# HORIZON-CL4-2024- DIGITAL EMERGING 01-55 Photonics Innovation Factory for Europe (Photonics Partnership) (IA)

### **PHACTORY Kick-Off Meeting**

Brussels, 19th February 2025

HaDEA's role in supporting EU-funded R&I, Rules and procedures in Horizon Europe

Maria Vittoria FRAU European Health and Digital Executive Agency (HaDEA) B2.2 – Unit Digital



### Contents

- 1. General Overview of EC / HaDEA
- 2. Grant Agreement: Rules and procedures
- 3. Our expectations from PHACTORY



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### HaDEA since 1<sup>st</sup> April 2021 (https://hadea.ec.europa.eu)

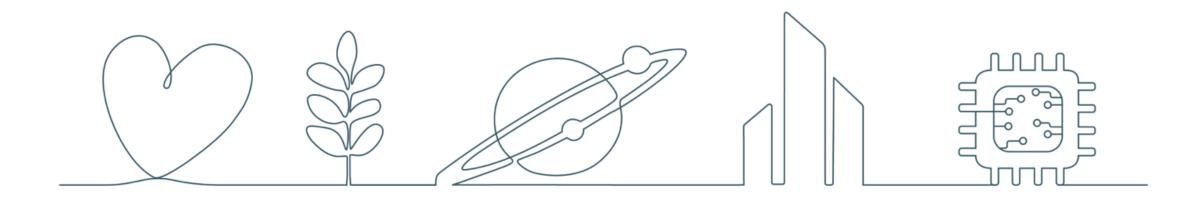


European Commission > HADEA > European Health and Digital Executive Agency





# Funding programmes on



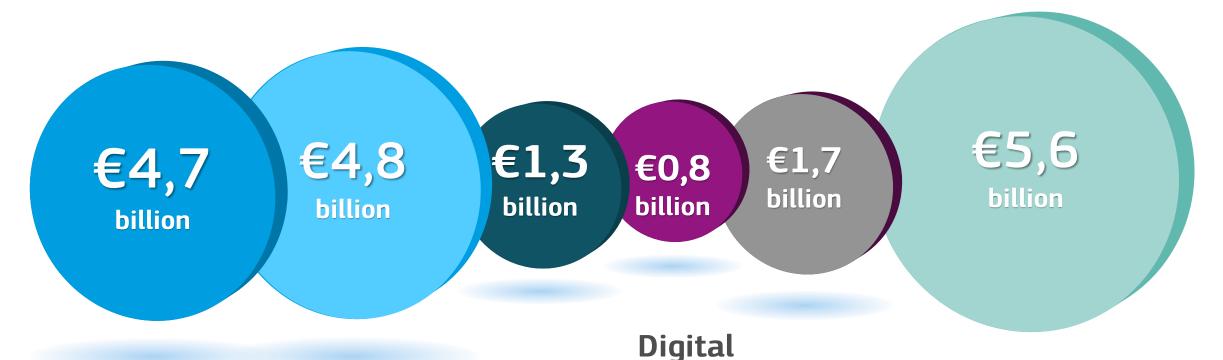
health food safety

space

industry digital



### **Programme implementation & budgets**



#### **EU4Health**

Out of total budget of €5.3 billion

Horizon
Europe,
Health cluster

Single Europe
Market
Programme,
Food safety

Connecting
Europe
Facility

Horizon Europe
Digital, Industry &
Space cluster



#### **HORIZON EUROPE (FP9, 2021-2027, €95.5 billion)**

#### **EURATOM**

**Fusion** 

**Fission** 

**SPECIFIC** PROGRAMME: **EUROPEAN** DEFENCE FUND

Exclusive focus on defence research & development

> Research actions

**Development** actions



Exclusive focus on civil applications



**EXCELLENT SCIENCE** 

**European Research Council** 

Marie Skłodowska-Curie

**Research Infrastructures** 



Clusters

**GLOBAL CHALLENGES & EUROPEAN INDUSTRIAL COMPETITIVENESS** 

- Health
- Culture, Creativity & **Inclusive Society**
- Civil Security for Society Digital, Industry & Space
- Climate, Energy & Mobility
- · Food, Bioeconomy, Natural Resources, Agriculture & **Environment**

**Joint Research Centre** 



**European Innovation** Council

**European Innovation Ecosystems** 

**European Institute of** Innovation & Technology\*

Center

**Joint** Research

WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system

\* The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme



#### **HaDEA**

SANTE is lead DG CHAFTEA (LUX) closed HaDEA since 1.4.2021

Department A
Health and Food

Health and Digital Executive Agency
Director

Department B
Digital, Industry and Space

Department C
Finance and Resources

**B1** B2 **B**3 **B4** CEF -Digital Industry Space Digital Research Digital Raw Europe Materials Horizon Advanced Europe Materials Digital Sustainable **Products** 

SANTE / CHAFTEA CNECT / INEA RTD GROW / EASME DEFIS / REA

HE/Pillar-2/Cluster-4
Project implementation

#### Who does what...

#### **European Commission**

#### **Defines the policy**

- Defines strategy, objectives and priority areas/work programmes
- Selects actions for co-financing
- Makes programme decisions
- Evaluates the programme and the Agency's performance

#### **HaDEA (Executive Agency)**

#### **Turns policy into action**

- Manages the project lifecycle:
  - Organises calls for proposals and external evaluations
  - Monitors technical/financial implementation of projects
  - Manages communication actions (Info days, website, publications)
- Provides feedback to policy making



# HaDEA turns policy into action





Grant Lifecycle
Major tasks of HaDEA



**Technical and financial follow-up** 







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#### Reference Documents HORIZON EUROPE

Legislation Work programme & call documents Grant agreements and contracts Simplified cost decisions Guidance HE Programme Guide HE List of eligible countries HE Complementary funding mechanisms in third countries Online Manual > Rules for Legal Entity Validation, LEAR Appointment and Financial Capacity Assessment Amendment Guide AGA- Annotated Grant Agreement Indicative Audit Programme (IAP) Rules for Grant Reductions Rules for Arbitration Templates & forms

Funding & Tenders Portal

#### Your master reference



**Annotated Model Grant Agreement** 

**HE Online Manual on the Funding & Tenders Portal** 



# GA – Roles – Project officer



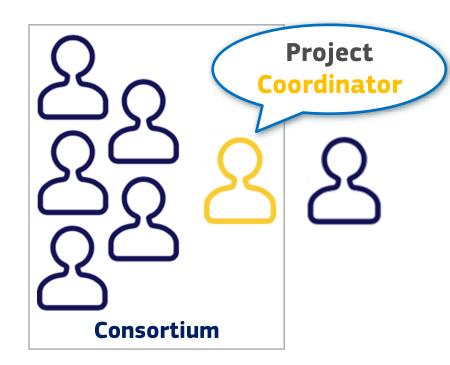
Project Officer

B

- Contact point for the consortium
- Advisory role
- Ensures proper implementation
- Monitors fulfilment of contract obligations
- Processes periodic reviews and payments



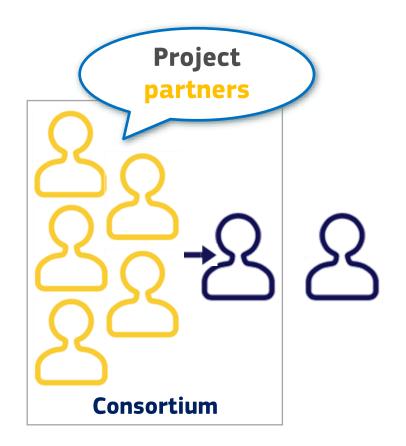
#### GA – Roles – Coordinator



- Accountable to the EC for the project
- Central contact point for the EC and HADEA
- Represents all beneficiaries of the project
- Administers EU financial contribution
- Reviews reports to verify consistency
- Monitors the compliance with the GA



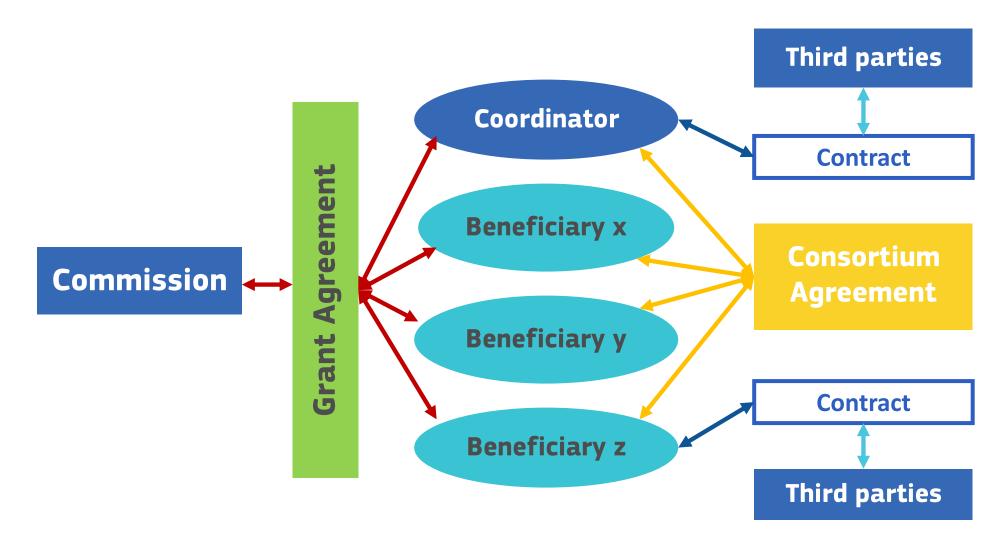
### GA – Roles – Partners



- Accountable for their performance and work
- Draft deliverables and contribute to Periodic Technical Reports
- Report to the coordinator

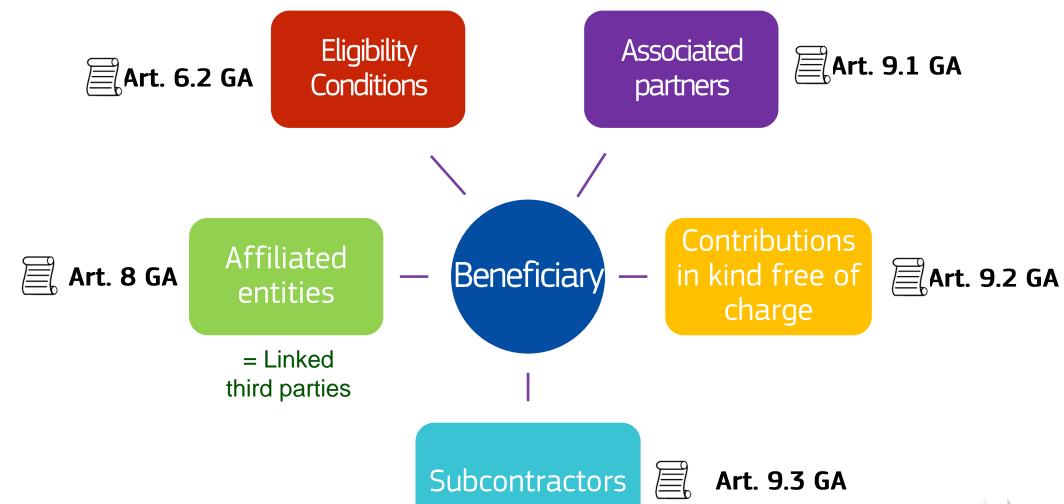


# GA – Range of contractual arrangements





### GA – Third parties





# Reporting and reviews

Continuous Reporting

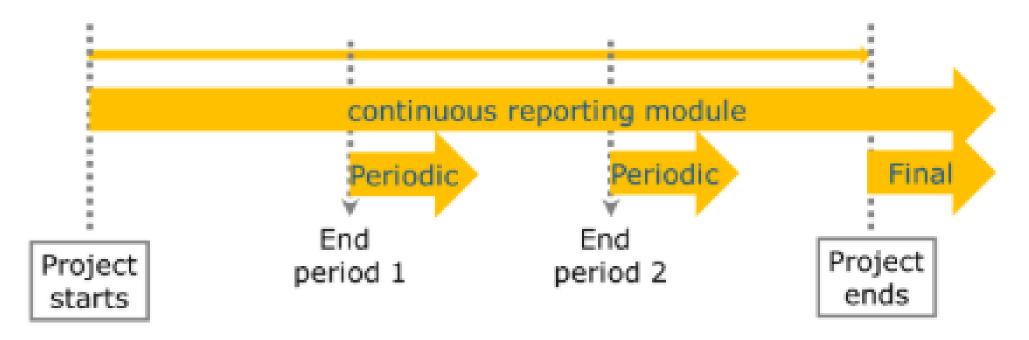
Periodic Reporting

**Project Reviews** 



# Continuous and Periodic Reporting

- Continuous reporting module
- Periodic reporting module





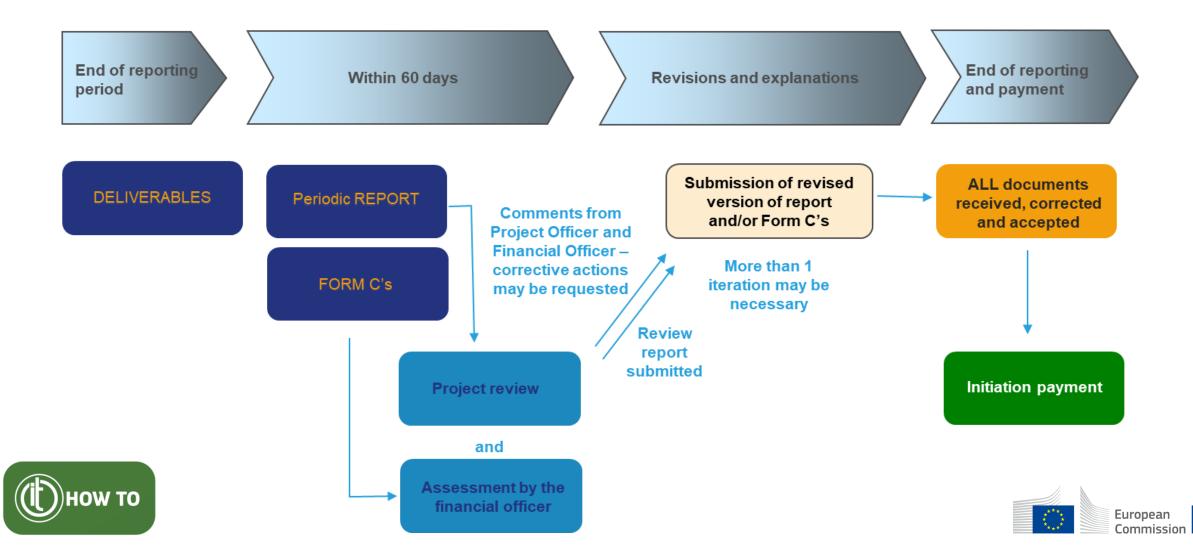
# Continuous reporting

- During the project, you are expected to provide regular updates on the status of the project
- Report on **critical risks**, prepare the **summary for publication** and the **programme-specific information on indicators** (e.g. Trainings, Gender, Open Data, etc. )
- Milestones and deliverables should be submitted by each participant for their work in accordance with the schedule set out for them
- No delays for deliverables due at the end of reporting periods. PO approval for other delays
- Public deliverables are automatically published by the EC





# Reporting and review



# Review meetings – PHACTORY

- 1 technical review and 3 reviews planned at the end of each reporting period
- Present the work carried out, the main achievements and the use of the resources
  - Participation of the coordinator and of the WP leaders – standard practice (others to be discussed on a case-by-case basis)
- The Agency is assisted by external reviewers
- The report and other relevant documents need to be ready 2 or 3 weeks prior to the meeting



- Technical Review
- M10 (indicatively October 2025)

RM2

- End of RP1(M18, June 2026)
- M19 (indicatively July-Sept 2026)

RM3

- End of RP2 (M36, Dec 2027)
- M37 (indicatively Jan/Feb 2028)

RM4

- End of RP3 (M48, Dec 2028)
- Indicatively Jan/Feb 2029



### Periodic reporting

Periodic report to be submitted by coordinator within **60 calendar days** after end of reporting period

- The structure is:
  - ✓ Technical Part
  - ✓ Financial Part
  - ✓ Web based reporting





- Talk to your PO during the project implementation!
- The end of a reporting period is NOT the default time to raise problems or major changes compared with the GA or introduce amendments!



# Periodic reporting – technical report



#### **Technical report:**

#### Part A structured via tabs

- Summary for publication
- Deliverables (pre-filled based on submission data)
- Achievement of milestones
- Update of critical risks and mitigation measures
- Publications and other Dissemination and Communication activities
- Standards
- Datasets
- Impact
- Intellectual Property Rights



# Periodic reporting – technical report

#### **Technical report:**

- Part B to upload
  - Standard template to be used
  - Work performed (by work package and task) >>> details who did what, indicating the contributions at beneficiary level
  - Progress beyond the state of the art, expected results and potential impact
  - Use of resources
  - Deviations: person-months and/or average personnel costs to be justified in the relevant section



# Periodic reporting – Eligibility of costs

#### **Project's costs should be**

- Reasonable compared to work
- Actual (or follow the rules e.g. unit costs)
- During and in relation to the project
- No profit
- Follow accounting practices & be recorded in accounts

#### Costs not foreseen in GA

- If you plan to have costs for subcontracting, equipment, travels which were not foreseen in GA (especially travel outside EU), get a prior PO approval or request an amendment if needed
- If there is any doubt about whether a cost is eligible contact the project officer



Art. 6 GA



#### Amendments to the GA

- Takes time ANTICIPATE!!!
- Must not have the purpose of making changes to the GA, which might call into question the decision awarding the grant
- Must be launched and submitted electronically via the Funding & Tenders portal by the coordinator – implies working in SyGma
- Give priority to urgent issues (e.g. termination of beneficiaries, partial transfers or rights and obligations, addition of linked third parties, etc.)
- Provide a very clear justification supported by the DoA Why is this necessary for the project and what is the impact to the objectives, expected results and overall funding?

#### **TYPE OF CHANGE to GA**











### Amendments to the GA

Budget transfers and re-allocation		Amendment needed?
Personnel Costs from one beneficiary to another (with corresponding work/tasks transfer or PMs)		NO but inform PO
For the same beneficiary from one budget category (PC) to another (ODC), except subcontracting		NO but inform PO
Transfers between beneficiaries from PC to ODC (travel, other goods and services or equipment)		On a case by case basis – Inform PO
Partial take over / partial transfer of rights		YES / Written justification / Changes of GA in SyGma
Activity/task/measure <b>NOT</b> carried out /implemented or closed (changes of the initial proposal activities/ work)	<b>Ø</b>	YES / Written justification / Changes of GA in SyGma
Bankruptcy/insolvent beneficiary or Inclusion of a new beneficiary		YES / Written justification / Changes of GA in SyGma
New subcontracts		On a case by case basis – Inform PO

### Communication, dissemination, visibility







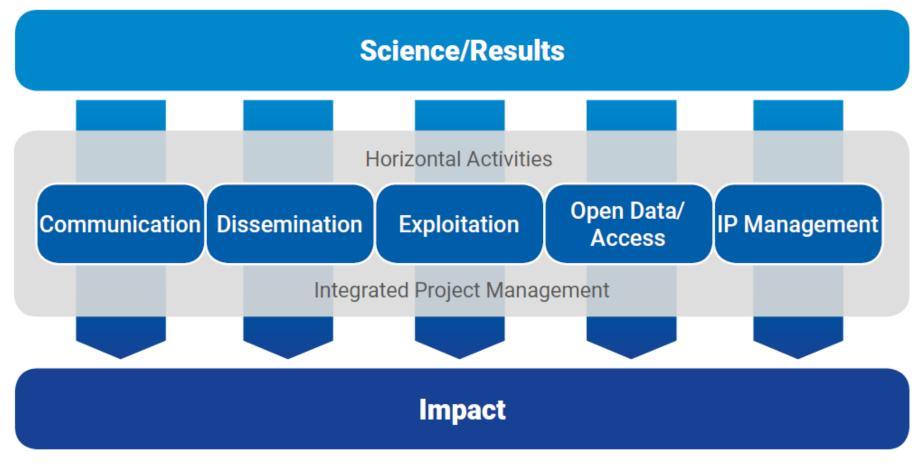


- It's obligatory
- Inform and alert the PO about important events, webinars, conferences, milestones and articles published, especially those related to policy feedback
- Connect with HaDEA's Twitter (tag us!) & LinkedIn
- Check H2020/HE <u>communication guidelines</u>
- Always acknowledge EU funding (download the <u>emblem</u>)

Let us know about any communication activity with media impact.



# Communication, dissemination, visibility





# Communication, dissemination, exploitation







Reach out to society and show the impact and benefits of EU-funded R&I activities, e.g. by addressing and providing possible solutions to fundamental societal challenges. Transfer knowledge & results with the aim to enable others to use and take up results, thus maximising the impact of EU-funded research. Effectively use project results through scientific, economic, political or societal exploitation routes aiming to turn R&I actions into concrete value and impact for society.



Inform about and promote the project AND its results/success. Describe and ensure results available for others to USE → focus on results only!

Make concrete use of research results (not restricted to commercial use.)



Multiple audiences beyond the project's own community incl. media and the broad public.

Audiences that may take an interest in the potential **USE** of the results (e.g. scientific community, industrial partner, policymakers). People/organisations including project partners themselves that make concrete use of the project results, as well as user groups outside the project.



European Commission

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### Our expectations from PHACTORY

- Achieve the projects objectives
- Engage policy makers and stakeholders
- Strategic communication, dissemination and exploitation actions
- Active contribution to the expected outcomes of HORIZON-CL4-2024- DIGITAL EMERGING 01-55:
- Substantially improved penetration of core photonics technologies into multiple end-user application domains and industry sectors, in particular through carefully selected SMEs and new start-ups with the strongest potential for high impact in terms of business growth and employment, enabling a demonstrably more competitive and technologically sovereign European industry.
- Creation of a **sustainable** streamlined ecosystem for photonics innovation in Europe from TRL 2-7, providing European Cross-Border Added Value with a high leveraging effect on investments made at national and regional level in photonics.

... we look forward to the results!





# Thank you!

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https://hadea.ec.europa.eu

http://ec.europa.eu/horizon-europe

