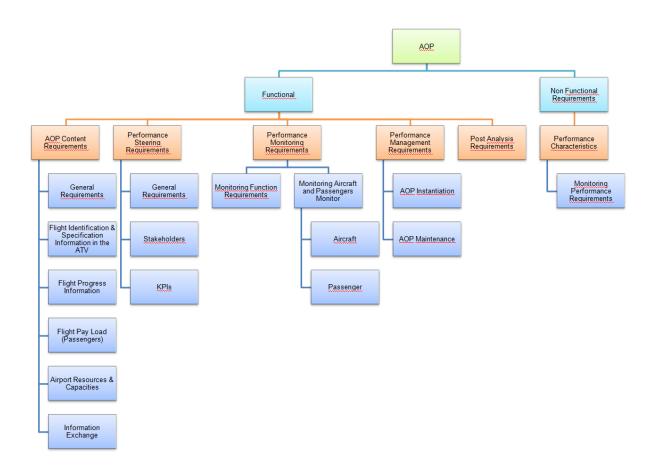


Figure 5: Requirements Breakdown Structure

2.4 User Characteristics

The users of the AOP prototype are the airport stakeholders as defined by OFA0.01.01 and shown in Figure 6 below



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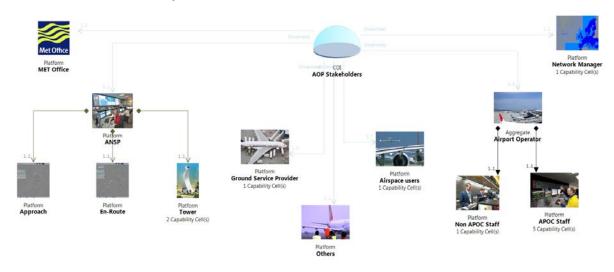


Figure 6: Overview of the Airport Stakeholders

2.5 Operational Scenarios

Refer to AOP update scenario [10].

2.6 Functional Blocks

This section describes AOP-impacted Functional Blocks inside the Airport Operations Centre domain.

2.6.1 Functional Decomposition

The **Airport Operations Centre** domain system is composed of five Functional blocks as shown in Figure 7 below.

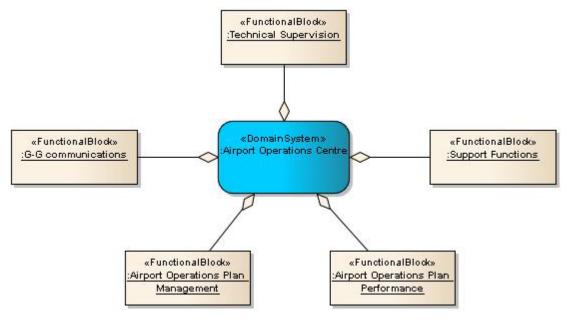


Figure 7: Airport Operation Centre Domain

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- Airport Operations Plan Management FB
- Airport Operations Plan Performance FB
- Technical Supervision FB
- Support Functions FB
- G-G communications FB

2.6.2 Functional Analysis

The Airport Operation Centre domain is made up of the following Functional Blocks:

• The Airport Operations Plan Management FB

This FB collects all data relevant for the AOP. The data is mainly provided by the FOC/WOC, TWR, APP, Aircraft and MET CCs. Long, medium and short term AOPs are created and distributed based on the collected data. The AOP Management FB also ensures integration of AOP and NOP.

• The Airport Operations Plan Performance FB

This block is responsible for assessing the airport's performance and improving it. Its main function is to extract commonly agreed key performance indicators from the airport's operational data (either in real time or from historic data) and to monitor the entire airport's productive processes. It also predicts potential productivity or quality hazards and tracks incidents that occur. This function provides the performance KPIs and performance alerts.

• The Support Functions FB

The support functions do not affect directly the provision of ATM services during live operations. They comprise at a minimum the following aspects:

- Recording performs the recording of ATM system data related to aerodrome ATC and buffers that data to a permanent database;
- Playback provides support for display and voice recording, display and voice playback, other data recording etc.;
- o Data analysis provides support for maintenance, post operations analysis etc.;
- o Automatic Safety Data Gathering Tool provides support for safety aspects; and
- o Human Machine Interfaces.

• The Technical Supervision FB

This functional block is responsible for:

- Presenting the status of technical and functional systems and monitoring system availability;
- Acquiring, synthesizing and displaying the technical and functional status of all system hardware and software resources;
- Providing failure detection and analysis assistance by generating alerts or warnings when the failure is detected;
- Providing support for the analysis of supervision data (enables queries on historic events); and

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 Providing supervision commands and actions by accepting supervision commands and actions (e.g. start/stop/stand-by/reset/switch-over) from eligible operators; and providing the capability to perform maintenance activities.

• The G-G Communications FB

This function provides ground to ground communication directly related to the Airport Operations Plan management functions and includes communication with:

- o Airport Airside Operations;
- Aerodrome ATC;
- o Airport Landside Operations;
- AOC/WOC ATM;
- o Network Information Management; and
- o Aeronautical Information Management.

The impacted FBs inside the Airport Operations Centre domain are Airport Operations Plan Management, Airport Operations Plan Performance; and Support Functions.

2.7 Service View

The P12.06.02 AOP prototype implements the Manage Airport Performance Service from the range of OFA services contained within 'Airport Processes and Services' (referred to in the P06.02 DOD Step 1 Processes and Services [12]).

Figure 8 below lists the processes needed to manage an airport's performance throughout its life cycle, covered by the AOP.

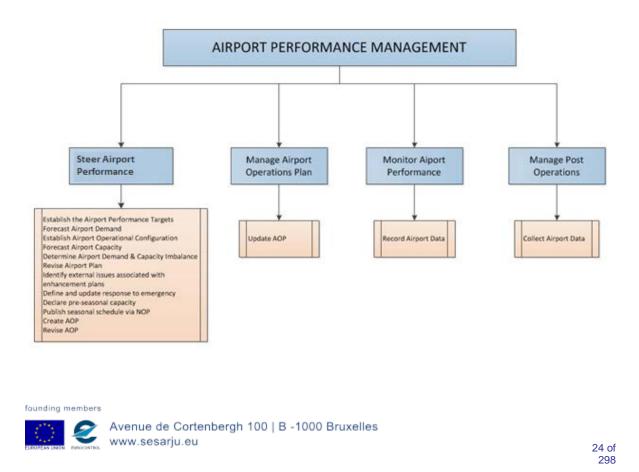


Figure 8: Airport Performance Management

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3 Functional Block Functional & Non-Functional Requirements

3.1 Capabilities

3.1.1 AOP Content Requirements

The following requirements have been derived from the Operational Requirements addressing AOP database content in the respective OFA05.01.01 OSED and SPR documents (refer to references in Chapter 5), in order to update the Technical Specification document with new and updated requirements, for example, new time estimates, new concepts (e.g. ATV) and new wording (e.g. stakeholder titles) used in the operational documents.

Requirements addressing de-icing are not included in this version of the TS.

3.1.1.1 General Requirements

[REQ]

[REQ]	
Identifier	REQ-12.06.02-TS-AoPG.0001
Requirement	The AOP shall contain a plan of the airport operations for each time frame
	containing the data needed for the common situation awareness of each
	involved airport stakeholder.
Title	AOP general Requirements
Status	<validated></validated>
Rationale	Purpose of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoPG.0002
Requirement	The AOP shall implement a consistency and coherency policy (rules and
	checks) when the data are instantiated and updated to present a reliable
	plan to the involved airport stakeholders.
Title	AOP general Requirements
Status	<validated></validated>
Rationale	Purpose of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>

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Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]		
Identifier	REQ-12.06.02-TS-AoPG.0003	
Requirement	The AOP data shall be instantiated and updated according to the three	
	following categories:	
	 Airport Transit View (ATV) for Traffic Demand; 	
	 Airport Resources and Capabilities; and 	
	 Airport Operational Context Performance baseline (KPIs and 	
	threshold values).	
Title	AOP general Requirements	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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	<medium phase="" planning="" term=""></medium>	
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Validation Method		
Verification Method	<inspection></inspection>	

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoPG.0004
Requirement	The AOP data set shall allow visibility of the data according to each involved
	stakeholder role, use and rights.
Title	AOP general Requirements
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-AoPG.0005
Requirement	The AOP shall allow the instantiation of an ATV whatever the time during
	the day of operation.
Title	AOP general Requirements
Status	<validated></validated>
Rationale	Refer to the assumptions (§ 4) for the discrepancy between this technical requirement and the OSED requirement.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoPG.0006	
Requirement	An Airport Transit View (ATV) shall connect an inbound flight (identified by ARR C/S in ICAO coding and ARR ID in IATA coding) and an outbound flight (identified by DEP C/S in ICAO coding and DEP ID in IATA coding) information based on the aircraft registration (REGISTRATION)/tail number.	
Title	AOP general Requirements	
Status	<validated></validated>	
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <long phase="" planning="" term=""> <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium></long>	
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[REQ]

Identifier	REQ-12.06.02-TS-AoPG.0007
Requirement	After its initial creation, an Airport Transit View (ATV) shall be automatically updated.
Title	AOP general Requirements
Status	<validated></validated>

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Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
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[REQ]

Identifier	REQ-12.06.02-TS-AoPG.0008
Requirement	In case the connected outbound flight is still unknown, an Airport Transit
	View (ATV) shall be created for only an inbound flight and this shall be
	clearly indicated to the airport involved stakeholders.
Title	AOP general Requirements
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoPG.0009
Requirement	In case the connected inbound flight is still unknown, an Airport Transit View
	(ATV) shall be created for only an outbound flight and this shall be clearly
	indicated to the airport involved stakeholders.
Title	AOP general Requirements
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	

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Verification Method <Test>

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IL	EQ	IIa	Cel

Relationship	Linked Element Type	Identifier	Compliance
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3.1.1.2 Flight Identification & Specification Information in the ATV

[REQ]	
Identifier	REQ-12.06.02-TS-AoFI.1000
Requirement	The Airport Transit View (ATV) shall contain the Flight Identification (FL ID)
	field for each flight. It shall be transmitted by the AOC to the AOP through
	the NOP.
Title	Flight id Identification in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.8229				
Requirement	The Airport Transit View (ATV) shall contain information related to flight				
	identification.				
Title	Flight Identification in ATV				
Status	<validated></validated>				
Rationale	General definition of AOP				
	Time Frame. A definition of those time frames is included in chapter 1.5:				
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]					
Identifier	REQ-12.06.02-TS-AoFI.1502				
Requirement	The Airport Transit View (ATV) shall contain Flight Identification of next				
	movement (FL ID next) field for each flight. It shall be transmitted by the				
	AOC to the AOP.				
Title	Flight Identification in ATV				
Status	<validated></validated>				
Rationale General data definition of the AOP					
	Time Frame. A definition of those time frames is included in chapter 1.5:				
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[NEW HAVE]			
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[REQ]

[REQ]				
Identifier	REQ-12.06.02-TS-AoFI.1503			
Requirement	The Airport Transit View (ATV) shall contain Flight Identification of previous			
	movement (FL ID previous) field for each flight. It shall be transmitted by the			
	AOC to the AOP.			
Title	Flight Identification in ATV			
Status	<validated></validated>			
Rationale	General data definition of the AOP			
	Time Frame. A definition of those time frames is included in chapter 1.5:			
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Validation Method				
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[REQ]	

Identifier	REQ-12.06.02-TS-AoFI.1001
Requirement	The Airport Transit View (ATV) shall contain the ICAO call sign (ARCID) field for each flight. It shall be transmitted by the AOC to the AOP through the NOP.
Title	Flight ICAO Call Sign in ATV



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Status	<validated></validated>			
Rationale	General data definition of the AOP			
	Time Frame. A definition of those time frames is included in chapter 1.5:			
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[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1002
Requirement	The Airport Transit View (ATV) shall contain the Date of Scheduled Flight (DOF) field for each flight. It shall be transmitted by the AOC to the AOP
	through the NOP.
Title	Flight DOF in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP. This information corresponds to the value of EOBT date (from NOP) Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
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[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1003
Requirement	The Airport Transit View (ATV) shall contain the Arrival/Departure Indicator (ARRDEP) field for each flight. It shall be created by the AO or the AOP system.
Title	Arrival/Departure Indicator in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP: Indicator of Inbound or Outbound Flight Time Frame. A definition of those time frames is included in chapter 1.5: <long phase="" planning="" term=""> <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium></long>

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Category	<functional></functional>
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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1006
Requirement	The Airport Transit View (ATV) shall contain the Initial Flight Plan Identifier (IFPLID) field for each flight. It shall be transmitted by the NM to the AOP through the NOP.
Title	IFPLID Identifier in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <long phase="" planning="" term=""> <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium></long>
Category	<functional></functional>
Validation Method	
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[REQ]

REQ-12.06.02-TS-AoFI.1007
The Airport Transit View (ATV) shall contain the Aircraft Operator name or
code (AC OP) field for each flight. It shall be transmitted by the AOC to the
AOP through the NOP.
Aircraft Operator Name or Code in ATV
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
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[REQ]	
Identifier	REQ-12.06.02-TS-AoFI.1504
Requirement	The Airport Transit View (ATV) shall contain the Airport Arrival Slot Time (AAST) field for each flight. It shall be transmitted by the AO (prime) or the AOC (1st alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP. This information corresponds to the value of SIBT date Time Frame. A definition of those time frames is included in chapter 1.5: <long phase="" planning="" term=""> <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium></long>
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Validation Method	
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1505
Requirement	The Airport Transit View (ATV) shall contain the Airport Departure Slot Time (ADST) field for each flight. It shall be transmitted by the AO (prime) or the AOC (1st alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP. This information corresponds to the value of SOBT date Time Frame. A definition of those time frames is included in chapter 1.5: <long phase="" planning="" term=""> <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium></long>
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[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1008
Requirement	The Airport Transit View (ATV) shall contain the Scheduled In-Block Time (SIBT) field for each flight. It shall be transmitted by the AOC to the AOP
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	through the NOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFI.1009		
The Airport Transit View (ATV) shall contain the Scheduled Off-Block Time		
(SOBT) field for each flight. It shall be transmitted by the AOC to the AOP.		
Time Estimates in ATV		
<validated></validated>		
General data definition of the AOP		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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[REQ Trace]

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[REQ]

[
Identifier	REQ-12.06.02-TS-AoFI.1010
Requirement	The Airport Transit View (ATV) shall contain the Scheduled Landing Time
	(SLDT) field for each flight. It shall be transmitted by the AOC to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>

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Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFI.1011		
The Airport Transit View (ATV) shall contain the Scheduled Take Off Time		
(STOT) field for each flight. It shall be transmitted by the AOC to the AOP.		
Time Estimates in ATV		
<validated></validated>		
General data definition of the AOP		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1012
Requirement	The Airport Transit View (ATV) shall contain the Type of Flight (FL type)
	field for each flight. It shall be transmitted by the AOC to the AOP through
	the NOP.
Title	FL type in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

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[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1013
Requirement	The Airport Transit View (ATV) shall contain the ICAO Flight Status (FL ST
	or STATUS) field for each flight. It shall be transmitted by the AOC to the
	AOP through the NOP.
Title	ICAO FL ST in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1015
Requirement	The Airport Transit View (ATV) shall contain the IATA Aircraft Registration
	(tail number) (REG or REGISTRATION) field for each flight. It shall be
	transmitted by the AOC to the AOP through the NOP.
Title	IATA REG in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1016
Requirement	The Airport Transit View (ATV) shall contain the IATA Aircraft Type
	(ARCCOD or A/C Type IATA) field as per ED-145 for each flight. It shall be
	transmitted by the AOC to the AOP through the NOP.
Title	ARCCOD in ATV
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Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-AoFI.1017
Requirement	The Airport Transit View (ATV) shall contain the ICAO Aircraft Type (ATYP
	or A/C Type ICAO) field as per ED-145 for each flight. It shall be transmitted
	by the AOC to the AOP through the NOP.
Title	ATYP in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>
Validation Method	<medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""> <functional></functional></execution></short></medium>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1019
Requirement	The Airport Transit View (ATV) shall contain the ICAO Aerodrome of
	Departure (ADEP or ADEP ICAO) field code for each flight. It shall be
	transmitted by the AOC to the AOP through the NOP.
Title	ADEP in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>



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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[REQ]	
Identifier	REQ-12.06.02-TS-AoFI.1020
Requirement	The Airport Transit View (ATV) shall contain the ICAO Aerodrome of
	Destination code (ADES or ADES ICAO) field for each flight. It shall be
	transmitted by the AOC to the AOP through the NOP.
Title	ADES in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1021
Requirement	The Airport Transit View (ATV) shall contain the IATA Aerodrome of
	Departure code (DEP or ADEP IATA) field for each flight. It shall be
	transmitted by the AOC to the AOP.
Title	DEP in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-AoFI.1022	
Requirement	The Airport Transit View (ATV) shall contain the IATA Aerodrome of	
	Destination code (DEST or ADES IATA) field for each flight. It shall be	
	transmitted by the AOC to the AOP.	
Title	DEST in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Validation Method		
Verification Method	<test></test>	

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFI.8875
The Airport Transit View (ATV) shall contain the Prioritisation Tag field for
each flight. It shall be transmitted by the NOP to the AOP.
Priorisation Tag in ATV
<in progress=""></in>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.8869
Requirement	The Airport Transit View (ATV) shall contain the Wake Turbulence Category

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	(WTC) field for each flight. It shall be transmitted by the NOP to the AOP.
Title	Wake Turbulence Category in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFI.1023
The Airport Transit View (ATV) shall contain the Airport Terminal ID (TERM
ID) field for each flight. It shall be transmitted by the AO (prime) or the AOC
(1st alternative) or GH (2nd alternative) to the AOP
Terminal ID in ATV
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-AoFI.8762
Requirement	The Airport Transit View (ATV) shall contain the Forecasted Landing Time
	(FLDT) field for each inbound flight.
Title	FLDT in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[REQ]			
Identifier	REQ-12.06.02-TS-AoFI.8768		
Requirement	The Airport Transit View (ATV) shall contain the Forecasted Take-Off Time		
	(FTOT) field for each inbound flight.		
Title	FTOT in ATV		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Validation Method			
Verification Method	<test></test>		

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Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-AoFI.8769
Requirement	The Airport Transit View (ATV) shall contain the UDPP Forecasted Take-Off
	Time (UDPP_FTOT) field for each inbound flight. It shall be transmitted by
	the UDPP tool to the AOP.
Title	UDPP FTOT in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<medium phase="" planning="" term=""></medium>
	<short phase="" planning="" term=""></short>

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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFI.8773
The Airport Transit View (ATV) shall contain the Intentional Landing Time
(ILDT) field for each inbound flight.
ILDT in ATV
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.8778	
Requirement	The Airport Transit View (ATV) shall contain the Intentional Take-Off Time	
	(ITOT) field for each inbound flight.	
Title	ITOT in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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	<medium phase="" planning="" term=""></medium>	
	<short phase="" planning="" term=""></short>	

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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.8783	
Requirement	The Airport Transit View (ATV) shall contain the ICAO call sign of the next movement (ARCID_next) field for each arrival flight. It shall be transmitted by the AOP to the NOP.	
Title	ARCID_next in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <long phase="" planning="" term=""> <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium></long>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFI.8788	
Requirement	The Airport Transit View (ATV) shall contain the ICAO call sign of the	
	previous movement (ARCID_previous) field for each departure flight. It shall	
	be transmitted by the AOP to the NOP.	
Title	ARCID previous in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	
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[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
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[REQ]

[=~]		
Identifier	REQ-12.06.02-TS-AoFI.8793	
Requirement	The Airport Transit View (ATV) shall contain the the IATA Flight	
-	Identification of the next movement (FL_ID_next) field for each arrival flight.	
	It shall be transmitted by the AOP to the NOP.	
Title	FL_ID_next in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
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[REQ]

12.06.02-TS-A0EL 8798		
REQ-12.06.02-TS-AoFI.8798		
The Airport Transit View (ATV) shall contain the ICAO call sign of the		
ous movement (FL_ID_previous) field for each departure flight. It shall		
ansmitted by the AOP to the NOP.		
D previous in ATV		
dated>		
General data definition of the AOP		
Frame. A definition of those time frames is included in chapter 1.5:		
g Term planning phase>		
lium Term planning phase>		
rt Term planning phase>		
cution phase>		
ctional>		
\triangleright		

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

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3.1.1.3 Flight Progress Information

[REQ]			
Identifier	REQ-12.06.02-TS-AoFP.8230		
Requirement	The Airport Transit View(ATV) shall contain information related to Flight		
	progress		
Title	Flight progress information in ATV		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

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[REQ]

REQ-12.06.02-TS-AoFP.2001	
Each Airport Transit View (ATV) shall contain the Aircraft Flight Status	
Scheduled (Flight Status - SCH) field for the inbound flight. It shall be	
transmitted by the AOC (prime) or the Local ATC (ANSP) (1st alternative) or	
the NM (2nd alternative) to the AOP through the NOP.	
Flight Status - SCH in ATV	
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General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2501
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status Cancelled (Flight Status - CNX) field for the inbound flight. It shall be transmitted by the AOC (prime) or the Local ATC (ANSP) (1st alternative) or the NM (2nd alternative) to the AOP through the NOP.
Title	Flight Status - CNX in ATV
Status	<validated></validated>
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Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFP.2002
Each Airport Transit View (ATV) shall contain the Aircraft Flight Status
Initiated (Flight Status - INI) field for the inbound flight. It shall be transmitted
by the AOC (prime) or the Local ATC (ANSP) (1st alternative) or the NM
(2nd alternative) to the AOP through the NOP.
Flight Status - INI in ATV
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2003
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status Airborne (Flight Status- AIR) field for the inbound flight. It shall be transmitted by the AOC (prime) or the Local ATC (ANSP) (1st alternative) or the NM (2nd alternative) to the AOP through the NOP.
Title	Flight Status- AIR in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2004
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status FIR
	(Flight Status- FIR) field for the inbound flight. It shall be transmitted by the
	Local ATC (ANSP) to the AOP through the NOP.
Title	Flight Status- FIR in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ]

REQ-12.06.02-TS-AoFP.2502		
Each Airport Transit View (ATV) shall contain the Aircraft Flight Status		
Indefinite Holding (Flight Status- IDH) field for the inbound flight. It shall be		
transmitted by the Local ATC (ANSP) to the AOP through the NOP.		
Flight Status IDH in ATV		
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General data definition of the AOP		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2503
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status
	Diverted (Flight Status- DIV) field for the inbound flight. It shall be
	transmitted by the AOC (prime) or the Local ATC (ANSP) (1st alternative) or
	the NM (2nd alternative) to the AOP through the NOP.

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Title	Flight Status DIV in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2504
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status with
	TMA boundary (Flight Status- TMA) field for the inbound flight. It shall be
	transmitted by the Local ATC (ANSP) to the AOP through the NOP.
Title	Flight Status TMA in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
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[REQ]

REQ-12.06.02-TS-AoFP.2005	
Each Airport Transit View (ATV) shall contain the Aircraft Flight Status Final	
Approach (Flight Status - FNL) field for the inbound flight. It shall be	
transmitted by the Local ATC (ANSP) to the AOP through the NOP.	
Flight Status - FNL in ATV	
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General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

REQ-12.06.02-TS-AoFP.2505		
Each Airport Transit View (ATV) shall contain the Aircraft Flight Status has		
made a Go-around (Flight Status- GOA) field for the inbound flight. It sha		
be transmitted by the Local ATC (ANSP) to the AOP through the NOP.		
Flight Status TXI in ATV		
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General data definition of the AOP		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2006		
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status		
	Landed/Taxi In (Flight Status - TXI) field. It shall be transmitted by the A-		
	SMGCS (Prime) or the Local ATC (ANSP) (1st alternative) to the AOP.		
Title	Flight Status - TXI in ATV		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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[REQ]

_[[\[\[\(\] \(\) \]	
Identifier	REQ-12.06.02-TS-AoFP.2007
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status In- Block (Flight Status - IBK) field. It shall be transmitted by the A-SMGCS (Prime) or Local ATC (ANSP) (1st alternative) or the GH (2nd alternative) to the AOP.

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Title	Flight Status - IBK in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2008
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status De- Boarding (Flight Status- DBR) field. It shall be transmitted by the GH to the
	AOP.
Title	Flight Status- DBR in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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[REQ]

REQ-12.06.02-TS-AoFP.2009		
Each Airport Transit View (ATV) shall contain the Aircraft Flight Status De-		
Boarding Completed (Flight Status- DBC) field. It shall be transmitted by the		
GH to the AOP.		
Flight Status- DBC in ATV		
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General data definition of the AOP		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2506		
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status		
	Scheduled (Flight Status- SCH) field for the outbound flight. It shall be		
	transmitted by the AOC to the AOP.		
Title	Flight Status- SCH in ATV		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Validation Method			
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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2507
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Cancelled
	(Flight Status- CNX) field for the outbound flight. It shall be transmitted by
	the AOC to the AOP.
Title	Flight Status- CNX in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2508
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status
	Initiated (Flight Status- INI) field. It shall be transmitted by AOC to the AOP.

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Title	Flight Status- INI in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2010	
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status	
	Boarding (Flight Status - BRD) field. It shall be transmitted by the GH to the	
	AOP.	
Title	Flight Status - BRD in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Validation Method		
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFP.2011	
Each Airport Transit View (ATV) shall contain the Aircraft Flight Status	
Boarding Completed (Flight Status - BRC) field. It shall be transmitted by	
the GH to the AOP.	
Flight Status - BRC in ATV	
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General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2012	
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status	
	Ready (Flight Status - RDY) field. It shall be transmitted by the Flight Crew	
	(Prime) or the GH (1st alternative) to the AOP.	
Title	Flight Status - RDY in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2013	
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status Off	
	Block/Taxi Out (Flight-Status- TXO) field. It shall be transmitted by the A-	
	SMGCS (Prime) or Local ATC (ANSP) (1st alternative) to the AOP.	
Title	Flight-Status- TXO in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2014
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status
	Standby (Flight Status - SBY) field. It shall be transmitted by the AOC to the
for an dimension of the second	



	AOP.
Title	Flight Status - SBY in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2015
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status Towing or re-positioning operation (Flight Status - RPO) field. It shall be transmitted by the A-SMGCS (Prime) or Local ATC (ANSP) (1st alternative) to the AOP.
Title	Flight Status - RPO in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2019		
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status		
	Departed (Flight Status - DEP) field. It shall be transmitted by the Local ATC		
	(ANSP) to the AOP.		
Title	Flight Status - DEP in ATV		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Validation Method			
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[ive of	
Identifier	REQ-12.06.02-TS-AoFP.2509
Requirement	Each Airport Transit View (ATV) shall contain the Aircraft Flight Status Flight returning (Flight Status - RTN or RET) field for the outbound flight. It shall be
	transmitted by the Local ATC (ANSP) to the AOP.
Title	Flight Status - RTN or RET in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2051		
Requirement	Each Airport Transit View (ATV) shall contain the Target Time of Arrival		
-	(TTA) field for each inbound flight. It shall be transmitted by the Local ATC		
	(ANSP) (Prime) or the NM (1st alternative) to the AOP through the NOP.		
Title	Time Estimates in ATV		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Validation Method			
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Verification Method			

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2052
Requirement	Each Airport Transit View (ATV) shall contain the Target Time of Arrival
	(TTA) field for each outbound flight. It shall be transmitted by the NM to the

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	AOP through the NOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2053
Requirement	Each Airport Transit View (ATV) shall contain the Controlled time of arrival
	at hand over fix (not landing) with some level of tolerance (CTA) field for
	each inbound flight. It shall be transmitted by the Local ATC (ANSP) (Prime)
	or the NM (1st alternative) to the AOP through the NOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
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[REQ]

[=~]	
Identifier	REQ-12.06.02-TS-AoFP.2057
Requirement	Each Airport Transit View (ATV) shall contain the Actual Stack Entry Time
	(ASET) field for each inbound flight. It shall be transmitted by the AMAN
	(Prime) or the Local ATC (ANSP) (1st alternative) or the NM (2nd
	alternative) to the AOP through the NOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2058	
Requirement	Each Airport Transit View (ATV) shall contain the Actual Stack Exit Time (ASXT) field for each inbound flight. It shall be transmitted by the AMAN (Prime) or the Local ATC (ANSP) (1st alternative) or the NM (2nd alternative) to the AOP through the NOP.	
Title	Time Estimates in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFP.2060	
Each Airport Transit View (ATV) shall contain the Estimated Landing Time (ELDT) field for each inbound flight. It shall be transmitted by the AOC	
(Prime) or the NM (1st alternative) or the Local ATC (ANSP) (2nd	
alternative) to the AOP through the NOP.	
Time Estimates in ATV	
<validated></validated>	
General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2061	
Requirement	Each Airport Transit View (ATV) shall contain the Target Landing Time (TLDT) field for each inbound flight. It shall be transmitted by the AMAN	
	(Prime) or the Local ATC (ANSP) (1st alternative) or the NM (2nd	
	alternative) to the AOP through the NOP.	
Title	Time Estimates in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2062
Requirement	Each Airport Transit View (ATV) shall contain the Actual Landing Time (ALDT) field for each inbound flight. It shall be transmitted by the A-SMGCS (Prime) or the Local ATC (ANSP) (1st alternative) to the AOP through the NOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2064	
Requirement	Each Airport Transit View (ATV) shall contain the Target In-Block Time	
	(TIBT) field for each inbound flight. It shall be created by the AOP monitor.	
Title	Time Estimates in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	

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	<short phase="" planning="" term=""></short>
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFP.2065	
Each Airport Transit View (ATV) shall contain the Estimated In-Block Time	
(EIBT) field for each inbound flight. It shall be created by the AOP monitor	
and shared with the NOP.	
Times Estimates in ATV	
<validated></validated>	
General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2066	
Requirement	Each Airport Transit View (ATV) shall contain the Actual In-Block Time	
	(AIBT) field for each inbound flight. It shall be transmitted by the A-SMGCS	
	(Prime) or the Local ATC (ANSP) (1st alternative) or the GH (2nd	
	alternative) to the AOP and shared with the NOP.	
Title	Times Estimates in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-AoFP.2069
Requirement	Each Airport Transit View (ATV) shall contain the Actual Start Boarding Time (ASBT) field for each outbound flight. It shall be transmitted by the GH to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2070
Requirement	Each Airport Transit View (ATV) shall contain the Target Off Block Time
	(TOBT) field for each outbound flight. It shall be transmitted by the AOC
	(Prime) or the GH (1st alternative) to the AOP and shared with the NOP
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2071
Requirement	Each Airport Transit View (ATV) shall contain the Estimated Off Block Time (EOBT) field for each outbound flight. It shall be transmitted by the AOC (Prime) or the GH (1st alternative) or the AOP monitor (2nd alternative) to the AOP through the NOP.

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Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.02-SPR-FLTP.0010	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2072
Requirement	Each Airport Transit View (ATV) shall contain the Actual Off Block Time (AOBT) field for each outbound flight. It shall be transmitted by the A-SMGCS (Prime) or the Local ATC (ANSP) (1st alternative) or the GH (2nd alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.02-SPR-FLTP.0011	<partial></partial>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2075	
Requirement	Each Airport Transit View (ATV) shall contain the Target Start-Up Approval	
	Time (TSAT) field for each outbound flight. It shall be transmitted by the DMAN (Prime) or the Local ATC (ANSP) (1st alternative) to the AOP.	
T :4		
Title	Time Estimates in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.02-SPR-FLTP.0009	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2076
Requirement	Each Airport Transit View (ATV) shall contain the Actual Start-Up Approval
	Time (ASAT) field for each outbound flight. It shall be transmitted by the
	DMAN (Prime) or the Local ATC (ANSP) (1st alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.02-SPR-FLTP.0011	<partial></partial>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFP.2079
Each Airport Transit View (ATV) shall contain the Calculated Take off Time
(CTOT) field for each outbound flight. It shall be transmitted by the NM to
the AOP through the NOP
Time Estimates in ATV
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2080
Requirement	Each Airport Transit View (ATV) shall contain the Target Take off Time
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	(TTOT) field for each outbound flight. It shall be transmitted by the DMAN (Prime) or the Local ATC (ANSP) (1st alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2081
Requirement	Each Airport Transit View (ATV) shall contain the Estimated Take off Time
	(ETOT) field for each outbound flight. It shall be created by the AOP
	monitor.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2082
Requirement	Each Airport Transit View (ATV) shall contain the Actual Take off Time
	(ATOT) field for each outbound flight. It shall be transmitted by the A-
	SMGCS (Prime) or the Local ATC (ANSP) (1st alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Management	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2084
Requirement	Each Airport Transit View (ATV) shall contain the Variable Taxi Time (VTT)
	field for each flight. It shall be transmitted by the A-SMGCS (Prime) or the
	Local ATC (ANSP) (1st alternative) or the AOP monitor (2nd alternative) to
	the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP. The VTT information corresponds to the value of EXIT or EXOT.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2085
Requirement	Each Airport Transit View (ATV) shall contain the Estimated Taxi-in Time
	(EXIT) field for each inbound flight. It shall be transmitted by the A-SMGCS
	(Prime) or the Local ATC (ANSP) (1st alternative) or the AOP monitor (2nd
	alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2086
Requirement	Each Airport Transit View (ATV) shall contain the Actual Taxi-in Time (AXIT)
	field for each inbound flight. It shall be transmitted by the A-SMGCS (Prime)
	or the Local ATC (ANSP) (1st alternative) or the AOP monitor (2nd
	alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2087
Requirement	Each Airport Transit View (ATV) shall contain the Estimated Taxi-out Time (EXOT) field for each outbound flight. It shall be transmitted by the A-SMGCS (Prime) or the Local ATC (ANSP) (1st alternative) or the AOP monitor (2nd alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2088
Requirement	Each Airport Transit View (ATV) shall contain the Actual Taxi-out Time (AXOT) field for each outbound flight. It shall be transmitted by the A-SMGCS (Prime) or the Local ATC (ANSP) (1st alternative) or the AOP monitor (2nd alternative) to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP

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	Time Frame. A definition of those time frames is included in chapter 1.5: <pre><short phase="" planning="" term=""></short></pre>
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2102
Requirement	Each Airport Transit View (ATV) shall contain the Minimum Turn-round Time
	(MTTT) field for each flight. It shall be transmitted by the AOC to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2103		
Requirement	Each Airport Transit View (ATV) shall contain the Scheduled Turn-round		
	Time (STTT) field for each flight. It shall be transmitted by the AOC to the		
	AOP.		
Title	Time Estimates in ATV		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2104
Requirement	Each Airport Transit View (ATV) shall contain the Estimated Turn-round
	Time (ETTT) field for each flight. It shall be transmitted by the GH to the
	AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2105
Requirement	Each Airport Transit View (ATV) shall contain the Actual Turn-round Time
	(ATTT) field for each flight. It shall be transmitted by the GH to the AOP.
Title	Time Estimates in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2107
Requirement	Each Airport Transit View (ATV) shall contain the Assigned Runway to be used for Arrival (RWYARR) field for each inbound flight. It shall be transmitted by the Local ATC (ANSP) to the AOP through the NOP.
Title	RWYARR in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>

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Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

ntain the Assigned runway to be
ach outbound flight. It shall be
he AOP.
ames is included in chapter 1.5:
ames is included in chapter 1.

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2110
Requirement	Each Airport Transit View (ATV) shall contain the Standard Instrument
	Arrival Route (STAR) field for each inbound flight. It shall be transmitted by
	the Local ATC (Prime) to the AOP through the NOP.
Title	STAR in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier

REQ-12.06.02-TS-AoFP.2111



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Requirement	Each Airport Transit View (ATV) shall contain the Standard Instrument
	Departure Route (SID) field for each outbound flight. It shall be transmitted
	by the Local ATC (Prime) to the AOP through the NOP.
Title	SID in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFP.2114	
Each Airport Transit View (ATV) shall contain the Allocated Arrival Gate	
Number (GATEARR) field for each inbound flight. It shall be transmitted by	
the AO (Prime) or the AOC (1st alternative) to the AOP.	
GATEARR in ATV	
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General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2115		
Requirement	Each Airport Transit View (ATV) shall contain the Allocated Arrival Parking		
	Stand Number (PKARR or STAND) field for each inbound flight. It shall be		
	transmitted by the AO (Prime) or the AOC (1st alternative) to the AOP.		
Title	PKARR in ATV		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

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[REQ Trace]

[]			
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[REQ]

REQ-12.06.02-TS-AoFP.2116	
Each Airport Transit View (ATV) shall contain the Allocated Departure Gate	
Number (GATEDEP) field for each outbound flight. It shall be transmitted by	
the AO (Prime) or the AOC (1st alternative) to the AOP.	
GATEDEP in ATV	
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General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2117
Requirement	Each Airport Transit View (ATV) shall contain the Allocated Departure
	Parking Stand Number (PKDEP or STAND) field for each outbound flight. It
	shall be transmitted by the AO (Prime) or the AOC (1st alternative) to the
	AOP.
Title	PKDEP in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2140
Requirement	Each Airport Transit View (ATV) shall contain the ICAO Airport of Diversion

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	(ADIV) field for each flight. It shall be transmitted by the AOC to the AOP		
	through the NOP.		
Title	Messages with the NOP recorded in the ATV		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.2141	
Requirement	Each Airport Transit View (ATV) shall contain the IATA Airport of Diversion	
-	(DIV) field for each flight. It shall be transmitted by the AOC to the AOP.	
Title	IATA Airport of Diversion in ATV	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Validation Method		
Verification Method	<test></test>	
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFP.8809		
Each Airport Transit View (ATV) shall contain for each outbound flight the		
Actual Ready Time (ARDT).		
ARDT in ATV		
<validated></validated>		
General data definition of the AOP		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.04-INTEROP-FLTP.0214	<full></full>
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[REQ]

[INE Q]				
Identifier	REQ-12.06.02-TS-AoFP.8815			
Requirement	Each Airport Transit View (ATV) shall contain for each outbound flight the			
	Actual Start-Up Request Time (ASRT).			
Title	ASRT in ATV			
Status	<validated></validated>			
Rationale	General data definition of the AOP			
	Time Frame. A definition of those time frames is included in chapter 1.5:			
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Category	<functional></functional>			
Validation Method				
Verification Method	<test></test>			

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoFP.8820
Each Airport Transit View (ATV) shall contain for each inbound flight the
default Impact Assessment (AIMA)
Default Impact Assessment (AIMA) in ATV
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General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.8827	
Requirement	The AOP shall calculate the default Impact Assessment (AIMA) when a TTA	
	will be allocated.	
Title	Default Impact Assessment Trigger	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.8834			
Requirement	The AOP shall calculate the Default Impact Assessment as the result of:			
	If TTA > SIBT then Default Impact Assessment = SIBT			
Title	Default Impact Assessment Calculation			
Status	<validated></validated>			
Rationale	General data definition of the AOP			
Time Frame. A definition of those time frames is included in chapte				
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Category	<functional></functional>			
Validation Method				
Verification Method	<test></test>			

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Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFP.8890	
Requirement	The AOP shall include AU contributions to Impact Assessment (AIMA) in	
	order to calculate the Final Impact Assessment	
Title	AU contribution to AIMA	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Validation Method		
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Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

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Identifier	REQ-12.06.02-TS-AoFP.8895
Requirement	The AOP shall include AO contributions to Impact Assessment (AIMA) in
	order to calculate the Final Impact Assessment
Title	AO contribution to AIMA
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.1.4 Flight Pay Load (Passengers)

[REQ]	
Identifier	REQ-12.06.02-TS-AoFL.3001
Requirement	Each Airport Transit View (ATV) shall contain pay load information for each flight. The payload information is transmitted by the AOC to the AOP but is not shared with the NOP.
Title	Flight Payload in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP:Pay load information recovers baggage , cargo, passengers and take-off weight Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-AoFL.3008
Requirement	Each Airport Transit View (ATV) shall contain the Arrival Passengers
	number information (ARR PAX) field for each inbound flight.
Title	Flight Payload in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFL.3009
Requirement	Each Airport Transit View (ATV) shall contain the Departing Passengers
-	number information (DEP PAX) field for each outbound flight.
Title	Flight Payload in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoFL.3010
Requirement	Each Airport Transit View (ATV) shall contain the Transfer Passengers
	number information (TRF PAX) field for each inbound flight.
Title	Flight Payload in ATV
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

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3.1.1.5 Airport Resources & Capacities

[REQ]	
Identifier	REQ-12.06.02-TS-AoRC.4001
Requirement	The AOP shall contain the Airport Resources and Capacities information.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4002		
Requirement	The AOP shall contain the Airport Designation - IATA code (IATA Airport ID)		
	information. It shall be created by the AO.		
Title	Airport Resources and Capacities		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
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[REQ Trace]

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4003	
Requirement	The AOP shall contain the Airport Designation - ICAO code (ICAO Airport ID) information. It shall be created by the AO.	
Title	Airport Resources and Capacities	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
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[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[···=]			
Identifier	REQ-12.06.02-TS-AoRC.4004		
Requirement	The AOP shall contain the Airport Status Code (Airport Status Code)		
	information. It shall be transmitted by the APOC supervisor (prime) or AO		
	(1st alternative) or Local ATC (2nd alternative) to the AOP.		
Title	Airport Resources and Capacities		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoRC.4005
The AOP shall contain the Airport Status Description (Airport Status
Description) information. It shall be transmitted by the APOC supervisor
(prime) or AO (1st alternative) or Local ATC (2nd alternative) to the AOP.
Airport Resources and Capacities
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4010
Requirement	The AOP shall contain the Declared Total Runway Capacity (Declared Total
	Runway Capacity) information. It shall be transmitted by the AO (prime) or

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	Local ATC (ANSP) (alternative) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4011
Requirement	The AOP shall contain the Declared Arrival Runway Capacity (Declared
	Arrival Runway Capacity) information. It shall be transmitted by the AO
	(prime) or Local ATC (ANSP) (alternative) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4012
Requirement	The AOP shall contain the Declared Departure Runway Capacity (Declared
	Departure Runway Capacity) information. It shall be transmitted by the AO
	(prime) or Local ATC (ANSP) (alternative) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoRC.4013
The AOP shall contain the Declared Total TMA Capacity (Declared Total
TMA Capacity) information. It shall be transmitted by the Local ATC (ANSP)
to the AOP.
Airport Resources and Capacities
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoRC.4014
The AOP shall contain the Declared Inbound TMA Capacity (Declared
Inbound TMA Capacity) information. It shall be transmitted by the Local ATC
(ANSP) to the AOP.
Airport Resources and Capacities
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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founding members			



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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
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[REQ]

[
Identifier	REQ-12.06.02-TS-AoRC.4015
Requirement	The AOP shall contain the Declared Outbound TMA Capacity (Declared
	Outbound TMA Capacity) information. It shall be transmitted by the Local
	ATC (ANSP) to the AOP
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoRC.4016
The AOP shall contain the Declared Total Ground Movement Capacity
(Declared Ground Movement Capacity) information. It shall be transmitted
by the AO (prime) or Local ATC (ANSP) (alternative) to the AOP.
Airport Resources and Capacities
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

<u> </u>	
Identifier	REQ-12.06.02-TS-AoRC.4017
Requirement	The AOP shall contain the Declared Taxi-in Ground Movement Capacity
	(Declared Taxi-in Ground Movement Capacity) information. It shall be
	transmitted by the AO (prime) or Local ATC (ANSP) (alternative) to the
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	AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
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[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
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[REQ]

REQ-12.06.02-TS-AoRC.4018			
The AOP shall contain the Declared Taxi-out Ground Movement Capacity (Declared Taxi-out Ground Movement Capacity) information. It shall be			
transmitted by the AO (prime) or Local ATC (ANSP) (alternative) to the			
AOP.			
Airport Resources and Capacities			
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General data definition of the AOP			
Time Frame. A definition of those time frames is included in chapter 1.5:			
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4019
Requirement	The AOP shall contain the Declared Aircraft Stands (Declared Aircraft
	Stands Capacity) information. It shall be created by the AO.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4022
Requirement	The AOP shall contain the Total declared airport capacity (Total declared
-	airport capacity) information. It shall be created by the AO.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4023
Requirement	The AOP shall contain the Declared Airport Arrival Capacity (Declared
	Airport Arrival Capacity) information. It shall be created by the AO.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
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[REQ Trace]

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A

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Edition	00.	UI	.01

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[[]REQ]

REQ-12.06.02-TS-AoRC.4024
The AOP shall contain the Declared Airport Departure Capacity (Declared
Airport Departure Capacity) information. It shall be created by the AO.
Airport Resources and Capacities
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4025
Requirement	The AOP shall contain the TMA Configuration Plan (TMA Configuration
	Plan) information. It shall be transmitted by the Local ATC (ANSP) to the
	AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4026
Requirement	The AOP shall contain the Default Total TMA Capacity (Default Total TMA Capacity) information. It shall be transmitted by the Local ATC (ANSP) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>

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Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4027
Requirement	The AOP shall contain the Default Inbound TMA Capacity (Default Inbound
-	TMA Capacity) information. It shall be transmitted by the Local ATC (ANSP)
	to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4028
Requirement	The AOP shall contain the Default Outbound TMA Capacity (Default
	Outbound TMA Capacity) information. It shall be transmitted by the Local
	ATC (ANSP) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	

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Verification Method <Test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4029	
Requirement	The AOP shall contain the Actual Total TMA Capacity (Actual Total TMA	
	Capacity) information. It shall be transmitted by the Local ATC (ANSP) to	
	the AOP.	
Title	Airport Resources and Capacities	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoRC.4030			
The AOP shall contain the Actual Inbound TMA Capacity (Actual Inbound			
TMA Capacity) information. It shall be transmitted by the Local ATC (ANSP)			
to the AOP.			
Airport Resources and Capacities			
<validated></validated>			
General data definition of the AOP			
Time Frame. A definition of those time frames is included in chapter 1.5:			
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4031
Requirement	The AOP shall contain the Actual Outbound TMA Capacity (Actual



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	Outbound TMA Capacity) information. It shall be transmitted by the Local
	ATC (ANSP) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4032			
Requirement	The AOP shall contain the Code for the Reason for Reduced TMA Capacity			
-	(Reduced TMA Capacity Code) information. It shall be transmitted by the			
	Local ATC (ANSP) to the AOP.			
Title	Airport Resources and Capacities			
Status	<validated></validated>			
Rationale	General data definition of the AOP			
	Time Frame. A definition of those time frames is included in chapter 1.5:			
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Category	<functional></functional>			
Validation Method				
Verification Method	<test></test>			
venification Method				

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4033
Requirement	The AOP shall contain the description of the Reason for Reduced TMA
-	Capacity (Reduced TMA Capacity Description) information. It shall be
	transmitted by the Local ATC (ANSP) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[IVE Q]	
Identifier	REQ-12.06.02-TS-AoRC.4034
Requirement	The AOP shall contain the Runway Configuration Plan (Runway
-	Configuration Plan) information. It shall be transmitted by the Local ATC
	(prime) or AO (alternative) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoRC.4035
The AOP shall contain the Allocated Runway Use distribution plan
(Saturation capacity) information. It shall be transmitted by the Local ATC
(prime) or AO (alternative) to the AOP.
Airport Resources and Capacities
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General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4036
Requirement	The AOP shall contain the Allocated Runway Use distribution Plan
	(Practical capacity) information. It shall be transmitted by the Local ATC
	(prime) or AO (alternative) to the AOP.

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Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
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[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4501
Requirement	The AOP shall contain the Allocated Runway Use distribution Plan
-	(Probability) information. It shall be transmitted by the Local ATC (prime) or
	AO (alternative) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoRC.4037
The AOP shall contain the Manual input Runway Use distribution Plan
Indicator (when triggered by the Airport Tower) information. It shall be
transmitted by the Local ATC (prime) or AO (alternative) to the AOP.
Airport Resources and Capacities
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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Relationship			Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4038
Requirement	The AOP shall contain the Advised Runway Use distribution Plans (Advised
	Runway Use distribution Plans) information. It shall be created by the AOP
	monitor.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoRC.4039
The AOP shall contain the Advised Runway Use distribution Plans
probability information. It shall be created by the AOP monitor.
Airport Resources and Capacities
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General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4040
Requirement	The AOP shall contain the description of the Reason for Reduced Runway Capacity information. It shall be transmitted by the Local ATC (ANSP) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP

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	Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""></short>
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4041
Requirement	The AOP shall contain the Code of the Reason for Reduced Runway
-	Capacity information. It shall be transmitted by the Local ATC (ANSP) to the
	AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4042
Requirement	The AOP shall contain the Default Total Ground Movement Capacity
	information. It shall be transmitted by the Local ATC (ANSP) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

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[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4043	
Requirement	The AOP shall contain the Default Taxi-in Ground Movement Capacity	
-	information. It shall be transmitted by the Local ATC (ANSP) to the AOP.	
Title	Airport Resources and Capacities	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4044	
Requirement	The AOP shall contain the Default Taxi-out Ground Movement Capacity	
	information. It shall be transmitted by the Local ATC (ANSP) to the AOP.	
Title	Airport Resources and Capacities	
Status	<validated></validated>	
Rationale General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4045	
Requirement	The AOP shall contain the Actual Total Ground Movement Capacity	
	information. It shall be transmitted by the Local ATC (ANSP) to the AOP.	
Title	Airport Resources and Capacities	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4046	
Requirement	The AOP shall contain the Actual Taxi-in Ground Movement Capacity	
	information. It shall be transmitted by the Local ATC (ANSP) to the AOP.	
Title	Airport Resources and Capacities	
Status	<validated></validated>	
Rationale General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4047
Requirement	The AOP shall contain the Actual Taxi-out Ground Movement Capacity information. It shall be transmitted by the Local ATC (ANSP) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4502
Requirement	The AOP shall contain the Taxi-out Ground Movement Capacity (Probability) information. It shall be transmitted by the Local ATC (ANSP) to the AOP.
Title	Airport Resources and Capacities

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Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4048	
Requirement	The AOP shall contain the Code of the Reason for Reduced Ground	
-	Movement Capacity information. It shall be transmitted by the Local ATC	
	(ANSP) to the AOP.	
Title	Airport Resources and Capacities	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4049
Requirement	The AOP shall contain the description of the Reason for Reduced Ground
	Movement Capacity information. It shall be transmitted by the Local ATC
	(ANSP) to the AOP.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-AoRC.4050	
Requirement	The AOP shall contain the Code of the Reason for Reduced Apron (Aircraf	
	Stand) Capacity information. It shall be created by the AO.	
Title	Airport Resources and Capacities	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4051	
Requirement	The AOP shall contain the description of the Reason for Reduced Apron	
	(Aircraft Stand) Capacity information. It shall be created by the AO.	
Title	Airport Resources and Capacities	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[]	
Identifier	REQ-12.06.02-TS-AoRC.4052
Requirement	The AOP shall contain the Stand Allocation Plan information. It shall be
-	created by the AO.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoRC.4503
Requirement	The AOP shall contain the Actual Stand availability Plan information. It shall
	be created by the AO.
Title	Airport Resources and Capacities
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.1.6 Information Exchange

3.1.1.6.1 Information Shared with NOP

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.1502
Requirement	The AOP shall share Flight Identification of next movement (FL ID next) field
	for each flight with the NOP.
Title	Flight Identification shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-38	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.1503
The AOP shall send Flight Identification of previous movement (FL ID
previous) field for each flight to the NOP.
Flight Identification shared with NOP
<validated></validated>
General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-AoIE.3536
Requirement	The AOP shall send ICAO call sign of previous movement (ARCID previous)
	field for each flight to the NOP.
Title	Flight Identification shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-38	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

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Identifier	REQ-12.06.02-TS-AoIE.3537
Requirement	The AOP shall send ICAO call sign next of next movement (ARCID next)
	field for each flight to the NOP.
Title	Flight Identification shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
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[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.1023	
Requirement	The AOP shall share the Airport Terminal ID (TERM ID) field for each flight	
	with the NOP.	
Title	Terminal ID shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Validation Method		
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3535
Requirement	The AOP shall share the Aircraft type Code (ARCCOD) field for each flight with the NOP.
Title	ARCCOD shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP

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	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.2006	
Requirement	The AOP shall share the Aircraft Flight Status Landed/Taxi In (Flight Status	
	- TXI) field with the NOP.	
Title	Flight Status - TXI shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.2007
The AOP shall share the Aircraft Flight Status In-Block (Flight Status - IBK)
field with the NOP
Flight Status - IBK shared with NOP
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General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.2506
The AOP shall share the Aircraft Flight Status Scheduled (Flight Status-
SCH) field with the NOP
Flight Status- SCH shared with NOP
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General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.2507
The AOP shall share the Aircraft Flight Cancelled (Flight Status- CNX) field
for the outbound flight with the NOP
Flight Status- CNX shared with NOP
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General data definition of the AOP
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

<u>[···= ~]</u>	
Identifier	REQ-12.06.02-TS-AoIE.2508
Requirement	The AOP shall share the Aircraft Flight Status Initiated (Flight Status- INI)

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	field with the NOP
Title	Flight Status- INI shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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[REQ]

[REQ]	
Identifier	REQ-12.06.02-TS-AoIE.2019
Requirement	The AOP shall share the Aircraft Flight Status Departed (Flight Status -
	DEP) field with the NOP
Title	Flight Status - DEP shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.2509
Requirement	The AOP shall share the Aircraft Flight Status Flight returning (Flight Status
	- RTN or RET) field for the outbound flight with the NOP
Title	Flight Status - RTN or RET shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3575
Requirement	The AOP shall share the Aircraft Flight Status Boarding (Flight Status -
	BRD) field for the outbound flight with the NOP
Title	Flight Status - BRD shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
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[REQ Trace]

Compliance
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nent N/A
N/A
N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3580
Requirement	The AOP shall share the Aircraft Flight Status Ready (Flight Status - RDY)
	field for the outbound flight with the NOP
Title	Flight Status - ^o shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ] Identifier

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Requirement	The AOP shall share the Aircraft Flight Status Standby (Flight Status - SBY)	
	field for the outbound flight with the NOP	
Title	Flight Status - SBY shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Validation Method		
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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3590	
Requirement	The AOP shall share the Aircraft Flight Status Within FIR boundary (Flight	
	Status - FIR) field for the outbound flight with the NOP	
Title	Flight Status - FIR shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Validation Method		
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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3595	
Requirement	The AOP shall share the Aircraft Flight Status Diverted (Flight Status - DIV) field for the outbound flight with the NOP	
Title	Flight Status - DIV shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3583	
Requirement	The AOP shall share the Aircraft Flight Status Final Approach (Flight Status - FNL) field for the outbound flight with the NOP	
T 14		
Title	Flight Status - FNL shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.8905
Requirement	The AOP shall share the Scheduled In-Block Time (SIBT) field for each
	outbound flight with the NOP
Title	SIBT shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

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Identifier	REQ-12.06.02-TS-AoIE.3555
Requirement	The AOP shall share the Estimated Landing Time (ELDT) field for each
	inbound flight with the NOP
Title	ELDT shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3560	
Requirement	The AOP shall share the Actual Landing Time (ALDT) field for each inbound	
	flight with the NOP	
Title	ALDT shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.2065	
The AOP shall share the Estimated In-Block Time (EIBT) field for each inbound flight with the NOP	
Times Estimates shared with NOP	
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General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>	
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Validation Method	
Verification Method	<test></test>

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[REQ]

REQ-12.06.02-TS-AoIE.2066	
The AOP shall share the Actual In-Block Time (AIBT) field for each inbound	
flight with the NOP	
Times Estimates shared with NOP	
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General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3545	
Requirement	The AOP shall share the Scheduled Off Block Time (SOBT) field for each	
	outbound flight with the NOP	
Title	SOBT shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Validation Method		
Verification Method	<test></test>	

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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.2070	
Requirement	The AOP shall share the Target Off Block Time (TOBT) field for each	
	outbound flight with the NOP	
Title	Time Estimates shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.2072
Requirement	The AOP shall share the Actual Off Block Time (AOBT) field for each
-	outbound flight with the NOP
Title	Time Estimates shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

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Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.8900	
Requirement	The AOP shall share the Scheduled Off Block Time (SOBT) field for each	
	outbound flight with the NOP	
Title	SOBT shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	

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	<short phase="" planning="" term=""></short>
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.2075
Requirement	The AOP shall share the Target Start-Up Approval Time (TSAT) field for
-	each outbound flight with the NOP
Title	Time Estimates shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.2080
Requirement	The AOP shall share the Target Take off Time (TTOT) field for each
	outbound flight with the NOP
Title	Time Estimates shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-38	<full></full>
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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.2082		
Requirement	The AOP shall share the Actual Take off Time (ATOT) field for each		
-	outbound flight with the NOP		
Title	Time Estimates shared with NOP		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.2085	
The AOP shall share the Estimated Taxi-in Time (EXIT) field for each	
inbound flight with the NOP.	
Time Estimates shared with NOP	
<validated></validated>	
General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.2086
Requirement	The AOP shall share the Actual Taxi-in Time (AXIT) field for each inbound
	flight with the NOP.
Title	Time Estimates shared with NOP
founding members	

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Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

	· · · · · · · · · · · · · · · · · · ·
Identifier	REQ-12.06.02-TS-AoIE.2087
Requirement	The AOP shall share the Estimated Taxi-out Time (EXOT) field for each
-	outbound flight with the NOP
Title	Time Estimates shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.2088	
The AOP shall share the Actual Taxi-out Time (AXOT) field for each	
outbound flight with the NOP	
Time Estimates shared with NOP	
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General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

Relationship	Linked Element Type Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.2109
Requirement	The AOP shall share the Assigned runway to be used for Departure (RWYDEP) field for each outbound flight with the NOP
Title	RWYDEP shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.8840	
The AOP shall transmit the Final Impact Assessment (AIMA) agreements to	
NOP.	
Impact Assessment shared with NOP	
<validated></validated>	
General data definition of the AOP	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]			
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.8915
Requirement	The AOP shall share the Standard Instrument Departure Route (SID) field for each flight with the NOP
founding members	

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Title	SID shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.8920	
Requirement	The AOP shall share the Standard Instrument Arrival Route (STAR) field for	
-	each flight with the NOP	
Title	STAR shared with NOP	
Status	<validated></validated>	
Rationale	General data definition of the AOP	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-38	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3565		
Requirement	The AOP shall share IATA Aerodrome of Departure code (DEP) field for		
-	each flight with the NOP		
Title	DEP shared with NOP		
Status	<validated></validated>		
Rationale	General data definition of the AOP		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.3570		
The AOP shall share IATA Aerodrome of Arrival code (DEST) field for each		
flight with the NOP		
DEST shared with NOP		
<validated></validated>		
General data definition of the AOP		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-38	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.8940		
The AOP shall share the Assigned runway to be used for Arrival (RWYARR)		
field for each inbound flight with the NOP		
RWYARR shared with NOP		
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General data definition of the AOP		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.8945
Requirement	The AOP shall share TTA (Target time of Arrival) field for each flight with the
founding members	



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	NOP
Title	TTA shared with NOP
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-38	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.1.6.2 Information Shared with RMAN

[REQ]	
Identifier	REQ-12.06.02-TS-AoIE.3502
Requirement	The AOP shall share Call sign ICAO (ARCID) field for each flight with the RMAN.
Title	Flight Identification shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3510
Requirement	The AOP shall share Call sign IATA (FL ID) field for each flight with the
	RMAN.
Title	Flight Identification shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3111	
Requirement	The AOP shall share the ADES (ICAO Destination Airport) field for each	
	flight with the RMAN	
Title	ADES shared with RMAN	
Status	<validated></validated>	
Rationale	General data definition of the AOP, aligned with VP-10	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3515	
Requirement	The AOP shall share the DES (IATA Destination Airport) field for each flight	
	with the RMAN	
Title	DES shared with RMAN	
Status	<validated></validated>	
Rationale	General data definition of the AOP, aligned with VP-10	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
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[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

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Identifier	REQ-12.06.02-TS-AoIE.3112
Requirement	The AOP shall share the ADEP (ICAO Departure Airport) field for each flight
	with the RMAN
Title	ADEP shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3520	
Requirement	The AOP shall share the DEP (IATA Departure Airport) field for each flight	
	with the RMAN	
Title	DEP shared with RMAN	
Status	<validated></validated>	
Rationale	General data definition of the AOP, aligned with VP-10	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Validation Method		
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.3113	
The AOP shall share the Registration Mark field for each flight with the	
RMAN	
Registration Mark shared with RMAN	
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General data definition of the AOP, aligned with VP-10	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3114
Requirement	The AOP shall share the Aircraft Type (IATA) field for each flight with the
	RMAN
Title	Aircraft Type shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.3525	
The AOP shall share the Aircraft Type (ICAO) field for each flight with the	
RMAN	
Aircraft Type shared with RMAN	
<validated></validated>	
General data definition of the AOP, aligned with VP-10	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3530
Requirement	The AOP shall share the Wake Turbulence Category (WTC) field for each
	flight with the RMAN
Title WTC shared with RMAN	
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Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10 Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3115
Requirement	The AOP shall share the SID field for each outbound outbound flight with the RMAN.
Title	SID shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10 Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3116	
Requirement	The AOP shall share the STAR field for each inbound flight with the RMAN	
Title	STAR shared with RMAN	
Status	<validated></validated>	
Rationale	General data definition of the AOP, aligned with VP-10	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method <test></test>		
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]		
Identifier	REQ-12.06.02-TS-AoIE.3070	
Requirement	The AOP shall share the Target Off Block Time (TOBT) field for each	
	outbound flight with the RMAN	
Title	TOBT shared with RMAN	
Status	<validated></validated>	
Rationale General data definition of the AOP, aligned with VP-10		
Time Frame. A definition of those time frames is included in chapter		
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Validation Method		
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3119
Requirement	The AOP shall share the Scheduled Off-Block Time (SOBT) field for each
	outbound flight with the RMAN
Title	SOBT shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3120
Requirement	The AOP shall share the Estimated Off-Block Time (EOBT) field for each
	outbound flight with the RMAN
Title	EOBT shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>

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Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.3121		
The AOP shall share the Scheduled Take-Off Time (STOT) field for each		
outbound flight with the RMAN		
STOT shared with RMAN		
<validated></validated>		
General data definition of the AOP, aligned with VP-10		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3122
Requirement	The AOP shall share the Calculated Take-Off Time (CTOT) field for each
	outbound flight with the RMAN
Title	CTOT shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
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[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3080
Requirement	The AOP shall share the Target Take off Time (TTOT) field for each
	outbound flight with the RMAN

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Title	TTOT shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3081	
Requirement	The AOP shall share the Estimated Take off Time (ETOT) field for each	
	outbound flight with the RMAN	
Title	ETOT shared with RMAN	
Status	<validated></validated>	
Rationale	General data definition of the AOP, aligned with VP-10	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3082		
Requirement	The AOP shall share the Actual Take off Time (ATOT) field for each		
	outbound flight with the RMAN		
Title	ATOT shared with RMAN		
Status	<validated></validated>		
Rationale	General data definition of the AOP, aligned with VP-10		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
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[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.3118
The AOP shall share the Scheduled In-Block Time (SIBT) field for each
inbound flight with the RMAN
SIBT shared with RMAN
<validated></validated>
General data definition of the AOP, aligned with VP-10
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3123		
Requirement	The AOP shall share the Actual Landing Time (ALDT) field for each inbound		
	flight with the RMAN		
Title	ALDT shared with RMAN		
Status	<validated></validated>		
Rationale	General data definition of the AOP, aligned with VP-10		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Validation Method			
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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3124
Requirement	The AOP shall share the Estimated Landing Time (ELDT) field for each
	inbound flight with the RMAN
Title	ELDT shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>

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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3125
Requirement	The AOP shall share the Target Landing Time (TLDT) field for each inbound
-	flight with the RMAN
Title	TLDT shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.3126
Requirement	The AOP shall share the Scheduled Landing Time (SLDT) field for each
	inbound flight with the RMAN
Title	SLDT shared with RMAN
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.1.6.3 Information Shared with UDPP

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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4000
Requirement	The AOP shall send the IATA Airline Code field for each flight to the UDPP
-	tool
Title	SLDT shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.4001		
The AOP shall send the ICAO Airline Code field for each flight to the UDPP		
tool		
SLDT shared with UDPP		
<validated></validated>		
General data definition of the AOP, aligned with VP-10		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4002
Requirement	The AOP shall send the Flight Number field for each inbound flight to the
	UDPP tool
Title	SLDT shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>
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[REQ Trace]

[=]			
Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

[,,_,,_,]	
Identifier	REQ-12.06.02-TS-AoIE.4003
Requirement	The AOP shall send the ARCID field for each inbound flight to the UDPP
-	tool
Title	ARCID shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
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Verification Method	<test></test>

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4004		
Requirement	The AOP shall send the Schedule In Block Time field for each inbound flight		
-	to the UDPP tool		
Title	SIBT shared with UDPP		
Status	<validated></validated>		
Rationale	General data definition of the AOP, aligned with VP-10		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4005
Requirement	The AOP shall send the Estimated Inblock Time field for each inbound flight

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	to the UDPP tool
Title	EIBT shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10 Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4006		
Requirement	The AOP shall send the Actual InBlock time field for each inbound flight to		
-	the UDPP tool		
Title	AIBT shared with UDPP		
Status	<validated></validated>		
Rationale	General data definition of the AOP, aligned with VP-10		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-AoIE.4007		
Requirement	The AOP shall send the Actual Landing time field for each inbound flight to		
	the UDPP tool		
Title	ALDT shared with UDPP		
Status	<validated></validated>		
Rationale	General data definition of the AOP, aligned with VP-10		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4008			
Requirement	The AOP shall send the Scheduled Off-Block Time field for each inbound			
	flight to the UDPP tool			
Title	SOBT shared with UDPP			
Status	<validated></validated>			
Rationale	General data definition of the AOP, aligned with VP-10			
	Time Frame. A definition of those time frames is included in chapter 1.5:			
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Category	<functional></functional>			
Validation Method				
Verification Method	<test></test>			

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.4009	
The AOP shall send the Estimated Off-Block Time field for each inbound	
flight to the UDPP tool	
EOBT shared with UDPP	
<validated></validated>	
General data definition of the AOP, aligned with VP-10	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4010
Requirement	The AOP shall send the Target Off-Block Time field for each inbound flight
	to the UDPP tool
Title	TOBT shared with UDPP
Status	<validated></validated>

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Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4011	
Requirement	The AOP shall send the Actual Off-Block Time field for each inbound flight	
	to the UDPP tool	
Title	AOBT shared with UDPP	
Status	<validated></validated>	
Rationale	General data definition of the AOP, aligned with VP-10	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4012
Requirement	The AOP shall send the Calculated Take-Off Time field for each inbound flight to the UDPP tool
Title	CTOT shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10 Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-AoIE.4013
Requirement	The AOP shall send the Actual Take-Off Time field for each inbound flight to
	the UDPP tool
Title	ATOT shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4014
Requirement	The AOP shall send the Flight Status field for each inbound flight to the
	UDPP tool
Title	STATUS shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

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[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4015
Requirement	The AOP shall send the FLTYP field for each inbound flight to the UDPP
	tool
Title	FLTYP shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
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[REQ]

[=]				
Identifier	REQ-12.06.02-TS-AoIE.4016			
Requirement	The AOP shall send the ADEP (ICAO Aerodrome of Departure) field for			
	each inbound flight to the UDPP tool			
Title	ADEP shared with UDPP			
Status	<validated></validated>			
Rationale	General data definition of the AOP, aligned with VP-10			
	Time Frame. A definition of those time frames is included in chapter 1.5:			
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Category	<functional></functional>			
Validation Method				
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-AoIE.4017
The AOP shall send the ADES (ICAO Aerodrome of Destination) field for
each inbound flight to the UDPP tool
ADES shared with UDPP
<validated></validated>
General data definition of the AOP, aligned with VP-10
Time Frame. A definition of those time frames is included in chapter 1.5:
<short phase="" planning="" term=""></short>
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

[=]			
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4018	
Requirement	The AOP shall send the Stand field for each inbound flight to the UDPP tool	
Title	Stand shared with UDPP	
Status	<validated></validated>	
Rationale	General data definition of the AOP, aligned with VP-10	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4019
Requirement	The AOP shall send the RWYARR field for each inbound flight to the UDPP
	tool
Title	RWYARR shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ] Identifier

REQ-12.06.02-TS-AoIE.4020



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Requirement	The AOP shall send the RWYDEP field for each outbound flight to the
	UDPP tool
Title	RWYDEP shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.4021
Requirement	The AOP shall send the Forecasted Landing Time (FLDT) field for each
	inbound flight to the UDPP tool
Title	FLDT shared with UDPP
Status	<validated></validated>
Rationale	General data definition of the AOP, aligned with VP-10
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

06.02-TS-AoIE.4022 9 shall send the Forecasted Take-Off Time (FTOT) field for each
shall send the Forecasted Take-Off Time (FTOT) field for each
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me. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

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3.1.1.6.4 Information Shared with Other Stakeholders

[REQ]	
Identifier	REQ-12.06.02-TS-AoIE.8880
Requirement	The AOP shall transmit the Default Impact Assessment calculations to AO (Airport Operator).
Title	Impact Assessment shared with AO
Status	<validated></validated>
Rationale	General data definition of the AOP Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.02-OSED-FLTP.0114	<partial></partial>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-AoIE.8885
Requirement	The AOP shall transmit the Default Impact Assessment calculations to AU
	(Airspace User).
Title	Impact Assessment shared with AU
Status	<validated></validated>
Rationale	General data definition of the AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Management	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2 Performance Steering Requirements

3.1.2.1 General Requirements

[REQ] Identifier

Identifier	REQ-12.06.02-TS-STEE.8523
Requirement	The AOP shall address all Key Performance Indicators (KPI) grouped by Key Performance Areas (KPA) defined in Appendix B of the present document.
Title	KPI addressing

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Status	<validated></validated>
Rationale	Appendix B contains all the KPIs that are covered by AOP
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

[REQ HACE]			
Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APSO.0001	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-STEE.8516
Requirement	The AOP shall allow defining and setting the activation dates and times of the KPAs, KPIs and messages of the Airport Performance Framework.
Title	Abilities of AOP
Status	<validated></validated>
Rationale	It allows a regular review and updates of KPAs, KPIs and messages appropriate to the local airport environment and agreed by airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-STEE.8517
Requirement	The AOP shall provide the means to setup a commonly agreed performance
	baseline, trade-offs and thresholds.
Title	Airport Performance Framework
Status	<validated></validated>
Rationale	It allows a regular review and updates of the KPIs and warning/alert messages appropriate to the local environment and agreed by airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ Trace]

[]			
Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-STEE.2298
Requirement	The AOP shall allow the configuration of the pre-scripted warning
	messages.
Title	Warning messages
Status	<validated></validated>
Rationale	The goal of AOP in this case is to provide warnings to the Airport stakeholders, as set by the Steer Airport Performance. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[···=]	
Identifier	REQ-12.06.02-TS-STEE.8549
Requirement	The AOP shall allow the configuration of the pre-scripted alert messages.
Title	Alert messages
Status	<validated></validated>
Rationale	The goal of AOP in this case is to provide alerts to the Airport stakeholders, as set by the Steer Airport Performance. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-STEE.8518
Requirement	The AOP shall allow the configuration of the threshold value against which a

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	warning is created for each KPI.
Title	Warning thresholds
Status	<validated></validated>
Rationale	In order to be able to monitor the airport performance.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<medium phase="" planning="" term=""></medium>
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APSO.0007	<partial></partial>
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APSO.0003	<partial></partial>
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.04-INTEROP-STPF.0019	<partial></partial>
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.04-INTEROP-STPF.0021	<partial></partial>
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.04-INTEROP-STPF.0022	<partial></partial>
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-STEE.8519
Requirement	The AOP shall allow the configuration of the threshold value against which
	an alert is created for each KPI.
Title	Alert thresholds
Status	<validated></validated>
Rationale	In order to be able to monitor the airport performance.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<medium phase="" planning="" term=""></medium>
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.04-INTEROP-STPF.0022	<partial></partial>
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-STEE.8521
Requirement	The AOP shall allow activating or de-activating warning messages from Key
	Performance Indicators.
Title	Airport Performance Framework
Status	<validated></validated>
Rationale	It allows a regular review and updates of the KPIs and warning messages appropriate to the local environment and agreed by airport stakeholders.

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	Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APSO.0006	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-STEE.8522
Requirement	The AOP shall allow activating or de-activating alert messages from Key
-	Performance Indicators.
Title	Airport Performance Framework
Status	<validated></validated>
Rationale	It allows a regular review and updates of the KPIs and alert messages appropriate to the local environment and agreed by airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APSO.0006	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-STEE.8524
The AOP shall allow the configuration of the periodicity to perform
calculations of the KPIs in Appendix B for each time frame.
KPI Calculations
<validated></validated>
For producing the values which will be compared.
Time Frame. A definition of those time frames is included in chapter 1.5:
<medium phase="" planning="" term=""></medium>
<short phase="" planning="" term=""></short>
<execution phase=""></execution>
<functional></functional>
<test></test>

[REQ Trace] Relationship

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	Linked Element Type	Identifier
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APSO.0003	<partial></partial>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.2.2 Stakeholders

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8520
Requirement	The AOP shall allow the configuration of the assigned stakeholder for each
	KPI to notify warning / alert messages if warnings or alerts are generated
	and raised.
Title	Assigned stakeholder configuration
Status	<validated></validated>
Rationale	In order to be able allow Monitoring performance Service to notify the correct stakeholder as required by the Airport.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-STEE.8526
Requirement	The AOP shall allow the configuration of permissions to access the different
	modules.
Title	Access configuration
Status	<validated></validated>
Rationale	It is aimed at stakeholders.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

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3.1.2.3 KPIs

This section contains all the parameters and local values configurable by the airport which are necessary for calculating KPI values.

3.1.2.3.1 Arrival (due to Airborne Status) Indicator

REOI	

Identifier	REQ-12.06.02-TS-STEE.8528
Requirement	The AOP shall allow the configuration of an adjustable value x, measured in
	minutes, used to calculate Arrival (due to Airborne status) indicator.
Title	Configurable settings for Arrival (due to Airborne status) indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.2 Missed TSAT per Flight Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8571
Requirement	The AOP shall allow the configuration of a local value x, measured in
	minutes, used to calculate Missed TSAT per flight indicator.
Title	Configurable settings for Missed TSAT per flight indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.3 Target Time to Arrival Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8572
Requirement	The AOP shall allow the configuration of a local value x, measured in minutes, used to calculate the range of minutes outside of which the indicator can generate an alert.
Title	Configurable settings for Target Time to Arrival indicator

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Status	<validated></validated>	
Rationale	Configurable settings used to calculate KPIs.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.4 Non-Airborne Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8573
Requirement	The AOP shall allow the configuration of a local value x, measured in
	minutes, used to calculate the non-airborne indicator.
Title	Configurable settings for Non Airborne indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.5 On Stand Delay (Start-Up Delay) Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8574
Requirement	The AOP shall allow the configuration of a local value x, measured in minutes, used to calculate On Stand Delay (start-up delay) indicator.
Title	Configurable settings for On Stand Delay (start up delay) indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.6 ASBT TOBT Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8641
Requirement	The AOP shall allow the configuration of a local value x, measured in
	minutes, used to calculate ASBT TOBT indicator.
Title	Configurable settings for ASBT TOBT indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APSO.0002	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.7 TSAT TOBT Indicator

REQ-12.06.02-TS-STEE.8642
The AOP shall allow the configuration of a local value x, measured in
minutes, used to calculate TSAT TOBT indicator.
Configurable settings for TSAT TOBT indicator
<validated></validated>
Configurable settings used to calculate KPIs.
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
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<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APSO.0002	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.8 ASAT TSAT Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8643
Requirement	The AOP shall allow the configuration of a local value x, measured in
	minutes, used to calculate ASAT TSAT indicator.
Title	Configurable settings for ASAT TSAT indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.9 Take-Off Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8644
Requirement	The AOP shall allow the configuration of a local value x, measured in
	minutes, used to calculate Take-Off indicator.
Title	Configurable settings for Take-Off indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APSO.0002	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.10 AIBT + MTTT Discrepancy with TOBT Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8645
Requirement	The AOP shall allow the configuration of a local value x, measured in minutes, used to calculate AIBT + MTTT Discrepancy with TOBT indicator.
Title	Configurable settings for AIBT + MTTT Discrepancy with TOBT indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.11 Non In-block Indicator

[REQ]		
Identifier	REQ-12.06.02-TS-STEE.8662	
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Requirement	The AOP shall allow the configuration of a local value x, measured in	
	minutes, used to calculate the non in-block indicator.	
Title	Configurable settings for Non Inblock indicator	
Status	<validated></validated>	
Rationale	Configurable settings used to calculate KPIs.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.2.3.12 Flight Not Compliant with TOBT/TSAT per flight Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8663
Requirement	The AOP shall allow the configuration of a local value x, by default 20, measured in minutes, used to calculate Flight Not Compliant with TOBT / TSAT per flight indicator.
Title	Configurable settings for Flight Not compliant with TOBT / TSAT per flight indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.2.3.13 Throughput Tracking Control Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8664
Requirement	The AOP shall allow the configuration of a local value tolerance, measured in minutes, used to calculate Throughput Tracking Control indicator.
Title	Configurable settings for Throughput Tracking Control indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ Trace] Relationship Linked Element Type Identifier Compliance REQ-06.06.02-SPR-APSO.0002 <SATISFIES> <ATMS Requirement> <Partial> <SATISFIES> <Enabler> AIRPORT-03 <Full> <ALLOCATED_TO> Airport Operations Plan Performance <Functional block> N/A <APPLIES_TO> OFA05.01.01 <Operational Focus Area> N/A <ALLOCATED TO> <Project> 12.06.02 N/A

3.1.2.3.14 Throughput Tracking Security Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8665
Requirement	The AOP shall allow the configuration of a local value tolerance, measured
	in minutes, used to calculate Throughput Tracking Security indicator.
Title	Configurable settings for Throughput Tracking Security indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.15 Border Control Indicator

[REQ]

Identifier	REQ-12.06.02-TS-STEE.8693
Requirement	The AOP shall allow the configuration of a local value x, measured in
	minutes, used to calculate Border Control indicator.
Title	Configurable settings for Border Control indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.16 Security Control Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8694
Requirement	The AOP shall allow the configuration of a local value x, measured in minutes, used to calculate Border Security indicator.
Title	Configurable settings for Security Control indicator
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Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.17 Boarding Passenger Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8695
Requirement	The AOP shall allow the configuration of a local value x, measured in
	minutes, used to calculate Boarding Passenger indicator.
Title	Configurable settings for Boarding Passenger indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.2.3.18 Boarding Not Started Indicator

[REQ]	
Identifier	REQ-12.06.02-TS-STEE.8696
Requirement	The AOP shall allow the configuration of a local value x, measured in
	minutes, used to calculate Boarding Not Started indicator.
Title	Configurable settings for Boarding Not Started indicator
Status	<validated></validated>
Rationale	Configurable settings used to calculate KPIs.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A

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<ALLOCATED TO> <Project>

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N/A

3.1.3 Performance Monitoring Requirements

3.1.3.1 Monitoring Function Requirements

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.1443
Requirement	The AOP shall include all KPI's related with AOP as defined in the Airport
	Performance Framework.
Title	KPIs included in AOP
Status	<validated></validated>
Rationale	The AOP is responsible to contain all KPIs related with it and included in Airport Performance Framework. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.0986
Requirement	The AOP shall calculate the KPIs associated with particular ATVs, with the
	formula indicated in each KPI.
Title	KPIs calculation
Status	<validated></validated>
Rationale	The AOP is responsible to calculate KPIs related with it.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>
Validation Method	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.1015
Requirement	The AOP shall calculate KPIs during the appropriate timeframe, defined in
	each KPI.
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Title	KPIs Calculation
Status	<validated></validated>
Rationale	The AOP must calculate KPIs in the timeframe specified in each KPI.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-MoFR.1016		
Requirement	During Medium Term Planning Timeframe, the AOP shall calculate KPIs in		
	a regular basis (weekly, daily, hourly) as configured in the Performance		
	Steering Function.		
Title	KPIs Calculation in a regular basis		
Status	<validated></validated>		
Rationale	During the Medium Term Planning Timeframe, the AOP shall calculate KPIs		
	periodically as is defined in the Performance Steering Function.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<medium phase="" planning="" term=""></medium>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[[(= \lambda]			
Identifier	REQ-12.06.02-TS-MoFR.1017		
Requirement	During Short Term Planning Timeframe, the AOP shall calculate KPIs in a		
	regular basis (hourly, half-hour, ten minutes) as configured in the		
	Performance Steering Function.		
Title	KPIs Calculation in a regular basis		
Status	<validated></validated>		
RationaleDuring the Short Term Planning Timeframe, the AOP shall calcu periodically as is defined in the Performance Steering Function.			
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<short phase="" planning="" term=""></short>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.1018		
Requirement	During Execution Timeframe, the AOP shall calculate KPIs periodically		
	(each x minutes) as configured in the Performance Steering Function.		
Title	KPIs Calculation periodically		
Status	<validated></validated>		
Rationale	During Execution Timeframe, the AOP shall calculate KPIs periodically as		
	defined in the Performance Steering Function.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.1325		
Requirement	The AOP shall calculate KPIs from theirs parameters configured in the		
	Performance Steering Function and related with Monitoring function. All		
	data (KPIs and parameters) shall be available for the monitoring service.		
Title	KPIs Calculation to Monitoring Function		
Status	<validated></validated>		
Rationale	This is the reference for doing the KPIs value calculation, those KPIs related		
	with Monitoring Function.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.1044
Requirement	All KPIs calculated must include the next information:
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	- Value
	 Date and time of calculation
Title	KPIs information
Status	<validated></validated>
Rationale	Each KPI calculated must include timestamp information.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<medium phase="" planning="" term=""></medium>
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.1056
Requirement	The AOP shall compare periodically, for each KPI, the calculated value
	against the warning trigger value (periodicity and warning trigger configured
	in Performance Steering Function), as per the comparison rules specified in
	each KPI.
Title	KPIs comparison to generate warnings
Status	<validated></validated>
Rationale	The AOP is responsible for checking the difference between KPI configured
	threshold value and KPI value in order to raise warnings.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<medium phase="" planning="" term=""></medium>
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

[=]			
Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	<full></full>
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.1061
Requirement	The AOP shall compare periodically, for each KPI, the calculated value against the alert trigger value (periodicity and alert trigger configured in Performance Steering Function), as per the comparison rules specified in each KPI.
Title	KPIs comparison to generate alerts
Status	<validated></validated>
Rationale	The AOP is responsible for checking the difference between KPI configured

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	threshold value and KPI value in order to raise alerts.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoFR.1066		
Each warning or alert generated, shall include next information:		
 Unique alert/warning Identifier (consecutive number) 		
 Code identifying the nature of the alert/warning. 		
 Warning/alert message associated with the code. 		
Alert/Warning information		
<validated></validated>		
Each alert/warning must include some information.		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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<short phase="" planning="" term=""></short>		
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<functional></functional>		
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[= ~]	
Identifier	REQ-12.06.02-TS-MoFR.1433
Requirement	The AOP shall provide the warnings and alerts for each KPI.
Title	Publishing alerts and warnings for each KPI
Status	<validated></validated>
Rationale	With the publication of alerts and warnings for each KPI all the concerned stakeholders shall be informed. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	

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Verification Method <Test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.1438		
Requirement	The AOP shall notify the relevant stakeholders about warnings and alerts for		
	KPIs related each ATV.		
Title	Publishing alerts and warnings to stakeholders		
Status	<validated></validated>		
Rationale	The goal of AOP is to provide warnings/alerts to the Airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.2266
Requirement	The AOP shall high light all the warnings and alerts of KPIs related to each ATV.
Title	Publish alerts and warnings
Status	<validated></validated>

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Rationale	All data of warnings and alerts shall be recorded.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<medium phase="" planning="" term=""></medium>
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoFR.2291
The AOP shall allow access to the alert and warning data to users
according to the access rights established in the Airport Steering
Performance Service.
Access rights
<validated></validated>
Alerts and warnings shall be visible to the relevant stakeholder for his
action.
Time Frame. A definition of those time frames is included in chapter 1.5:
<medium phase="" planning="" term=""></medium>
<short phase="" planning="" term=""></short>
<execution phase=""></execution>
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.2358	
Requirement	The AOP shall allow real time access to the KPI and KPA data to users according to the access rights established in the Airport Steering Performance Service.	
Title	Access rights	
Status	<validated></validated>	
Rationale	The data of KPIs and KPAs shall be visible to the relevant stakeholder for his action. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>	
Category	<functional></functional>	

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Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.2366	
Requirement	The AOP shall check if the received data is correct and contain all the data	
	defined by the Steer Airport Performance.	
Title	Data Verification	
Status	<validated></validated>	
Rationale	This process ensures that any omission in the data received is detected. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoFR.2374
Requirement	The AOP shall provide the possibility to select ATV related information in
	different formats, as IATA format, ICAO format or another format.
Title	Publishing Rules
Status	<validated></validated>
Rationale	The AOP shall allow the users to access ATVs information according theirs
	specific preferences.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.2 Monitoring Aircraft and Passengers Monitor

3.1.3.3 Aircraft

3.1.3.3.1 Arrival Flight Delay per Flight

Arrival Flight Delay per Flight indicator is the delay in the time spent in-block for each inbound flight.

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		-	αj

Identifier	REQ-12.06.02-TS-MoAM.1778	
Requirement	The AOP shall use the SIBT, the EIBT and the AIBT to calculate the Arrival	
	Flight Delay indicator, measured in minutes.	
Title	Arrival Flight Delay indicator per (inbound) flight	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.0043
The AOP shall calculate the Arrival Flight Delay per Flight indicator.
If AIBT is received, Arrival Flight Delay per Flight indicator is calculated as
the result of AIBT - SIBT, otherwise, as the result of EIBT - SIBT.
Arrival Flight Delay indicator per (inbound) flight calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
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<execution phase=""></execution>
<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>

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[REQ]	
Identifier	REQ-12.06.02-TS-MoDA.0867
Requirement	The AOP shall check if Arrival Flight Delay per Flight indicator exceeds
	threshold(s) pre-defined in the Performance Steering Function, in order to
	determine if a warning must be generated.
Title	Conditions to generate an Arrival Flight Delay per Flight warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1089
Requirement	The AOP shall check if Arrival Flight Delay per Flight indicator exceeds
	threshold(s) pre-defined in the Performance Steering Function, in order to
	determine if an alert must be generated.
Title	Conditions to generate an Arrival Flight Delay per Flight alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0048
Requirement	The AOP shall raise an Arrival Flight Delay per Flight warning when it is
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	generated.
Title	Arrival Flight Delay per Flight warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre></pre> <pr< td=""></pr<>
	<short phase="" planning="" rem=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.1094
The AOP shall raise an Arrival Flight Delay per Flight alert when it is
generated.
Arrival Flight Delay per Flight alert
<validated></validated>
The AOP shall provide the pertinent alert when necessary
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.2 Ground Movement Arrival Delay

The Ground Movement Arrival Delay indicator shows the delay in taxi-in ground movements per inbound flight.

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1784
Requirement	The AOP shall use the AXIT and the EXIT to calculate the Ground
	Movement Delay indicator, measured in minutes.
Title	Ground Movement Delay indicator per flight (Taxi-In)
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0053
Requirement	The AOP shall calculate the Ground Movement Delay indicator.
	Ground Movement Delay indicator is calculated as the result of AXIT - EXIT.
Title	Ground Movement Delay indicator per flight (Taxi-In) calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.3 Landing Delay

The Landing Delay indicator is the delay of the landing time per inbound flight.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1790
Requirement	The AOP shall use the ALDT and the ELDT to calculate the Landing Delay indicator, measured in minutes.
Title	Landing Delay indicator per (inbound) flight
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0058	
Requirement	The AOP shall calculate the Landing Delay indicator.	
	Landing Delay indicator is calculated as the result of ALDT - ELDT.	
Title	Landing Delay indicator per (inbound) flight calculation	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

REQ-12.06.02-TS-MoDA.0872
The AOP shall check if Landing Delay indicator exceeds threshold(s) pre-
defined in the Performance Steering Function, in order to determine if a
warning must be generated.
Conditions to generate a Landing Delay warning
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
<short phase="" planning="" term=""></short>
<execution phase=""></execution>
<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ] Identifier

REQ-12.06.02-TS-MoDA.1099



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Requirement	The AOP shall check if Landing Delay indicator exceeds threshold(s) pre- defined in the Performance Steering Function, in order to determine if an alert must be generated.
Title	Conditions to generate a Landing Delay alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

וועבען		
Identifier	REQ-12.06.02-TS-MoAW.0063	
Requirement	The AOP shall raise a Landing Delay warning when it is generated.	
Title	Landing Delay warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent warning when necessary Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1104
Requirement	The AOP shall raise a Landing Delay alert when it is generated.
Title	Landing Delay alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.4 Arrival Predictability Landing RBT

The Arrival Predictability Landing RBT indicator is the accuracy of actual achieved timestamps versus estimated arrival timestamps in case of RBT, using landing times (for time frames pre-defined in the Performance Steering Function).

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1800
Requirement	The AOP shall use the ALDT and the ELDT in RBT to calculate the Arrival
	Predictability Landing RBT indicator, measured in minutes.
Title	Arrival Predictability Landing RBT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<post operations=""></post>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0070
Requirement	The AOP shall calculate the Arrival Predictability Landing RBT indicator.
	Arrival Predictability Landing RBT indicator is calculated as the result of
	ALDT - ELDT.
Title	Arrival Predictability Landing RBT indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<post operations=""></post>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.5 Arrival Predictability Landing SBT

The Arrival Predictability Landing SBT indicator is the accuracy of actual achieved arrivals timestamps versus planned arrival timestamps in case of SBT, using landing times (for time frames pre-defined in the Performance Steering Function).

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1805	
Requirement	The AOP shall use the ALDT and the SLDT to calculate Arrival Predictability	
	Landing SBT indicator, measured in minutes.	
Title	Arrival Predictability Landing SBT indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<post operations=""></post>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1119
Requirement	The AOP shall calculate the Arrival Predictability Landing SBT indicator.
	Arrival Predictability Landing SBT indicator is calculated as the result of
	ALDT - SLDT.
Title	Arrival Predictability Landing SBT indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<post operations=""></post>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.6 Arrival Predictability In-Block RBT

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The Arrival Predictability In-Block RBT indicator is the accuracy of actual achieved timestamps versus estimated arrival timestamps in case of RBT, using in-block times (for time frames pre-defined in the Performance Steering Function).

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1810
Requirement	The AOP shall use the AIBT and the EIBT to calculate Arrival Predictability
	In-Block RBT indicator, measured in minutes.
Title	Arrival Predictability In-block RBT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<post operations=""></post>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1114
Requirement	The AOP shall calculate the Arrival Predictability In-block RBT indicator. Arrival Predictability In-block RBT indicator is calculated as the result of AIBT - EIBT.
Title	Arrival Predictability In-block RBT indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <post operations=""></post>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.7 Arrival Predictability In-Block SBT

The Arrival Predictability In-Block SBT indicator is the accuracy of actual achieved arrivals timestamps versus planned arrival timestamps in case of SBT, using in-block times (for time frames pre-defined in the Performance Steering Function).

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[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1815
Requirement	The AOP shall use the AIBT and the SIBT to calculate Arrival Predictability
-	In-Block SBT indicator, measured in minutes.
Title	Arrival Predictability In-block SBT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <post operations=""></post>
Category	<pre><rust operations=""> </rust></pre>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

[=]			
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1120
Requirement	The AOP shall calculate the Arrival Predictability In-block SBT indicator.
-	Arrival Predictability In-block SBT indicator is calculated as the result of
	AIBT - SIBT.
Title	Arrival Predictability In-block SBT indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.8 Apron DCB Taxi Time In

The Apron DCB Taxi Time In indicator is the time spent for each inbound flight from landing to inblock time.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1820
Requirement	The AOP shall use the AIBT, the ALDT, the EIBT and the ELDT to calculate
	Apron DCB Taxi Time In indicator, measured in minutes.
Title	Apron DCB Taxi Time In indicator
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Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1459
Requirement	The AOP shall calculate the Apron DCB Taxi Time In indicator. If ALDT and AIBT are received, Apron DCB Taxi Time In indicator is calculated as the result of AIBT - ALDT, otherwise, as the value of EXIT =
	EIBT - ELDT.
Title	Apron DCB Taxi Time In indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre><execution phase=""></execution></pre>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1464		
Requirement	The AOP shall check if the value of Apron DCB Taxi Time In indicator		
	exceeds a warning threshold pre-defined in Performance Steering Function,		
	in order to determine if a warning must be generated.		
Title	Conditions to generate an Apron DCB Taxi Time In warning		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the		
	monitoring service.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[[,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Identifier	REQ-12.06.02-TS-MoDA.1465		
Requirement	The AOP shall check if the value of Apron DCB Taxi Time In indicator		
	exceeds an alert threshold pre-defined in Performance Steering Function, in		
	order to determine if an alert must be generated.		
Title	Conditions to generate an Apron DCB Taxi Time In alert		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the		
	monitoring service.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

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Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1466
Requirement	The AOP shall raise an Apron DCB Taxi Time In indicator warning when it is
	generated.
Title	Apron DCB Taxi Time In warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

[::= 🕰 ::===]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1467
Requirement	The AOP shall raise an Apron DCB Taxi Time In indicator alert when it is

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	generated.
Title	Apron DCB Taxi Time In alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.9 Arrival (due to Airborne Status)

The Arrival indicator (due to Airborne Status) indicator shows that the aircraft is airborne from its aerodrome of origin and has an 'AIR' status.

$r \cap r \cap i$

Identifier	REQ-12.06.02-TS-MoAM.1825
Requirement	The AOP shall use the AIR message, the EIBT and a value x that is an
	adjustable value for each origin and for both warnings and alerts defined in
	the Performance Steering Function to calculate the Arrival Indicator (due to
	Airborne Status), measured as true/false.
Title	Arrival indicator (due to Airborne Status)
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.0573	
The AOP shall calculate Arrival indicator (due to Airborne Status).	
If AIR message is not received at EIBT - x, the value of Arrival Indicator	
(due to Airborne Status) shall be true, otherwise, false.	
Arrival indicator (due to Airborne Status) calculation	
<validated></validated>	
The AOP shall provide the pertinent set of performance indicators for the	

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	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0578	
Requirement	The AOP shall check if the value of Arrival Indicator (due to Airborne Status)	
	is true, in order to determine if a warning must be generated.	
Title	Conditions to generate an Arrival indicator (due to Airborne Status) warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1129	
Requirement	The AOP shall check if the value of Arrival Indicator (due to Airborne Status)	
	is true, in order to determine if an alert must be generated.	
Title	Conditions to generate an Arrival indicator (due to Airborne Status) alert	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ]		
dentifier	REQ-12.06.02-TS-MoAW.0012	
Requirement	The AOP shall raise an Arrival Indicator (due to Airborne Status) warning	
-	(CDM06W) when it is generated	
ïtle	Arrival indicator (due to Airborne Status) warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent warning when necessary	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<short phase="" planning="" term=""></short>	
	<execution phase=""></execution>	
Category	<functional></functional>	
alidation Method		
erification Method	<test></test>	
Category Validation Method	The AOP shall provide the pertinent warning when necessary Time Frame. A definition of those time frames is included in chapter 1.5 <short phase="" planning="" term=""> <execution phase=""> <functional></functional></execution></short>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.1134	
The AOP shall raise an Arrival Indicator (due to Airborne Status) alert	
(CDM06A) when it is generated.	
Arrival indicator (due to Airborne Status) alert	
<validated></validated>	
The AOP shall provide the pertinent warning when necessary	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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<execution phase=""></execution>	
<functional></functional>	
<test></test>	

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

Identifier

3.1.3.3.10 Indefinite Holding

The Indefinite Holding indicator shows that the aircraft is unable to continue the approach.

[REQ] Identifier

REQ-12.06.02-TS-MoAM.1831



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Compliance

Requirement	The AOP shall use the IDH and the TTA from NOP to calculate the	
	Indefinite Holding indicator, measured as true/false.	
Title	Indefinite Holding indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0847			
Requirement	The AOP shall calculate the Indefinite Holding indicator.			
	If aircraft flight status set is IDH or if there is not value for TTA, the Indefinite			
	Holding indicator shall be true, and if not, false.			
Title	Indefinite Holding indicator calculation			
Status	<validated></validated>			
Rationale	The AOP shall provide the pertinent set of performance indicators for the			
	monitoring service.			
	Time Frame. A definition of those time frames is included in chapter 1.5			
	<execution phase=""></execution>			
Category	<functional></functional>			
Validation Method				
Verification Method	<test></test>			

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0848
Requirement	The AOP shall check if the value of Indefinite Holding indicator is true, in order to determine if a warning must be generated. If IDH is set, until this value did not change, ELDT and EIBT values shall be blank.
	ELDT – estimated landing time
	EIBT – estimated in-block time
Title	Conditions to generate an Indefinite Holding warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <



Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0035
Requirement	The AOP shall raise an Indefinite Holding warning (CDM17W) when it is
	generated.
Title	Indefinite Holding warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.11 Diversion Indicator

The Diversion indicator shows that the aircraft has been diverted to another airport.

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Identifier	REQ-12.06.02-TS-MoAM.1836
Requirement	The AOP shall use DIV status from NOP to calculate the Diversion
	Indicator, measured as true/false.
Title	Diversion indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.0857
Requirement	The AOP shall calculate the Diversion indicator. If aircraft flight status set is DIV, the Diversion indicator shall be true, otherwise, false.
Title	Diversion indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

IKEQJ	
Identifier	REQ-12.06.02-TS-MoDA.0862
Requirement	The AOP shall check if the value of Diversion indicator is true, in order to determine if a warning must be generated. If DIV is set, until this value did not change, ELDT and EIBT values shall be blanked.
	DIV – diverted
	ELDT – estimated landing time
	EIBT – estimated in-block time
Title	Conditions to generate a Diversion warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

<u>[··- ~]</u>	
Identifier	REQ-12.06.02-TS-MoAW.0295
Requirement	The AOP shall raise a Diversion warning (CDM16W) when it is generated
Title	Diversion warning

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Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.12 Departure Flight Delay per Flight

Departure Flight Delay per Flight indicator is the delay for each outbound flight using actual times (for pre-defined time frames in Performance Steering).

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1846
Requirement	The AOP shall use the AOBT and the SOBT to calculate Departure Flight
	Actual Delay indicator, measured in minutes.
Title	Departure Flight Delay indicator per flight
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0096
Requirement	The AOP shall calculate the Departure Flight Delay per Flight indicator.
	If AOBT has been received, Departure Flight Delay per Flight indicator is
	calculated as the result of AOBT - SOBT for this outbound flight.
Title	Departure Flight Delay per Flight indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>

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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[RFQ]

Identifier	REQ-12.06.02-TS-MoDA.0887		
Requirement	The AOP shall check if Departure Flight Delay per Flight indicator exceeds		
-	warning threshold(s) pre-defined in the Performance Steering Function, in		
	order to determine if a warning must be generated.		
Title	Conditions to generate a Departure Flight Actual Delay per Flight warning		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the		
	monitoring service.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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	<execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[[,,]	
Identifier	REQ-12.06.02-TS-MoDA.1145
Requirement	The AOP shall check if Departure Flight Delay per Flight indicator exceeds
	alert threshold(s) pre-defined in the Performance Steering Function, in order
	to determine if an alert must be generated.
Title	Conditions to generate a Departure Flight Actual Delay per Flight alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0102	
Requirement	The AOP shall raise a Departure Flight Delay per Flight warning when it is	
	generated.	
Title	Departure Flight Delay per Flight warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent warning when necessary	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.1150	
The AOP shall raise a Departure Flight Delay per Flight alert when it is	
generated.	
Departure Flight Delay per Flight alert	
<validated></validated>	
The AOP shall provide the pertinent alert when necessary	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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<execution phase=""></execution>	
<functional></functional>	
<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.3.13 Departure Flight Delay (forecast) per Flight

The Departure Flight Delay (forecast) per Flight indicator shows the delay for each outbound flight using target times (for pre-defined timeframes in Performance Steering).

[REQ] Identifier

REQ-12.06.02-TS-MoAM.1851



Requirement	The AOP shall use the TOBT and the SOBT to calculate Departure Flight	
	Delay (forecast) per Flight indicator, measured in minutes.	
Title	Departure Flight Delay (forecast) per Flight indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.1140
The AOP shall calculate the Departure Flight Delay (forecast) per Flight
indicator.
Departure Flight Delay (forecast) per Flight indicator is calculated as the
result of TOBT - SOBT.
Departure Flight Delay (forecast) per Flight indicator calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
<short phase="" planning="" term=""></short>
<execution phase=""></execution>
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1155	
Requirement	The AOP shall check if Departure Flight Delay (forecast) per Flight indicator	
	exceeds warning threshold(s) pre-defined in the Performance Steering	
	Function, in order to determine if a warning must be generated.	
Title	Conditions to generate a Departure Flight Delay (forecast) per Flight	
	warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[REQ]	
Identifier	REQ-12.06.02-TS-MoDA.1156
Requirement	The AOP shall check if Departure Flight Delay (forecast) per Flight indicator
	exceeds alert threshold(s) pre-defined in the Performance Steering
	Function, in order to determine if an alert must be generated.
Title	Conditions to generate a Departure Flight Delay (forecast) per Flight alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre><short phase="" planning="" term=""></short></pre>
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

|--|

Identifier	REQ-12.06.02-TS-MoAW.1157
Requirement	The AOP shall raise a Departure Flight Delay (forecast) per Flight warning
	when it is generated.
Title	Departure Flight Delay (forecast) per Flight warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.1158
The AOP shall raise a Departure Flight Delay (forecast) per Flight alert
when it is generated.
Departure Flight Delay (forecast) per Flight alert
<validated></validated>
The AOP shall provide the pertinent alert when necessary
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.3.14 Ground Movement Departure Delay

The Ground Movement Departure Delay indicator shows the delay in taxi-out ground movements per each outbound flight.

[REQ]

REQ-12.06.02-TS-MoAM.1856
The AOP shall use the AXOT and the EXOT to calculate Ground Movement
Delay indicator, measured in minutes.
Ground Movement Delay indicator per flight (Taxi-Out)
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

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Identifier	REQ-12.06.02-TS-MoAM.0107
Requirement	The AOP shall calculate the Ground Movement Delay indicator.
	Ground Movement Departure Delay indicator is calculated as the result of
	AXOT - EXOT.
Title	Ground Movement Delay indicator per flight (Taxi-Out) calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.15 Take-Off Delay per Flight

The Take-Off Delay per Flight indicator shows the take-off delay per outbound flight.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1861
Requirement	The AOP shall use the ATOT and the TTOT to calculate Take-Off Delay per
	Flight indicator, measured in minutes.
Title	Take-off Delay per (outbound) Flight indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0112
Requirement	The AOP shall calculate the Take-Off Delay per Flight indicator.
	Take-Off per Flight indicator is calculated as the result of ATOT - TTOT.
Title	Take-off Delay per (outbound) Flight indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the

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	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<short phase="" planning="" term=""></short>
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0892
Requirement	The AOP shall check if Take-Off Delay per Flight indicator exceeds warning
	threshold(s) pre-defined in the Performance Steering Function, in order to
	determine if a warning must be generated.
Title	Conditions to generate a Take-Off Delay per Flight warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1175
Requirement	The AOP shall check if Take-Off Delay per Flight indicator exceeds alert
	threshold(s) pre-defined in the Performance Steering Function, in order to
	determine if an alert must be generated.
Title	Conditions to generate a Take-Off Delay per Flight alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	8
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre></pre> <pr< td=""></pr<>
	<pre> <</pre>
Catagory	<pre><functional></functional></pre>
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Validation Method	
Verification Method	<test></test>

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0117	
Requirement	The AOP shall raise a Take-Off Delay per Flight warning when it is	
	generated.	
Title	Take-Off Delay per Flight warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent warning when necessary	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<short phase="" planning="" term=""></short>	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1180		
Requirement	The AOP shall raise a Take-Off Delay per Flight alert when it is generated.		
Title	Take-Off Delay per Flight alert		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent alert when necessary Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.3.16 Departure Predictability Take-Off RBT

The Departure Predictability Take-Off RBT indicator shows the accuracy of actual achieved departure timestamps versus estimated/target departure timestamps, using take-off times (for timeframes predefined in the Performance Steering Function).

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[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1866	
Requirement	The AOP shall use the ATOT and the TTOT to calculate Departure	
	Predictability Take-Off RBT indicator, measured in minutes.	
Title	Departure Predictability Take-Off RBT indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0122		
Requirement	The AOP shall calculate the Departure Predictability Take-Off RBT		
	indicator.		
	Departure Predictability Take-Off RBT indicator is calculated as the result of		
	ATOT - TTOT.		
	RBT - reference business trajectory		
Title	Departure Predictability Take-Off RBT indicator calculation		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the		
	monitoring service.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.3.17 Departure Predictability Off-Block RBT

Departure Predictability Off-Block RBT indicator is the accuracy of actual achieved departures timestamps versus estimated/target departure timestamps, using off-block times (for time frames predefined in the Performance Steering Function).

[REQ]

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Identifier	REQ-12.06.02-TS-MoAM.1874	
Requirement	The AOP shall use the AOBT and the TOBT to calculate Departure	
	Predictability Off-Block RBT indicator, measured in minutes.	
Title	Departure Predictability Off-Block RBT indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<post operations=""></post>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.1185		
The AOP shall calculate the Departure Predictability Off-Block RBT		
indicator.		
Departure Predictability Off-Block RBT indicator is calculated as the result of AOBT - TOBT.		
RBT - reference business trajectory		
Departure Predictability Off-Block RBT indicator calculation		
<validated></validated>		
The AOP shall provide the pertinent set of performance indicators for the		
monitoring service.		
Time Frame. A definition of those time frames is included in chapter 1.5:		
<post operations=""></post>		
<functional></functional>		
<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.3.18 Departure Predictability Take-Off SBT

The Departure Predictability Take-Off SBT indicator shows the accuracy of actual achieved departures timestamps versus planned departure timestamps, using take-off times (for timeframes pre-defined in the Performance Steering Function).

1
J

Identifier	REQ-12.06.02-TS-MoAM.1879
Requirement	The AOP shall use the ATOT and the STOT to calculate Departure

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	Predictability Take-Off SBT indicator, measured in minutes.
Title	Departure Predictability Take-Off SBT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <post operations=""></post>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1186	
Requirement	The AOP shall calculate the Departure Predictability Take-Off SBT indical Departure Predictability Take-Off SBT indicator is calculated as the result ATOT - STOT.	
	SBT - shared business trajectory	
Title	Departure Predictability Take-Off SBT indicator calculation	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5: <post operations=""></post>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.3.19 Departure Predictability Off-Block SBT

The Departure Predictability Off-Block SBT indicator shows the accuracy of actual achieved departures timestamps versus planned departure timestamps, using off-block times (for timeframes pre-defined in the Performance Steering Function).

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1884
Requirement	The AOP shall use the AOBT and the SOBT to calculate Departure Predictability Off-Block SBT indicator, measured in minutes.
Title	Departure Predictability Off-Block SBT indicator
Status	<validated></validated>

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Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<post operations=""></post>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1187	
Requirement	The AOP shall calculate the Departure Predictability Off-Block SBT	
	indicator.	
	Departure Predictability Off-Block SBT indicator is calculated as the result of	
	AOBT - SOBT.	
	SBT - shared business trajectory	
Title	Departure Predictability Off-Block SBT indicator calculation	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.20 SOBT vs. EOBT Discrepancy

The SOBT vs. EOBT Discrepancy indicator shows the time between the EOBT of the ATC flight plan and the SOBT of the airport slot.

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1889
Requirement	The AOP shall use the EOBT and the SOBT to calculate SOBT vs. EOBT
	Discrepancy indicator, measured in minutes.
Title	SOBT versus EOBT Discrepancy indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:

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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0433
Requirement	The AOP shall calculate the SOBT versus EOBT Discrepancy indicator.
	SOBT versus EOBT Discrepancy indicator is calculated as the result of
	EOBT-SOBT.
Title	SOBT versus EOBT Discrepancy indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoDA.0438
The AOP shall check if SOBT versus EOBT Discrepancy indicator is out of
the range [-5, 10] minutes, in order to determine if an alert must be
generated.
Conditions to generate SOBT versus EOBT Discrepancy alert
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoAW.0443
Requirement	The AOP shall raise a SOBT versus EOBT Discrepancy alert (CDM02A)
	when it is generated
Title	SOBT versus EOBT Discrepancy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.21 Missed TSAT per flight

The Missed TSAT per flight indicator shows the elapsed time between the start-up request and the approval to push back per outbound flight.

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Identifier	REQ-12.06.02-TS-MoAM.1894	
Requirement	The AOP shall use the ASRT, the TSAT and a local value x (configured in	
	the Performance Steering Function and by default 5) to calculate the Missed	
	TSAT per flight indicator (for update TOBT), measured in minutes.	
Title	Missed TSAT indicator: update TOBT	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0448
Requirement	The AOP shall calculate the Missed TSAT per flight indicator (for update
	TOBT).

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	If ASRT is not received at TSAT + x, the value of Missed TSAT per flight
	indicator (for update TOBT) is true, otherwise, false.
Title	Calculation of Missed TSAT per flight indicator: update TOBT
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0453		
Requirement	The AOP shall check if Missed TSAT per flight indicator is true in order to		
	determine if an alert must be generated		
Title	Conditions to generate Missed TSAT per flight alert		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the		
	monitoring service.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

L	
Identifier	REQ-12.06.02-TS-MoAW.0158
Requirement	The AOP shall raise a Missed TSAT per flight alert (and update TOBT)
	(CDM19A) when it is generated.
	TOBT - target off-block time
	TSAT - target start-up approval time
Title	Missed TSAT per flight alert: update TOBT
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
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Verification Method <Test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.22 Target Time to Arrival Indicator

The TTA indicator shows the target time for the aircraft to arrive at the airport.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1899
Requirement	The AOP shall use the TTA and the ETA to calculate TTA indicator,
	measured in minutes.
Title	TTA indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.0458
The AOP shall calculate the TTA indicator.
TTA indicator is calculated as the result of TTA - ETA.
TTA indicator calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
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<functional></functional>
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A

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Edition	00.01.01
Luition	00.01.01

<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoDA.0463
Requirement	The AOP shall check if TTA indicator is out of the range [local value, 5 min], where local value is configured in Performance Steering Function, in order to determine if an alert must be generated.
Title	Conditions to generated TTA alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0468
Requirement	The AOP shall raise a TTA alert (AOM23A) when it is generated.
Title	TTA alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.23 Non-Airborne Indicator

The Non-Airborne indicator shows that there is no information available to indicate that the inbound flight is airborne from its aerodrome of origin.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1904
Requirement	The AOP shall use the ATOT, the TTOT and a local value of each airport defined in Performance Steering Function to calculate the Non-Airborne indicator, measured as true/false.
Title	Non-Airborne indicator
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Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0485
Requirement	The AOP shall calculate the Non-Airborne indicator.
	If there is not ATOT set at TTOT + 10 minutes or TTOT + (local value), the
	value of Non-Airborne indicator shall be true, otherwise, false.
Title	Non-Airborne indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0490
Requirement	The AOP shall check if the value of Non-Airborne indicator is true, in order
	to determine if a Non Airborne warning must be generated.
Title	Conditions to generated Non-Airborne warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.0495
The AOP shall raise a Non-Airborne warning (CDM06W) when it is
generated
Non-Airborne warning
<validated></validated>
The AOP shall provide the pertinent warning when necessary
Time Frame. A definition of those time frames is included in chapter 1.5:
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<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.24 TTOT Accuracy

The TTOT Accuracy indicator shows the accuracy of adherence to the target take-off time per outbound flight.

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1909
Requirement	The AOP shall use the TTOT and the ATOT to calculate TTOT Accuracy
	indicator, measured in minutes.
Title	TTOT Accuracy indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ] Identifier

REQ-12.06.02-TS-MoAM.0500

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Requirement	The AOP shall calculate the TTOT Accuracy indicator.
	TTOT Accuracy indicator is calculated as the result of TTOT - ATOT.
Title	TTOT Accuracy indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0505
Requirement	The AOP shall check if TTOT Accuracy indicator exceeds warning threshold
	pre-defined in Performance Steering Function, in order to determine if a
	warning must be generated.
Title	Conditions to generated TTOT Accuracy warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoDA.1200 The AOP shall check if TTOT Accuracy indicator exceeds alert threshold pre-defined in Performance Steering Function, in order to determine if an
alert must be generated.
Conditions to generated TTOT Accuracy alert
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
<functional></functional>

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.0510
The AOP shall raise a TTOT Accuracy warning when it is generated.
TTOT Accuracy warning
<validated></validated>
The AOP shall provide the pertinent warning when necessary
Time Frame. A definition of those time frames is included in chapter 1.5:
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<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-MoAW.1205
Requirement	The AOP shall raise a TTOT Accuracy alert when it is generated.
Title	TTOT Accuracy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.25 TOBT Accuracy

The TOBT Accuracy indicator shows the accuracy of adherence to the target off block time per outbound flight.

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Identifier	REQ-12.06.02-TS-MoAM.2147
Requirement	The AOP shall use the TOBT and the Ready Call Time to calculate the
	TOBT Accuracy indicator, measured in minutes.
Title	TOBT Accuracy Indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.2148	
The AOP shall calculate the TOBT Accuracy.	
TOBT Accuracy is calculated as the result of TOBT - Ready Call Time.	
TOBT Accuracy Indicator calculation	
<validated></validated>	
The AOP shall provide the pertinent set of performance indicators for the	
monitoring service.	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-MoDA.2149	
Requirement	The AOP shall check if TOBT Accuracy indicator exceeds warning thresho	
	pre-defined in Performance Steering Function, in order to determine if a	
	warning must be generated.	
Title	Conditions to generated TTOT Accuracy warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		

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Verification Method <Test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

[IVE @]	
Identifier	REQ-12.06.02-TS-MoDA.2150
Requirement	The AOP shall check if TOBT Accuracy indicator exceeds alert threshold
-	pre-defined in Performance Steering Function, in order to determine if an
	alert must be generated.
Title	Conditions to generated TTOT Accuracy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Verification Method	<test></test>

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.2151
Requirement	The AOP shall raise a TOBT Accuracy warning when it is generated.
Title	TOBT Accuracy warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ] Identifier

REQ-12.06.02-TS-MoAW.2152



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Requirement	The AOP shall raise a TOBT Accuracy alert when it is generated.
Title	TOBT Accuracy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.26 On Stand Delay (Start-Up Delay)

The On Stand Delay (start-up delay) indicator shows the time spent by the aircraft remaining at the parking stand after start-up approval time.

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REQ-12.06.02-TS-MoAM.1914	
The AOP shall use the TOBT and a value x for warning / alert predefined in	
Performance Steering Function to calculate On Stand Delay (start-up delay)	
indicator, measured in minutes.	
On Stand Delay (start up delay) indicator	
<validated></validated>	
The AOP shall provide the pertinent set of performance indicators for the	
monitoring service.	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0528	
Requirement	The AOP shall calculate the On Stand Delay (start-up delay) indicator.	
	On Stand Delay (start-up delay) indicator is calculated as the result of TOBT	
	- value x (predefined in Performance Steering Function).	
Title	On Stand Delay (start up delay) indicator calculation	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	

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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
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[REQ Trace]

Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0533	
Requirement	The AOP shall check if ASAT (actual start-up approval time) > On Stand	
-	Delay (start-up delay) indicator if ASAT is available, or TSAT (target start-up	
	approval time) > On Stand Delay (start-up delay) indicator if ASAT is not	
	available, in order to determine if a warning must be generated.	
Title	Conditions to generated On Stand Delay (start up delay) warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

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Identifier	REQ-12.06.02-TS-MoDA.1210
Requirement	The AOP shall check if ASAT (actual start-up approval time) > On Stand
	Delay (start-up delay) indicator if ASAT is available, or TSAT (target start-up
	approval time) > On Stand Delay (start-up delay) indicator if ASAT is not
	available, in order to determine if an alert must be generated.
Title	Conditions to generated On Stand Delay (start up delay) alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ]

REQ-12.06.02-TS-MoAW.0538
The AOP shall raise an On Stand Delay (start-up delay) warning (CDM11W)
when it is generated.
On Stand Delay (start up delay) warning
<validated></validated>
The AOP shall provide the pertinent warning when necessary
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1211
Requirement	The AOP shall raise an On Stand Delay (start-up delay) alert (CDM11A)
	when it is generated.
Title	On Stand Delay (start up delay) alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.27 Apron DCB Taxi Out Time

The Apron DCB Taxi Time Out indicator shows the elapsed time for each outbound flight between offblock time to take-off time.

|--|

Identifier	REQ-12.06.02-TS-MoAM.1919
Requirement	The AOP shall use the AOBT, the EOBT, the ATOT, the TTOT, the TSAT
	and the EXOT to calculate Apron DCB Taxi Out Time indicator, measured in

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	minutes.
Title	Apron DCB Taxi Time Out indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.1484
The AOP shall calculate Apron DCB Taxi Out Time.
If AOBT and ATOT are received, the Apron DCB Taxi Time Out indicator is
calculated as the result of AOBT - ATOT.
If AOBT and ATOT are not received, the indicator is calculated as the value
of EXOT. In this case, if TSAT and TTOT are valid values, EXOT = TTOT -
TSAT, otherwise, EXOT = ETOT - EOBT.
Apron DCB Taxi Time Out indicator calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
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<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1485
Requirement	The AOP shall check if the Apron DCB Taxi Time Out indicator exceeds warning threshold pre-defined in Performance Steering Function, in order to determine if a warning must be generated.
Title	Conditions to generate an Apron DCB Taxi Time Out indicator warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>

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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1486
Requirement	The AOP shall check if the Apron DCB Taxi Time Out indicator exceeds
-	alert threshold pre-defined in Performance Steering Function, in order to
	determine if an alert must be generated.
Title	Conditions to generate an Apron DCB Taxi Time Out indicator alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

L J	
Identifier	REQ-12.06.02-TS-MoAW.1487
Requirement	The AOP shall raise an Apron DCB Taxi Time Out warning when it is
	generated.
Title	Apron DCB Taxi Time Out warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1488
Requirement	The AOP shall raise an Apron DCB Taxi Time Out alert when it is
	generated.
Title	Apron DCB Taxi Time Out alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.28 TSAT Accuracy

The TSAT Accuracy indicator shows the accuracy in adherence to starting up after approval per outbound flight.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1924
Requirement	The AOP shall use the TSAT and the ASAT to calculate TSAT Accuracy
	indicator, measured in minutes.
Title	TSAT Accuracy indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0543
Requirement	The AOP shall calculate the TSAT Accuracy indicator.
	TSAT Accuracy indicator is calculated as the result of TSAT - ASAT.
Title	TSAT Accuracy indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the

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	monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[REQ]	
Identifier	REQ-12.06.02-TS-MoDA.0548
Requirement	The AOP shall check if TSAT Accuracy indicator is greater than warning
	threshold pre-defined in Performance Steering Function, in order to
	determine if a warning must be generated.
Title	Conditions to generate TSAT Accuracy warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoDA.1220
The AOP shall check if TSAT Accuracy indicator is greater than alert
threshold pre-defined in Performance Steering Function, in order to
determine if an alert must be generated.
Conditions to generate TSAT Accuracy alert
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

	mpliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0553
Requirement	The AOP shall raise a TSAT Accuracy warning when it is generated.
Title	TSAT Accuracy warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1221
Requirement	The AOP shall raise a TSAT Accuracy alert when it is generated.
Title	TSAT Accuracy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.29 TOBT Updates

The TOBT Update indicator shows the number of times the TOBT has been updated.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1929
Requirement	The AOP shall use the TOBT to calculate the TOBT Updates indicator,
	measured as an integer.
Title	TOBT Updates indicator
Status	<validated></validated>
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Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0897		
Requirement	The AOP shall calculate the TOBT Updates indicator.		
	TOBT Updates indicator is calculated as the number of TOBT updates for a		
	specific outbound flight.		
Title	TOBT Updates indicator calculation		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the		
	monitoring service.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ] Identifier REQ-12.06.02-TS-MoDA.0902 The AOP shall check if TOBT Updates indicator exceeds warning threshold Requirement pre-defined in Performance Steering Function, in order to determine if a warning must be generated Title Conditions to generate TOBT Updates warning Status <Validated> Rationale The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <Execution phase> Category <Functional> Validation Method Verification Method <Test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

[,,_,,,]	
Identifier	REQ-12.06.02-TS-MoDA.1230
Requirement	The AOP shall check if TOBT Updates indicator exceeds alert threshold
-	pre-defined in Performance Steering Function, in order to determine if an
	alert must be generated.
Title	Conditions to generate TOBT Updates alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0127		
Requirement	The AOP shall raise a TOBT Update warning when it is generated.		
Title	TOBT Updates warning		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent warning when necessary Time Frame. A definition of those time frames is included in chapter 1.5:		
	<execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1231
Requirement	The AOP shall raise a TOBT Update alert when it is generated.
Title	TOBT Updates alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.30 ASBT-TOBT Indicator

The ASBT-TOBT indicator shows that having reached TOBT, passengers have not commenced boarding for a specific outbound flight.

[REQ]

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Identifier	REQ-12.06.02-TS-MoAM.1934	
Requirement	The AOP shall use the ASBT, the TOBT and a value x pre-defined in	
-	Performance Steering Function to calculate ASBT-TOBT indicator,	
	measured as true/false.	
Title	ASBT TOBT indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.0907		
The AOP shall calculate ASBT - TOBT indicator.		
If ASBT is not received at TOBT - x minutes, the value of ASBT TOBT		
indicator shall be true, otherwise, false.		
ASBT TOBT indicator calculation		
<validated></validated>		
The AOP shall provide the pertinent set of performance indicators for the		
monitoring service.		
Time Frame. A definition of those time frames is included in chapter 1.5:		
<execution phase=""></execution>		
<functional></functional>		
<test></test>		

[REQ Trace]

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Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO-0030	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[··- ~]		
Identifier	REQ-12.06.02-TS-MoDA.0912	
Requirement	The AOP shall check if ASBT TOBT indicator is true, in order to determine if	
	an alert must be generated.	
Title	Conditions to generate ASBT TOBT alert	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0132		
Requirement	The AOP shall raise ASBT TOBT indicator alert when it is generated.		
Title	ASBT TOBT alert		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent alert when necessary		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.31 TSAT-TOBT Indicator

The TSAT TOBT indicator shows that having reached TOBT, there has been no start-up approval issued for a specific outbound flight.

[REQ]

REQ-12.06.02-TS-MoAM.1939
The AOP shall use the TSAT, the TOBT and value x pre-defined in

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	Performance Steering Function, measured as true/false.
Title	TSAT TOBT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.0917
The AOP shall calculate TSAT TOBT indicator.
If TSAT is not received at TOBT - x minutes, the value of TSAT TOBT
indicator shall be true, otherwise, false.
TSAT TOBT indicator calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO-0030	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0922
Requirement	The AOP shall check if TSAT TOBT indicator is true, in order to determine if
	an alert must be generated.
Title	Conditions to generate TSAT TOBT alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0137
Requirement	The AOP shall raise a TSAT TOBT alert when it is generated.
Title	TSAT TOBT alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.32 ASAT-TSAT Indicator

The ASAT-TSAT indicator shows that having reached TSAT, there has been no start-up approval issued for a specific outbound flight.

[REQ]

[=~]	
Identifier	REQ-12.06.02-TS-MoAM.1949
Requirement	The AOP shall use the ASAT, the TSAT and a value x pre-defined in
	Performance Steering Function to calculate ASAT TSAT indicator,
	measured as true/false.
Title	ASAT TSAT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

[=]			
Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

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[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0937
Requirement	The AOP shall calculate ASAT TSAT indicator.
-	If ASAT is not received at TSAT - x minutes, the value of ASAT TSAT
	indicator shall be true, otherwise, false.
Title	ASAT TSAT indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0942	
Requirement	The AOP shall check if the value of ASAT TSAT indicator is true, in order to	
	determine if an alert must be generated.	
Title	Conditions to generate ASAT TSAT alert	
Status	<validated></validated>	
Rationale The AOP shall provide the pertinent set of performance indicato		
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[]		
Identifier	REQ-12.06.02-TS-MoAW.0147	
Requirement	The AOP shall raise an ASAT TSAT alert when it is generated.	
Title	ASAT TSAT alert	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent alert when necessary Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.33 Take-Off Indicator

The Take-Off indicator shows that having reached TTOT, there is not ATOT for a specific outbound flight.

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1954	
Requirement	The AOP shall use the ATOT, the TTOT and a value x pre-defined in	
	Performance Steering Function to calculate Take-Off indicator, measured as	
	true/false.	
Title	Take Off indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0955	
Requirement	The AOP shall calculate the Take Off indicator.	
	If ATOT is not received at TTOT + x minutes, the value of Take Off indicator	
	shall be true, otherwise, false.	
Title	Take Off indicator calculation	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoDA.0956
Requirement	The AOP shall check if the value of Take Off indicator is true, in order to
	determine if an alert must be generated.
Title	Conditions to generate a Take Off alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0153	
Requirement	The AOP shall raise a Take Off alert when it is generated.	
Title	Take Off alert	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent alert when necessary Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.34 TOBT Warning Indicator

The TOBT Warning indicator is a result of the sum of the estimated in-block timestamp and the estimated Turn-round timestamp for each ATV.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1959
Requirement	The AOP shall use the EIBT and the ETTT to calculate the TOBT Warning
	indicator, measured in minutes.
Title	TOBT Warning indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
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	monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

[]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[REQ]		
Identifier	REQ-12.06.02-TS-MoAM.0966	
Requirement	The AOP shall calculate the TOBT Warning indicator.	
	TOBT Warning indicator is calculated as the result of EIBT + ETTT.	
Title	TOBT Warning indicator calculation	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoDA.0965
The AOP shall check if TOBT Warning indicator is greater than TOBT
(target off-block time), in order to determine if a warning must be generated
Conditions to generate TOBT warning
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoAW.0163
Requirement	The AOP shall raise a TOBT warning when it is generated.
Title	TOBT warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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3.1.3.3.35 TOBT Alert Indicator

The TOBT Alert indicator is the result of the sum of the actual in-block timestamp and the estimated Turn-round timestamp for each ATV.

[REQ]		
Identifier	REQ-12.06.02-TS-MoAM.1964	
Requirement	The AOP shall use the AIBT and the ETTT to calculate TOBT Alert	
	indicator, measured in minutes.	
Title	TOBT Alert indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0976
Requirement	The AOP shall calculate the TOBT Alert indicator.
	TOBT Alert indicator is calculated as the result of AIBT + ETTT.
Title	TOBT Alert indicator calculation
Status	<validated></validated>
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Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0975
Requirement	The AOP shall check if TOBT Alert indicator is greater than TOBT (target
	off-block time), in order to determine if an alert must be generated.
Title	Conditions to generate TOBT alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0168
Requirement	The AOP shall raise TOBT alert when it is generated.
Title	TOBT alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.36 TOBT-EOBT Indicator

The TOBT-EOBT indicator shows whether or not the difference between the estimated and target offblock times is excessive for a specific outbound flight.

REQ

Identifier	REQ-12.06.02-TS-MoAM.1969
Requirement	The AOP shall use the TOBT and the EOBT to calculate TOBT EOBT
	indicator, measured as true/false.
Title	TOBT EOBT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.0985
The AOP shall calculate the TOBT EOBT indicator.
If TOBT is out of the range [EOBT - 15, EOBT + 15] minutes, the value of
TOBT EOBT indicator shall be true, otherwise, false.
TOBT EOBT indicator calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
<functional></functional>
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0995
Requirement	The AOP shall check if the value of TOBT EOBT indicator is true, in order to
	determine if an alert must be generated.
Title	Conditions to generate TOBT EOBT alert

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Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0173
Requirement	The AOP shall raise a TOBT EOBT alert when it is generated.
Title	TOBT EOBT alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.37 AOBT-TSAT Indicator

The AOBT-TSAT indicator shows the elapsed time between the off-block time and the start-up approval time for a specific outbound flight.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1975
Requirement	The AOP shall use the AOBT and the TSAT to calculate AOBT TSAT
	indicator, measured in minutes.
Title	AOBT TSAT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1000
Requirement	The AOP shall calculate the AOBT TSAT indicator for a specific outbound
	flight.
	AOBT TSAT indicator is calculated as the result of AOBT-TSAT.
Title	AOBT TSAT indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1001
Requirement	The AOP shall check if AOBT TSAT indicator exceeds an alert threshold
	pre-defined in Performance Steering Function, in order to determine if an
	alert must be generated.
Title	Conditions to generate a AOBT TSAT alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ] Identifier



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Requirement	The AOP shall raise an AOBT TSAT alert when it is generated.
Title	AOBT TSAT alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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3.1.3.3.38 Gate Conflict

The Gate Conflict indicator shows the time spent on an allocated parking stand that, with respect to an arriving aircraft, is still being occupied by the departing aircraft.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.2126
Requirement	The AOP shall use the TOBT, the TSAT, the EIBT, the ALDT, the PKARR and the PKDEP to calculate Gate Conflict indicator, measured as true/false.
Title	Gate Conflict indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.8247
Requirement	The AOP shall calculate the Gate Conflict alert indicator.
	Gate conflict indicator is calculated if PKARR = PKDEP.
	If ALDT is received, and ALDT (ATV B) + EXIT (ATV B) < TOBT (ATV A),
	the value of Gate Conflict alert indicator is true, otherwise, false.
Title	Gate Conflict Indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service. Calculation description as specified in the EXE-
	06.05.04-VP-013 Validation Plan.
	Time Frame. A definition of those time frames is included in chapter 1.5:

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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[IVE G]	
Identifier	REQ-12.06.02-TS-MoAM.8252
Requirement	The AOP shall calculate the Gate Conflict warning indicator.
-	Gate conflict indicator is calculated if PKARR = PKDEP.
	If ALDT is not received, and ELDT (B)-15 min and EIBT (B) < TOBT (A), the
	value of Gate Conflict warning indicator is true, otherwise, false.
Title	Gate Conflict Indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Calculation description as specified in the EXE-06.05.04-VP-013 Validation Plan.
	Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.8257	
Requirement	The AOP shall check if Gate Conflict alert indicator is true in order to	
	determine if an alert must be generated.	
Title	Conditions to generate a Gate Conflict alert	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Description as specified in the EXE-06.05.04-VP-013 Validation Plan. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoDA.8502	
The AOP shall check if Gate Conflict warning indicator is true in order to	
determine if a warning must be generated.	
Conditions to generate a Gate Conflict alert	
<validated></validated>	
The AOP shall provide the pertinent set of performance indicators for the monitoring service. Description as specified in the EXE-06.05.04-VP-013 Validation Plan. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>	
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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.2129
Requirement	The AOP shall raise a Gate Conflict alert when it is generated.
Title	Gate Conflict alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.8508
Requirement	The AOP shall raise a Gate Conflict warning when it is generated.
Title	Gate Conflict warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:

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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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3.1.3.3.39 Apron Capacity Shortage

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1006	
Requirement	The AOP shall determine during the Planning Phase, for every ATV update,	
	if it exists stand allocation mismatches between aircraft in order to calculate,	
	afterwards, the "Apron Capacity Shortage". The allocation mismatch	
	(SSAM) exists when SSA is less than 1. (SSA < 1)	
Title	ATV Update and Stand Mismatch during Planning Phase	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
Time Frame. A definition of those time frames is included in chap		
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	<short phase="" planning="" term=""></short>	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

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[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1007
Requirement	The AOP shall determine during the Execution Phase, for every ATV
	update, if it exists stand allocation mismatch between aircraft in order to
	calculate, afterwards, the "Apron Capacity Shortage". The allocation
	mismatch (CSAM) exists when CSA is less than 1. (CSA < 1)
Title	ATV Update and Stand Mismatch during Execution Phase
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>

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Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1008		
Requirement	The AOP shall calculate for every ATV with current stand allocation mismatch (CSAM) and AIBT, the time spent to wait for a stand, in order calculate, afterwards, the "Apron Capacity Shortage", using the followin calculation: AIBT-EIBT		
	ATV - airport transit view		
	AIBT - actual in-block time		
	EIBT - estimated in-block time		
Title	Duration of Stand Mismatch for ATV		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.		
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre></pre> <pr< td=""></pr<>		
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Category	<functional></functional>		
Validation Method			
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[REQ Trace]

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3.1.3.3.40 Apron Turn-round Delay

The Apron Turn-round Delay indicator shows the delay in the expected time an aircraft spends in apron Turn-round using estimated times for each ATV.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1985
Requirement	The AOP shall use the ATTT and the ETTT to calculate the Apron Turn-
	round Delay indicator, measured in minutes.
Title	Apron Turn-round Delay indicator (efficiency)
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre><short phase="" planning="" term=""></short></pre>
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]			
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

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		<u> </u>

Identifier	REQ-12.06.02-TS-MoAM.0198
Requirement	The AOP shall calculate the Apron Turn-round Delay indicator for each ATV. Apron Turn-round Delay indicator is calculated as the result of ATTT - ETTT.
Title	ATV - airport transit view Apron Turn-round Delay indicator (efficiency) calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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[REQ]	
Identifier	REQ-12.06.02-TS-MoDA.1051
Requirement	The AOP shall check if Apron Turn-round Delay indicator exceeds warning threshold(s) pre-defined in Performance Steering Function, in order to
	determine if a warning must be generated.
Title	Conditions to generate an Apron Turn-round Delay warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre><short phase="" planning="" term=""></short></pre>
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Category	<functional></functional>
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	Avenue de Cortenbergh 100 B -1000 Bruxelles www.sesarju.eu	225 of
		298

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[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1240
Requirement	The AOP shall check if Apron Turn-round Delay indicator exceeds alert
	threshold(s) pre-defined in Performance Steering Function, in order to
	determine if an alert must be generated.
Title	Conditions to generate an Apron Turn-round Delay alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.0208		
The AOP shall raise an Apron Turn-round Delay warning when it is		
generated.		
Apron Turn-round Delay warming		
<validated></validated>		
The AOP shall provide the pertinent warning when necessary		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1241
Requirement	The AOP shall raise an Apron Turn-round Delay alert when it is generated.
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Title	Apron Turn-round Delay alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.41 Apron Turn-round Delay (Predictability)

The Apron Turn-round Delay (Predictability) indicator shows the delay in the time an aircraft spends in apron Turn-round using scheduling times for each ATV.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.1991
Requirement	The AOP shall use the STTT and the ATTT to calculate Apron Turn-round
	Delay indicator (Predictability), measured in minutes.
Title	Apron Turn-round Delay indicator (Predictability)
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <short phase="" planning="" term=""> <execution phase=""></execution></short>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0515
Requirement	The AOP shall calculate the Apron Turn-round Delay (Predictability) indicator. Apron Turn-round Delay (Predictability) indicator is calculated as the result of STTT - ATTT.
Title	Apron Turn-round Delay indicator (Predictability) calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5:

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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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[REQ]

REQ-12.06.02-TS-MoDA.0520
The AOP shall check if Apron Turn-round Delay indicator (Predictability)
exceeds warning threshold pre-defined in Performance Steering Function, in
order to determine if a warning must be generated.
Conditions to generate Apron Turn-round Delay (Predictability) warning
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1250
Requirement	The AOP shall check if Apron Turn-round Delay indicator (Predictability)
	exceeds alert threshold pre-defined in Performance Steering Function, in
	order to determine if an alert must be generated.
Title	Conditions to generate Apron Turn-round Delay (Predictability) alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0213
Requirement	The AOP shall raise an Apron Turn-round Delay (Predictability) warning
-	when it is generated.
Title	Apron Turn-round Delay (predictability) warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
Category	<functional></functional>
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.1251
Requirement	The AOP shall raise an Apron Turn-round Delay (Predictability) alert when it
	is generated.
Title	Apron Turn-round Delay (predictability) alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
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[REQ Trace]

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3.1.3.3.42 Turn-round Predictability RBT per flight

The Turn-round Predictability RBT per flight indicator shows the accuracy of actual achieved Turnround time versus estimated/target Turn-round times (for timeframes pre-defined in Performance Steering Function).

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1996
Requirement	The AOP shall use the ATTT and the ETTT to calculate the Turn-round
	Predictability RBT per flight indicator, measured in minutes.

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Title	Turn-round Predictability RBT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <post operations=""></post>
Category	<functional></functional>
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0203
Requirement	The AOP shall calculate the Turn-round Predictability RBT per flight
	indicator.
	Turn-round Predictability RBT per flight indicator is calculated as the result
	of ATTT - ETTT.
	RBT - reference business trajectory
Title	Turn-round Predictability RBT indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.43 Turn-round Predictability SBT per flight

The Turn-round Predictability SBT per flight indicator is the accuracy of actual achieved Turn-round time versus planned Turn-round time (for timeframes pre-defined in Performance Steering Function).

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.2002
Requirement	The AOP shall use the ATTT and the STTT to calculate the Turn-round
	Predictability SBT per flight indicator, measured in minutes.
Title	Turn-round Predictability SBT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.

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	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[KEQ] Identifier			
Identifier	REQ-12.06.02-TS-MoAM.1260		
Requirement	The AOP shall calculate the Turn-round Predictability SBT per flight		
	indicator.		
	Turn-round Predictability SBT per flight indicator is calculated as the result		
	of ATTT - STTT.		
	SBT - shared business trajectory		
Title	Turn-round Predictability SBT indicator calculation		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the		
	monitoring service.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<post operations=""></post>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.3.44 EOBT Discrepancy

The EOBT Discrepancy is the difference between the estimated off-block time and the sum of the estimated in-block time and the minimum Turn-round time, for each ATV.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.2007
Requirement	The AOP shall use the EOBT, the EIBT and the MTTT to calculate EOBT
	Discrepancy indicator, measured in minutes.
Title	EOBT Discrepancy indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre><execution phase=""></execution></pre>
Category	<functional></functional>
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0301	
Requirement	The AOP shall calculate the EOBT Discrepancy indicator.	
	EOBT Discrepancy indicator is calculated as the result of EOBT - (EIBT +	
	MTTT).	
Title	EOBT Discrepancy indicator calculation	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0306
Requirement	The AOP shall check if the EOBT Discrepancy indicator is out of the range
	[-5, 10] minutes, in order to determine if a warning must be generated.
Title	Conditions to generate an EOBT Discrepancy warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0311	
Requirement	The AOP shall raise an EOBT Discrepancy warning (CDM07W) when it is	
	generated	
Title	EOBT Discrepancy warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent warning when necessary Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.3.45 TOBT Discrepancy

TOBT Discrepancy is the difference between the target off-block time and the sum of the estimated in-block time and the minimum Turn-round time, for each ATV.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.2012
Requirement	The AOP shall use the TOBT, the EIBT and the MTTT to calculate the
	TOBT Discrepancy indicator, measured in minutes.
Title	TOBT Discrepancy indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0316	
Requirement	The AOP shall calculate the TOBT Discrepancy indicator.	
	TOBT Discrepancy indicator is calculated as the result of TOBT -	
	(EIBT+MTTT).	
Title	TOBT Discrepancy indicator calculation	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	

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	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0321	
Requirement	The AOP shall check if the TOBT Discrepancy indicator is out of the range	
	[local value, 5 min], where local value is configured in Performance Steering	
	Function, in order to determine if a warning must be generated.	
Title	Conditions to generate a TOBT Discrepancy warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0090	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0326
Requirement	The AOP shall raise a TOBT Discrepancy warning (CDM07aW) when it is
	generated.
Title	TOBT Discrepancy warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A



N/A

<ALLOCATED TO> <Project> 12.06.02

3.1.3.3.46 AIBT+MTTT Discrepancy with TOBT

The AIBT+MTTT Discrepancy with TOBT indicator shows the difference between the target off-block time and the sum of the actual in-block time and the minimum Turn-round time, for each ATV.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.2017
Requirement	The AOP shall use the AIBT, the TOBT and the MTTT to calculate AIBT +
	MTTT Discrepancy with TOBT indicator, measured in minutes.
Title	AIBT + MTTT Discrepancy with TOBT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.0331
The AOP shall calculate the AIBT + MTTT Discrepancy with TOBT indicator.
AIBT + MTTT Discrepancy with TOBT indicator is calculated as the result of
TOBT - (AIBT+MTTT) .
AIBT + MTTT Discrepancy with TOBT indicator calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
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<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0336
Requirement	The AOP shall check if the AIBT + MTTT Discrepancy with TOBT indicator
	is out of the range [local value, 5 min], in order to determine if a warning
	must be generated, where local value is set in Performance Steering

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	Function.
Title	Conditions to generate a AIBT + MTTT Discrepancy with TOBT indicator
	warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0341	
Requirement	The AOP shall raise an AIBT + MTTT Discrepancy with TOBT warning	
	when it is generated.	
Title	AIBT + MTTT Discrepancy with TOBT warning	
Status	<validated></validated>	
Rationale The AOP shall provide the pertinent warning when necessary		
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.47 EOBT Compliance

The EOBT Compliance indicator shows the difference between the sum of the estimated off-block time and the estimated taxi-out time and calculated take-off time, for each ATV.

 [REQ]

 Identifier
 REQ-12.06.02-TS-MoAM.2022

 Requirement
 The AOP shall use the EOBT, the EXOT and the CTOT to calculate the EOBT Compliance, measured in minutes.

 Title
 EOBT Compliance indicator

	EOBT Compliance, measured in minutes.	
Title	EOBT Compliance indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>	

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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0346
Requirement	The AOP shall calculate the EOBT Compliance indicator.
-	EOBT Compliance indicator is calculated as the result of (EOBT + EXOT) -
	CTOT.
Title	EOBT Compliance indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0351	
Requirement	The AOP shall check if EOBT Compliance indicator is out of the range [-	
	10] minutes, in order to determine if an alert must be generated.	
Title	Conditions to generate a EOBT Compliance alert	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

<atms requirement=""></atms>		
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<functional block=""></functional>	Airport Operations Plan Performance	N/A
<operational area="" focus=""></operational>	OFA05.01.01	N/A
<project></project>	12.06.02	N/A
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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0356	
Requirement	The AOP shall raise an EOBT Compliance alert (CDM08A) when it is	
	generated.	
Title	EOBT Compliance alert	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent alert when necessary	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.48 Automatic TOBT Generation not Possible

The Automatic TOBT Generation not Possible indicator shows that the automatic generation of TOBT is not possible.

is not possible.	
[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.2027
Requirement	The AOP shall use the EIBT and the MTTT to calculate the Automatic TOBT
	Generation not Possible indicator, measured as true/false.
Title	Automatic TOBT Generation not Possible indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.1073			
Requirement	The AOP shall calculate the Automatic TOBT Generation not Possible			
	indicator.			
	If MTTT value is not received or EIBT value is not calculated (as explained			
	in the section Performance Management Requirements), the value of			
	Automatic Generation not Possible indicator shall be true, otherwise, false.			
Title	Automatic TOBT Generation not Possible indicator calculation			

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Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[=]	
Identifier	REQ-12.06.02-TS-MoDA.0362
Requirement	The AOP shall check if the value of Automatic TOBT Generation not
	Possible indicator is true, in order to determine if an alert must be
	generated.
Title	Conditions to generate a Automatic TOBT Generation not Possible alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0367
Requirement	The AOP shall raise an alert for Automatic TOBT Generation not possible
	(CDM14A) when it is generated.
Title	Automatic TOBT Generation not possible alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.49 Non In-block

The Non In-block indicator shows the difference between the sum of the actual landing time, estimated taxi-in time and estimated in-block time, for each ATV.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.2032
Requirement	The AOP shall use the ALDT, the EXIT, the EIBT and the AIBT to calculate
-	Non In-block indicator, measured in minutes.
Title	Non-Inblock indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0372	
Requirement	The AOP shall calculate the Non In-block indicator.	
	Non In-block indicator is calculated if there is not AIBT received, as the	
	result of (ALDT+EXIT) - EIBT.	
Title	Non-Inblock indicator calculation	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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[REQ]

Identifier

REQ-12.06.02-TS-MoDA.0377

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Requirement	The AOP shall check if Non In-Block indicator is out of the range [local
	value, 5 min], where local value is configured in Performance Steering
	Function, in order to determine if a warning must be generated.
Title	Conditions to generate a Non-Inblock warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0382
Requirement	The AOP shall raise a Non In-block warning (CDM15W) when it is
	generated.
Title	Non-Inblock warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.50 No Airport Slot Available

The No Airport Slot Available indicator (or Slot Already Correlated indicator) shows the difference between the achieved off-block time and the airport departure slot time, for each ATV.

|--|

Identifier	REQ-12.06.02-TS-MoAM.2037
Requirement	The AOP shall use the ADST and the SOBT to calculate Non Airport Slot Available indicator (or Slot Already Correlated indicator), measured in minutes.
Title	No Airport Slot Available indicator (or Slot Already Correlated indicator)
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.

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	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.0387
The AOP shall calculate the No Airport Slot Available indicator if there is not
airport slot available or slot already correlated.
No Airport Slot Available indicator (or Slot Already Correlated indicator) is
calculated as the result of SOBT – ADST.
No Airport Slot Available indicator (or Slot Already Correlated indicator)
calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoDA.0392
Requirement	The AOP shall check if ADST is not match, or if No Airport Slot Available indicator is greater than a local value (configured in Performance Steering Function) of slot for that time bracket, in order to determine if an alert must be generated.
Title	Conditions to generate a No Airport Slot Available alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace] Relationship

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Linked Element Type	

Compliance



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Identifier

Edition 00.01.01

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[···= ••]	
Identifier	REQ-12.06.02-TS-MoAW.0397
Requirement	The AOP shall raise an alert for No Airport Slot Available or Slot Already
-	Correlated (CDM01A) when it is generated.
Title	No Airport Slot Available alert or Slot Already Correlated alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.3.51 Flight not compliant with TOBT/TSAT per flight

The Flight not compliant with TOBT/TSAT per flight indicator is a measure in time to determine if 'OBK' status can be set for each outbound flight.

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.2202
Requirement	The AOP shall use the TOBT, the TSAT and a local value x (configured in
	Performance Steering Function and by default 20 min) to calculate Flight not
	Compliant with TOBT/TSAT per flight, measured as true/false.
Title	Flight not compliant with TOBT/TSAT indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service as specified in the OFA 05.01.01 Operational Service
	and Environment Definition.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]



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Identifier	REQ-12.06.02-TS-MoAM.2203
Requirement	The AOP shall calculate Flight not compliant with TOBT/TSAT per flight.
	If TSAT is not available into the range [TOBT - x, TOBT], the value of Flight
	not compliant with TOBT/TSAT indicator shall be true, otherwise, false.
Title	Flight not compliant with TOBT/TSAT per flight indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.2204
Requirement	The AOP shall check if the value of Flight not compliant with TOBT/TSAT per flight indicator is true, in order to determine if an alert must be generated.
Title	Conditions to generate a Flight not compliant with TOBT/TSAT per flight alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.2205
Requirement	The AOP shall raise a Flight not compliant with TOBT/TSAT per flight alert (CDM11A) when it is generated.
Title	Flight not compliant with TOBT/TSAT per flight alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary Time Frame. A definition of those time frames is included in chapter 1.5:
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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.52 Aircraft Type Discrepancy

The Aircraft Type Discrepancy indicator shows the consistency between ATYP data from the ATV and ARCCOD data from the NOP.

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Identifier	REQ-12.06.02-TS-MoAM.2053
Requirement	The AOP shall use the ATYP from ATV and ARCCOD from NOP to
	calculate Aircraft Type Discrepancy indicator, measured as true/false.
Title	Aircraft Type Discrepancy indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.0767
Requirement	The AOP shall calculate Aircraft Type Discrepancy indicator. If there is not a positive correlation between ATYP from ATV and ARCCOD from NOP, the value of Aircraft Type Discrepancy indicator shall be true, otherwise, false.
Title	Aircraft Type Discrepancy indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0792
Requirement	The AOP shall check if the value of Aircraft Type Discrepancy indicator is
	true, in order to determine if an alert must be generated.
Title	Conditions to generate an Aircraft Type Discrepancy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0812
Requirement	The AOP shall raise an Aircraft Type Discrepancy alert (CDM03A) when it is
	generated.
Title	Aircraft Type Discrepancy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
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[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.53 Aircraft Registration Discrepancy

The Aircraft Registration Discrepancy indicator shows the consistency between the REG value from the ATV and from the flight plan.

[REQ]		
Identifier	REQ-12.06.02-TS-MoAM.2058	
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Requirement	The AOP shall use the REG value from the ATV and REG value of Flight Plan to calculate Aircraft Registration Discrepancy indicator, measured as true/false.
Title	Aircraft Registration Discrepancy indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0768
Requirement	The AOP shall calculate the Aircraft Registration Discrepancy indicator.
	If REG value for the ATV and REG value of Flight Plan are different, the
	value of Aircraft Registration Discrepancy indicator shall be true, otherwise,
	false.
Title	Aircraft Registration Discrepancy indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoDA.0793
The AOP shall check if Aircraft Registration Discrepancy indicator is true, in order to determine if an alert must be generated.
Conditions to generate an Aircraft Registration Discrepancy alert
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
<functional></functional>

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Validation Method	
Verification Method	<test></test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoAW.0813
Requirement	The AOP shall raise an Aircraft Registration Discrepancy alert (CDM04A)
	when it is generated.
Title	Aircraft Registration Discrepancy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.54 First Destination Discrepancy

The First Destination Discrepancy indicator shows the consistency between the DEST value from the ATV and the ADES value from the NOP.

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.2063
Requirement	The AOP shall use the DEST value from the ATV and the ADES value from
	NOP to calculate First Destination Discrepancy indicator, measured as
	true/false.
Title	First Destination Discrepancy indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.0769
Requirement	The AOP shall calculate the First Destination Discrepancy indicator.
-	If DEST value and ADES value are different, the First Destination
	Discrepancy indicator shall be true, otherwise, false.
Title	First Destination Discrepancy indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
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[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0794
Requirement	The AOP shall check if the value of First Destination Discrepancy indicator
	is true, in order to determine if an alert must be generated.
Title	Conditions to generate a First Destination Discrepancy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0814
Requirement	The AOP shall raise a First Destination Discrepancy alert (CDM05A) when it
	is generated.
Title	First Destination Discrepancy alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary

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	Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.55 No ATC Flight Plan Available (Arrival)

The No ATC Flight Plan Available (Arrival) indicator shows that there is no consistency between the flight plan from the AOP and the flight plan from the NOP for each inbound flight.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.2068
Requirement	The AOP shall use the Flight Plan from AOP and from NOP to calculate No ATC Flight Plan Available indicator (Arrival), measured as true/false.
Title	No ATC Flight Plan Available (Arrival) indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAM.0782
Requirement	The AOP shall calculate the No ATC Flight Plan Available (Arrival) indicator.
	If there is not a positive correlation between data of Flight Plan from AOP
	and from NOP for an inbound flight, the value of No ATC Flight Plan
	Available (Arrival) indicator shall be true, otherwise, false.
Title	No ATC Flight Plan Available (Arrival) indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0795
Requirement	The AOP shall check if the value of No ATC Flight Plan Available (Arrival)
-	indicator is true, in order to determine if an alert must be generated.
Title	Conditions to generate a No ATC Flight Plan Available (Arrival) alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0815
Requirement	The AOP shall raise a No ATC Flight Plan Available (Arrival) alert
-	(CDM13A) when it is generated.
Title	No ATC Flight Plan Available (Arrival) alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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3.1.3.3.56 No ATC Flight Plan Available (Departure)

The No ATC Flight Plan Available (Departure) indicator shows that there is no consistency between the flight plan from the AOP and the flight plan from the NOP for each outbound flight.

[REQ]

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Identifier	REQ-12.06.02-TS-MoAM.2179
Requirement	The AOP shall use the Flight Plan from AOP and from NOP to calculate No
	ATC Flight Plan Available indicator (Departure), measured as true/false.
Title	No ATC Flight Plan Available (Departure) indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.2180
The AOP shall calculate the No ATC Flight Plan Available (Departure)
indicator.
If there is not a positive correlation between data of Flight Plan from AOP
and from NOP for an outbound flight, the value of No ATC Flight Plan
Available (Departure) indicator shall be true, otherwise, false.
No ATC Flight Plan Available (Departure) indicator calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.2181
Requirement	The AOP shall check if the value of No ATC Flight Plan Available (Departure) indicator is true, in order to determine if an alert must be
	generated.
Title	Conditions to generate a No ATC Flight Plan Available (Departure) alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:

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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[REQ]	
Identifier	REQ-12.06.02-TS-MoAW.2182
Requirement	The AOP shall raise a No ATC Flight Plan Available (Departure) alert
	(CDM13A) when it is generated.
Title	No ATC Flight Plan Available (Departure) alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.3.57 TSAT Not Respected By ATC

The TSAT Not Respected by ATC is a measure of the inconsistency between the TSAT and information received from ATC.

[REQ]	
Identifier	REQ-12.06.02-TS-MoAM.2223
Requirement	The AOP shall use the ASAT, the ASRT and the TSAT to calculate TSAT Not Respected By ATC indicator, measured as true/false.
Title	TSAT Not Respected By ATC indicator
Status	<validated></validated>
Rationale	The AOP shall receive data of passenger flow through a surveillance monitor external to the AOP. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

[]			
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAM.2224
The AOP shall calculate TSAT Not Respected By ATC indicator.
If ASRT - TSAT is out of the range [-5, +5] and ASAT - TSAT > +5, the
value of TSAT Not Respected By ATC indicator is true; otherwise, false.
TSAT Not Respected By ATC indicator calculation
<validated></validated>
The AOP shall receive data of passenger flow through a surveillance
monitor external to the AOP.
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.2225
Requirement	The AOP shall check if the value of TSAT to calculate TSAT Not Respected
	By ATC indicator is true, in order to determine if an alert must be generated.
Title	Conditions to generate TSAT Not Respected By ATC alert
Status	<validated></validated>
Rationale	The AOP shall receive data of passenger flow through a surveillance monitor external to the AOP.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.2226
Requirement	The AOP shall raise a TSAT to calculate TSAT Not Respected By ATC alert
	(CDM12A) when it is generated.
Title	TSAT Not Respected By ATC indicator alert
Status	<validated></validated>

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Rationale	The AOP shall provide the pertinent alert when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.4 Passengers

3.1.3.4.1 Passenger flow (PAX_FLOW)

[REQ]

REQ-12.06.02-TS-MoPM.0558 The AOP shall receive the data of passenger flow through a surveillance monitor.
monitor.
Reception information passenger flow through surveillance monitor
<validated></validated>
The AOP shall receive data of passenger flow through a surveillance
monitor external to the AOP.
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0563
Requirement	The AOP shall raise alerts and/or warnings about passenger flow from data received from surveillance monitor, when the associated pre-condition is met and exceeds thresholds pre-defined in Performance Steering Function.
Title	Passenger flow surveillance monitor alerts / warnings
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of alerts and warnings for the information received from passenger flow surveillance monitor. Time Frame. A definition of those time frames is included in chapter 1.5: <pre><medium phase="" planning="" term=""></medium></pre>

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	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-MoAW.0568
Requirement	The AOP shall allocate each warning or alert from passenger flow
	surveillance monitor to an assigned stakeholder (configured in Performance
	Steering Function).
Title	Allocation of alerts/ warnings of passenger flow surveillance monitor to
	stakeholders
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of allocation of assigned
	stakeholders for the information received from passenger flow surveillance
	monitor.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-MoPM.0752
Requirement	The AOP shall receive the data of passenger through a tracking monitor.
Title	Reception information passengers through tracking monitor
Status	<validated></validated>
Rationale	The AOP shall receive data of passenger through a tracking monitor external to the AOP. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0757
Requirement	The AOP shall raise alerts and/or warnings about passengers from data
	received from tracking monitor, when the associated pre-condition is met
	and exceeds thresholds, pre-defined in Performance Steering Function.
Title	Passenger tracking monitor alerts / warnings
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of alerts and warnings for the information received from passenger tracking monitor. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0762
Requirement	The AOP shall allocate each warning or alert from passenger tracking
	monitor to an assigned stakeholder (configured in Performance Steering
	Function).
Title	Allocation of alerts/ warnings of passenger tracking monitor to stakeholders
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of allocation of assigned
	stakeholders for the information received from passenger tracking monitor.
	Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

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3.1.3.4.2 Throughput Tracking Control

The Throughput Tracking Control indicator shows the amount of passengers that have passed Border Control at a given time.

[REQ]

Identifier	REQ-12.06.02-TS-MoPM.2083	
Requirement	The AOP shall use the TOBT, the tolerance (that is an adjustable value defined in Performance Steering Function), the number of passengers which have passed through border control at TOBT - tolerance and	
	departure passengers to calculate Throughput Tracking Control indicator, measured in %.	
Title	Throughput Tracking Control indicator	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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[REQ]

REQ-12.06.02-TS-MoPM.0603	
The AOP shall calculate the Throughput Tracking Control indicator.	
Throughput Tracking Control indicator is calculated as the percentage of	
passengers which have passed though border control at TOBT - tolerance.	
Throughput Tracking Control indicator calculation	
<validated></validated>	
The AOP shall provide the pertinent set of performance indicators for the	
monitoring service.	
Time Frame. A definition of those time frames is included in chapter 1.5:	
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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0650
Requirement	The AOP shall check if Throughput Tracking Control indicator is less than x
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	%, where x is a standard value (or threshold) configured in Performance	
	Steering Function, in order to determine if a warning must be generated.	
Title	Conditions to generate Throughput Tracking Control warning	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

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[REQ]

	1		
Identifier	REQ-12.06.02-TS-MoDA.1275		
Requirement	The AOP shall check if Throughput Tracking Control indicator is less that		
	%, where y is a standard value (or threshold) configured in Performance		
	Steering Function, in order to determine if an alert must be generated.		
Title	Conditions to generate Throughput Tracking Control alert		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the		
	monitoring service.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
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[REQ Trace]

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[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0655
Requirement	The AOP shall raise a Throughput Tracking Control warning when it is
-	generated.
Title	Throughput Tracking Control warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary
	Time Frame. A definition of those time frames is included in chapter 1.5:
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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>
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[REQ Trace]

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[REQ]

REQ-12.06.02-TS-MoAW.1276
The AOP shall raise a Throughput Tracking Control alert when it is
generated.
Throughput Tracking Control alert
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The AOP shall provide the pertinent warning when necessary
Time Frame. A definition of those time frames is included in chapter 1.5:
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3.1.3.4.3 Throughput Tracking Security

The Throughput Tracking Security shows the amount of passengers that have passed Security Control at a given time.

[REQ]

REQ-12.06.02-TS-MoPM.2090
The AOP shall use the TOBT, the tolerance (that is an adjustable value
defined in Performance Steering Function), the number of passengers
which have passed through security control at TOBT - tolerance and
departure passengers to calculate Throughput Tracking Security indicator,
measured in %.
Throughput Tracking Security indicator
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the
monitoring service.
Time Frame. A definition of those time frames is included in chapter 1.5:
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[REQ Trace]

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[REQ]	
Identifier	REQ-12.06.02-TS-MoPM.0613
Requirement	The AOP shall calculate the Throughput Tracking Security indicator. Throughput Tracking Security indicator is calculated as the percentage of passengers which have passed through security control at TOBT - tolerance.
Title	Throughput Tracking Security indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
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Verification Method	<test></test>

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[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0664
Requirement	The AOP shall check if Throughput Tracking Security indicator is less than x %, where x is a standard value (or threshold) configured in Performance
	Steering Function, in order to determine if a warning must be generated.
Title	Conditions to generate Throughput Tracking Security warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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CALLOGATED TOP		12.00.02	11//

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1285
Requirement	The AOP shall check if Throughput Tracking Security indicator is less than y
	%, where y is a standard value (or threshold) configured in Performance

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	Steering Function, in order to determine if an alert must be generated.		
Title	Conditions to generate Throughput Tracking Security alert		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0670		
Requirement	The AOP shall raise a Throughput Tracking Security warning when it is		
	generated.		
Title	Throughput Tracking Security warning		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent warning when necessary		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
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Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

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[REQ]

REQ-12.06.02-TS-MoAW.1286		
The AOP shall raise a Throughput Tracking Security alert when it is		
generated.		
Throughput Tracking Security alert		
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The AOP shall provide the pertinent alert when necessary		
Time Frame. A definition of those time frames is included in chapter 1.5:		
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[REQ Trace]

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Relationship	Linked Element Type Identif	er Compliance
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	Avenue de Cortenbergh 100 B -1000 Bruxelle www.sesarju.eu	s 262 of 298

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.4.4 Border Control

The Border Control indicator is a measure of passenger queue length at Border Control at a given time.

[REQ]

Identifier	REQ-12.06.02-TS-MoPM.2103
Requirement	The AOP shall use the TOBT, a value x (that is an adjustable value defined
	in Performance Steering Function), the number of passengers that has not
	passed Border Control at TOBT - x min and departure passengers to
	calculate the Border Control indicator, measured as %.
Title	Border Control indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoPM.0689
Requirement	The AOP shall calculate the Border Control indicator.
	Border Control indicator is calculated as the percentage of passengers that
	has not passed Border Control at TOBT - x min.
Title	Border Control indicator indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Linked Element Type		
Linked Element Type	Identifier	Compliance
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<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO-0030	<partial></partial>
<enabler></enabler>	AIRPORT-03	<full></full>
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<functional block=""></functional>	Airport Operations Plan Performance	N/A
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoDA.0699
Requirement	The AOP shall check if Border Control indicator is less than warning threshold pre-defined in Performance Steering Function, in order to determine if a warning must be generated.
Title	Conditions to generate Border Control warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

ואבען		
Identifier	REQ-12.06.02-TS-MoDA.1305	
Requirement	The AOP shall check if Border Control indicator is less than alert threshold	
	pre-defined in Performance Steering Function, in order to determine if an	
	alert must be generated.	
Title	Conditions to generate Border Control alert	
Status	<validated></validated>	
Rationale	The AOP shall provide the pertinent set of performance indicators for the	
	monitoring service.	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
	<execution phase=""></execution>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0711
Requirement	The AOP shall raise a Border Control warning when it is generated.
Title	Border Control warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent warning when necessary Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>

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Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoAW.1306
Requirement	The AOP shall raise a Border Control alert when it is generated.
Title	Border Control alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.4.5 Security Control

The Security Control indicator is a measure of passenger queue length at Security Control at a given time.

[REQ]

Identifier	REQ-12.06.02-TS-MoPM.2108
Requirement	The AOP shall use the TOBT, a value x (that is an adjustable value defined
	in Performance Steering Function), the number of passengers that has not
	passed Security Control at TOBT - x min and departure passengers to
	calculate Security Control indicator, measured as %.
Title	Security Control indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition.
	Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoPM.0690
The AOP shall calculate the Security Control indicator.
Security Control indicator is calculated as the percentage of passengers that
has not passed Security Control at TOBT - x min.
Security Control indicator calculation
<validated></validated>
The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
<functional></functional>
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[REQ Trace]

Linked Element Type	Identifier	Compliance
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<functional block=""></functional>	Airport Operations Plan Performance	N/A
<operational area="" focus=""></operational>	OFA05.01.01	N/A
<project></project>	12.06.02	N/A
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[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0700
Requirement	The AOP shall check it Security Control indicator is less than warning
	threshold pre-defined in Performance Steering Function, in order to
	determine if a warning must be generated.
Title	Conditions to generate Security Control warning
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.1315
Requirement	The AOP shall check it Security Control indicator is less than alert threshold
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	pre-defined in Performance Steering Function, in order to determine if an alert must be generated.
Title	Conditions to generate Security Control alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.0712
The AOP shall raise a Security Control warning when it is generated.
Security Control warning
<validated></validated>
The AOP shall provide the pertinent warning when necessary
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
<functional></functional>
<test></test>

[REQ Trace]

[= -,]			
Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.1316
The AOP shall raise a Security Control alert when it is generated.
Security Control alert
<validated></validated>
The AOP shall provide the pertinent alert when necessary
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>

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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.4.6 Passenger Boarding

The Passenger Boarding indicator shows the amount of passengers that have boarded at a given time.

[REQ]

Identifier	REQ-12.06.02-TS-MoPM.2113
Requirement	The AOP shall use the TOBT, a value x (that is an adjustable value defined
	in Performance Steering Function and by default 3), the number of
	passengers that has boarded at TOBT - x min and departure passengers to
	calculate Boarding Passenger indicator, measured as %.
Title	Boarding Passenger indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition.
	Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoPM.0721
Requirement	The AOP shall calculate the Boarding Passenger indicator.
	Boarding Passenger indicator is calculated as the percentage of passengers
	that has boarded at TOBT - x min.
Title	Boarding Passenger indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoDA.0726
Requirement	The AOP shall check if Boarding Passenger indicator is less than a threshold pre-defined in Performance Steering Function, in order to determine if an alert must be generated.
Title	Conditions to generate Boarding Passenger alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

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Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-MoAW.0731
The AOP shall raise a Boarding Passenger alert when it is generated.
Boarding Passenger alert
<validated></validated>
The AOP shall provide the pertinent alert when necessary
Time Frame. A definition of those time frames is included in chapter 1.5:
<execution phase=""></execution>
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[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.3.4.7 Inbound Passengers

The Inbound Passengers indicator shows that once 'AIR' status has been set, there are no arrival or transfer passengers.

[REQ]	

Identifier	REQ-12.06.02-TS-MoPM.2118
Requirement	The AOP shall use the AIR status, arrival passengers and transfer
	passengers to calculate the Inbound Pax indicator, measured as true/false.
Title	Inbound Pax indicator

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Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoPM.0737
Requirement	The AOP shall calculate the Inbound Pax indicator.
	If there is AIR status set if arrival passengers and transfer passengers
	values are not received, the value of Inbound Pax indicator shall be true,
	otherwise, false.
Title	Inbound Pax indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>
Validation Method	<execution phase=""> <functional></functional></execution>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.0742
Requirement	The AOP shall check if the value of Inbound Pax indicator is true, in order to
	determine if an alert must be generated.
Title	Conditions to generate Inbound Pax alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the
	monitoring service.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace] Relationship

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	Linked	Element	Type

Compliance



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Identifier

Edition 00.01.01

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoAW.0747
Requirement	The AOP shall raise an Inbound Pax alert when it is generated.
Title	Inbound Pax alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.3.4.8 Boarding Not Started

The Boarding Not Started indicator shows that the process of boarding passengers has not commenced at a given time.

[REQ]

Identifier	REQ-12.06.02-TS-MoPM.2244
Requirement	The AOP shall use the TOBT and a local value x (configured in
	Performance Steering Function and by default 20) to calculate Boarding Not
	Started indicator, measured as true/false.
Title	Boarding Not Started indicator
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

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Identifier	REQ-12.06.02-TS-MoPM.2245
Requirement	The AOP shall calculate Boarding Not Started indicator.
	If boarding is not started at TOBT - x, the value of Boarding Not Started
	indicator is true, otherwise, false.
Title	Boarding Not Started indicator calculation
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MoDA.2246		
Requirement	The AOP shall check if Boarding Not Started indicator is true, in order to		
	determine if an alert must be generated.		
Title	Conditions to generate Boarding Not Started alert		
Status	<validated></validated>		
Rationale	The AOP shall provide the pertinent set of performance indicators for the monitoring service as specified in the OFA 05.01.01 Operational Service and Environment Definition. Time Frame. A definition of those time frames is included in chapter 1.5: <execution phase=""></execution>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-40	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MoAW.2247
Requirement	The AOP shall raise a Boarding Not Started alert when it is generated.
Title	Boarding Not Started alert
Status	<validated></validated>
Rationale	The AOP shall provide the pertinent alert when necessary Time Frame. A definition of those time frames is included in chapter 1.5:
	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
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Verification Method <Test>

[REQ Trace]			
Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.4 Performance Management Requirements

3.1.4.1 AOP Instantiation

[REQ]

Identifier	REQ-12.06.02-TS-MgAM.1054
Requirement	The AOP shall be responsible of giving support to the instantiation of the
	AOP elements and setting their initial values.
Title	AOP Elements Setting-Up
Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent ATV database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MgAM.1055
Requirement	The AOP shall receive from the AOC the ATVs information.
Title	ATVs Reception from AOC
Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent ATV database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5:
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.04-INTEROP-FLID.0101	<partial></partial>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MgAM.1056
Requirement	The AOP shall provide the right to the Airport Operator to instantiate the
-	ATV elements related to the associated inbound flight for the airport.
Title	ATV instantiation based upon associated inbound and outbound flights
Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent BT database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.04-INTEROP-FLTP.0511	<partial></partial>
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MgAM.1057	
Requirement	The AOP shall provide the right to the Airport Operator to instantiate the	
	ATV elements related to the associated outbound flight for the airport.	
Title	ATV instantiation based upon associated inbound and outbound flights	
Status	<validated></validated>	
Rationale	The AOP provides an on-going updated and pertinent ATV database for	
	the planning phases and all the needs of the airport stakeholders	
	Time Frame. A definition of those time frames is included in chapter 1.5:	
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Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

L J	
Identifier	REQ-12.06.02-TS-MgAM.1058
Requirement	The AOP shall have the capability to set the information for the operation
-	airport resources and capabilities.
Title	Airport Resources Creation
Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent ATVs database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

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Identifier	REQ-12.06.02-TS-MgAM.1059	
Requirement	The AOP shall receive the resource capability and capacity, and their	
	storage and maintenance capabilities from the Airport Operator.	
Title	Airport Resources Reception from the Airport Operator	
Status	<validated></validated>	
Rationale	The AOP provides an on-going updated and pertinent ATV database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""></medium>	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MgAM.1060	
Requirement	The AOP shall be able to set the Operational Airport Capabilities elements with the resources availability plan coming from the Airport Operator, the	
Title	AOC and the Ground Handling Agents. Aggregation of Stakeholders Plans	
Status	<validated></validated>	
Rationale	The AOP provides an on-going updated and pertinent ATVs database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5:	
Category	<functional></functional>	
Validation Method		
Verification Method	<test></test>	

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.1.4.2 AOP Maintenance

[REQ]	
Identifier	REQ-12.06.02-TS-MgAM.2002
Requirement	The AOP shall be able to maintain the data previously defined and refined by the Airport Performance Steering module.
Title	Maintenance of previously defined data
Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent ATV database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""></short></medium>

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	<execution phase=""></execution>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MgAM.2003
Requirement	The AOP shall provide the means to refine the ATV elements previously
	instantiated by the AOP and defined by the Airport Performance Steering
	module.
Title	ATV Refinement
Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent ATV database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MgAM.2007
Requirement	The AOP shall determine for every data received if it is updated information
	of the existing ATV.
Title	ATV Update
Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent Business Trajectory database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.02-OSED-AOPG.0014	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
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<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-MgAM.2008
Requirement	The AOP shall determine for every data received if it requires creating new
	ATV information.
Title	New ATV Information Creation
Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent Business Trajectory database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MgAM.2009
Requirement	The AOP shall be able to receive updates and more accurate data available
-	from stakeholders in order to maintain the consistency of the AOP.
Title	AOP/NOP Consistency
Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent Business Trajectory database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>
	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-MgAM.2016
Requirement	The AOP shall be able to receive updates and more accurate data available
	from the NOP in order to maintain the AOP updated.
Title	Maintenance of the Updated AOP Data
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Status	<validated></validated>
Rationale	The AOP provides an on-going updated and pertinent ATV database for all the planning phases and all the needs of the airport stakeholders. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.04-INTEROP-FLTP.0102	<partial></partial>
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.05.04-INTEROP-FLTP.0220	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Airport Operations Plan Performance	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.1.5 Performance Post Analysis Requirements

[REQ]	
Identifier	REQ-12.06.02-TS-PoDR.1008
Requirement	The AOP shall not delete the AOP stored data.
Title	AOP Stored Data Protection
Status	<validated></validated>
Rationale	The AOP shall record all the data and event in order to allow the lessons learnt during the Post Operation Analysis. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""> <post operations=""></post></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.01-OSED-POPS.0001	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-PoDR.1009
Requirement	The AOP Post Operation Analysis Service shall be managed through the
	Post Operations Analysis Platform.
Title	Post Operations Analysis Platform
Status	<validated></validated>
Rationale	A specific platform, called the "Post Operations Analysis Platform", shall be created to manage the Post Operations Analysis Service This function is an improvement of previous REQ-12.06.02-TS-PoDR.1001 now deleted.

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	Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""> <post operations=""></post></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-PoDR.1010		
Requirement	The Post Operations Analysis Platform shall include a Data and Event		
	Recording function.		
Title	Data and Event Recording function		
Status	<validated></validated>		
Rationale	The AOP Shall retrieve and record all the data contained in the AOP for		
	Post Operation Analysis.		
	Time Frame. A definition of those time frames is included in chapter 1.5:		
	<medium phase="" planning="" term=""></medium>		
	<short phase="" planning="" term=""></short>		
	<execution phase=""></execution>		
	<post operations=""></post>		
Category	<functional></functional>		
Validation Method			
Verification Method	<test></test>		

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-PoDR.1011
Requirement	The Data and Event Recording function shall retrieve all the planned and actual operational data contained in the AOP upon creation of new data or
	update of existing data.
Title	Retrieve information
Status	<validated></validated>
Rationale	The AOP shall retrieve all the data and event for Post Operation Analysis This function is an improvement of previous REQ-12.06.02-TS-PoDR.1002 now deleted. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""> <post operations=""></post></execution></short></medium>
Category	<functional></functional>

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Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Support Functions	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[IVE Q]	
Identifier	REQ-12.06.02-TS-PoDR.1012
Requirement	The Data and Event Recording function shall record the retrieved
	information: ATV data contained in the AOP, alert and warning messages
	generated by AOP and information about KPIs.
Title	Record all retrieved information
Status	<validated></validated>
Rationale	The AOP shall record all the retrieved data and event for Post Operation
	Analysis
	This function is an improvement of previous REQ-12.06.02-TS-PoDR.1003
	now deleted.
	Time Frame. A definition of those time frames is included in chapter 1.5:
	<medium phase="" planning="" term=""></medium>
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
	<post operations=""></post>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

[]			
Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.01-OSED-POPS.0001	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-PoDR.1013
Requirement	The Data and Event Recording function shall record any change in the AOP
-	content.
Title	Record any change in the content
Status	<validated></validated>
Rationale	The AOP shall record all the changes for Post Operation Analysis This function is an improvement of previous REQ-12.06.02-TS-PoDR.1004 now deleted. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""> <post operations=""></post></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

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Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.01-OSED-POPS.0001	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[IVE Q]	
Identifier	REQ-12.06.02-TS-PoDR.1014
Requirement	The Data and Event Recording function shall keep the trail (previous
-	content) of the AOP data fields.
Title	Record the trail on previous content
Status	<validated></validated>
Rationale	The AOP shall provide a clear view of the changes made in its content for Post Operation Analysis
	This function is an improvement of previous REQ-12.06.02-TS-PoDR.1005 now deleted.
	Time Frame. A definition of those time frames is included in chapter 1.5: <pre></pre> <pr< td=""></pr<>
	<short phase="" planning="" term=""></short>
	<execution phase=""></execution>
	<post operations=""></post>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

[=~]	
Identifier	REQ-12.06.02-TS-PoDR.1015
Requirement	The Data and Event Recording function shall record the date and time of
	creation or update of all the received data.
Title	Record date and time of input data
Status	<validated></validated>
Rationale	In order to provide a clear view of the changes made in the AOP content for Post Operation Analysis ('keep the trail'), the date and time of creation or update of any information shall be recorded This function is an improvement of previous REQ-12.06.02-TS-PoDR.1005 now delete. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""> <post operations=""></post></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A

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<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]	
Identifier	REQ-12.06.02-TS-PoDR.1016
Requirement	The Data and Event Recording function shall record the source of every
	piece of recorded information.
Title	Record source of input data
Status	<validated></validated>
Rationale	In order to provide a clear view of the changes made in the AOP content for Post Operation Analysis ('keep the trail'), it is necessary to identify the source of any data for Post Operations Analysis. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""> <post operations=""></post></execution></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-PoDR.1017
The Post Operations Analysis Platform shall include a Produce Post
Operations Report Function.
Produce Post Operations Report Function
<validated></validated>
The Produced Post Operations Report shall be produced by a specially designated function "Post Operations Report Function" Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <execution phase=""> <post operations=""></post></execution></short></medium>
<functional></functional>
<test></test>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-PoDR.1018
Requirement	The Produce Post Operations Report Function shall produce and record a
	Post Operations Report.
Title	Produce Post Operations Report
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Status	<validated></validated>
Rationale	The Post Operations Report shall be performed by commercially off-the- shelf platforms, which are out-the-scope of the present TS. The Produce Post Operations Report Function shall act only as an interface between the Post Operations Analysis Platform and the commercial platform designed for this aim. The Produce Post Operations Report Function shall, however, record all the produced Reports to allow the lessons learnt during the Post Operation Analysis Process. Time Frame. A definition of those time frames is included in chapter 1.5: <medium phase="" planning="" term=""> <short phase="" planning="" term=""> <post operations=""></post></short></medium>
Category	<functional></functional>
Validation Method	
Verification Method	<test></test>

[REQ Trace]

[]			
Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

3.2 Adaptability

Not applicable in this TS version.

3.3 Performance Characteristics

3.3.1 Monitoring Performance Requirements

REQI	

Identifier	REQ-12.06.02-TS-PeMo.1636
Requirement	The elements of the AOP shall be updated with the periodicity defined in the Performance Steering Function to ensure their knowledge by all stakeholders in case they have to react immediately to an alert or warning.
Title	Periodicity updating AOP elements
Status	<in progress=""></in>
Rationale	To ensure the common situation awareness of stakeholders in case they need to take immediate action by the time an alert or warning is detected To ensure the common situation awareness of stakeholders in case they need to take immediate action by the time an alert or warning is detected
Category	<performance></performance>
Validation Method	
Verification Method	<analysis></analysis>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

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Identifier	REQ-12.06.02-TS-PeMo.1680
Requirement	The AOP shall inform the Administrator Airport System in real time if the KPI
	values are not calculated in the right timeframe defined in the Performance
	Steering Function.
Title	Calculation KPIs values according to the timeframe
Status	<in progress=""></in>
Rationale	This requirement ensures that the AOP contains the information for the calculation of performance values in the right timeframe, improving accuracy of the calculated value at any time
Category	<performance></performance>
Validation Method	
Verification Method	<analysis></analysis>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0040	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-PeMo.1650
Requirement	The AOP shall inform the Administrator Airport System in real time if KPIs
	updating is not performed at appropriate periodicity for the Medium Term
	Planning timeframe defined in the Performance Steering Function, ensuring
	the regular update of KPIs.
Title	Periodicity KPI calculation in the Medium Term Planning timeframe
Status	<in progress=""></in>
Rationale	This requirement ensures the regular update of KPIs according to actual
	operational data available in the AOP, improving the common situation
	awareness at any time
Category	<performance></performance>
Validation Method	
Verification Method	<analysis></analysis>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0050	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

REQ-12.06.02-TS-PeMo.1655
The AOP shall inform the Administrator Airport System in real time if KPIs updating is not performed at appropriate periodicity for the Short Term Planning timeframe defined in the Performance Steering Function, ensuring the regular update of KPIs.
Periodicity KPI calculation in the Short Term Planning timeframe
<in progress=""></in>
This requirement ensures the regular update of KPIs according to actual operational data available in the AOP, improving the common situation awareness at any time
<performance></performance>
<analysis></analysis>

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[REQ Trace]

[]			
Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0060	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated_to></allocated_to>	<project></project>	12.06.02	N/A

[REQ]

[
Identifier	REQ-12.06.02-TS-PeMo.1656
Requirement	The AOP shall inform the Administrator Airport System in real time if KPIs updating is not performed at appropriate periodicity for the Execution timeframe defined in the Performance Steering Function, ensuring the
T '(1)	regular update of KPIs.
Title	Periodicity KPI calculation in the Execution Timeframe
Status	<in progress=""></in>
Rationale	This requirement ensures the regular update of KPIs according to actual operational data available in the AOP, improving the common situation awareness at any time
Category	<performance></performance>
Validation Method	
Verification Method	<analysis></analysis>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
<satisfies></satisfies>	<atms requirement=""></atms>	REQ-06.06.02-SPR-APMO.0070	<partial></partial>
<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated to=""></allocated>	<functional block=""></functional>	Support Functions	N/A
<applies_to></applies_to>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

Identifier	REQ-12.06.02-TS-PeMo.1665
Requirement	The AOP shall inform the Administrator Airport System in real time if the
	periodicity of comparison of calculated KPI values against warning or alert
	value is not made in the right timeframe defined in the Performance
	Steering Function.
Title	Periodicity KPI comparison of calculated values against warning or alert
	value
Status	<in progress=""></in>
Rationale	This requirement ensures to identify any deviation from the KPI threshold
	values and alert level at the moment they occur to take immediate action
Category	<performance></performance>
Validation Method	
Verification Method	<analysis></analysis>

[REQ Trace]

Relationship	Linked Element Type	Identifier	Compliance
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<satisfies></satisfies>	<enabler></enabler>	AIRPORT-03	<full></full>
<allocated_to></allocated_to>	<functional block=""></functional>	Support Functions	N/A
<applies to=""></applies>	<operational area="" focus=""></operational>	OFA05.01.01	N/A
<allocated to=""></allocated>	<project></project>	12.06.02	N/A

3.4 Safety & Security

Not applicable in this TS version.

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3.5 Maintainability

Not applicable in this TS version.

3.6 Reliability

Not applicable in this TS version.

3.7 Functional Block Internal Data Requirements

3.7.1 <Type si.1> Requirements

Not applicable in this TS version.

3.8 Design & Construction Constraints

The design and construction constraints are not part of this Technical Specification but are investigated separately in task 'T007 Feasibility Study' (refer to document ref [12]).

3.9 Functional Block Interface Requirements

Not applicable in this TS version.



4 Assumptions

- 1. It should be noted that there are dedicated sections contained in this document which are reserved for non-functional requirements focusing on safety, security and performance characteristics. However due to the nature of the development of the prototype, the implementation of these requirements are not mandatory at this stage and remain at the discretion of any future developer to consider during deployment. These requirements can be considered as recommendations during the industrialization phase, with the described parameters existing only as suggestions for implementation since the feasibility of each requirement will need to be analysed.
- It is assumed that reports generated in the 'Perform Post-Operational Analysis' Service will be performed in the future by a commercially available 'off-the-shelf' solution. The P12.06.02 AOP prototype will not include this functionality and therefore will not publish, send or store such reports.
- 3. The AOP prototype will receive information about passenger flow from an external surveillance monitor.
- 4. The AOP prototype will receive information about passenger tracking from an external passenger tracking monitor.
- 5. It is assumed that the instantiation of an ATV will not be restricted to the beginning of the operational day. It is necessary that an ATV can be created throughout the operational day, because messages are received from several sources which may be pushed to the system after this time.



5 References

- [1] Template Toolbox 03.00.00 https://extranet.sesarju.eu/Programme%20Library/SESAR%20Template%20Toolbox.dot
- [2] Requirements and V&V Guidelines 03.00.00 https://extranet.sesarju.eu/Programme%20Library/Requirements%20and%20VV%20Guidelin es.doc
- [3] Templates and Toolbox User Manual 03.00.00 https://extranet.sesarju.eu/Programme%20Library/Templates%20and%20Toolbox%20User% 20Manual.doc
- [4] EUROCONTROL ATM Lexicon https://extranet.eurocontrol.int/http://atmlexicon.eurocontrol.int/en/index.php/SESAR
- [5] OFA 05.01.01 OFA Initiation Document Edition 00.01.00 09/12/2011
- [6] OFA 05.01.01 OSED Edition 00.03.01 (31/03/2015)
- [7] OFA 05.01.01 SPR Document Edition 00.02.00 (27/03/2015)
- [8] 12 06 02 D03-AOP Technical Specification (AOP V2 Early Prototype TS TS Ed1)
- [9] OFA 05.01.01 INTEROP Edition 00.02.03 (31/03/2015)
- [10] 06.05.02. D03 AOP update scenarios Edition: 00.01.00 01/08/2011
- [11] 12.06.02-D07-AOP Feasibility Study Report Edition: 00.01.00 27/02/2012
- [12] 06.02 D122 Step 1 Airport DOD Update 2014
- [13] 12.01.07 D22 Step 1-3rd Iteration Airport Technical Architecture Description, May 2015
- [14] 12.06.02 D56 AOP Phase 3 Technical Specification, July 2015
- [15] Integrated Roadmap, Dataset nº14, https://www.atmmasterplan.eu/working/sign-in,

5.1 Use of copyright, patented material or classified material

Not applicable.

5.1.1 Classified Material

Not applicable.



Appendix A Summary of KPIs

This appendix presents a summary of all KPIs stored in the AOP including their names, code names, short description, associated KPA and timeframe.

Name	Code Name	Description	КРА	Time Frame
Arrival Flight Delay per flight indicator	ARR_DEL	Arrival Flight Delay indicator is the delay in the time spent in In-block time for each inbound flight.	Efficiency	Short Term planning phase and execution phase
Ground Movement Arrival Delay indicator	ARR_DEL_GM	Ground Movement Arrival Delay indicator is the delay in taxi-in ground movements per each inbound flight	Efficiency	Short Term planning phase and execution phase
Landing Delay indicator	ARR_LND_DEL	Landing Delay indicator is the delay of the time spent in landing per each inbound flight.	Efficiency	Short Term planning phase and execution phase
Arrival Predictability Landing RBT indicator	ARR_PRED_LND_RBT	Arrival Predictability Landing RBT indicator is the accuracy of actual achieved timestamps versus estimated arrival timestamps in case of RBT, using landing times (for time frames pre-defined in the Performance Steering Function).	Predictability	Post Operations
Arrival Predictability Landing SBT indicator	ARR_PRED_LND_SBT	Arrival Predictability Landing SBT indicator is the accuracy of actual achieved arrivals timestamps versus planned arrival timestamps in case of SBT, using landing times (for time frames pre-defined in the Performance Steering Function).	Predictability	Post Operations
Arrival Predictability In-Block RBT indicator	ARR_PRED_IBK_RBT	Arrival Predictability In-Block RBT indicator is the accuracy of actual achieved timestamps versus estimated arrival timestamps in case of RBT, using in-block times (for time frames pre-defined in the Performance Steering Function).	Predictability	Post Operations
Arrival Predictability In-Block SBT indicator	ARR_PRED_IBK_SBT	Arrival Predictability In-Block SBT indicator is the accuracy of actual achieved arrivals timestamps versus planned arrival timestamps in case of SBT, using in-block times (for time frames pre-defined in the Performance Steering Function).	Predictability	Post Operations
Apron DCB Taxi Time In indicator	APRON_DCB_TXI	Apron DCB Taxi Time In indicator is the time spent for each inbound flight from landing to in-block time.	Efficiency	Execution phase
Arrival indicator (due to Airborne Status) indicator	ARR_Ind	Arrival indicator (due to Airborne Status) indicator is an excretion that indicates if the aircraft is on AIR Status.	Efficiency	Short Term planning phase and execution phase
Indefinite Holding indicator	ARR_INDEF_HOLD	Indefinite Holding indicator is an expression that indicates if the aircraft is unable to continue the approach.	Efficiency	Execution phase
Diversion indicator	ARR_DIV_ind	Diversion indicator is an expression that indicates if the aircraft is diverted to another airport	Efficiency	Execution phase
Departure Flight Delay per flight indicator	DEP_DEL	Departure Flight Actual Delay indicator is the delay for each outbound flight using actual times (for pre-defined time frames in Performance Steering).	Efficiency	Short Term planning phase and execution phase
Departure Flight Delay (forecast) per flight indicator	DEP_FOR_DEL	Departure Flight Forecast Delay indicator is the delay for each outbound flight using target times (for pre-defined time frames in Performance Steering).	Efficiency	Short Term planning phase and execution phase
Ground Movement Departure Delay	DEP_DEL_GM	Ground Movement Departure Delay indicator is the delay in taxi-out ground movements	Efficiency	Short Term planning phase and



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Name	Code Name	Description	КРА	Time Frame
indicator		per each outbound flight		execution phase
Take-Off Delay per flight indicator	DEP_TOff_DEL	Take-Off Delay indicator is the delay of the time spent in tacking off per each outbound flight.	Efficiency	Short Term planning phase and execution phase
Departure Predictability Take- Off RBT indicator	DEP_PRED_TOff_RBT	Departure Predictability Take-Off RBT indicator is the accuracy of actual achieved departures timestamps versus estimated/target departure timestamps, using take-off times (for time frames pre- defined in the Performance Steering Function).	Predictability	Post Operations
Departure Predictability Off- Block RBT indicator	DEP_PRED_OBK_RBT	Departure Predictability Off-Block RBT indicator is the accuracy of actual achieved departures timestamps versus estimated/target departure timestamps, using off-block times (for time frames pre- defined in the Performance Steering Function).	Predictability	Post Operations
Departure Predictability Take- Off SBT indicator	DEP_PRED_TOFF_SBT	Departure Predictability Take-Off SBT indicator is the accuracy of actual achieved departures timestamps versus planned departure timestamps, using take-off times (for time frames pre-defined in the Performance Steering Function).	Predictability	Post Operations
Departure Predictability Off- Block SBT indicator	DEP_PRED_OBK_SBT	Departure Predictability Off-Block SBT indicator is the accuracy of actual achieved departures timestamps versus planned departure timestamps, using off-block times (for time frames pre-defined in the Performance Steering Function).	Predictability	Post Operations
SOBT vs. EOBT Discrepancy indicator	DEP_SOBT_EOBT_Dis	SOBT vs. EOBT Discrepancy indicator is the time between EOBT of ATC Flight Plan and SOBT of Airport Slot.	Predictability	Execution phase
Missed TSAT per flight	DEP_MISS_TSAT	Missed TSAT indicator is the time spent between the request start-up and the approval to up / push back per each outbound flight.	Predictability	Execution phase
TTA indicator	ARR_TTA_Ind	TTA indicator is the time spent by the aircraft in arrival to the airport.	Predictability	Execution phase
Non-Airborne indicator	ARR_NON_AIR	Non-Airborne indicator is an expression that indicates that there is not information that the inbound flight is airborne.	Predictability	Execution phase
TTOT Accuracy indicator	DEP_TTOT_Acc	TTOT Accuracy indicator is the accuracy taking-off per each outbound flight.	Predictability	Execution phase
TOBT Accuracy indicator	DEP_TOBT_Acc	TOBT Accuracy indicator is the accuracy off block time per each outbound flight.	Predictability	Execution phase
On Stand Delay (start-up delay) indicator	TURN_ON_STD_DEL	On Stand Delay indicator is the time spent by the aircraft on the stand after start-up approval time.	Predictability	Execution phase
Apron DCB Taxi Time Out indicator	APRON_DCB_TXO	Apron DCB Taxi Time Out indicator is the time spent for each outbound flight from out- block to tacking-off time.	Efficiency	Execution phase
TSAT Accuracy indicator	DEP_TSAT_Acc	TSAT Accuracy indicator is the accuracy starting up approval per each outbound flight.	Predictability	Execution phase
TOBT Updates indicator	DEP_TOBT_UP	TOBT Updates indicator is the number of updates already had the TOBT.	Predictability	Execution phase
ASBT - TOBT	DEP_ASBT_TOBT_IND	ASBT - TOBT indicator is an expression that	Predictability	Execution phase

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Name	Code Name	Description	КРА	Time Frame
indicator		indicates that having TOBT the passengers are not entering the bridge or bus to the aircraft for a specific outbound flight.		
TSAT TOBT indicator	DEP_TSAT_TOBT_Ind	TSAT TOBT indicator is an expression to indicate that having TOBT there is not approval to start-up for a specific outbound flight.	Predictability	Execution phase
ASAT TSAT indicator	DEP_ASAT_TSAT_IND	ASAT TSAT indicator is an expression that indicates that having TSAT there is not actual start-up approval time for a specific outbound flight.	Predictability	Execution phase
Take-Off indicator	DEP_TOff_Ind	Take-Off indicator is an expression that indicates that having TTOT, there is not ATOT for a specific outbound flight.	Efficiency	Execution phase
TOBT Warning indicator	DEP_TOBT_W_Ind	TOBT Warning indicator is the sum of estimated in-block timestamp and estimated Turn-round timestamp for each ATV	Efficiency	Execution phase
TOBT Alert indicator	DEP_TOBT_A_Ind	TOBT Alert indicator is the sum of actual in- block timestamp and estimated Turn-round timestamp for each ATV	Efficiency	Execution phase
TOBT EOBT indicator	DEP_TOBT_EOBT_Ind	TOBT EOBT indicator is an expression that indicates if the difference between estimated and target off-block times is excessive for a specific outbound flight.	Predictability	Execution phase
AOBT TSAT indicator	AOBT_TSAT_Ind	AOBT TSAT indicator is the time spent between off-block time and start-up approval time for a specific outbound flight.	Predictability	Execution phase
Gate Conflict indicator	TURN_GATE_Conf	Gate Conflict indicator is the time spent in allocated stand that, corresponding to the arriving aircraft is still being occupied by the departing aircraft.	Predictability	Execution phase
Apron Capacity Shortage	APRON_CAP_SHORT	Apron Capacity Shortage indicator calculates, for every ATV update, if a stand allocation mismatch exists between aircraft.	Capacity	Medium Term planning phase, short term planning phase and execution phase.
Apron Turn-round Delay indicator	APRON_TURN_DEL	Apron Turn-round Delay indicator is the delay in the time spent in apron Turn-round using estimated times for each ATV.	Efficiency	Short Term planning phase and execution phase
Apron Turn-round Delay (Predictability) indicator	TURN_DEL_PRED	Apron Turn-round Delay (Predictability) indicator is the delay in the time spent in apron Turn-round using scheduling times for each ATV.	Predictability	Execution phase and post operations
Turn-round Predictability RBT per flight indicator	TURN_PRED_RBT	Turn-round Predictability RBT indicator is the accuracy of actual achieved Turn-round time versus estimated/target Turn-round times (for time frames pre-defined in Performance Steering Function).	Predictability	Post operations
Turn-round Predictability SBT per flight indicator	TURN_PRED_SBT	Turn-round Predictability SBT indicator is the accuracy of actual achieved Turn-round time versus planned Turn-round time (for time frames pre-defined in Performance Steering Function).	Predictability	Post Operations
EOBT Discrepancy indicator	DEP_EOBT_Dis	EOBT Discrepancy is the difference between estimated off-block time and the sum of estimated in block times and minimum Turn- round time, for each ATV.	Predictability	Execution phase
TOBT Discrepancy indicator	DEP_TOBT_Dis	TOBT Discrepancy is the difference between target off-block time and the sum of estimated in block times and minimum Turn- round time, for each ATV.	Predictability	Execution phase

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Name	Code Name	Description	КРА	Time Frame
AIBT + MTTT Discrepancy with TOBT indicator	AIBT_MTTT_DIS	AIBT + MTTT Discrepancy with TOBT indicator is the difference between target off- block time and the sum of actual in-block time and minimum Turn-round time, for each ATV.	Predictability	Execution phase
EOBT Compliance indicator	DEP_EOBT_Com	EOBT Compliance is the difference between the sum of estimated off-block time and estimated taxi-out time and calculated take- off time, for each ATV.	Predictability	Execution phase
Automatic TOBT Generation not Possible indicator	DEP_NO_AUTO_TOBT	Automatic TOBT Generation not Possible is an expression that indicates automatic generation of TOBT is not possible.	Predictability	Execution phase
Non In-Block indicator	ARR_NO_IBK	Non In-Block indicator is the difference between the sum of actual landing time and estimated taxi-in time, and estimated in-block time, for each ATV.	Efficiency	Execution phase
No Airport Slot Available indicator (or Slot Already Correlated indicator)	NO_SLOT	No Airport Slot Available indicator (or Slot Already Correlated indicator) is the difference between achieved off-block time and airport departure slot time, for each ATV.	Predictability	Execution phase
Flight not compliant with TOBT/TSAT per flight	DEP_NO_TOBT_Compl	Flight not compliant with TOBT/TSAT is a measure in time of adequacy to status OBK.	Predictability	Execution phase
Aircraft Type Discrepancy indicator	ACTYPE_DIS	Aircraft Type Discrepancy indicator is an expression that indicates the consistency between ATYP data from ATV and ARCCOD from NOP.	Predictability	Execution phase
Aircraft Registration Discrepancy indicator	REG_DIS	Aircraft Registration Discrepancy is an expression to indicate the consistency between the REG value from the ATV and from Flight Plan.	Predictability	Execution phase
First Destination Discrepancy indicator	DEP_DEST_Dis	First Destination Discrepancy indicator is an expression that indicates the consistency between the DEST value from the ATV and ADES value from NOP.	Predictability	Execution phase
Non ATC Flight Plan Available (Arrival) indicator	ARR_NO_FP	No ATC Flight Plan Available (Arrival) indicator is an expression that indicates that there is not consistency between Flight Plan from AOP and Flight Plan from NOP for each inbound flight.	Predictability	Execution phase
Non ATC Flight Plan Available (Departure) indicator	DEP_NO_FP	No ATC Flight Plan Available (Departure) indicator is an expression that indicates that there is not consistency between Flight Plan from AOP and Flight Plan from NOP for each outbound flight.	Predictability	Execution phase
TSAT Not Respected By ATC	DEP_TSAT_NOT_RESP	TSAT Not Respected By ATC is a measure of the inconsistency between TSAT and information from ATC.	Predictability	Execution phase
Throughput Tracking Control indicator	DEP_THR_TRACK_CTL	Throughput Tracking Control indicator is a measure of the passengers that have passed Border Control at a given time.	Predictability	Execution phase
Throughput Tracking Security indicator	DEP_THR_TRACK_SEC	Throughput Tracking Security indicator is a measure of the passengers that have passed Security Control at a given time.	Predictability	Execution phase
Border Control ndicator	DEP_BOR_CTL	Border Control indicator is a measure of the queues of passengers at Border Control at a given time.	Predictability	Execution phase
Security Control indicator	DEP_SEC_CTL	Security Control indicator is a measure of the queues of passengers at Security Control at a given time.	Predictability	Execution phase
Boarding Passenger	DEP_BRD_PAX	Boarding Passenger indicator is a measure	Predictability	Execution phase



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Name	Code Name	Description	КРА	Time Frame
indicator		of the passengers have boarded at a given time.		
Inbound Pax indicator	ARR_PAX	Arrival Passenger indicator is an expression that indicates that having AIR Status set, there are not arrival or transfer passengers.	Predictability	Execution phase
Boarding not started	BRD_NOT_START	Boarding Not Started indicator is a measure of the process of boarding passengers at a given time.	Predictability	Execution phase

Appendix B Improvements

This section contains a set of proposals for improvements to other documents on which the preparation of this document was based, in order to achieve greater clarity and understanding.

Ref	Reference in TS	Title	Description
1	REQ-12.06.02- TS-MoPM.2244, REQ-12.06.02- TS-MoPM.2245	Change the rule and calculation for the 'Boarding Not Started' indicator in OSED Edition 3.0.	According to operational partners, the rule and calculation detailed in the Rules Engine (Appendix B) of the OFA05.01.01 OSED Edition 3.0 for the 'Boarding Not Started' indicator must be changed to: "If boarding is not started at TOBT – x (by default x=20), issue an alert."
2	REQ-12.06.02- TS-MoAM.1894, REQ-12.06.02- TS-MoAM.0448	Change the rule and calculation for the 'Missed TSAT' indicator in OSED Edition 3.0.	According to operational partners, the rule and calculation detailed in the Rules Engine (Appendix B) of the OFA05.01.01 OSED Edition 3.0 for the Missed TSAT indicator must be changed to: "If ASRT is not received at TSAT – x (by default $x = 5$), issue an alert."
3	REQ-12.06.02- TS-MoAM.1996	Change the calculation for the 'Turn-round Predictability' indicator in OSED Edition 3.0	According to operational partners, the calculation included in IER- 06.05.04-OSED-PERF.0203 in the OFA05.01.01 OSED Edition 3.0 must be changed to: "ATTT – ETTT instead of ATTT – MTTT for RBT."
4	REQ-12.06.02- TS-AoPG.0009	Change REQ-06.05.02-OSED- AOPG.0016 in OSED Edition 3.0	Change text of the requirement REQ-06.05.02-OSED-AOPG.0016 from: "An Airport Transit View (ATV) shall also be created for an inbound flight without an connected inbound flight if it is unknown." to "An Airport Transit View (ATV) shall also be created for an outbound flight without a connected inbound flight if it is unknown."

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Appendix C Deleted Requirements

Here after are the requirements that have been deleted from the previous TSs.

The reason for deleting these requirements is that a) the requirement is no longer applicable and/or b) the requirement has been rewritten according to updates in the requirements

[REQ]		
Identifier	REQ-12.06.02-TS-PoDR.1001	
Requirement	The AOP shall provide the Post Operations Analysis module.	
Title	AOP Post Operations Service	
Status	<deleted></deleted>	
Rationale	The AOP shall record all the data and event in order to allow the lessons learnt during the Post Operation Analysis	
Category	<functional></functional>	
Validation Method	<fast simulation="" time=""></fast>	
Verification Method	<test></test>	
Operational	<wp06.05.01-d011-aop management-(00.01.00)=""> <wp06.05.01-d012-< p=""></wp06.05.01-d012-<></wp06.05.01-d011-aop>	
Requirements Source	AOP Functional Requirements and Initial Technical Feasibility Report(V1)-	
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Use Case		
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A

[REQ]

<u> </u>	
Identifier	REQ-12.06.02-TS-PoDR.1002
Requirement	The AOP shall provide to the Post Operation Analysis function access to the
	stored data.
Title	Stored Data Access for Post Operation Service
Status	<deleted></deleted>
Rationale	The AOP shall record all the data and event in order to allow the lessons
	learnt during the Post Operation Analysis
Category	<functional></functional>
Validation Method	<fast simulation="" time=""></fast>
Verification Method	<test></test>
Operational	<wp06.05.01-d011-aop management-(00.01.00)=""> <wp06.05.01-d012-< p=""></wp06.05.01-d012-<></wp06.05.01-d011-aop>
Requirements Source	AOP Functional Requirements and Initial Technical Feasibility Report(V1)-
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Use Case	
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[REQ]

Identifier	REQ-12.06.02-TS-PoDR.1003
Requirement	The AOP shall record all data transferred into the AOP during its life-cycle.
Title	All Data Recording
Status	<deleted></deleted>
Rationale	The AOP shall record all the data and event in order to allow the lessons learnt during the Post Operation Analysis
Category	<functional></functional>
Validation Method	<fast simulation="" time=""></fast>
Verification Method	<test></test>
Operational	<wp06.05.01-d011-aop management-(00.01.00)=""> <wp06.05.01-d012-< p=""></wp06.05.01-d012-<></wp06.05.01-d011-aop>
Requirements Source	AOP Functional Requirements and Initial Technical Feasibility Report(V1)-
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Use Case	
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[REQ]

Identifier	REQ-12.06.02-TS-PoDR.1004		
Requirement	The AOP shall record any change in the AOP content.		
Title	Any Change Recording		
Status	<deleted></deleted>		
Rationale	The AOP shall record all the data and event in order to allow the lessons		
	learnt during the Post Operation Analysis		
Category	<functional></functional>		
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Requirements Source	AOP Functional Requirements and Initial Technical Feasibility Report(V1)-		
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Use Case			
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[REQ]

Identifier	REQ-12.06.02-TS-PoDR.1005
Requirement	The AOP shall keep the trail (previous content) of the AOP data fields
Title	Previous Data Saving
Status	<deleted></deleted>
Rationale	The AOP shall record all the data and event in order to allow the lessons
	learnt during the Post Operation Analysis

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Edition 00.01.01

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Category	<functional></functional>		
Validation Method	<fast simulation="" time=""></fast>		
Verification Method	<test></test>		
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Requirements Source	AOP Functional Requirements and Initial Technical Feasibility Report(V1)-		
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Use Case			
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<allocated to=""></allocated>	<project></project>	12.06.02	N/A



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-END OF DOCUMENT-



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