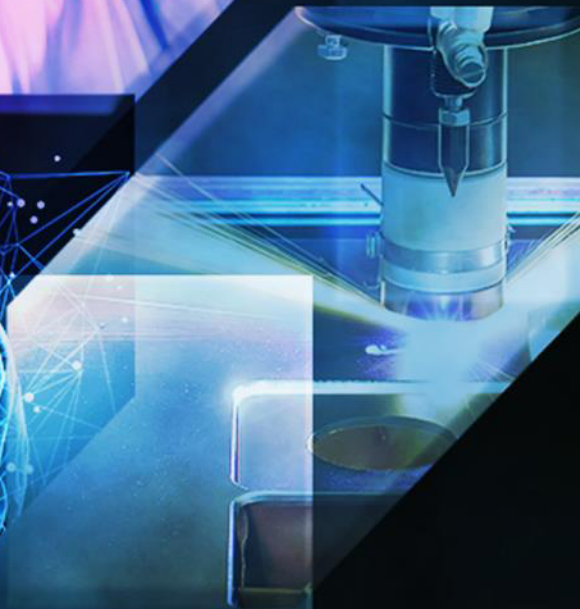


Horizon 2020 Green Deal call

Luxembourg info webinar
17 September 2020



Agenda

1

Introduction & practicalities

2

General information: EU Green Deal & H2020 Green deal call

3

Green Deal call topics

4

Tips and advice for next steps

5

Q&A and Conclusion

Practicalities

- The webinar is recorded and it will be put on the h2020.lu website together with the presentation and other useful information
- Please use the questions tab for the questions on the webinar presentations
 - Questions will be taken up at the end of the webinar, but can be written at any time
- For any technical issues/ questions, please use the chat tab

EU R&I framework programme

Green Deal call bridging from Horizon 2020 to Horizon Europe

Horizon 2020 programme



€80bn
R&I funding
programme



Investing in science & innovation
to stimulate economic growth
and create jobs

2020

Horizon Europe programme



€100bn
R&I funding
programme



Tackling Climate Change,
achieving SDGs, boosting EU's
competitiveness and growth

2021

2014

Green Deal Call



€1bn
cross-cutting
call



focusing
on GD
objectives

2027

The European Green Deal

New Growth Strategy for Europe

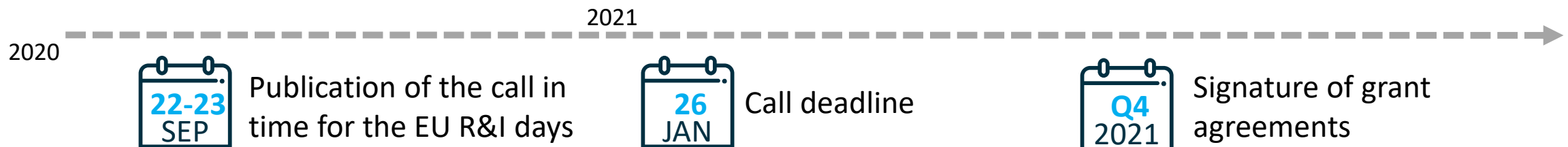


Sustainable Europe Investment Plan

Green Deal Call

Building a low-carbon, climate resilient future: Research and innovation in support of the European Green Deal

- Under the Horizon 2020 workprogramme 2018-2020, 20. Cross-cutting activities
- Total budget €983 million
- 10 different call areas with 20 topics (and sub-topics)
- Project types RIA, IA, CSA
- Collaborative, single stage
- Timeline:



Green Deal Call

Building a low-carbon, climate resilient future: Research and innovation in support of the European Green Deal

- Follows Horizon 2020 participation rules
- Minimum 3 partners from 3 different EU member states or associated countries
- Funding rates: RIA – Research and Innovation Actions – 100%; IA – Innovation Action – 70% (100% for non-profit); CSA – Coordination and support action (100%)
- Follow TRL- scale defined in the call text!

1	2	3	4	5	6	7	8	9
basic principles observed	concept formulated	proof of concept	validated in lab	validated in relevant environment	demonstrated in relevant environment	demo in operational environment	System complete and qualified	Commercial

Green Deal Call – what is different?

Building a low-carbon, climate resilient future: Research and innovation in support of the European Green Deal

- Cross-cutting, several thematic areas
- More targeted, larger and more visible actions with a focus on rapid scalability, dissemination and uptake
- Short time frame, but long term perspective
- Emphasis on demonstration of new solutions and technologies, but also experimentation, social innovation and citizen engagement are important
- Focus is on systemic, cross-sectoral approaches
- Pay attention to special conditions (TRL levels, funding rates, eligibility conditions etc)
- E.g. special condition: a support platform for the projects will be established → All projects have to contribute to the networking activities and integrate this into their proposals

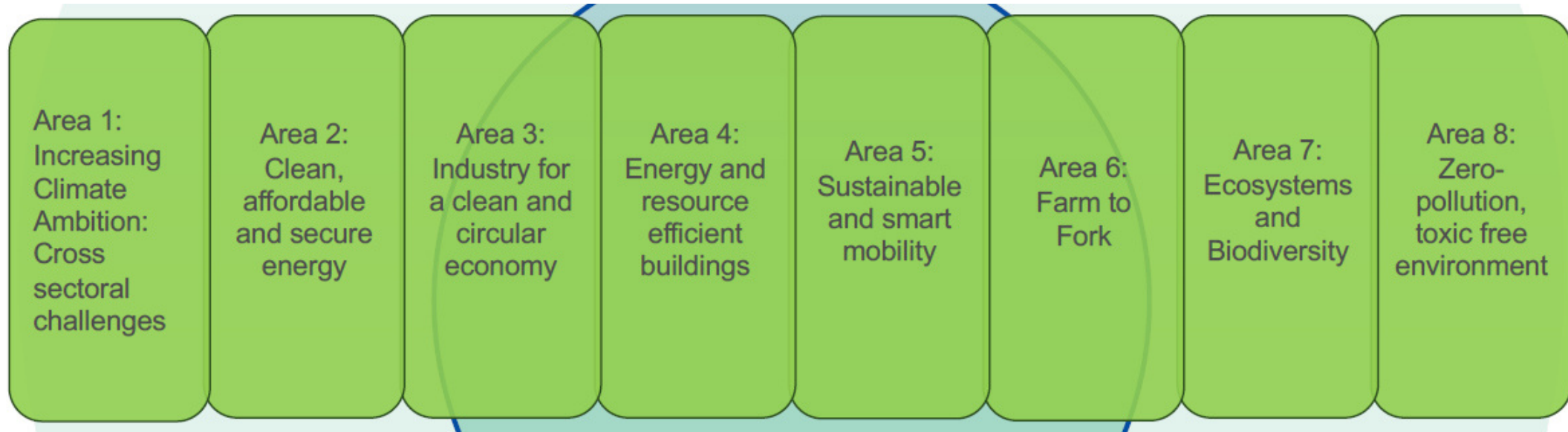
Green Deal call areas

Overview of the call topics



Green Deal Call

Building a low-carbon, climate resilient future: Research and innovation in support of the European Green Deal



Area 9: Strengthening our knowledge in support of the European Green Deal

Area 10: Empowering citizens for the transition towards a climate neutral, sustainable Europe

Area 1: Increasing Climate Ambition

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-1-1-2020: Preventing and fighting extreme wild-fires with the integration and demonstration of innovative means	Subtopic 1	IA	€72M/ €15-20M	Evaluation criteria, scoring and threshold: Proven access to necessary land and/or permits for operation & convincing risk management regarding delayed availability of land or permits
	Subtopic 2	CSA	€3M/ €2-3M	
LC-GD-1-2-2020: Towards Climate-Neutral and Socially Innovative Cities		RIA	€53M / €53M	Evaluation criteria, scoring and threshold: The quality of the proposed financial support mechanism to 3rd parties (regranting) Other conditions: At least 60% of EU contribution should be allocated to activities covered under Activity 4 for the financial support to 3rd parties.
LC-GD-1-3-2020: Climate resilient Innovation Packages for EU regions	1. Innovation Packages for transformational adaptation of European regions and communities	IA	€42M / €10-15M	
	2. Support the design, testing and upscale of Innovation Packages	CSA	€3M / €3M	

Area 2: Clean, affordable and secure Energy

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-2-1-2020: Innovative land-based and offshore renewable energy technologies and their integration into the energy system	1. Development of landbased renewable energy technologies and their integration into the energy system	RIA	€18M/ €3-6M	Evaluation criteria, scoring and threshold different for the subtopics TRL to 4-5
	2. Demonstration of innovative technologies to enable future large scale deployment of offshore renewable energy	IA	€68M/ €20-35M	Evaluation criteria, scoring and threshold different for the subtopics; TRL to 7
LC-GD-2-2-2020 Develop and demonstrate a 100 MW electrolyser upscaling the link between renewables and commercial/industrial Applications		IA	€60M / €25-30M	Exceptional funding rates (50%); Other conditions (go/ no go decision point before deployment phase, detailed engineering plans, business and implementation plan and permits); TRL from 6/7 to 8
LC-GD-2-3-2020: Accelerating the green transition and energy access		IA	€40M / €5-10M	Eligibility and admissibility conditions: at least 2 partners from at least one African country) Evaluation criteria, scoring and threshold

Area 3: Industry for a clean and circular economy

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-3-1-2020: Closing the industrial carbon cycle to combat climate change – Industrial feasibility of catalytic routes for sustainable alternatives to fossil resources		IA	€80M / €40M	Evaluation criteria: Proven access to necessary land and / or permits for operation at the time of application and / or convincing risk management regarding delayed availability of land or permits. Risk management can include go / no-go decisions at mid-term
LC-GD-3-2-2020: Demonstration of systemic solutions for the territorial deployment of the circular economy		IA	€60M / €10-20M	Other conditions: Projects will form part of demonstration projects for the implementation of the European Commission's Circular Cities and Regions Initiative (CCRI)

Area 4: Energy and resource efficient buildings

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-4-1-2020: Building and renovating in an energy and resource efficient way		IA	€60M / €10- 20M	Exceptional page limits to proposals/ applications (100 pages)

Area 5: Sustainable and smart mobility

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-5-1-2020: Green airports and ports as multimodal hubs for sustainable and smart Mobility	Area A: Green Airports Area B: Green Ports	IA	€100M / €15-25M	Evaluation criteria, scoring and threshold: at least two highest ranked proposals in each area will be funded provided that they attain all thresholds; TRL 6 or above

Area 6: Farm to Fork

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-6-1-2020: Testing and demonstrating systemic innovations in support of the Farm-to-Fork Strategy	A. Achieving climate neutral farms by reducing GHG emissions and by increasing farm-based carbon sequestration and storage	IA	€74M (€6-12M)	Evaluation criteria, scoring and threshold; Dissemination obligations; TRL 5 to 7
	B. Achieving climate neutral food businesses by mitigating climate change, reducing energy use and increasing energy efficiency in processing, distribution, conservation and preparation of food			
	C. Reducing the dependence on hazardous pesticides; reducing the losses of nutrients from fertilisers, towards zero pollution of water, soil and air and ultimately fertiliser use			
	D. Reducing the dependence on the use of antimicrobials in animal production and in aquaculture			
	E. Reducing food losses and waste at every stage of the food chain including consumption, while also avoiding unsustainable packaging			
	F. Shifting to sustainable healthy diets, sourced from land, inland water and sea, and accessible to all EU citizens, including the most deprived and vulnerable groups			

Area 7: Biodiversity and ecosystem services

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
C-GD-7-1-2020: Restoring biodiversity and ecosystem services		IA	€80M / €16-25M	Evaluation criteria, scoring and threshold: at least the two-highest ranked proposals covering terrestrial and/or freshwater ecosystems, and covering coastal and/or marine ecosystems will be funded provided that they attain all threshold values.

Area 8: Zero-pollution, toxic-free environment

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-8-1-2020: Innovative, systemic zero-pollution solutions to protect health, environment and natural resources from persistent and mobile chemicals		RIA	€40M/ €8-10M	Grant conditions: All chemical monitoring data resulting from the projects must be shared via Information Platform for Chemical Monitoring IPCHEM (https://ipchem.jrc.ec.europa.eu/RDSIdiscovery/ipchem/index.html). For human biomonitoring activities procedures and the network of reference laboratories established by HBM4EU (https://www.hbm4eu.eu) should be used when relevant and possible.
LC-GD-8-2-2020: Fostering regulatory science to address combined exposures to industrial chemicals and pharmaceuticals: from science to evidence-based policies		RIA	€20M / €4-6M	

Area 9: Strengthening our knowledge in support of the European Green Deal

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-9-1-2020: European Research Infrastructures capacities and services to address European Green Deal Challenges	a) Support Europe leadership in clean energy storage technologies	RIA	€28M / €7M	To ensure a balanced portfolio of supported actions, at least the highest-ranking proposal per subtopic will be funded, provided it attains all thresholds & Special grant conditions
	b) Enhancing European research infrastructures for greenhouse gases observation in and around cities	RIA	€28M / €13M	
	c) Enhancing observations for air quality and citizens' health in urban areas	RIA	€28M / €8M	
LC-GD-9-2-2020: Developing end-user products and services for all stakeholders and citizens supporting climate adaptation and mitigation		RIA	€25M / €3-5M	
LC-GD-9-3-2020: Transparent & Accessible Seas and Oceans: Towards a Digital Twin of the Ocean		IA	€12M / €12M	

Area 10: Empowering citizens for the transition towards a climate neutral, sustainable Europe

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-10-1-2020: European capacities for citizen deliberation and participation for the Green Deal		RIA	€10M / €3-5M	
LC-GD-10-2-2020: Behavioural, social and cultural change for the Green Deal		RIA	€10M/ €3-5M	
LC-GD-10-3-2020: Enabling citizens to act on climate change, for sustainable development and environmental protection through education, citizen science, observation initiatives and civic engagement	1) education	IA	€25M/ €3-5M	to ensure a balanced portfolio of supported actions, at least the highest-ranking proposal per subtopic will be funded, provided it attains all thresholds
	2) better monitoring and observing of the environment and their environmental impacts	IA	€25M / €3-5M	

Call topic examples



Area 6: Farm to Fork

Topic	Subtopic	Type of Action	Budget for the topic/ project	Special Conditions
LC-GD-6-1-2020: Testing and demonstrating systemic innovations in support of the Farm-to-Fork Strategy	A. Achieving climate neutral farms by reducing GHG emissions and by increasing farm-based carbon sequestration and storage	IA	€74M (€6-12M)	Evaluation criteria, scoring and threshold; Dissemination obligations; TRL 5 to 7
	B. Achieving climate neutral food businesses by mitigating climate change, reducing energy use and increasing energy efficiency in processing, distribution, conservation and preparation of food			
	C. Reducing the dependence on hazardous pesticides; reducing the losses of nutrients from fertilisers, towards zero pollution of water, soil and air and ultimately fertiliser use			
	D. Reducing the dependence on the use of antimicrobials in animal production and in aquaculture			
	E. Reducing food losses and waste at every stage of the food chain including consumption, while also avoiding unsustainable packaging			
	F. Shifting to sustainable healthy diets, sourced from land, inland water and sea, and accessible to all EU citizens, including the most deprived and vulnerable groups			

Area 6 – Farm to Fork

Farm to Fork strategy (May 2020)

- **accelerates the transition to sustainable food systems** ensuring that the economic, social and environmental foundations of food & nutrition security are not compromised.
- Emphasis on **enabling a “just transition”** for all actors of the food systems; also **social inequalities** are reduced, **food poverty** is addressed, and a **fair income for all actors** is ensured
- F2F requires and **builds on innovative solutions that can be scaled up**, such as agro-ecological and organic practices, alternative sources of protein (e.g. plant-based, ocean-based, insect-based, etc.), **sustainable food from the oceans and aquaculture**, and personalised advice relating to sustainable healthy diets



Area 6 – Farm to Fork

LC-GD-6-1-2020: Testing and demonstrating systemic innovations in support of the Farm-to-Fork Strategy

Challenge:

- European food [...] should become the **global standard for sustainability**
- steering food systems within a safe and just operating space - encompassing **planetary health, economic viability** and **social welfare**, and including **human health**
- The COVID19 pandemic highlighted the importance of **robust and resilient EU food systems** within a **sustainable, circular bioeconomy** to respond to global shocks and disruptions in supply chains, and to mitigate socio-economic impacts of crises notably as regards **food poverty**
- current production practices and consumption patterns result in **air, water and soil pollution**, contribute to the **loss of biodiversity** and to **climate change**, challenge **animal welfare** and **consume excessive amounts of natural resources**, including water and energy, while an **important part of food is wasted**
- **unbalanced diets** contribute to **obesity** and other nutrition-related, **non-communicable diseases**

Area 6 – Farm to Fork

LC-GD-6-1-2020: Testing and demonstrating systemic innovations in support of the Farm-to-Fork Strategy

Scope:

- Support the deployment and scaling up of innovations that contribute to the objectives of the Farm-to-Fork Strategy.
- **test, pilot and demonstrate innovative systemic solutions (TRL 5-7) to one of the six subtopics**
 - A. achieving climate neutral farms
 - B. achieving climate neutral food businesses
 - C. reducing hazardous pesticides
 - D. reducing use of antimicrobials
 - E. reducing food loss and waste
 - F. shifting to sustainable healthy diets
- **International cooperation is encouraged**

Area 6 – Farm to Fork

LC-GD-6-1-2020: Testing and demonstrating systemic innovations in support of the Farm-to-Fork Strategy

Scope:

- **systemic innovations** that maximise **synergies** and minimise trade-offs to deliver **co-benefits on the three dimensions of sustainability** (climate/environmental, economic, social/health, including biodiversity and animal welfare), that enhance **resilience of food systems** to various shock and stresses, and that enable them to operate within a **safe and just operating space** and ensure **sufficient, safe, healthy, nutritious, and affordable food** for all
- **system thinking/system approaches** to define the challenge (**drivers and root causes**); to identify possible **innovative systemic solutions** from production to consumption; **to assess their expected and actual impact** including risks, synergies, and trade-offs with regards to the three pillars of sustainability, food and nutrition security, food system resilience, food safety and the objectives outlined in the Farm to Fork Strategy and the Green Deal
- **multi-actor and cross-sectoral approach** - co-create, test and demonstrate solutions from production to consumption, in practice, on a **European scale** but with **attention for regional and sectoral needs** and contexts; Foster **collaboration, building bridges and breaking silos** between actors of the food chain and between primary sectors as well as collective action. Take specific care to **engage young professionals, SMEs, consumers and citizens**.
- **Including the most appropriate mix of innovations** - such as novel, digital and space-based technologies, new business and supply chain models, new governance models, ecological and social innovations while taking into account regional and sectoral contexts; **focus on upscaling innovations (TRL level 5-7)**; **can include limited research activities** to address specific **gaps** for solution building, testing and demonstration; Particular attention should be given to **understand behaviours, motivations and barriers**, with a view to maximizing the uptake of solutions

Area 6 – Farm to Fork

Example of previous projects

Expected impacts:

- **Demonstrate innovative systemic solutions** that have the potential to generate significant positive impacts by 2030
 - Improving the resilience of food systems to shocks and stresses
 - Improving the overall sustainability of food systems (social/health, climate/environmental and economic)
 - Providing sufficient, safe, nutritious, healthy and affordable food for all
- **Contribute** significantly to the achievement of the **objectives and targets** of the **Farm to Fork Strategy** and the **European Green Deal**
- Achieve an **increase in awareness** among policy makers, businesses, investors, entrepreneurs, institutions, stakeholders and citizens of selected innovative systemic solutions, of their potential and of the requirements to promote and realise their uptake at EU scale and behavioural change

Area 6 – Farm to Fork

LC-GD-6-1-2020: Testing and demonstrating systemic innovations in support of the Farm-to-Fork Strategy

Examples of previous projects:

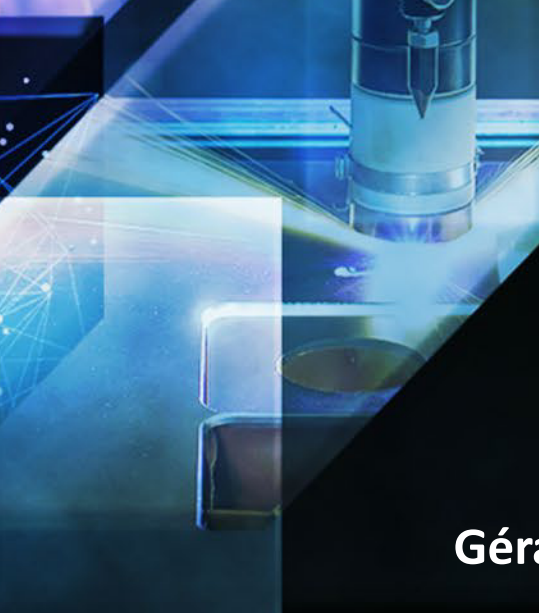


Sub-topic	Examples of previous project	Key actors
A. achieving climate neutral farms	<ul style="list-style-type: none"> • CIRCASA - Coordination of International Research Cooperation on soil Carbon Sequestration in Agriculture • CIRCULAR AGRONOMICS - Efficient Carbon, Nitrogen and Phosphorus cycling in the European Agri-food System and related up- and down-stream processes to mitigate emissions 	<ul style="list-style-type: none"> • National research institutes in Agriculture, sustainability, universities, farmers federations • Associations • Healthy Diet for Healthy life Joint Programming Initiative • Joint Programming Initiative on Agriculture, Food Security and Climate Change • Joint Programming Initiative on Antimicrobial Resistance, JPIAMR • European Institutes of Innovation and Technology (Food, Health, Climate, ...)
C. reducing hazardous pesticides	<ul style="list-style-type: none"> • FATIMA - FArming Tools for external nutrient Inputs and water Management 	
E. reducing food loss and waste	<ul style="list-style-type: none"> • FRESH-DEMO - Waste reduction and quality improvement of fruits and vegetables via an innovative and energy-efficient humidification/disinfection technology 	
F. shifting to sustainable healthy diets	<ul style="list-style-type: none"> • FoodSMART - Shaping Smarter Consumer Behaviour and Food Choice • SUSFANS - Metrics, Models and Foresight for European Sustainable Food and Nutrition Security • TRUE - Transition paths to sustainable legume based systems in Europe 	

H2020 Green deal webinar

Digital Europe Programme

An in-depth analysis to understand the surrounding ecosystems

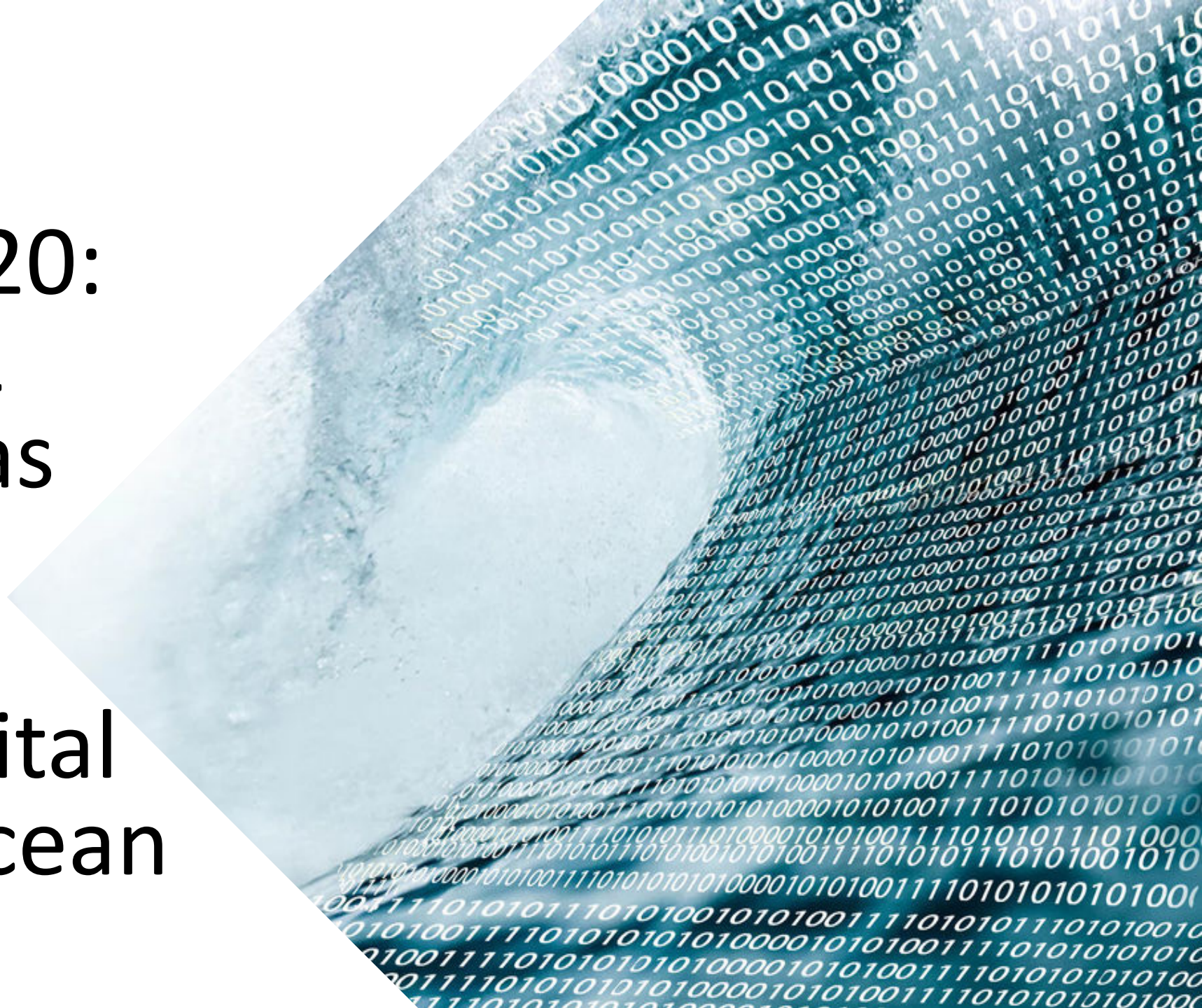


Géraud Guilloud



LUXINNOVATION
TRUSTED PARTNER FOR BUSINESS

LC-GD-9-3-2020: Transparent & Accessible Seas and Oceans: Towards a Digital Twin of the Ocean



Understand the past

10-20 years of efforts and public investments



Understand the past

10-20 years of efforts and public investments



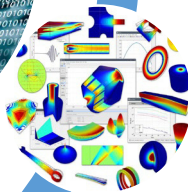
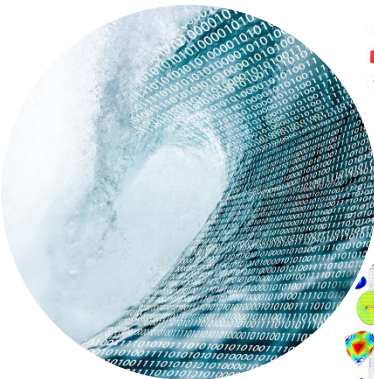
Public investment in past projects, mainly Research Infrastructures
EMODnet, Copernicus, Eurofleet+, EuroArgo, Jerico, Danubius, EMBRC, EMSO, ICOS, Lifewatch...

28/01
/2020

25M€



Integrating all European assets: data, software and infrastructure



Multi-physical modelling: physics, chemistry, geology,
biology, environmental and socio-economic impact



~12M€



Test scenarios for different evolutions of the ocean environment

Understand the past

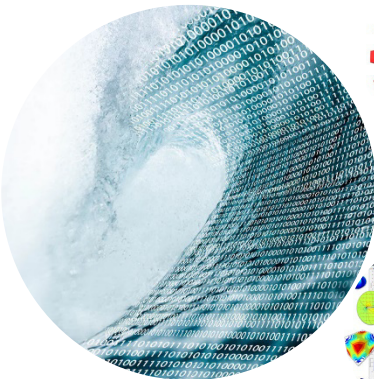
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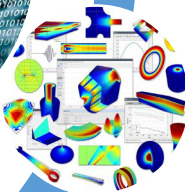
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Test scenarios for different evolutions of the ocean environment

My advice: This is your source of partners and consortium

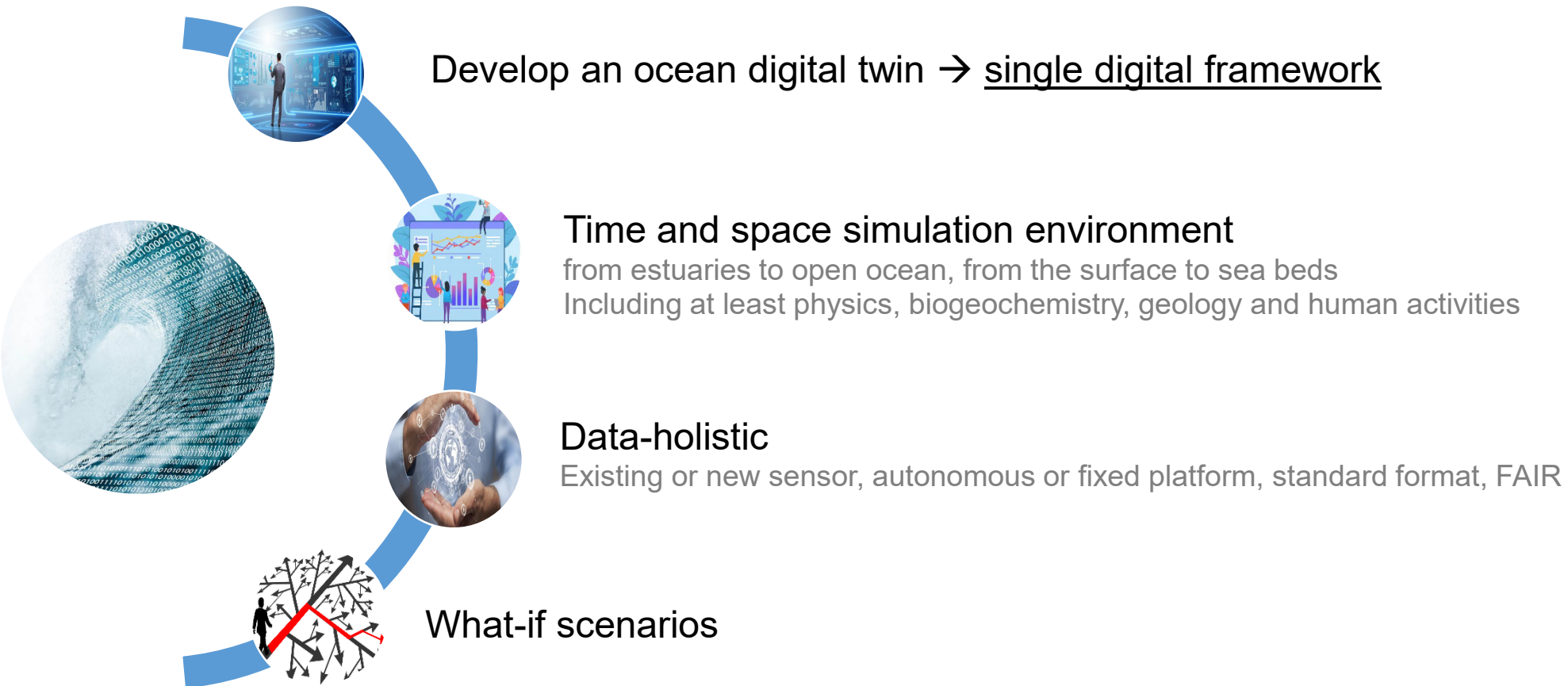
Scope

Look at the economy, the resilience, the environment...



Scope

Look at the economy, the resilience, the environment...



28/01
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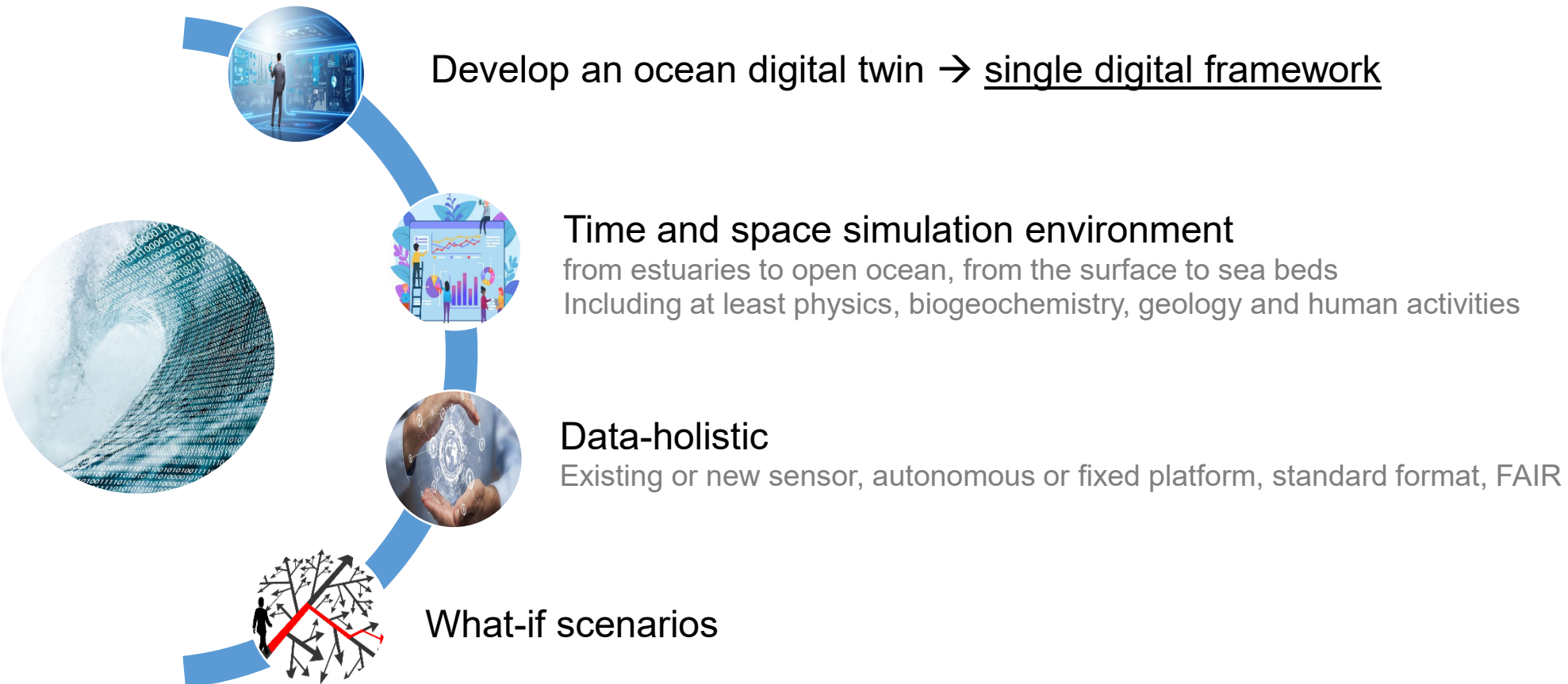
25M€

IA

~12M€

Scope

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28/01
/2020

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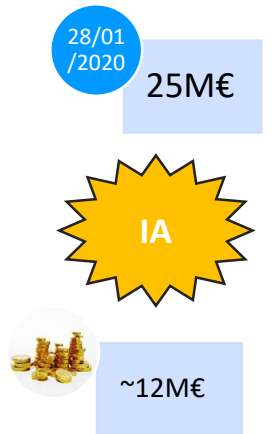
IA

~12M€

My advice: don't start from scratch → cooperation will be needed

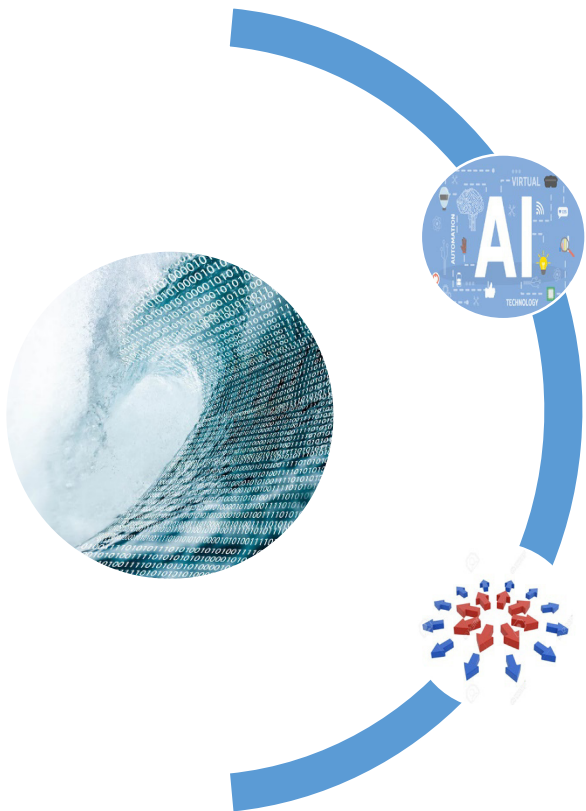
Expected Impact 1/2

a digital interactive framework based on digital technologies
compatible of Destination Earth [...]



Expected Impact 1/2

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Completing simulation capacity and forecasting & climate services

European Ocean Observing System → a federation

28/01
/2020

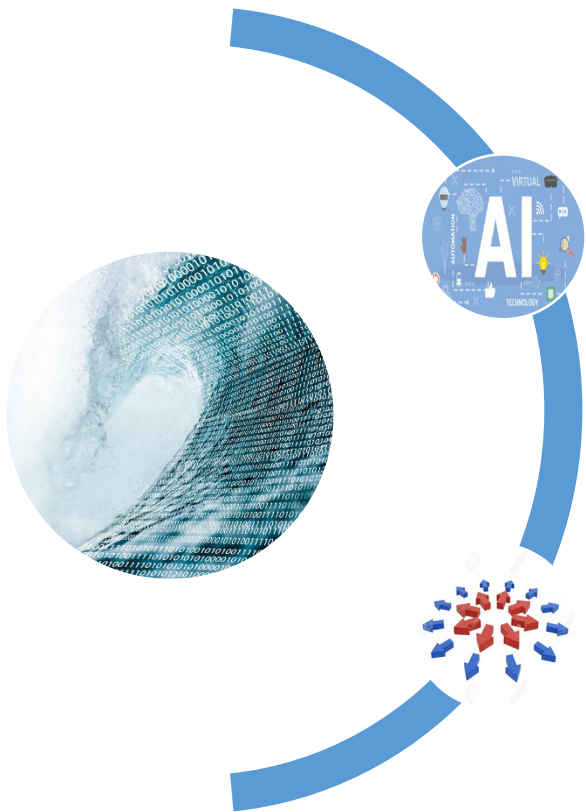
25M€



~12M€

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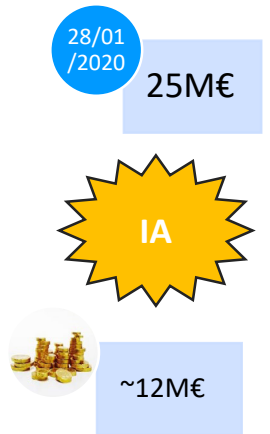


~12M€

My advice: look beyond Horizon 2020 → Digital Europe Programme

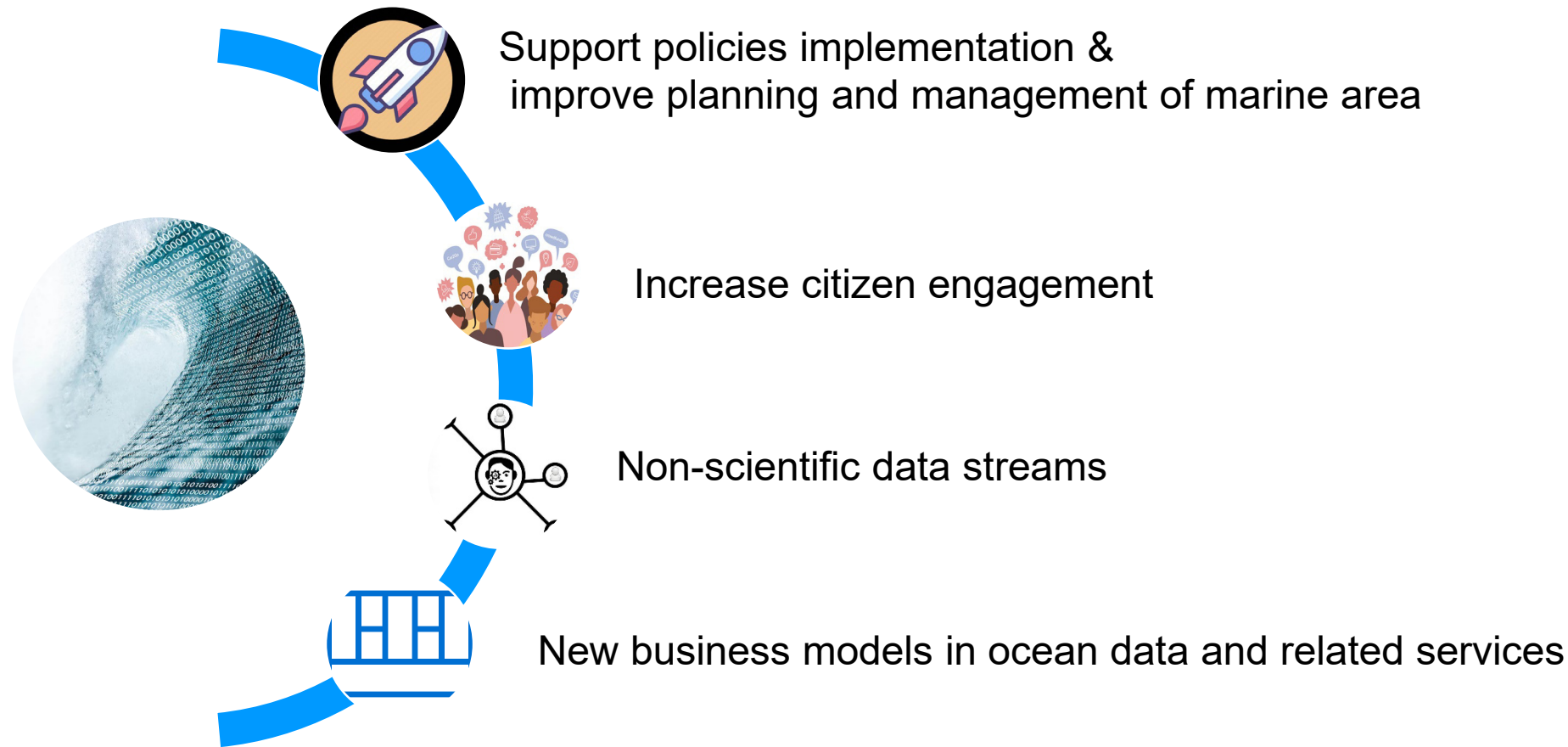
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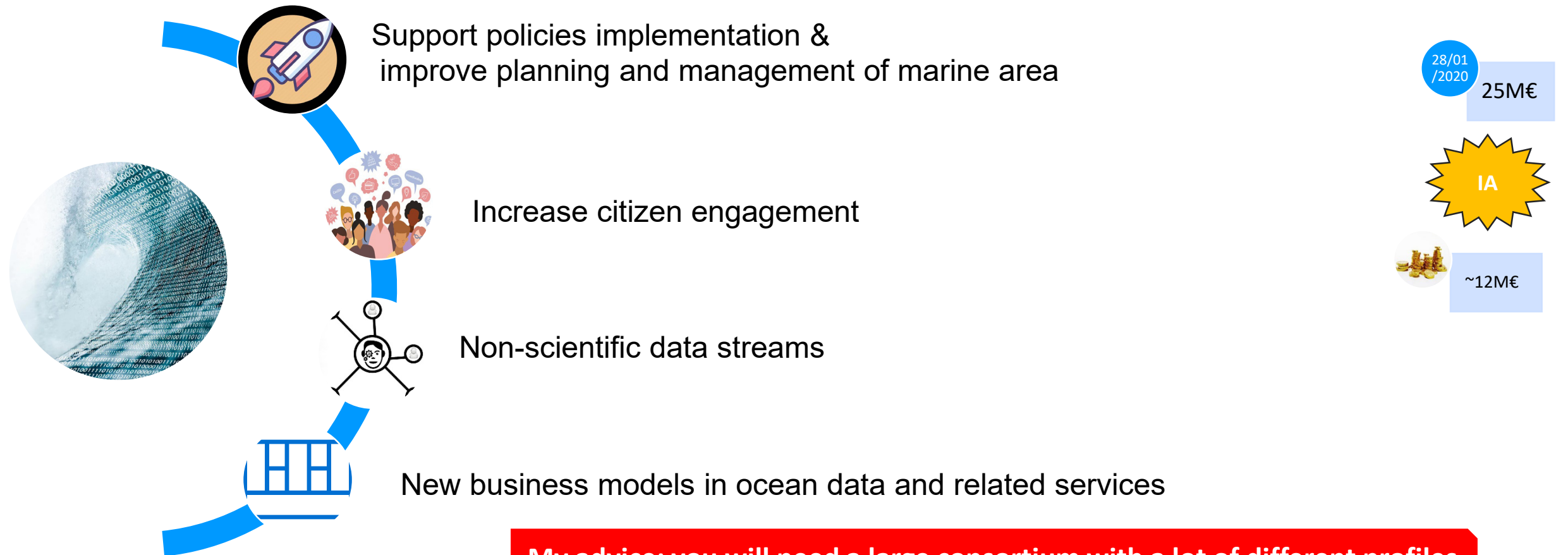
25M€

IA

~12M€

Expected Impact 2/2

a digital interactive framework based on digital technologies compatible of Destination Earth [...]



My advice: you will need a large consortium with a lot of different profiles

Understand the call within the EU ecosystem



Let's follow the text

[...] the integration of all available datasets into a single digital framework compatible of Destination Earth infrastructure and technologies (cloud, euroHPC, AI-ready standards, datacubes, ...) [...] It should build on existing infrastructure and relevant Horizon 2020 and R&D projects

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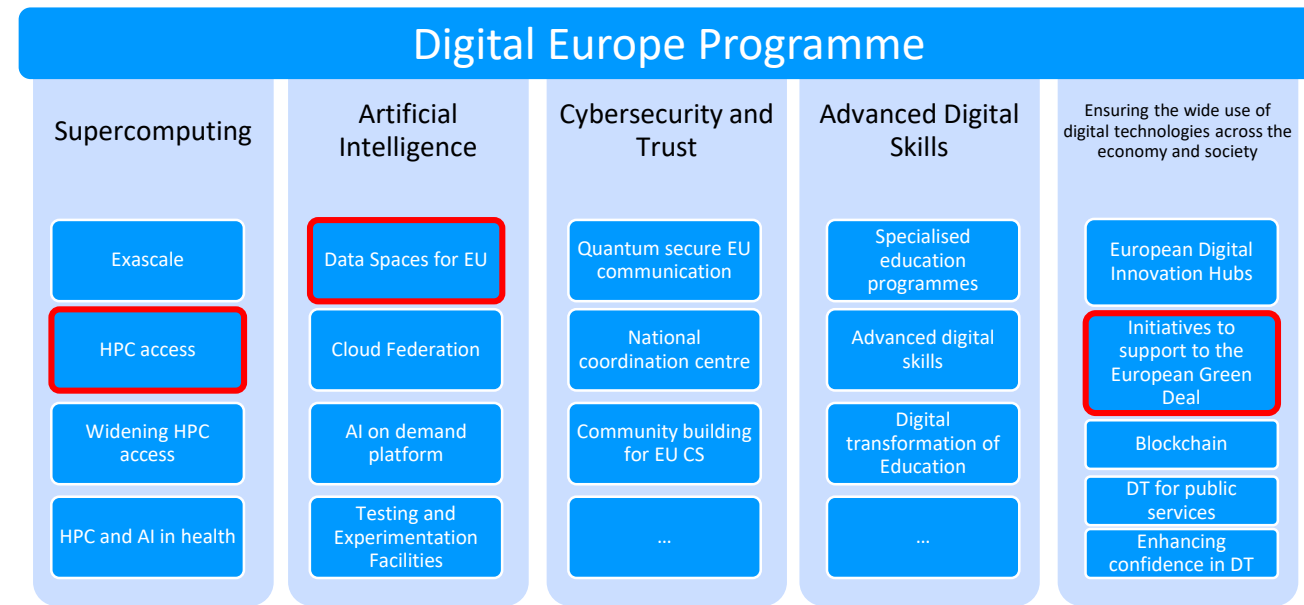
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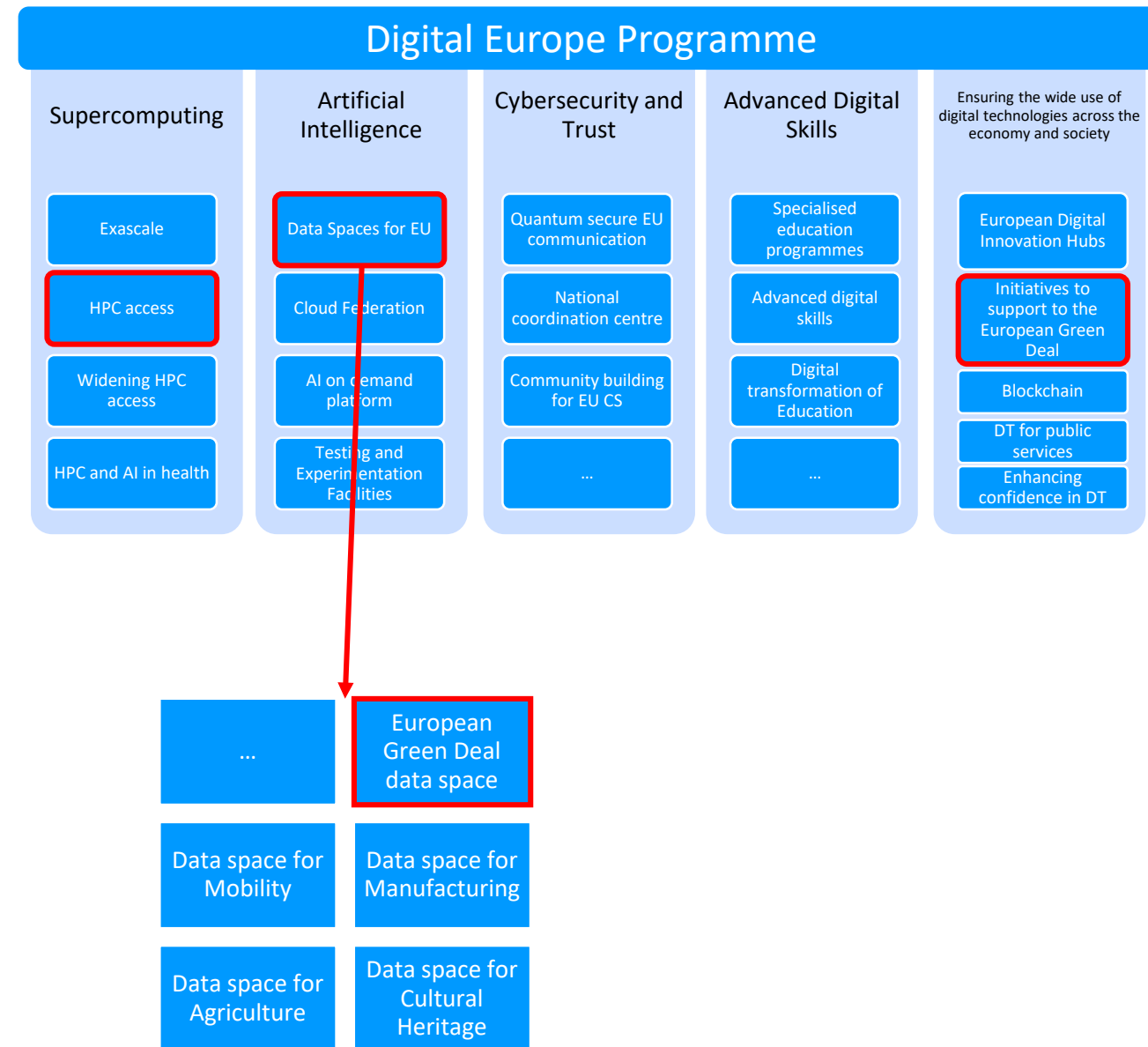
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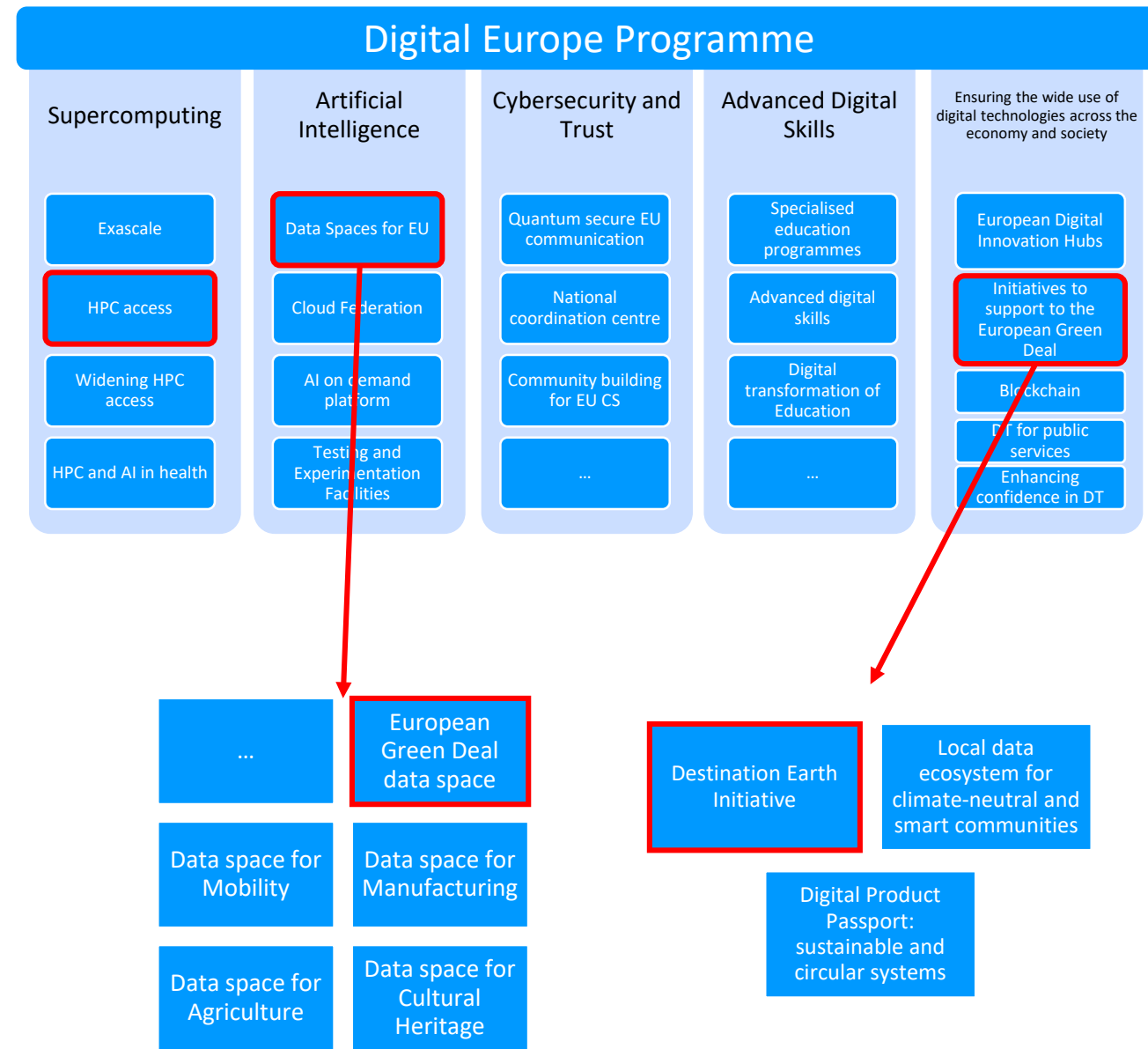
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Horizontal Core Platform integrating all domain-specific DTs combing infrastructure, data, software and AI

Let's follow the text

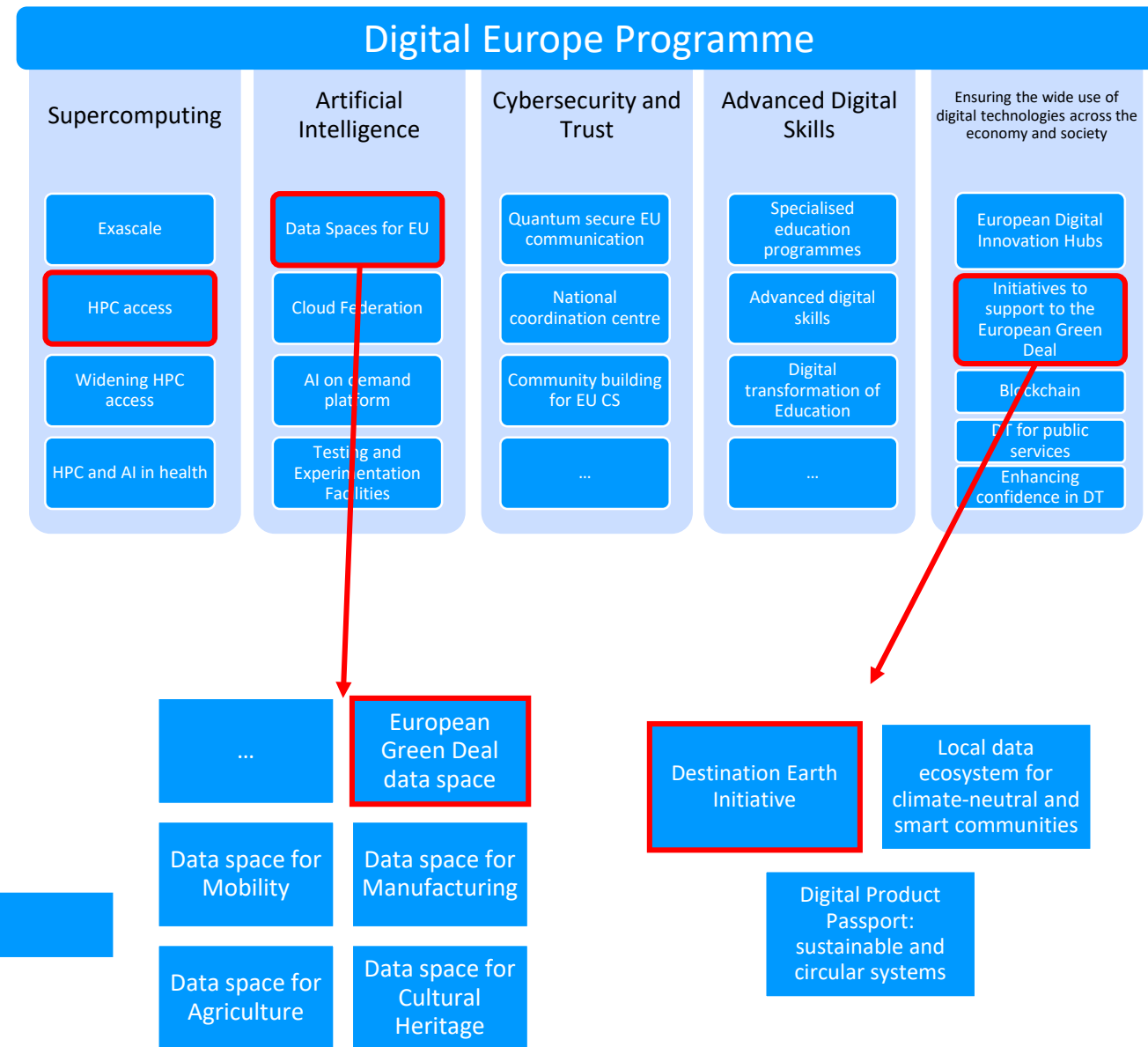
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Horizontal Core Platform integrating all domain-specific DTs combining infrastructure, data, software and AI

Let's follow the text

[...] the integration of all available datasets into a single digital framework compatible of Destination Earth infrastructure and technologies (cloud, euroHPC, AI-ready standards, datacubes, ...) [...] It should build on existing infrastructure and relevant Horizon 2020 and R&D projects



Table 3.1b: List of work packages

Work package No	Work Package Title	Lead Participant No	Lead Participant Name

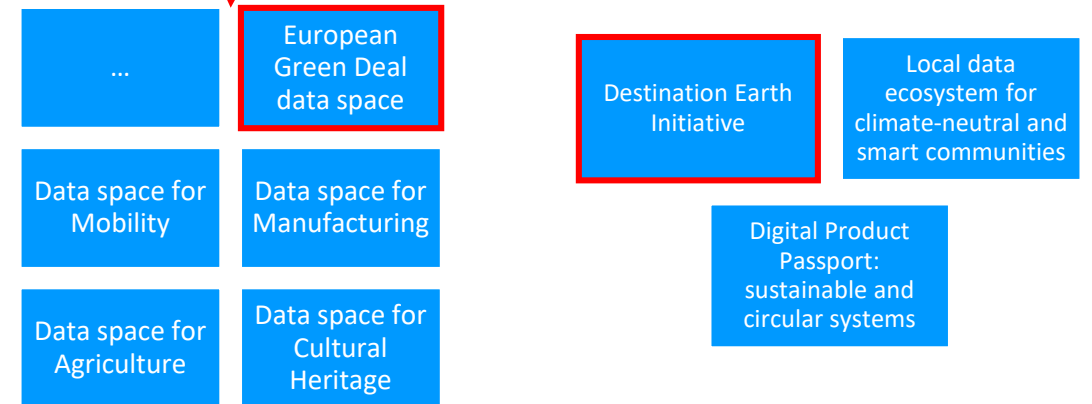
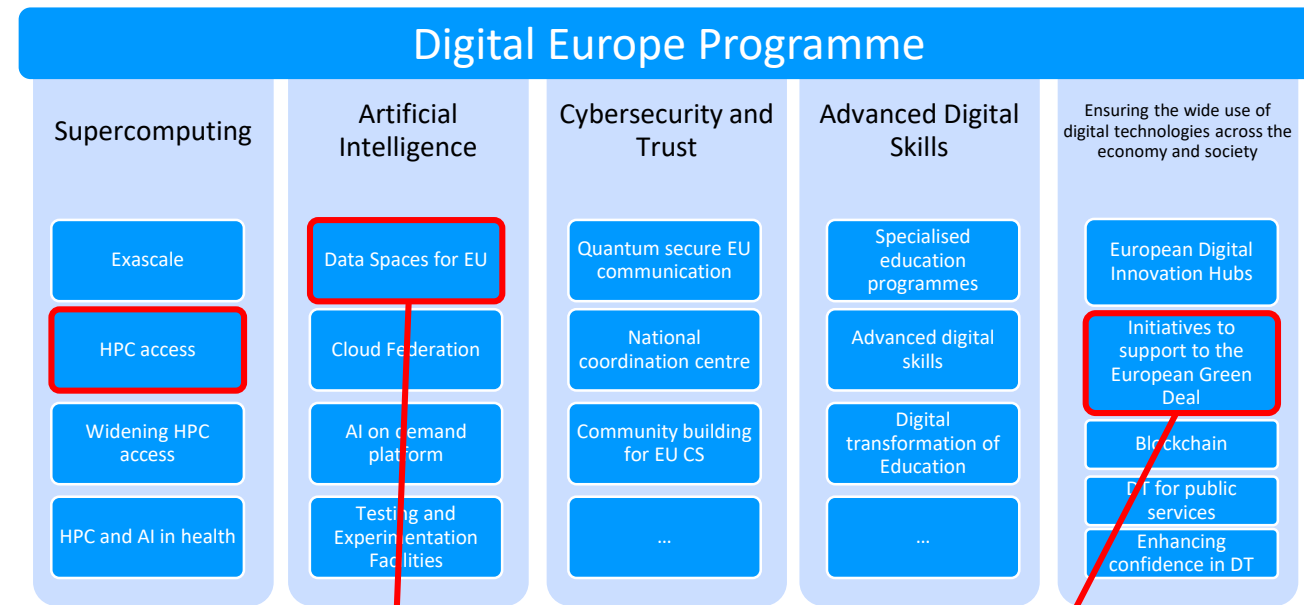
Table 3.2a: List of milestones

Milestone number	Milestone name	Related work package(s)	Estimated date	Means of verification

Table 3.2b: Critical risks for implementation

Description of risk	Work package(s) involved	Proposed risk-mitigation measures

Insert a cooperation task/WP in the activities



Horizontal Core Platform integrating all domain-specific DTs combing infrastructure, data, software and AI

A chessboard with a black king and several white pawns, some of which are knocked over. The background is a blurred blue and white gradient.

READ THE TOPIC

**...no seriously!!!!
and the policy documents related too**

Thank you!

■ **Géraud Guilloud**

National Contact Point

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I am interested

What do I do next?



Preparing a proposal

Timeline



18 Sept
2020

26 Jan
2021

Call
publication

Now

- Participating in R&I days and brokerage events
- Contacting the NCPs
- Asking around in your network,
- Getting to know background documents
- Having a value proposition for each topic

First 2 weeks of October

- Definition of project
- First consortium meetings

Mid December

- First full proposal draft ready
- Rewriting process by consortium and NCPs begins

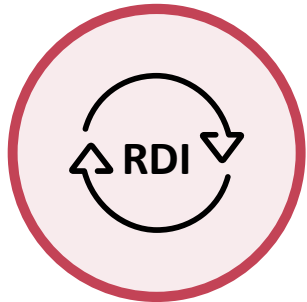
January

- Finalising the proposal
- Last reviews by NCPs
- Starting the online submission process

Call
deadline

How can we help you?

National Contact Point for Horizon 2020



Collaborative and competitive projects

From idea to project

Identifying the EU funding relevant opportunities

Identifying excellent partners

Seeking complementarity, working with the best

Technical Support

Providing advice and training, critical proposal review, legal and financial

Successful EU funded projects

Luxinnovation support throughout the application process and beyond

Webinars, conferences & Brokerage events

Find all these information h2020.lu

European R&I days 22 – 24 September



<https://research-innovation-days.ec.europa.eu/>

- Official information event by EC (23 Sept, 2-4pm)
- Green Deal Call thematic sessions (23 Sept, 4-6pm)
- Brokerage event, pitching by applicants (24 Sept, 9-11 am) – **Registration mandatory**
- Face to Face Meetings in virtual chat rooms (11am – 1pm) <https://green-deal-matchmaking-session.b2match.io/>

Horizon 2020 Green Deal: Information and Consortia Building Event Series by KTN (UK)

- [29th September | Horizon 2020 Green Deal Areas 5, 6, 7 & 9](#)
- [9th October | Horizon 2020 Green Deal Areas 2, 3, 4](#)
- [15th October | Horizon 2020 Green Deal Areas 1, 8 & 10](#)

Webinars, conferences & Brokerage events

Find all these information h2020.lu

**H2020 Virtual Brokerage Event on
the European Green Deal Call – 13
Oct 2020 – 14 Oct 2020**

- Registration until 2 October
- <https://h2020-green-deal-call-dublin.b2match.io/home>

**SSH in the Green Deal Calls – 27
October 2020**

- <https://ssh-in-green-deal.b2match.io/>



Webinars, conferences & Brokerage events

Find all these information h2020.lu

Farm to Fork 2020 Conference

- 15 and 16 October 2020
- Networking opportunities
- https://ec.europa.eu/info/events/farm-fork-2020-oct-15_en



Climate neutral food and wood: Showcasing best climate practices in agriculture, forestry, food systems and the bioeconomy (webinars)

- 6 October – Agriculture
- 7 October – Food
- 8 October – Forestry
- <https://ec.europa.eu/easme/en/climate-neutral-food-and-wood-showcasing-best-climate-practices-agriculture-forestry-food-systems>

Q&A

Ask your questions in the
Q&A tab!



Thank you!

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