

PREPARATORY ACTION ON DEFENCE RESEARCH

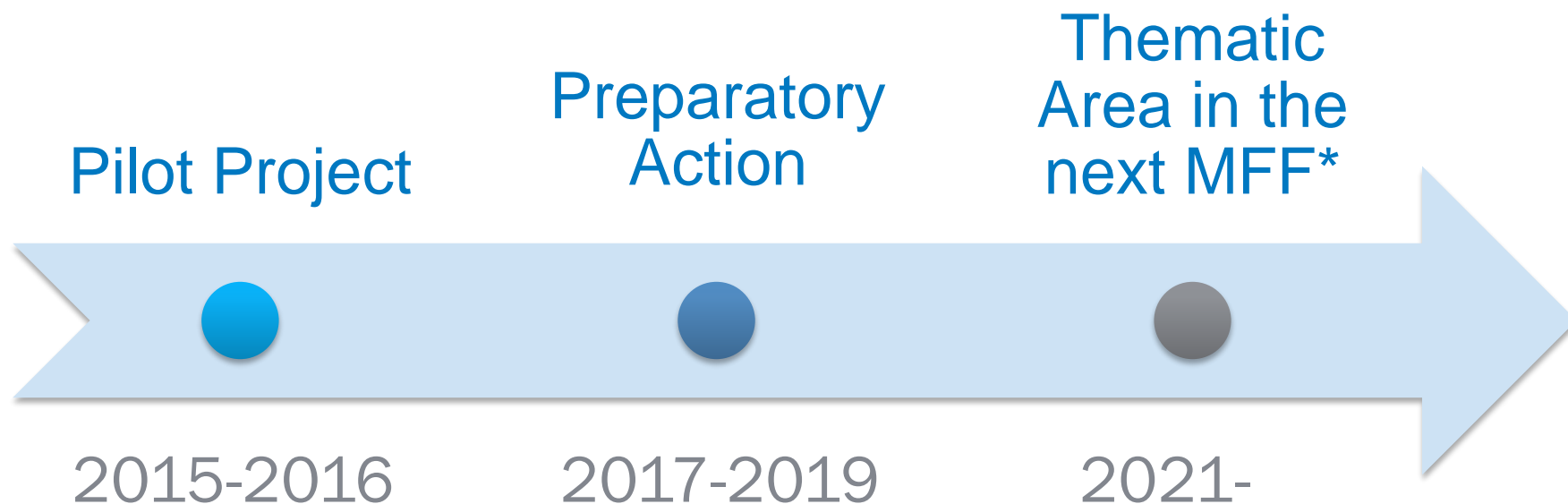


PP & PADR Update - CapTechs

FEBRUARY 2017

Background of the Preparatory Action

Timeline



*Multi-annual Financial Framework

Pilot Project: 3 research projects funded

Acronym	Topic	Consortium leader	Grant	Duration	End
EuroSWARM	<i>Unmanned Heterogeneous Swarm of Sensor Platforms</i>	Cranfield University	434,000€	12 months	Feb'18
SPIDER	<i>Inside Building Awareness and Navigation for Urban Warfare</i>	Tekever	433,225€	12 months	Feb'18
TRAWA	<i>Standardisation of Remotely Piloted Aircraft System (RPAS) Detect and Avoid</i>	NLR	433,292€	18 months	May'18

Preparatory Action: timetable, budget and objectives

- Start 2017
- Duration: 3 years: 2017- 2019
- Budget: Commission requested total budget of 90 million euro. (subject to yearly decisions)
2017 budget: 25 million euro APPROVED
2018 budget: 40 million euro APPROVED

Objectives

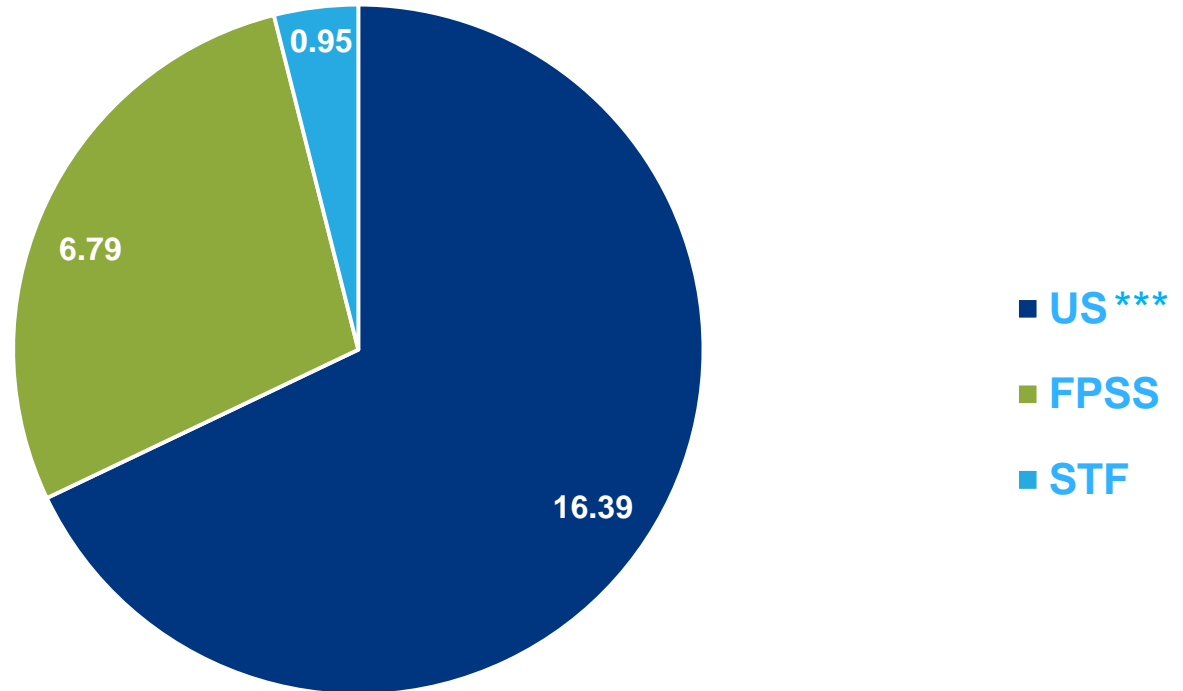
- Demonstrate and assess added-value of EU-supported defence R&T
- Results should foster further cooperation between MoDs and between EU defence industries
- Prepare for a basic act to launch a substantial defence research programme from 2021 onwards

Work Programme: PADR 2017

- Calls:
 - PADR-US-01-2017
 - PADR-FPSS-01-2017
 - PADR-STF-01-2017
- Publication date: 07/06/2017
- Opening date: 08/06/2017
- Closing date:
 - PADR-US-01-2017: 05/10/2017
 - PADR-FPSS-01-2017 and PADR-STF-01-2017: 28/09/2017

Budget per call 2017

Total budget 2017: €24.237.390*

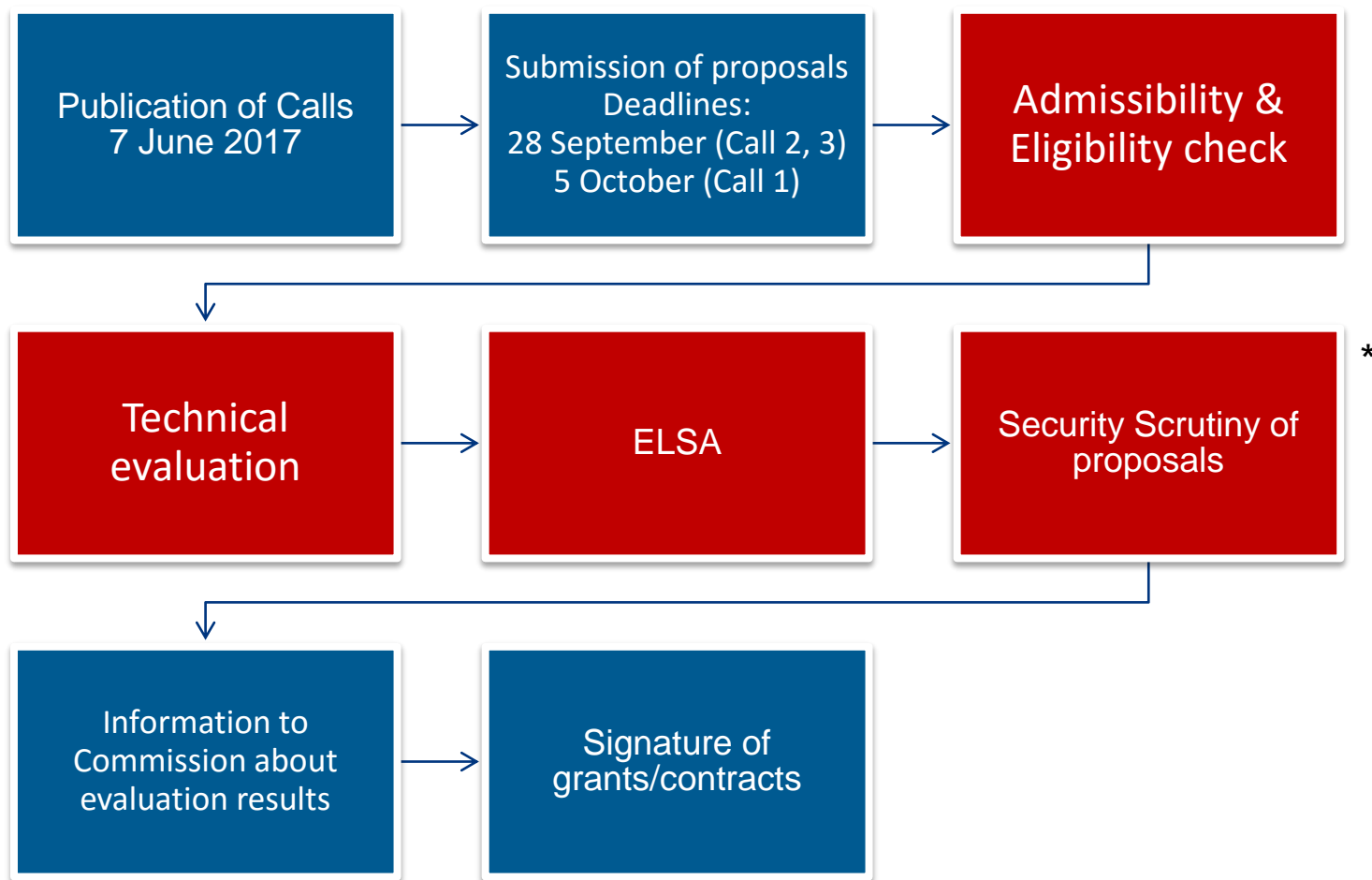


* after additional budget allocation (**M€ 23.33** initial budget** + **M€ 0.907.390** additional budget)

** total initial budget including expert contracts budget

*** about **M€ 19** additional from 2018 budget envisaged to be allocated

From proposal to grant – Calls 2017

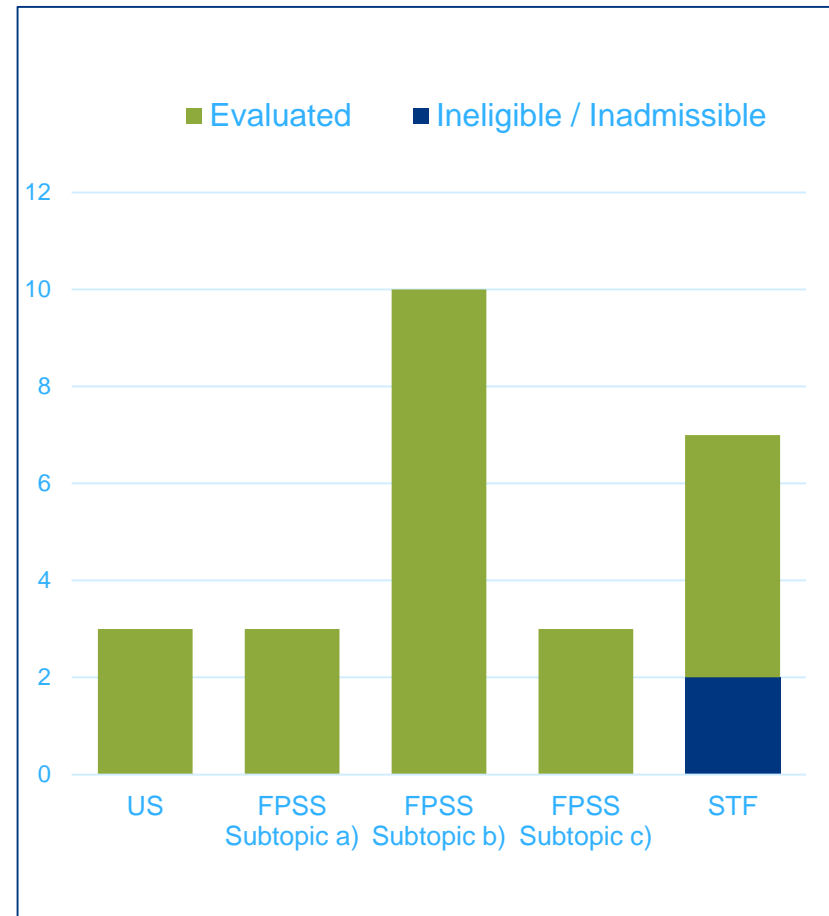


* conducted by European Commission

Closure of All Calls - Proposals

Proposals

- Received: 24
- Consortia including around 190 entities (with some applying to various calls in different consortia)



Evaluation Outcome

Global Success Rate: 22.7%*

- US: 33.3%
- FPSS: 18.8%
- STF: 33.3%

	Main list
US	1
FPSS	3
STF	1
Total	5

* related to total number of evaluated proposals

Work Programme: PADR 2018

- Work Programme PADR 2018 has been prepared in the As-If Programme Committee
- Financing decision expected in February-March 2018
 - First time the WP will be public
- Calls to be launched after the following transfer of funds to EDA
- Info Day will be held in Brussels, after the launch of the Call

Thanks for your attention

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Questions?