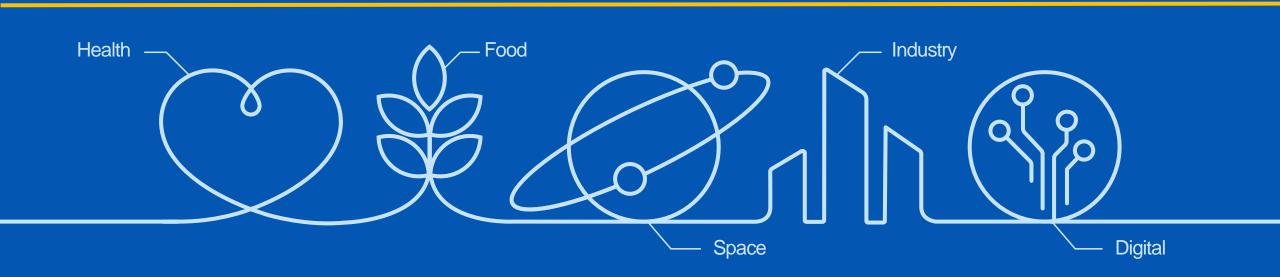
# The European Health and Digital Executive Agency (HaDEA)

Victoria Petrova Head of Unit HaDEA B3 Industry ECOMONDO 08/11/2023



# The programmes we manage



Health
EU4Health
Horizon Europe –
Health



Food
Single Market
Programme
(SMP): Food
Safety



Digital

Horizon Europe –
Digital

Connecting Europe
Facility – Digital

Digital Europe Programme



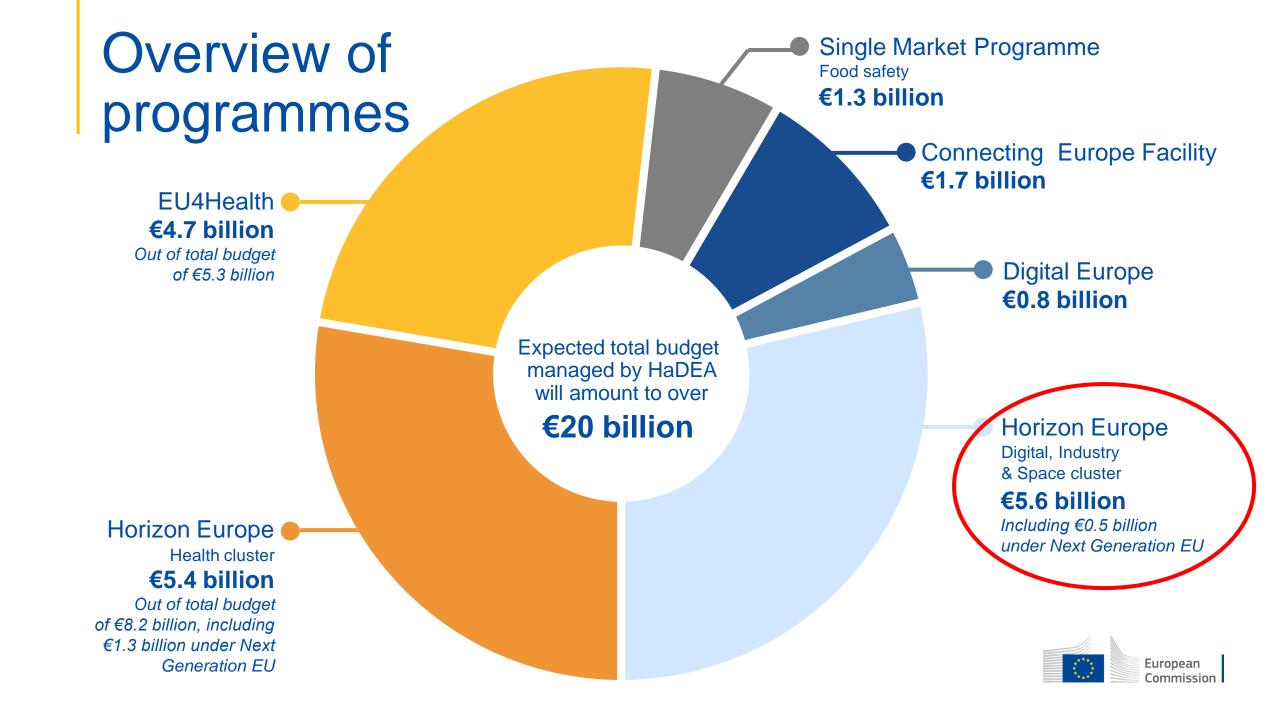
Industry
Horizon Europe
– Industry





Space
Horizon Europe –
Space







Duration: 42 months (01/10/2022-31/03/2026)

Max grant amount: EUR. 6,813,734.00

# Open calls, deadlines 7th and 27th of February 2024!



- Manufacturing industry
  - 3 topics (one of them two-stage)
  - (First) deadline: 7 February 2024
  - Budget: €96 m
- Energy Intensive Process
  - 5 topics
  - Deadline: 7 February 2024
  - Budget: €150 m



- A new way to build, accelerating disruptive change in construction
  - 1 topic (two-stage)
  - First deadline: 7 February 2024
  - Budget: €12 m
- Clean steel
  - 2 topics
  - Deadline: 27 February 2024
  - Budget: €30 m

Calls for proposals under Cluster 4: Destination 2 "Increased autonomy in key strategic value chains for resilient industry" are now open for applications! Budget: €222.2 m

implemented by HaDEA

- Strategic Innovation Markets driven by **Advanced Materials** 
  - 2 topics (two-stage)
  - First deadline: 7 February 2024
  - Total budget: €62 m
- Safe and Sustainable by Design (SSbD) chemicals and materials
  - 1 topic
  - Deadline: 7 February 2024
- Budget: €59 m



- Improving the resilience and preparedness of EU businesses, especially SMEs and Startups
  - 1 topic
  - Deadline: 7 February 2024
  - Budget: €10 m
- Raw Materials for EU strategic autonomy and successful transition to a climate-neutral and circular economy
  - 5 topics
  - Deadline: 7 February 2024
- Budget: €91.2 m





# Looking for further information?



### How to apply? Funding & tenders (europa.eu)



- **→ Horizon Europe Cluster 4 Work Programme**
- National Contact Points and Brokerage events:
  - Find your Ncp Cluster 4 | Horizon Europe NCP Portal
  - Network of NCPs for Industry: <u>Homepage NCP 4 Industry</u>
- ➤ Horizon Europe Cluster 4 "Digital, Industry and Space" Information Days: recordings and presentations
- > Events & Webinars on Horizon implementation: Webinars (europa.eu)
- Research Enquiry Service (europa.eu)



## **Become an independent expert**







- ✓ Academia
- ✓ Private sector / innovation agencies
- ✓ Local / national authorities / agencies

Work as an expert (europa.eu)



# Visit the EU booth and discover the projects managed by HaDEA!



#### **Up2Circ**

Boosting the uptake of circular business model, product and process innovation - support for SME's sustainability transition

#### **STAGE**

Sustainable Transition to the Agile and Green Enterprise - support for SME's sustainability transition

#### H4C Europe & H4C ECoP -

The two consortia collaborate to develop a set of key performance indicators, define business models and promote funding and finance opportunities to boost industrial and industrial-urban symbiosis and circularity within **Hubs4Circularity** 



#### **REVaMP** (H2020)

Retrofitting equipment for efficient use of variable feedstock in metal making **processes** 

#### **FutuRaM**

Future Availability of **Secondary Raw Materials** 

#### ELECTRA (H2020)

Electricity driven Low Energy and Chemical input Technology for **Accelerated bioremediation** 



#### CARBAFIN (H2020)

Carbohydrate-based fine chemicals: development of a glycosylation platform cell factory and optimization of downstream processing for the sustainable production of glycosides.

#### **ORIENTING** (H2020)

Operational Life Cycle
Sustainability Assessment
Methodology Supporting Decisions
Towards a Circular Economy



#### **Bridges 5.0**

Bridging Risks to an Inclusive Digital and Green future by **Enhancing workforce Skills** for industry 5.0

#### **SURE 5.0**

Supporting the smes sUstainaibility and REsilience transition towards industry 5.0 in the mobility, transport automotive, aerospace and electronics European ecosystems - support for SME's sustainability transition



# Stay in touch

### HaDEA

- hadea.ec.europa.eu
- @EU\_HaDEA
- Executive Agency

  Executive Agency

# **European Commission**

- ec.europa.eu
- @EU\_Commission
- **European Commission**
- M EuropeanCommission

- <u>europeancommission</u>
- **EUTube**
- <u>EuropeanCommission</u>
- **EU Spotify**



# Thank you



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