



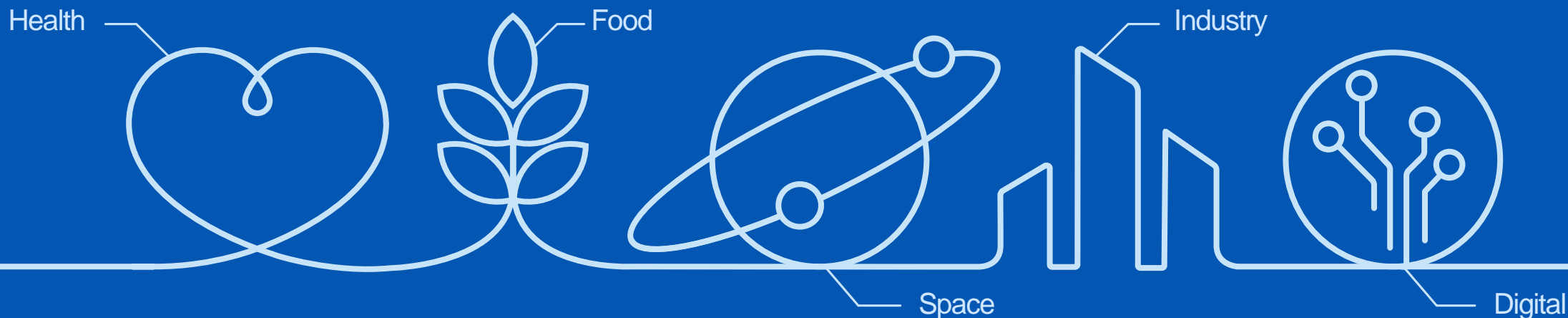
Introduction to the Health & Digital Executive Agency (HaDEA)

16 November 2023

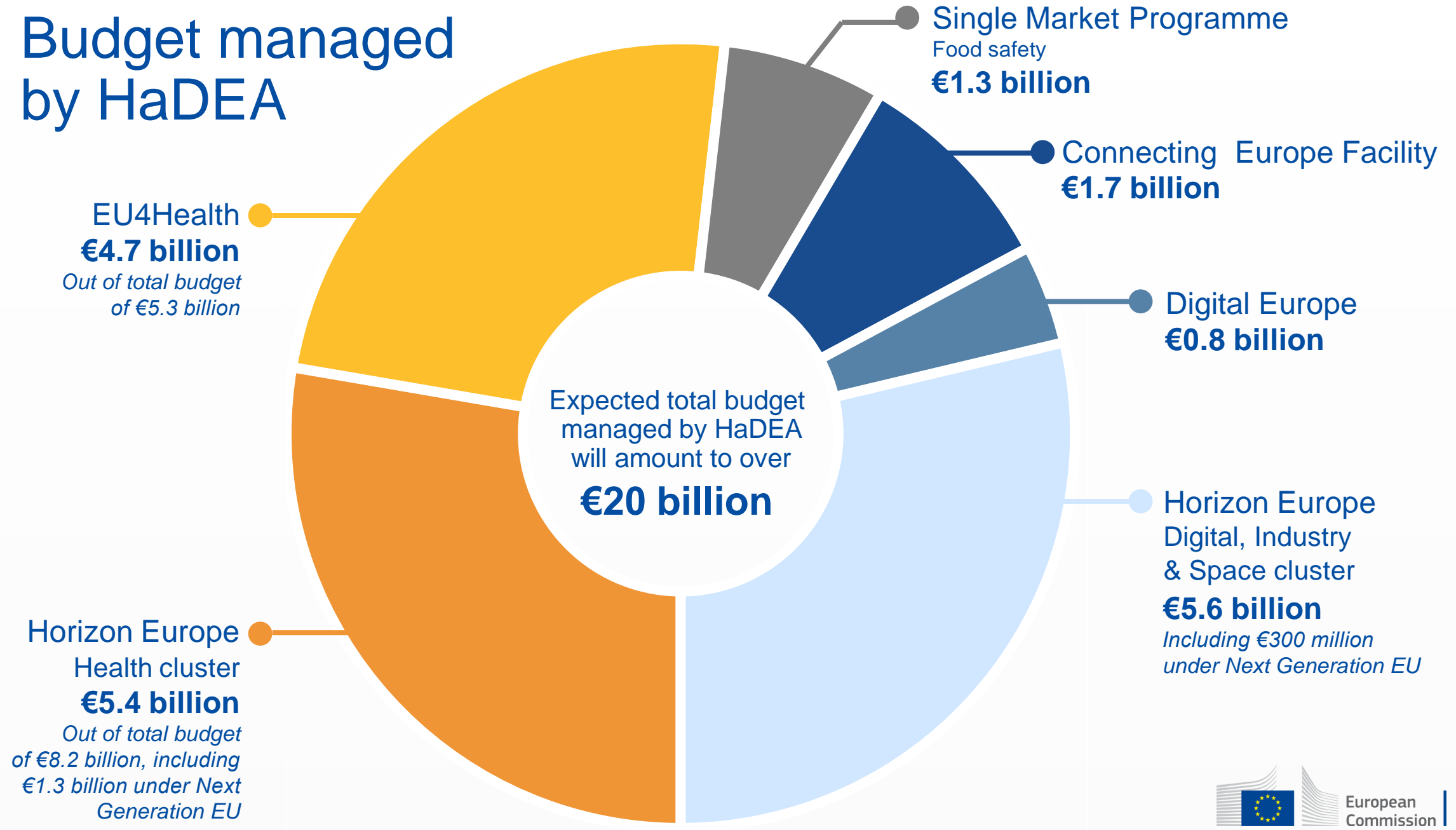
*Marianne da Silva
Programme Manager
Health & Digital Executive Agency*

Our Agency

The European Health and Digital Executive Agency (HaDEA) implements European programmes and initiatives on behalf of the European Commission, by managing projects that are related to health, digital, food, industry and space.

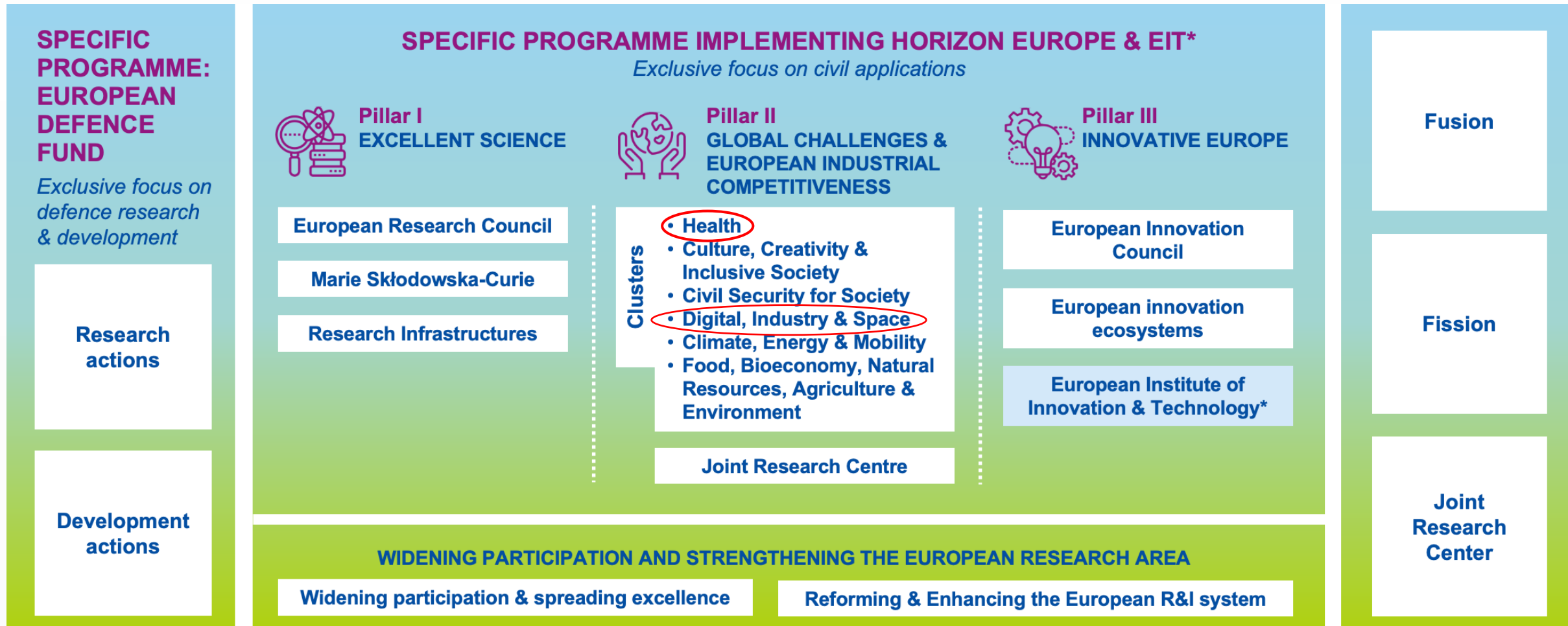


Budget managed by HaDEA



Horizon Europe – Clusters 1 & 4

implemented by HaDEA (A.3 and B2, B3 & B4)



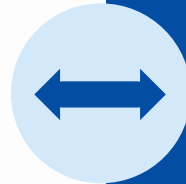
EC vs EAs



European Commission

Directorates-General (DG SANTE,
DG RTD, etc...)

- Define policies
- Draft Work Programmes
- Commission decisions



Executive Agencies

EAs (HaDEA, CINEA, REA, etc...)

- Implement calls for proposals
- Monitor projects
- Feedback to policy (F2P)

European Commission – Directorates General (DGs)



HaDEA

Dept A Health & Food

Unit A.1: EU4HEALTH

Unit A.2: EU4HEALTH

Unit A.3: Health Research

Dept B Digital, Industry & Space

Unit B.1: Connecting Europe

Unit B.2: Digital

Unit B.3: Industry

Unit B.4: Space research

Dept C Finance & Resources

Unit C.1: Operational Finance

Unit C.2: Support & Control

Unit C.3: Staff, Communication
& support

Unit A.3 portfolio of projects

for Horizon Europe:

- **277** projects ongoing
+ **117** in Grant Agreement preparation phase
= **394**

Average grant size: ~€ 8 million, mainly Research & Innovation Actions

Range: from € 2 million – Coordination and Support Action (**GloPID-R Sec III**)
to € 200 million – Cofund Partnership with Member States (**PARC**)

for Horizon 2020:

- **350** projects ongoing

Calls for proposals in 2021 & 2022 - outcome

2021 calls for proposals

- **Emergency Covid call** (€96 million)
10 projects funded / 57 eligible proposals
- **2021 main call** (€890 million)
101 projects funded / 552 eligible proposals
- **2021 Cancer mission** (€125 million)
12 projects funded / 102 eligible proposals

Success rates

- 17.5%
- 18.3%
- 11.8%

2022 calls for proposals

- **2022 Single-stage call** (€465 million)
61+12* projects funded / 295 eligible proposals
- **2022 Two-stage call** (€386 million)
54+8* projects short-listed / 170 eligible proposals
- **2022 Cancer mission** (€126 million)
20 projects funded / 30 eligible proposals

- 24.7%
- 36.5%
- 66.7%

Calls for proposals in 2023 - outcome

2023 calls for proposals

- **2023 main call** (€797 million)
97 projects funded* / 490 eligible proposals
- **2023 Cancer mission** (€125 million)
13 projects funded* / 103 eligible proposals

Success rates

➤ 19.8%

➤ 12.6%

* Reserve list proposals to be added.

Calls for proposals 2023 & 2024

2024 Cluster 1

- Two-stage calls, 9 topics*
EU indicative budget: €320 million
Deadline: 19 Sept. 2023 & 11 April 2024
- Single-stage call, 6 topics
indicative EU budget: €189 million
Deadline: 11 April 2024

2024 Cancer Mission :

- Work programme to be published Q1-2024

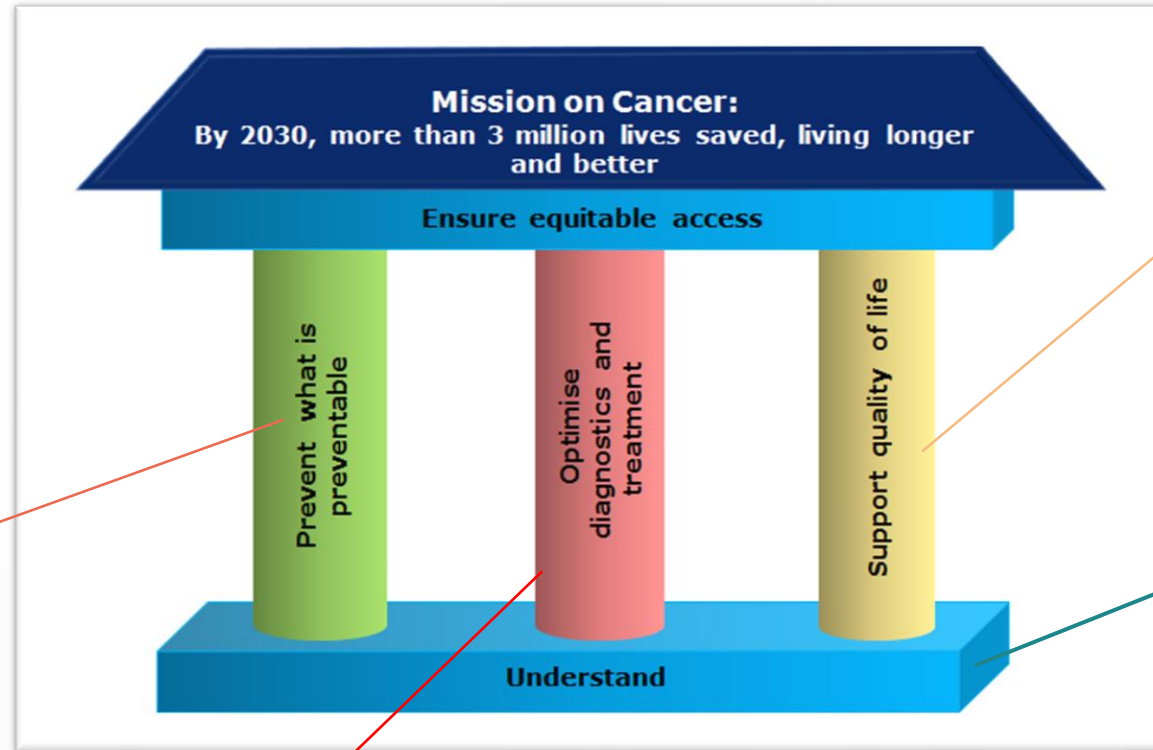
* “blind evaluation” at first stage and “lump sum” funding mechanisms

Cancer Mission- WP2021-2022-2023: ~50 projects across 8 clusters

Overall approach

- Apply mission-guiding principles
- Apply mission clusters
- Synergies with Europe's Beating Cancer Plan
- Total budget 2021-2023: € 365 M*

*: reduction Commissioners PG 10%



Develop new methods and technologies for screening and early detection
HORIZON-MISS-2021-CANCER-02-01

Improving and upscaling primary prevention of cancer through implementation research
HORIZON-MISS-2022-CANCER-01-01

Enhance cancer prevention through behaviour change
HORIZON-MISS-2023-CANCER-01-02

Pragmatic clinical trials to optimise treatment for cancer patients
HORIZON-MISS-2022-CANCER-01-03

Strengthen research capacities of comprehensive cancer infrastructures
HORIZON-MISS-2022-CANCER-01-02

Pragmatic clinical trials minimally invasive diagnostics
HORIZON-MISS-2023-CANCER-01-03

Develop and validate a set of quality of life measures for cancer patients and survivors
HORIZON-MISS-2021-CANCER-02-02

Towards the creation of a European Cancer Patient Digital Centre
HORIZON-MISS-2022-CANCER-01-04:

Improve quality of life for survivors of childhood cancer (Best practices and tools)
HORIZON-MISS-2023-CANCER-01-04:

Preparing UNCAN.eu, a European initiative to understand cancer
HORIZON-MISS-2021-UNCAN-01-01

Better understanding of the impact of risk factors and health determinants on the development and progression of cancer
HORIZON-MISS-2021-CANCER-02-03

Better understand tumour-host interactions in cancer patients
HORIZON-MISS-2023-CANCER-01-01

Creation of national cancer mission hubs to support the implementation of the Mission on Cancer - HORIZON-MISS-2022-CANCER-01-05

Mission on Cancer- Clustering

1. Understanding (risk factors & determinants)
2. Prevention and early detection (Screening)
3. Prevention and Early detection (implementation research)
4. Diagnostics and treatment (refractory cancers)
5. Understanding (tumour-host interactions)
6. Prevention & early detection (behavioural change)
7. Diagnosis & treatment (diagnostics)
8. Quality of Life

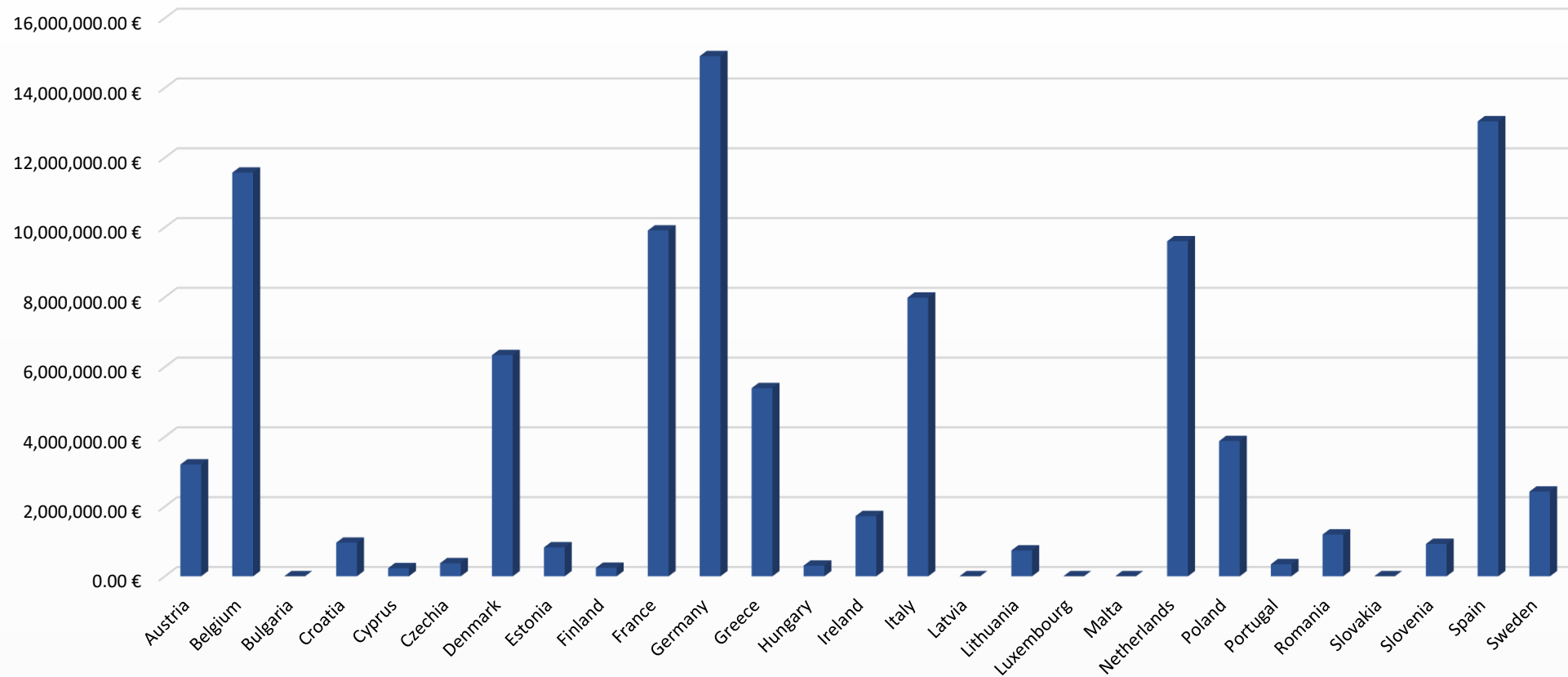
2023 Mission Cancer Call – General Statistics

TOPIC ID	Action Type	Indicative Budget (M EUR)	Evaluated proposals	Number of proposals retained for funding
HORIZON-MISS-2023-CANCER-01-01	RIA	36.68	52	4
HORIZON-MISS-2023-CANCER-01-02	RIA	25.00	14	3
HORIZON-MISS-2023-CANCER-01-03	RIA	43.00	35	5
HORIZON-MISS-2023-CANCER-01-04	IA	6.00	3	1
TOTAL		110.68	104	13

Proposals retained for funding are currently at Grant Agreement Preparation phase.

2023 Mission Cancer Call – General Statistics on Funding in Retained Proposals – EU Member States

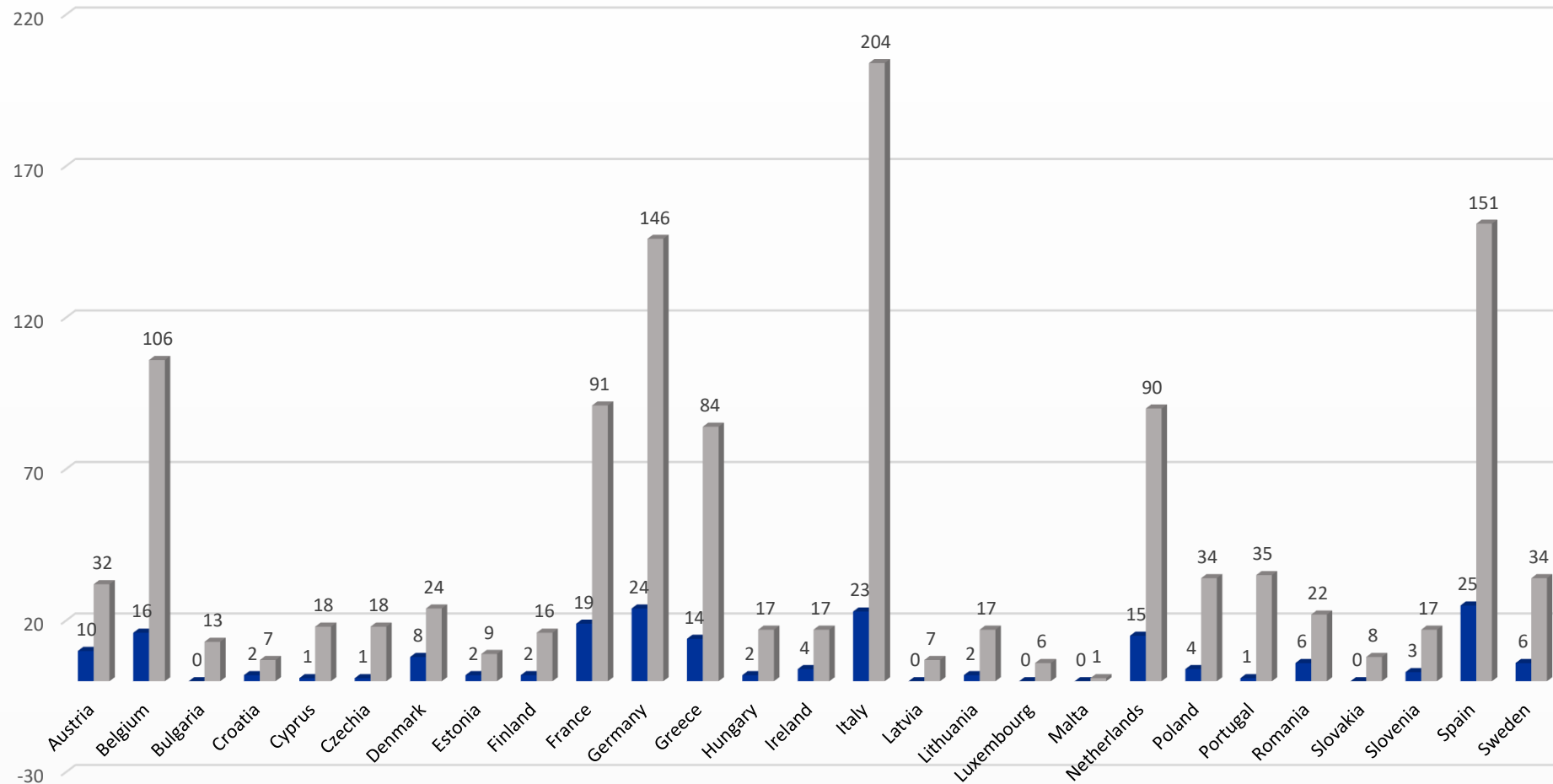
REQUESTED EU CONTRIBUTION FROM EU MEMBER STATES
IN PROPOSALS RETAINED FOR FUNDING



Total: 96,149,628.63 €

2023 Mission Cancer Call – General Statistics on Participation – EU Member States

**NR OF PARTICIPATIONS FROM EU MEMBER STATES -
IN PROPOSALS RETAINED FOR FUNDING (BLUE) VS EVALUATED PROPOSALS (GREY)**



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Thank you !