

The SESAR U-SPACE JOURNEY

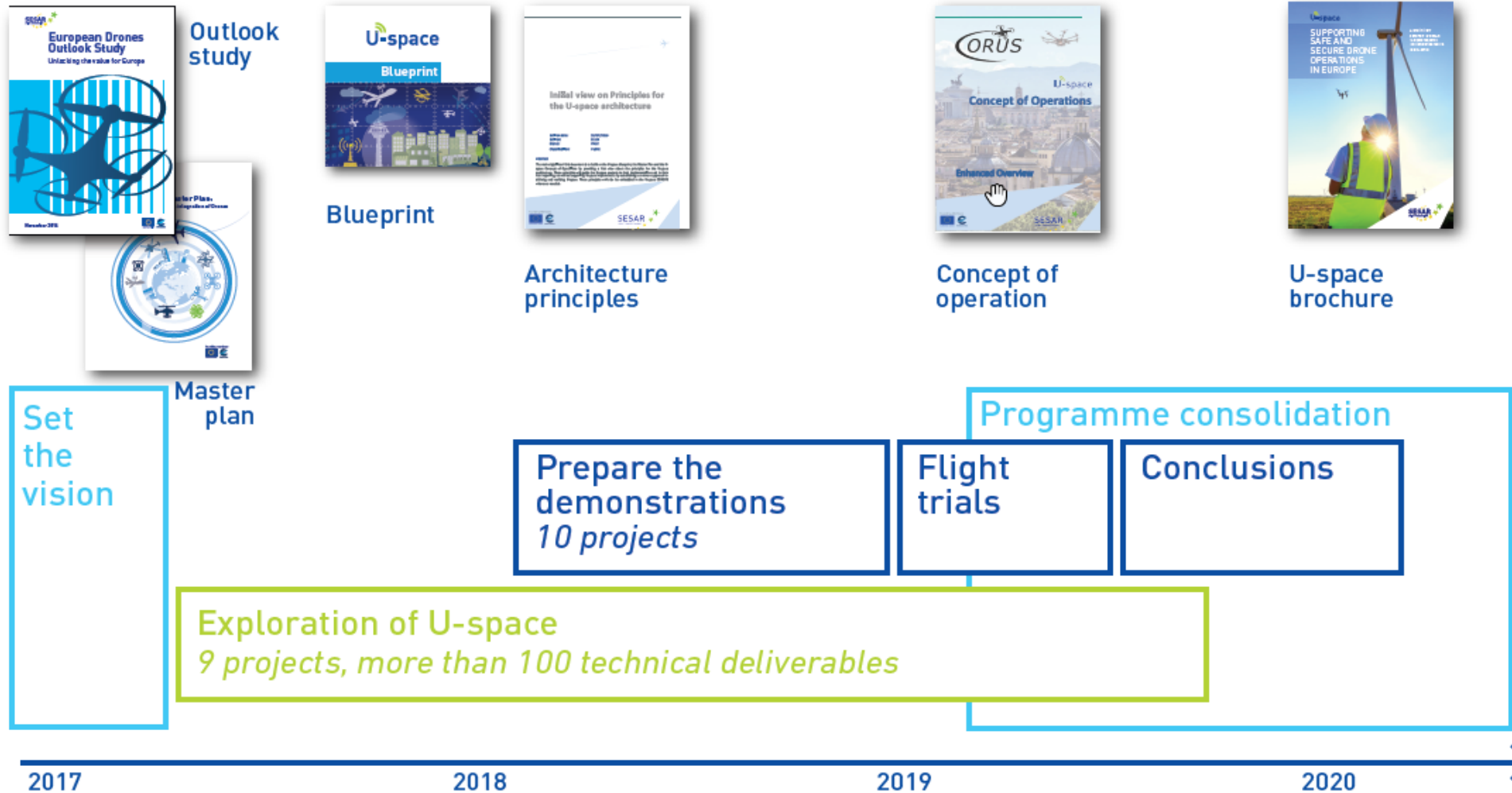
ROBIN GARRITY, Senior External Affairs Officer, SESAR 3 JU
EU Drone Days: SESAR U-space Showcase
Brussels, 30th November 2022

Who am I?

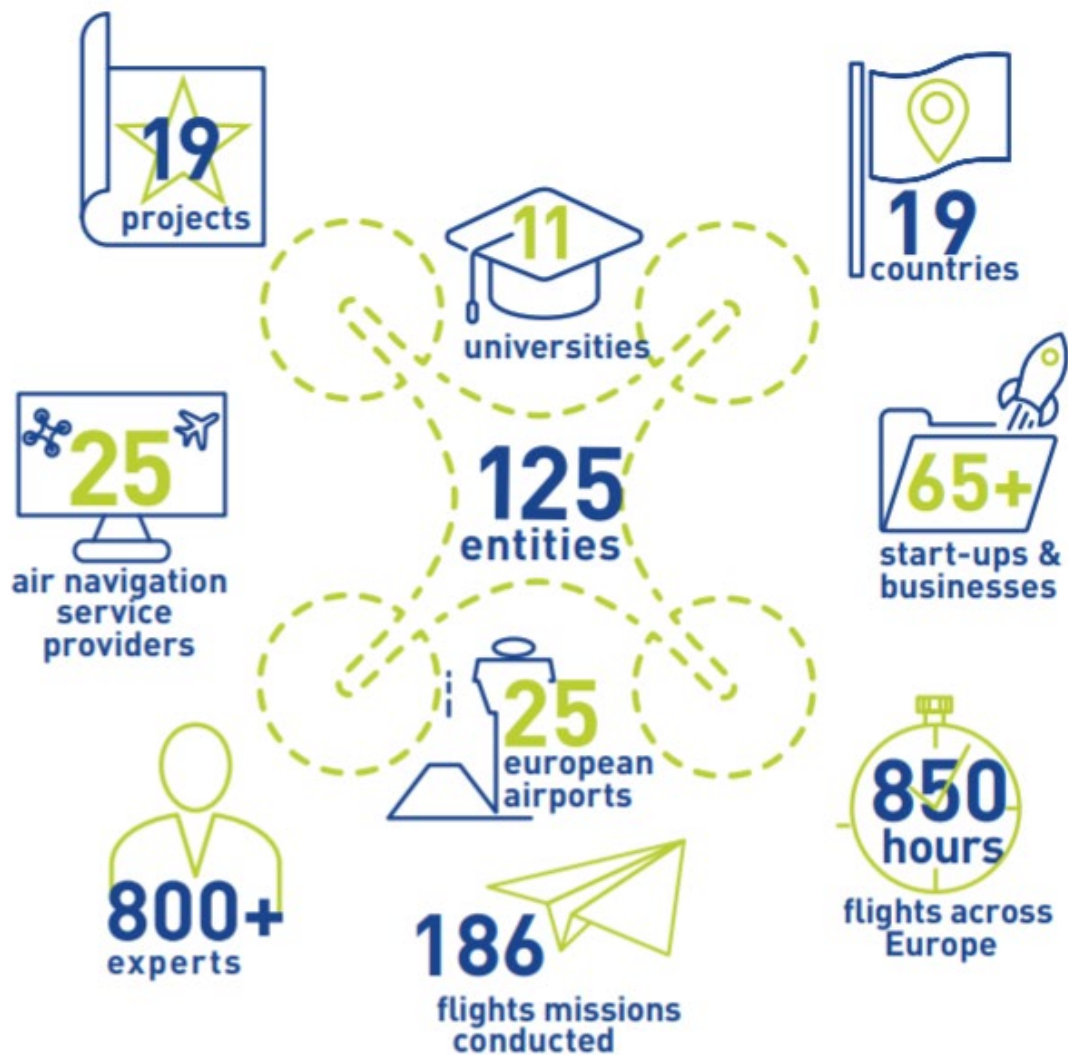
Why am I?



A short & complex timeline to 2020



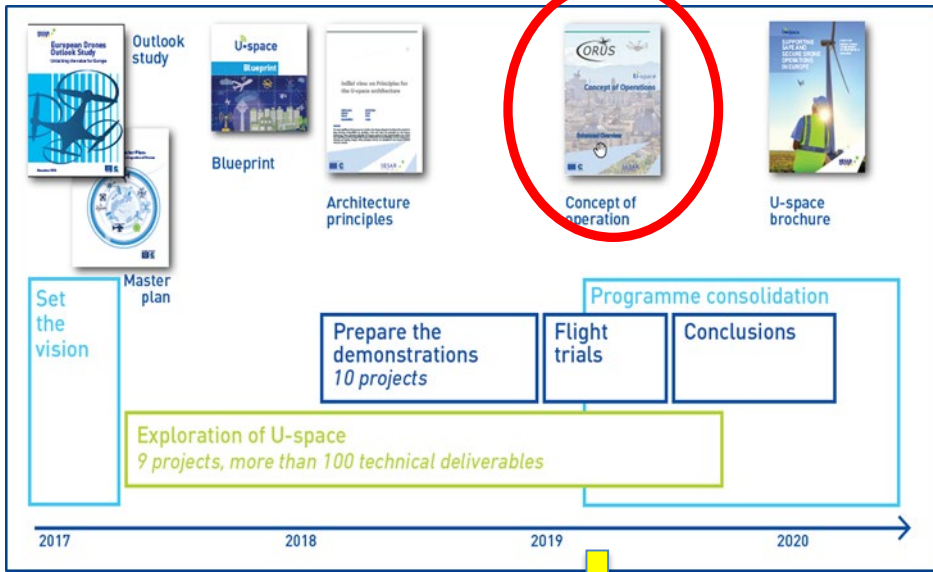
U-space consolidated results brochure



2019



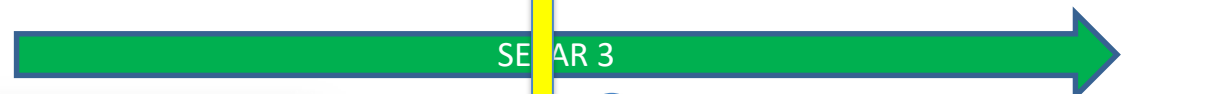
A growing portfolio of U-space projects



UAM	ER	METROPOLIS 2
	VLD	CORUS X-UAM
	VLD	SAFIR-MED
	VLD	GOF 2.0
	VLD	AMU-LED
	VLD	USPACE4UAM
U-space and ATM	IR	PJ.34 AURA
	ER	USEPE
	ER	ASPRID
Advanced services	ER	BUBBLES
	ER	DACUS
	ER	ICARUS



1 Exploration



3 Acceleration

Regulation

UUELWCOME
BURDI
EALU-AER

Drone Strategy 2.0

SESAR 3 IR and DSD

4 Deployment

Today's Event – a Story in Two Parts

- **SESAR's work**

- The SESAR U-space story
- Exploratory Research
- Demonstrations
- Concept of Operations

- Lunch

- Integration with ATM

- **The bigger picture**

- Digital Sky Demonstrators
- Standards and Regulations
- U-space Implementation
- The future

- Family Photo and Drinks

THANK YOU
Enjoy the Event!

