

Welcome to Partner for DIGITAL Skills





Housekeeping rules

- The Plenary and Pitching sessions are recorded and will be published
- Attendees **don't use** microphones and cameras
- Write questions in the chat
- Official Q&As to be published on the Call website
- The Call texts contain all the key information

Today's objectives

- Inform
- Clarify
- Facilitate matchmaking



#DIGITALEUprogramme

@DigitalSkillsEU



Partner for DIGITAL Skills

9.30 - 10.50 Plenary Session

11.00 - 12.00 Parallel
Pitching Sessions

11.30 - 12.30 Matchmaking

14.00 - 16.00 Matchmaking



Plenary Session



9:30 – 9:40 Welcome and Intro, **Gerard de Graaf**, Director, DG Connect

9:40 – 9:50 Presentation of DIGITAL Work Programme 2021-2022, **Fabrizia Benini**, Deputy Director, DG Connect

9:50 – 10:10 Overview of DIGITAL Master's call & CSA on Skills analysis, **Silvia Merisio**, Policy Officer, DG Connect

10:10 – 10:15 Q&As

10:15 – 10:20 Overview of the Preparatory action for a data space on skills, **Rehana Schwinninger-Ladak**, Head of Unit, DG Connect

10:20 – 10:30 Funding & Tender portal, **Basak Koyuncu-King and Charmaine Kerr**, European Health and Digital Executive Agency

10:30 – 10:50 Q&As



Gerard de Graaf

Director

DG Connect



#DigitalEuropeProgramme

Icebreaker Questions

Visit

<https://www.menti.com/xczhe59tnu>

Use the code: **9357 9199**

Or scan the QR CODE now





Fabrizia Benini

Deputy Director
DG Connect



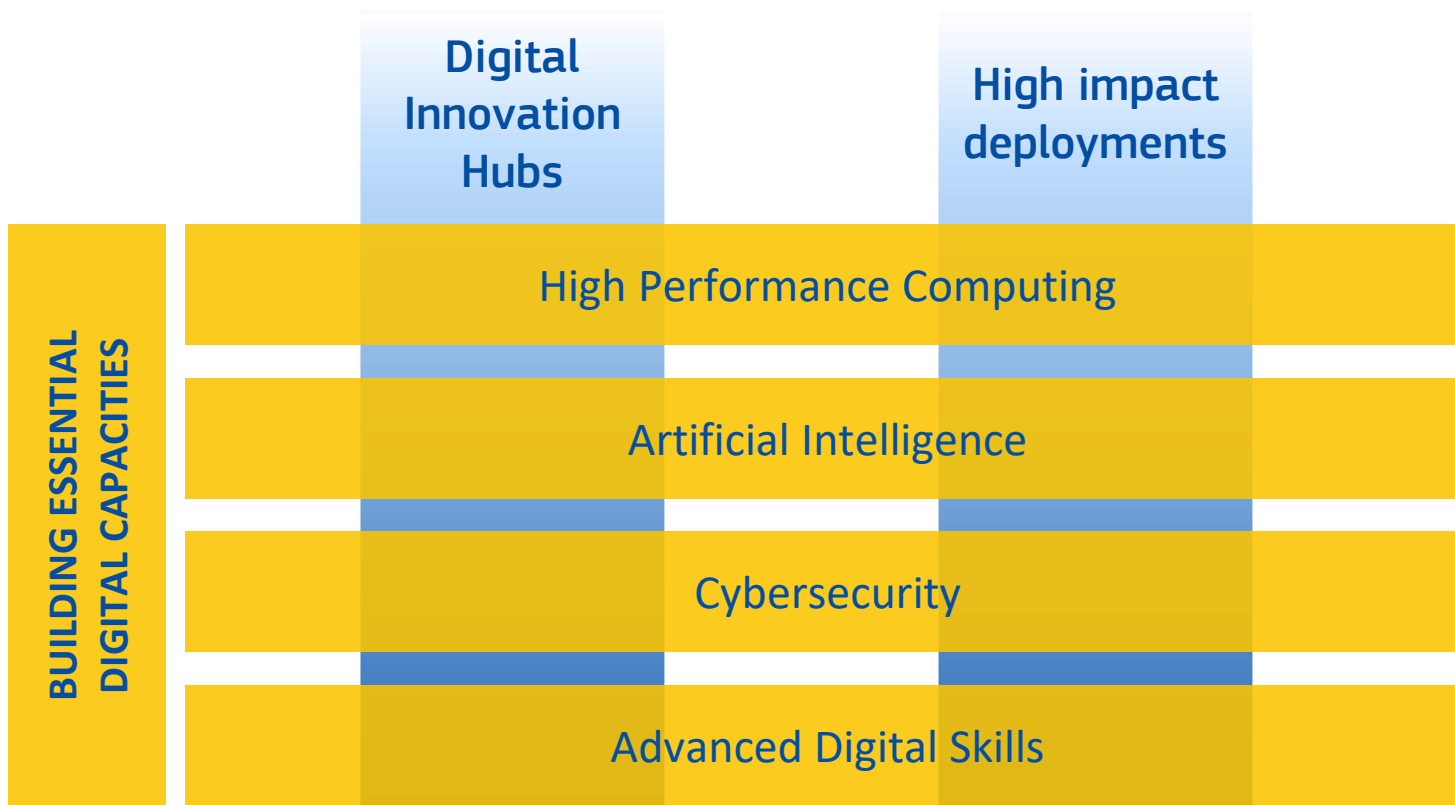
#DigitalEuropeProgramme



Digital Europe programme (DIGITAL) structure

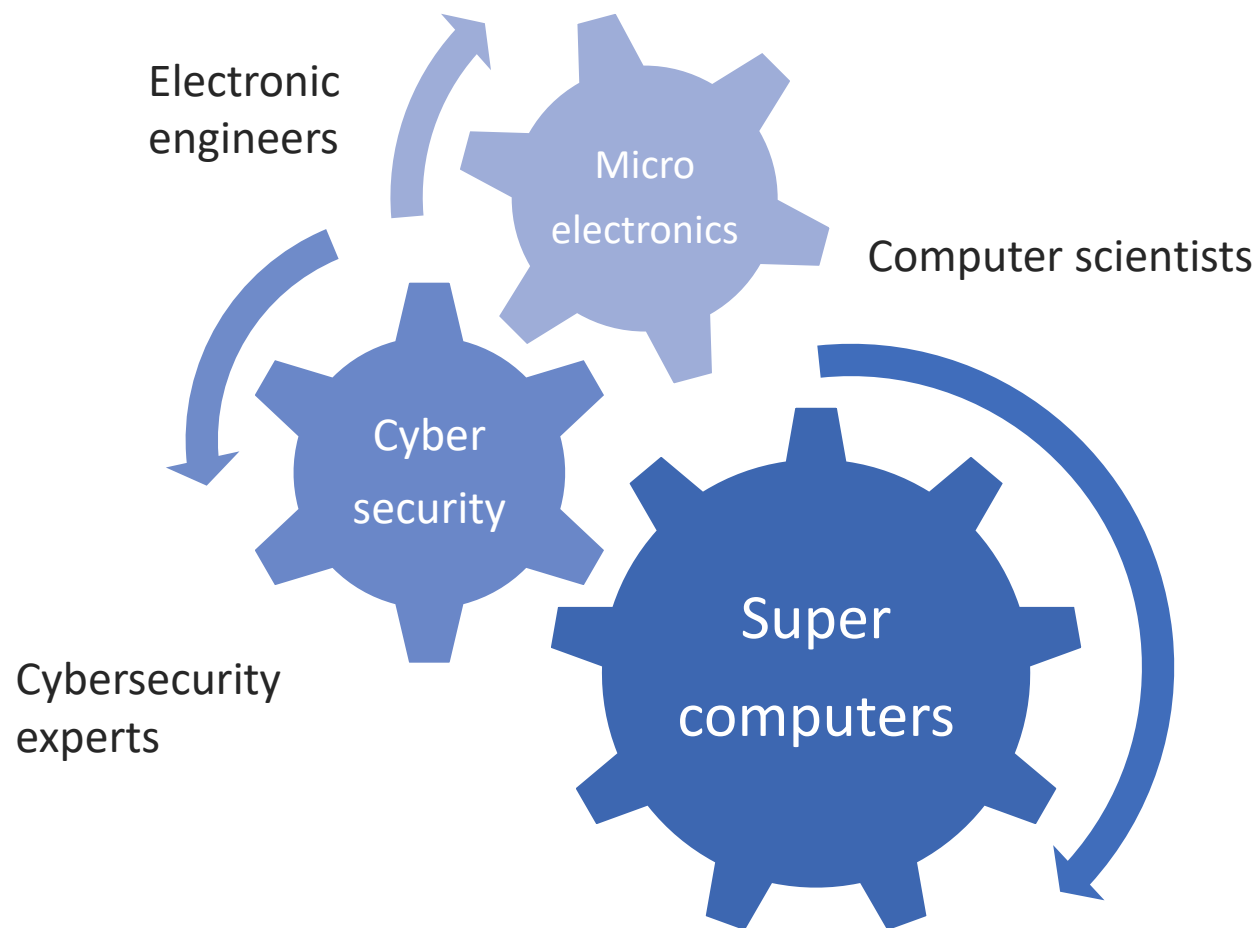
ACCELERATING THE BEST USE OF DIGITAL TECHNOLOGIES

EUR
7.6
billion





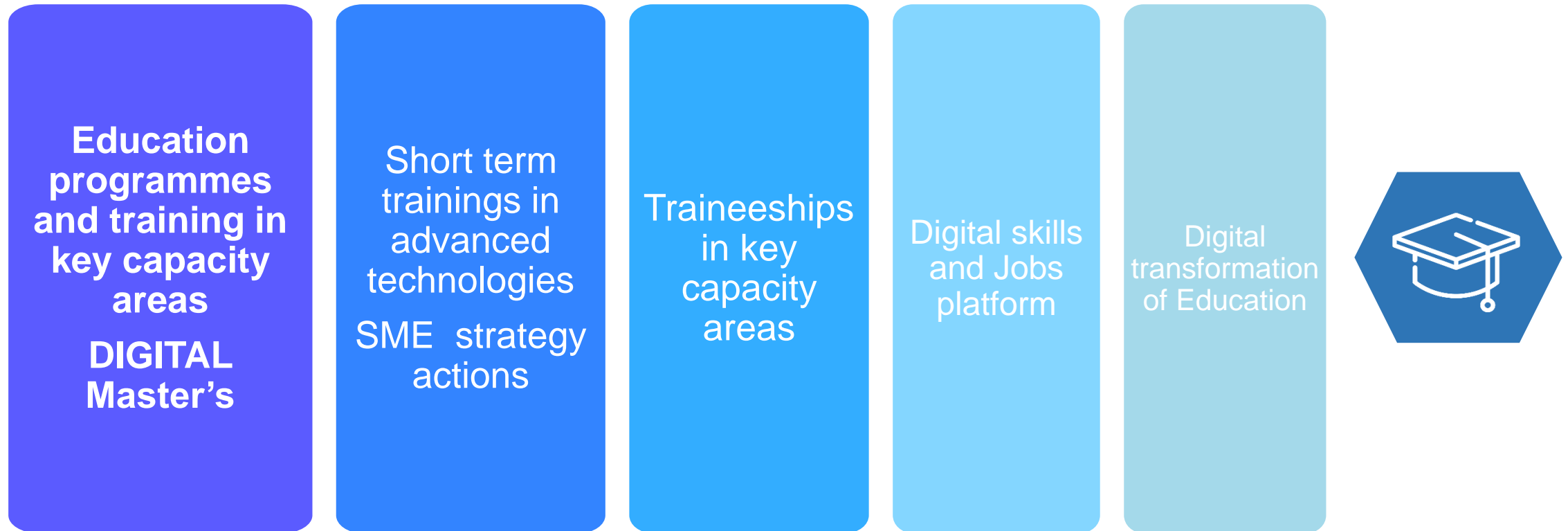
Training and attracting talents is key for the EU




As the EU join forces to invest in digital infrastructure, through the EuroHPC, or the European Alliance for Industrial Data and Clouds, it needs to build on the strength of its best education institutions to improve the education offer in digital technologies, to **train and attract the best talents**.



What is planned under DIGITAL advanced skills?



Total budget for Skills EUR 580 Million over 7 years



A.I.

Pilot EU Master's in AI

Four networks of universities, SMEs, AI excellence centres
will receive funding to deliver new Master's courses

**Human-Centred AI
Masters**

**Masters in AI for
Careers in EU**

**Masters in AI for
Public Services**

**eXplainable Artificial
Intelligence in
Healthcare
Management**

[Call CEF-TC-2020-1 European Platform for Digital Skills and Jobs](#)



Work Programme 2021-2022

Work Programme 2021-2022 published on 10 November 2021

1st Call

- 1. Specialised Education Programmes in key capacity areas (Master's courses)
- 2. Coordination and Support Action (CSA) on skills analysis
- 3. Preparatory Action for a Data Space on skills

EUR 73M

2nd Call

- Short-term training courses, including Crash Courses for SMEs
- CSA on transformation of digital education

EUR 28M

3rd Call

- Specialised Education Programmes in key capacity areas (Master's courses)

EUR 52M



Thank you



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Silvia Merisio

Policy Officer
DG Connect



#DigitalEuropeProgramme



Now OPEN for application!

EUR 70 Million



- DIGITAL-2021-SKILLS-01-SPECIALISED (DIGITAL Master's)

EUR 2 Million



- DIGITAL-2021-SKILLS-01-ANALYSIS (DIGITAL skills analysis)

Same [call document](#) for the two topics

Deadline for submitting application
17 February 2022, 17:00:00 CET (Brussels)



Specialised Education Programmes in key capacity areas

DIGITAL-2021-SKILLS-01-SPECIALISED

Scope: support the design and delivery of higher education programme(s)
ISCED LEVEL 7 of 60, 90 or 120 ECTS

Master's programmes

- *Artificial Intelligence*
- *Cybersecurity*
- *Quantum*
- *Blockchain*
- *Data*
- *Cloud computing,*
- *Photonics*
- *Robotics*
- *Internet of Things*

Interdisciplinary programmes

- *AI and health*
- *Cybersecurity and law*
- *Agri-tech*
- *AI for public administration*
- *IoT and cybersecurity*
-

Conversion courses

- *Courses for non-ICT graduates to reskill in digital technologies*



Main features of DIGITAL-2021-SKILLS-01-SPECIALISED

Budget	Duration	Co-financing
Up to EUR 10 million	4 years	50%

Objectives

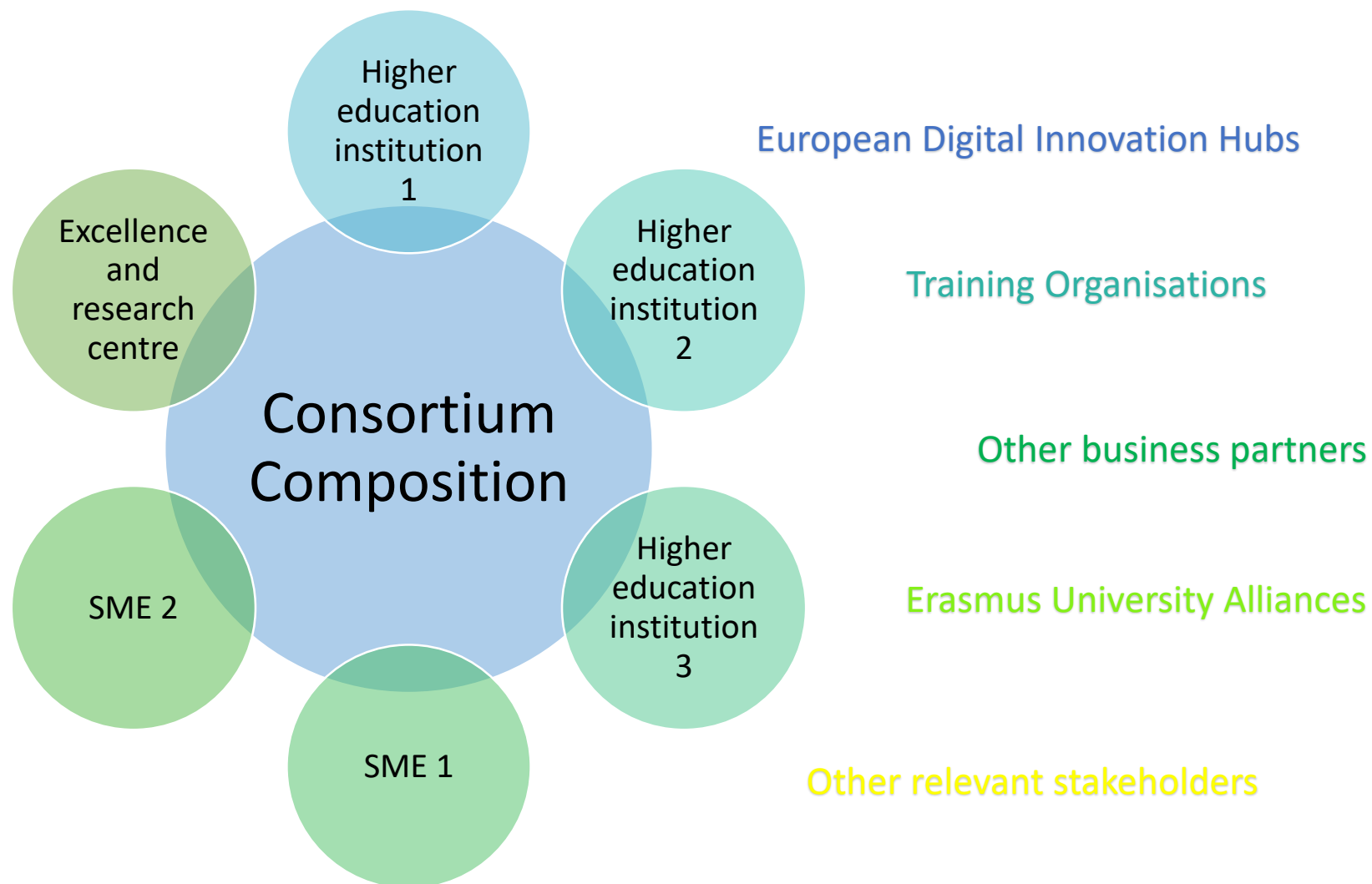
- Train at least 150 students per year with the necessary skills
- Train professionals to boost adoption of technologies
- Increase the offer of education in digital both online and in-presence
- Establish structural partnerships



DIGITAL-2021-SKILLS-01-SPECIALISED Partners

The consortium must demonstrate:

- Inclusiveness and broad geographical scope
- Excellence in education and research
- Solid links with digital industry





Proposals for DIGITAL-2021-SKILLS-01-SPECIALISED must address

how the partnerships will be sustainable over time?

How the online offer will also be reinforced?

What is the added value of the new education programme(s)?

Partnership
and structure
of the
programme

What degree will be awarded?

How members of the consortia will add value?

How will it address the needs of the labour market and SMEs in particular?

How the best teaching staff will
be attracted?

Support to mobility within the
members of the consortium?

Teaching staff

Infrastructure
and Facilities

If technical equipment is needed,
how this will increase the quality
of learning?

Ensure access to all

Financial support to third parties up to 20%
of total budget

Mobility in complementarity with Erasmus

Students

Outreach

What activities will be carried out to attract
student?

Increase diversity

Promote advanced digital skills development



Outcomes of DIGITAL-2021-SKILLS-01-SPECIALISED

Delivery of the programme(s)

- The higher education institutions need to have delivered the programme(s)

Students' Support

- Demonstrate that support (financial or not) has been provided for accessing the programme(s)

Structural Partnerships

- Provide evidence of the cooperation and interaction among the member of the consortium and how the partnership will be sustained

Online courses

- The modules/courses forming part of the Master's programme(s) are available on the Digital Skills and Jobs Platform in at least 3 EU languages



KPIs for DIGITAL-2021-SKILLS-01-SPECIALISED

Students

Number of programmes

Number of students who
applied, trained,
graduated, supported

Number of certifications

Partnerships

Hours of hands-on training
and labs

Number of collaborations
with industry

Number of job placements

International cooperations



Advanced digital skills analysis

DIGITAL-2021-SKILLS-01-ANALYSIS

Coordination and Support Action

Support the roll out of initiatives for advanced digital skills development, by gathering inputs on the existing education offers in digital areas and the related needs of the labour market.

Support for cooperation among the different consortia established within the call “DIGITAL2021-SKILLS-01-SPECIALISED”





Main Features of DIGITAL-2021-SKILLS-01-ANALYSIS

Budget

Up to EUR 2
million

Duration

Up to 18 months

CSA

100% funding rate

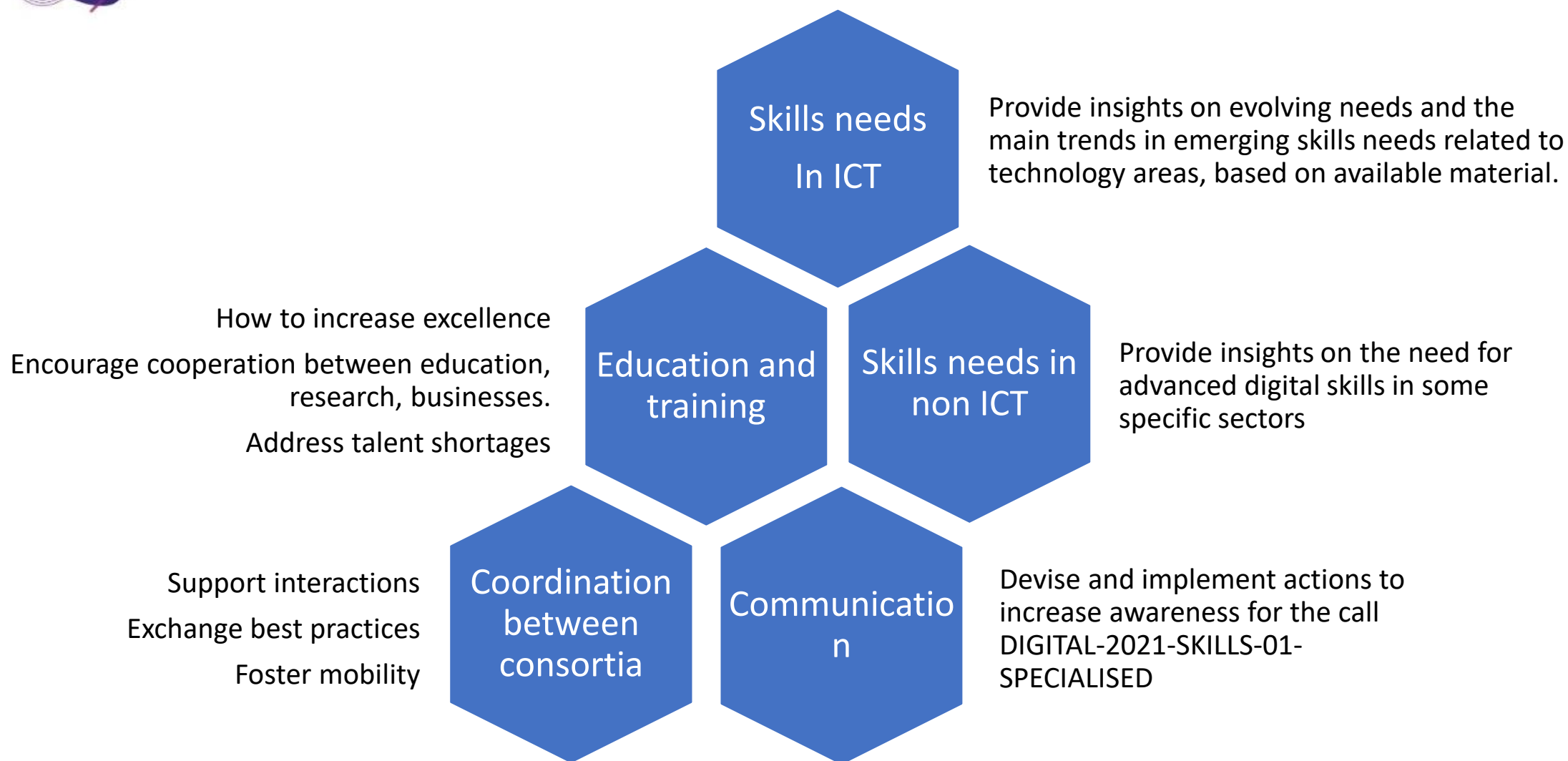
No specific Consortium Requirements

The applicant(s) should demonstrate:

- Knowledge and expertise in education and training systems, related to digital technologies, in different countries.
- Knowledge of the innovation, businesses and research organisations in digital areas
- It has established networks of stakeholders, including higher education institutions leading in digital technologies.



Scope of DIGITAL-2021-SKILLS-01-ANALYSIS





KPIs of DIGITAL-2021-SKILLS-01-ANALYSIS

Number of studies
on the skills analysis

Number of recommendations provided on how best
support specialised learning opportunities in digital areas

Number of promotion and
dissemination activities carried out



Evaluation Criteria for both topics

Relevance

- Section 2 of the call text - Objectives and Scope

Implementation

- Section 2 of the call text – Objectives, Scope and targeted stakeholders

Impact

- Section 2 of the call text - Outcomes and deliverables and KPIs

- Maximum points: 15 points.
- Individual thresholds per criterion: 3/5, 3/5 and 3/5 points.
- Overall threshold: 10 points.



Thank you



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Question time

Use the chat to
ask your
question!





Rehana Schwinniger-Ladak

Head of Unit
DG Connect



#DigitalEuropeProgramme

2.2 DATA FOR EU

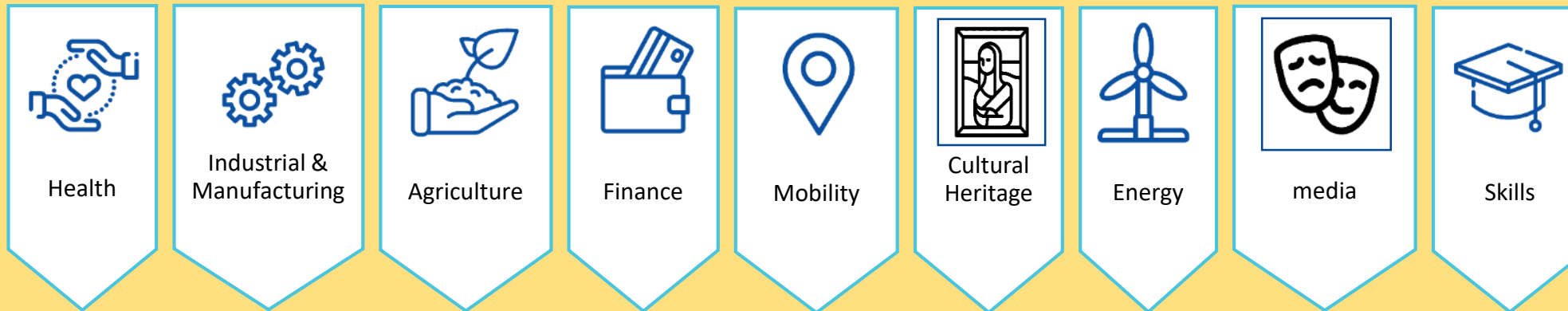
2.2.1.10 PREPARATORY ACTION FOR THE DATA SPACE FOR SKILLS

DIGITAL-2021-PREPACTS-DS-01- SKILLS

Rehana Schwinninger-Ladak Head of Unit
DG CNECT Unit Interactive Technologies,
Digital for Culture and Education

01/12/2021
InfoDay and
Matchmaking
event - Skills

Common European data spaces



- Driven by stakeholders
- Rich pool of data of varying degree of openness
- Sectoral data governance (contracts, licenses, access rights, usage rights)
- Technical tools for data pooling and sharing

Data Spaces Support Centre

- Coordinating the development of data spaces
- Ensuring common standards and interoperability

Technical infrastructure for data spaces



Edge & cloud
Services

Smart
Middleware
solutions

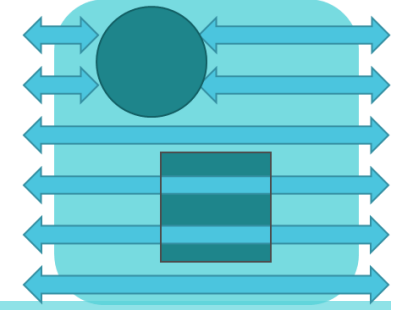
Marketplace

High-Performance
Computing

AI on demand
platform

AI Testing and
Experimentation
Facilities

Key characteristics of a data space



- A secure and privacy-preserving **IT infrastructure** to pool, access, process, use and share data.
- A **data governance mechanism**, comprising a set of rules of legislative, administrative and contractual nature that determine the rights to access, process, use and share data in a trustful and transparent manner.
- **Data holders are in control** of who can have access to their data, for which purpose and under which **conditions it can be used**.
- Presence of vast amounts of data that are made available on a **voluntary basis and can be reused** against remuneration or for free, depending on the data holder's decision.
- Participation by an **open number of organisations/individuals**.

PREPARATORY ACTION FOR THE DATA SPACE FOR SKILLS

OBJECTIVE: to develop a secure and trusted data space to support sharing & accessing skills data for various purposes. Interoperability is key.

SCOPE:

- undertake an inventory of existing platforms;
- outline a methodology on assessing the relevance and credibility of the digital skills data analysed;
- explore conceptual & design approaches & possible options for a future deployment;
- investigate possible ways of visualisation and user-friendly presentation of the analysed data
- outline a growth and roll out strategy for the data space, including services and applications that could be envisaged in the future
- outline how the results will help organisations to reaching the Digital Decade targets;
- explore how a wider use of digital skills and education data by organisations can support them in designing upskilling, reskilling, hiring strategies and help their digital transformation;
- engage the community of stakeholders and develop a multi-stakeholder governance scheme;
- get broad consensus on the approach, governance, and business models



OUTCOMES and DELIVERABLES

1. An **inventory** of existing platforms collecting, storing and sharing data relevant for education and skills (public and private). A particular focus should be placed on the analysis of skills relevant for attaining the targets of the Digital Decade;
2. A proposed **design approach** based on scenarios with corresponding business models;
3. A multi-stakeholder **governance scheme** specific to the sector;
4. A **blueprint for the data space** including an **architecture** considering common building blocks;
5. **Interim results in due time** to inform the development of the implementation action to be supported under the next Work Programme;
6. **Input to the work of the Data Spaces Support Centre.**



CALL DATA AND REQUIREMENTS

Submission till
22/02/2022
– 17:00:00 CET
(Brussels)

Submission through
Funding & Tenders Portal
Electronic Submission
System

Consortium:
min. 3 entities from 3 eligible
countries
Duration: 12 months

Budget
1M EUR
CSA – 100% funding



Thank you



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Basak Koyuncu-King Charmaine Kerr HADEA



DIGITAL Proposal Submission
HADEA B2-Digitals

#DigitalEuropeProgramme



Funding & Tenders Portal

PORTAL: <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home>



Funding & tender opportunities

Single Electronic Data Interchange Area (SEDIA)

English

Register

Login



SEARCH FUNDING & TENDERS

HOW TO PARTICIPATE

PROJECTS & RESULTS

WORK AS AN EXPERT

SUPPORT

Find calls for proposals and tenders

Search calls for proposals and tenders by keywords, programmes...

Search

EU Programmes

Asylum, Migration and Integration Fund (AMIF)	Border Management and Visa Instrument (BMVI)	Citizens, Equality, Rights and Values Programme (CERV)	Creative Europe (CREA)	Digital Europe Programme (DIGITAL)	Europe Direct (ED)
European Parliament (EP)	European Solidarity Corps (ESC)	Erasmus+ Programme (ERASMUS+)	European Social Fund + (ESF)	Innovation Fund (INNOVFUND)	Internal Security Fund (ISF)
Horizon Europe (HORIZON)	Single Market Programme (SMP)	Social Prerogative and Specific Competencies Lines (SOCPL)	EU External Action (RELEX)	Justice Programme (JUST)	Pilot Projects and Preparatory Actions (PPPA)

[ERA corona platform](#)

[Brexit info](#)

[Report fraud](#)

News

16 Apr, 2021

OPSYS - Important note concerning the Management of Interventions (including their Logframes)

Dear Implementing Partners, Due to ongoing structural changes concerning Interventions, in terms of methodology and in the IT system, you are requested to stop ...

14 Apr, 2021

A new TV channel is ready for you! Welcome to the Horizon Results Platform TV!

The HRP TV is a brand new feature that is complementary to the existing Horizon Results Platform. As the name suggests, the HRP TV is an audio-visual library of...

31 Mar, 2021

Webinar on 21 April 2021 – A successful proposal for Horizon Europe: Scientific-technical excellence is key, but don't forget the other aspects

The European Commission is organising an open information session to inform all potential applicants to Horizon Europe calls on the modalities for preparing the...



Digital Skills Call – DIGITAL-2021-SKILLS-01 – 2 Topics

[ADVANCED DIGITAL SKILLS ANALYSIS DIRECT LINK:](#) [Funding & tenders \(europa.eu\)](#)

Advanced digital skills analysis

TOPIC ID: DIGITAL-2021-SKILLS-01-ANALYSIS

Grant

General information	General information		
Topic description			
Conditions and documents	Programme Digital Europe Programme (DIGITAL)	Work programme part Digital Europe Work Programme 2021-2022	
Partner search	Call Advanced Digital Skills (DIGITAL-2021-SKILLS-01)	Work programme year DIGITAL-2021-2022	See budget overview
Submission service			
Topic related FAQ	Type of action DIGITAL-CSA DIGITAL Coordination and Support Actions	Type of MGA DIGITAL Action Grant Budget-Based [DIGITAL-AG]	Open for submission
Get support			
Call information	Deadline model single-stage	Opening date 17 November 2021	Deadline date 22 February 2022 17:00:00 Brussels time
Call updates			
Go back to search results	Topic description		
	ExpectedOutcome: Outcomes and deliverables A refined knowledge of the market needs related to different digital technologies and insights to design relevant and high-quality learning opportunities, in line with the latest technological development. Objective: The objective of this action is to support the rollout of initiatives for advanced digital skills development, by gathering inputs on the existing education offers in digital areas and the related needs of the labour market. Scope:		

[SPECIALISED EDUCATION PROGRAMMES IN KEY CAPACITY AREAS-DIRECT LINK:](#) [Funding & tenders \(europa.eu\)](#)

Specialised education programmes in key capacity areas

TOPIC ID: DIGITAL-2021-SKILLS-01-SPECIALISED

Grant

General information	General information		
Topic description			
Conditions and documents	Programme Digital Europe Programme (DIGITAL)	Work programme part Digital Europe Work Programme 2021-2022	
Partner search	Call Advanced Digital Skills (DIGITAL-2021-SKILLS-01)	Work programme year DIGITAL-2021-2022	See budget overview
Submission service			
Topic related FAQ	Type of action DIGITAL-SIMPLE DIGITAL Simple Grants	Type of MGA DIGITAL Action Grant Budget-Based [DIGITAL-AG]	Open for submission
Get support			
Call information	Deadline model single-stage	Opening date 17 November 2021	Deadline date 22 February 2022 17:00:00 Brussels time
Call updates			
Go back to search results	Topic description		
	ExpectedOutcome: Outcomes and deliverables Gains from investment in key capacities can only materialise if there are enough people to design, deploy and use them. At present, all Member States face shortages of digital specialists and the training opportunities in digital areas are missing in the EU compared to other countries. Specialised experts, such as Machine learning, domain the digital intelligence and networks available in all Member States and associated to some extent.		



General information

Topic description

Conditions and documents

Partner search

Submission service

Topic related FAQ

Get support

Call information

Call updates

 [Go back to search results](#)

Topic conditions and documents

Conditions

1. Admissibility conditions: described in section 5 of the call document

Proposal page limits and layout: described in Part B of the Application Form available in the Submission System

2. Eligible countries: described in section 6 of the call document

3. Other eligibility conditions: described in section 6 of the call document

4. Financial and operational capacity and exclusion: described in section 7 of the call document

5. Evaluation and award:

- **Award criteria, scoring and thresholds:** described in section 9 of the call document • **Submission and evaluation processes:** described section 8 of the call document and the [Online Manual](#)
- **Indicative timeline for evaluation and grant agreement:** described in section 4 of the call document

6. Legal and financial set-up of the grants: described in section 10 of the call document

Documents

Call documents:

Call document: The call document can be accessed [here](#)

Standard application form – call-specific application form is available in the Submission System

DIGITAL EUROPE PROGRAMME - [General MGA v1.0](#)

[Guidance Classification of information in DIGITAL projects](#)

[Guidance on participation in DEP - restricted calls](#)

DIGITAL EUROPE PROGRAMME - [Work Programme 2021-2022](#)

DIGITAL EUROPE PROGRAMME - [Regulation 2021/964](#)

[EU Financial Regulation 2018/1046](#)

[show less...](#)



Interface screens for the application

Start submission

The submission system is planned to be opened on the date stated on the topic header.

Please select the type of your submission:

☒ DIGITAL Simple Grants [DIGITAL-SIMPLE], DIGITAL Action Grant Budget-Based [DIGITAL-AG]

Start submission

Need help?

Please confirm your choice



You selected this topic: **Specialised education programmes in key capacity areas - DIGITAL-2021-SKILLS-01-SPECIALISED**

You selected this type of action and model grant agreement: **DIGITAL Simple Grants [DIGITAL-SIMPLE], DIGITAL Action Grant Budget-Based [DIGITAL-AG]**

Related Call: **Advanced Digital Skills**



Your selection cannot be changed subsequently in the submission system.

CANCEL

CONFIRM

Create proposal



Deadline

22 February 2022 17:00:00 Brussels Local Time



Please submit your proposal at the latest **48 hours before the deadline** (to avoid system congestion or system incompatibility issues). Late proposals will not be accepted. Don't wait until the end because you are worried about confidentiality – we will not open the proposals before the deadline. You can submit the proposal as many times as you wish up until the deadline. Each new submitted version will replace the previous one.

Call data:

Call: **DIGITAL-2021-SKILLS-01**

Topic: **DIGITAL-2021-SKILLS-01-SPECIALISED**

Type of action: **DIGITAL-SIMPLE**

Type of MGA: **DIGITAL-AG**

Find your organisation

PIC

9

Short name

250

Search for your organisation



Part A & Part B of the application + Annexes

Part A - online form Administrative part of the application	Part B – template Technical part of the application
General information: title, acronym, keywords, abstract, declarations	Relevance
Participants and contacts (PIC to identify the partner)	Implementation
Budget and requested grant	Impact
Attention: For SPECIALISED EDUCATION PROGRAMMES IN KEY CAPACITY AREAS Topic - under the budget section to complete the Financial Support to Third Parties.	Work plan, packages, timing, subcontracting
	Mandatory Annexes REMEMBER to upload: <ol style="list-style-type: none">1. List of previous projects; and2. Completed security issues table



Annexes

Proposal forms



Deadline

22 February 2022 17:00:00 Brussels Local Time

Call data:

Call: **DIGITAL-2021-EDIH-01**

Topic: **DIGITAL-2021-EDIH-INITIAL-01**

Type of action: **DIGITAL-SIMPLE**

Type of MGA: **DIGITAL-AG**



Topic and type of action can only be changed by creating a new proposal.

Proposal data:

Acronym: **TEST DIGITAL**

Draft ID: **SEP-210812889**

Download Part B templates



Download part B templates

Support & Helpdesk



Online Manual



IT How To



In this step you can edit the Administrative Forms and upload the proposal itself. ?



Your proposal contains changes that have not yet been submitted.

Administrative forms (Part A)

Edit forms

View history

Print preview



Part B and Annexes

In this section you may upload the technical annex of the proposal (in PDF format only) and any other requested attachments. ?

Part B



Upload

List of previous projects



Upload

Proof of MS designation



Upload

Ownership control declaration



Upload

Ethics issues table



Upload

Security issues table



Upload

Other annexes



Upload

← BACK TO PARTICIPANTS LIST

VALIDATE

SUBMIT



Administrative or topic related questions

Two channels of communication

Applicants -> EC - Form for submitting questions for current open topics

EC -> Applicants - Frequently Asked Questions (FAQ)

Topic related FAQ

There are no FAQ related to this topic.

Get support

Please read carefully all provisions below before the preparation of your application.

For help related to this **call**, please contact us [here](#)

[Funding & Tenders Portal FAQ](#) – Submission of proposals.

[IT Helpdesk](#) – Contact the IT helpdesk for questions such as forgotten passwords, access rights and roles, technical aspects of submission of proposals, etc.

[Online Manual](#) – Step-by-step online guide through the Portal processes from proposal preparation and submission to reporting on your on-going project. Valid for all 2021-2027 programmes.

[show more...](#)



Online Form for topic related questions

European Union
europa.eu

EUROPA > Contact > Write to us

Home About the EU EU by topic EU law Life and business in the EU Documents and publications Contact

Write to us

Type your enquiry below – in any [official EU language](#). Please be as detailed as possible and be sure to include your correct contact details.

You will usually receive an **answer within 3 working days** (more complex enquiries may take longer).

First name

Last name

Email address

 ?

Nationality

 ?

Country of residence

 ?

Preferred contact language

 ?

Alternative contact language

 ?

Enquiry



Thank you



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the **DIGITAL** Community group



THE HOME OF DIGITAL SKILLS IN EUROPE

www.digitalskillsjobs.eu

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Question time



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 Digital Skills EU



2 parallel pitching sessions

1. Choose a room

&

2. Discover potential partners

11.00 – 12.00 CET



2 matchmaking sessions

1. Identify participants

2. Book a meeting:

11:30-12:30

14:00-16:00

Use the b2match Marketplace

