

# **DIGITAL EUROPE PROGRAMME**

## **PREPARATORY ACTION FOR THE DATA SPACE FOR SKILLS**

### **DIGITAL-2021-PREPACTS-DS-01-SKILLS**

**Anne BAJART**  
**Deputy Head of Unit**  
**DG CNECT .G2**  
**Unit Interactive Technologies, Digital for Culture**  
**Education**

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**InfoDay DEP**

# PREPARATORY ACTION FOR THE DATA SPACE FOR SKILLS

## Data at the core of skills and education

- databases of jobs offers, lists of curricula and certifications, inventory of topics studied, etc.
- schools, universities, learning organizations, businesses, students, HR, employment agencies, etc
- fragmentation, public/private actors/online tools/data providers

Objective: *to develop a secure and trusted data space to support **sharing & accessing skills data** for various purposes, from analytical and statistical purposes to policy development and re-use in innovative applications.*

# PREPARATORY ACTION FOR THE DATA SPACE FOR SKILLS

**PREPARATORY ACTION: explore** conceptual approaches and possible **options** for the future deployment of the Skills data space

**Provisions** for transparent and ethical data access and use, governance and business models, interoperability, equality, privacy, safety

**Engage** the community of stakeholders : organizations, public administrations, governmental bodies, private and public actors, end)users, education and training providers, etc.

# PREPARATORY ACTION FOR THE DATA SPACE FOR SKILLS

## The project will (1)

- 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

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## The project will (2)

- 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**

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## The project will (3)

- work in partnership with the **Data spaces Support Centre**
- joint work on
  - \* data space reference **architecture**, building blocks and common **toolboxes**
  - \* common **standards** (semantic/interoperability – domain-specific/crosscutting)
  - \* data **governance** models, business models and strategies for running data spaces



# CALL DATA AND REQUIREMENTS

## Deadline

**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**

<https://digital-strategy.ec.europa.eu/en/activities/digital-programme>

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/digital-2021-prepacts-ds-01-skills>