

PREPARATORY ACTION ON DEFENCE RESEARCH



EDA role in European Defence Research

22 November 2017

Agenda

PREPARATORY ACTION ON DEFENCE RESEARCH

- ✓ EDA Introduction
- ✓ Pilot Project and Preparatory Action
- ✓ Future EDRP

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EDA Introduction

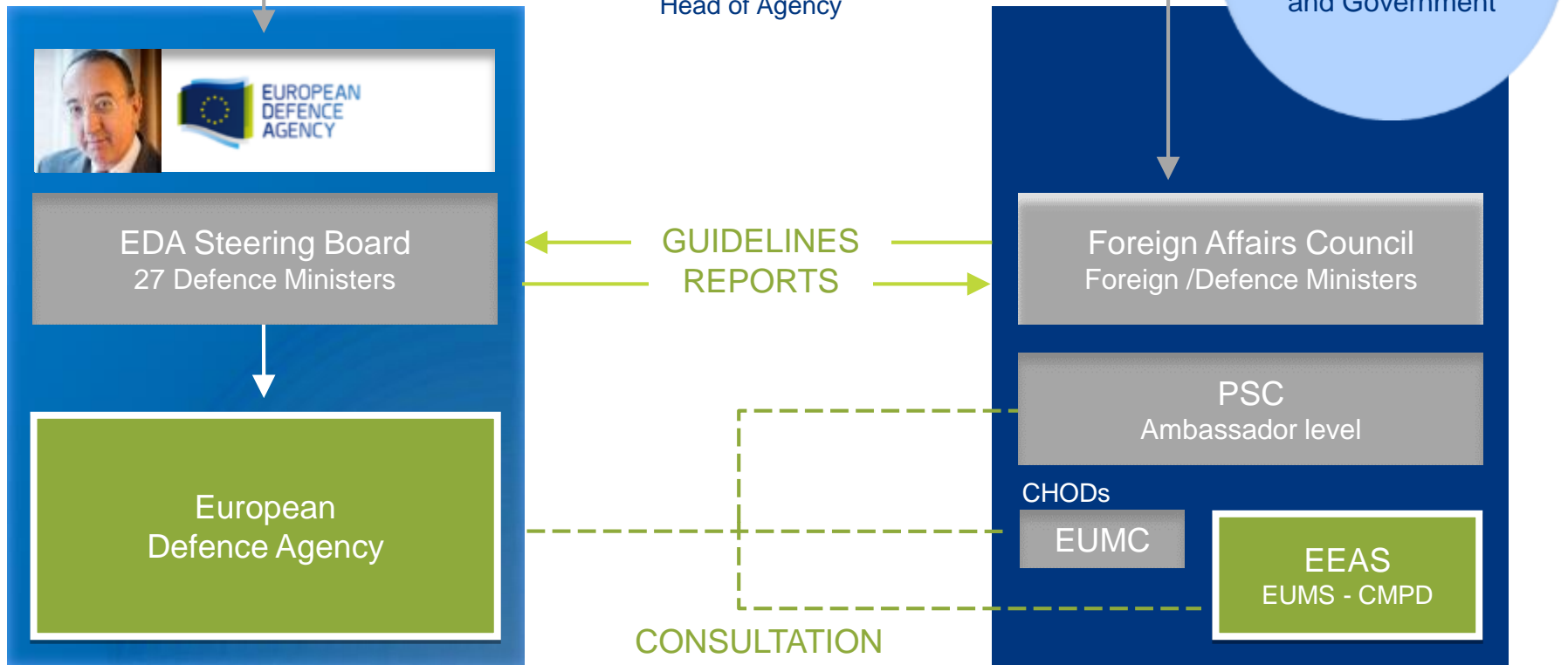
Institutional setting



Federica Mogherini

High Representative of the Union for Foreign Affairs and Security Policy
Vice-President of the European Commission
Head of Agency

European
Council
Heads of State
and Government



Facts & Figures

Only Agency whose Steering Board meets at ministerial level



Established
2004

Based in
BRUSSELS

+ -145 staff
connected with
2,500 experts in
Member States

**Jorge
DOMECQ**

EDA Chief
Executive

27 Member States

(all EU members except Denmark)
& Administrative Arrangements
with Norway, Serbia, Switzerland
and Ukraine)

Operational budget 2017
**€31 Mio (+ €0,5 Mio
compared to 2016)**

Number and value of ad-hoc R&T
projects negotiated in 2016:
26 projects / 120 Mio

Value R&T projects 2004-2017 run
within EDA: approx. **€1 billion**

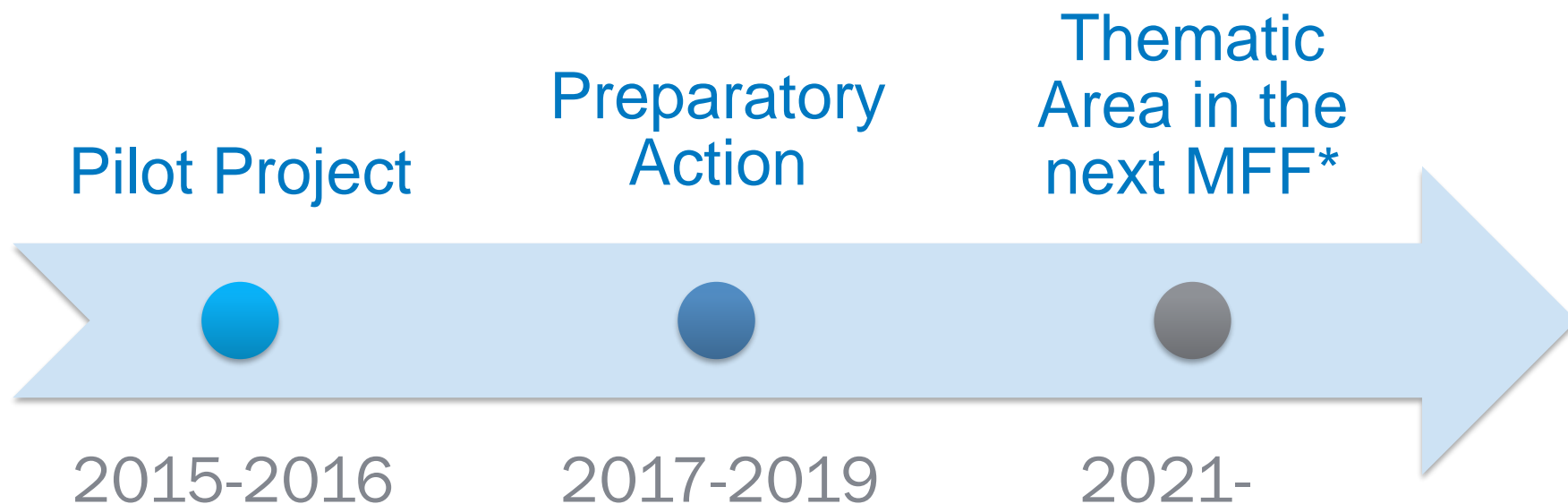
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Pilot Project and Preparatory Action

Background of the Preparatory Action

Timeline



*Multi-annual Financial Framework

Pilot Project: Delegation Agreement

EDA – Commission ➔ Delegation Agreement

- Signed on 16 November 2015
- Delegates tasks and budget

EU Budget
2015
915,000€

EU Budget
2016
500,000€

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

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

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Future EDRP

Towards the EDRP

- PADR 2018-19 work programme
 - Ongoing discussion in the AIPC with EDA support (upstream role)
 - Critical Defence Technologies (and Disruptive Technology)
- EDRP architecture, main discussions:
 - Link between future FP9 and the EDRP
 - Complementarity with national research
 - Low TRL – high TRL (link with capability window)
 - IPR, financing, grants vs procurement

Thanks

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Back-up slides

Common Security and Defence Policy

Launch of the CSDP in 2000

**with focus on Crisis Management Operations,
building on military and civilian capabilities**

- ▶ Some 30 operations/missions launched since 2003
- ▶ Need for capability improvement has been the key driver since the creation of the Agency

LISBON TREATY: **Comprehensive approach**

Provisions on the Common Security and Defence Policy (Article 42 TEU):

- Member States shall make civilian and military capabilities available to the Union for the implementation of the common security and defence policy
- Member States shall undertake to progressively improve their military capabilities

EDA priority workstrands

SUPPORT

the development of **key capabilities** structuring European defence



STIMULATE

defence **R&T** to prepare the capabilities of tomorrow and support the EDTIB



ENSURE

that military interests are taken into account in **wider EU policies**

