



#HorizonEU



# THE EU RESEARCH & INNOVATION PROGRAMME

2021 - 2027

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Guimaraes, 12 July 2023

Research and Innovation





# EU-funded research and innovation towards integration of emerging technologies into education and training

- 1. The EC latest developments
  - DG EAC
  - DG R&I
- 2. Policy Feedback
- 3. Your Clustering activities





#### DG EAC RECENT ACTIVITIES

- **❖1.** Publication of the Ethical Guidelines on the use of Al and data in teaching and learning for educators (26 October 2022)
- **❖2.** Organisation, hosting or presentation in 28 dissemination and awareness-raising events on the use of AI in education (October 2022-present)



- **❖3.** Publication of 9 articles, news items, press releases and interviews on AI in education (October 2022-present)
- **4.** Update of the Digital Competences Framework for citizens, to include Al and data, among other emerging technologies (March 2022)



#### DG EAC FUTURE ACTIVITIES

- **❖**5. Upcoming research studies, in collaboration with JRC, on Al in education (decision pending)
- **❖6.** Upcoming teacher training course on Al in education (decision pending)





- **❖** The JRC is preparing a paper on generative AI and a study on generative AI's use in schools;
- \* and, DG CNECT is working on the Metaverse use in education including VR/AR.





#### \* Evidence, Evidence

❖ DG R&I is at its best when it presents an evidence base for the development of policy.

#### \*Room for influencing future policies

The EU needs to develop policies around AI, so it would be good if your projects provide a basis for that policymaking.

#### **\* Bottom line:**

Now is the right time for EU research to present an evidence base for the development of a brand-new EU policy.





#### **POLICY FEEDBACK**

#### **❖What is policy feedback?**

A mechanism through which your project results feed into current or future policy-making

#### \*Why is policy feedback necessary?

To monitor the achievement of policy objectives

To encourage evidence-based policy making

To fine-tune policy, where necessary

#### **♦•What's in it for you?**

You actively feed into EU policy discussions

You interact with similar projects

You promote your own project





### Policy Brief

#### \* Type of policy feedback activities

- Policy brief as a mandatory deliverable
- Ad hoc requests e.g. for monitoring purposes
- Partake in cluster events
- Clustering of projects AugMENTOR, e-DIPLOMA, EMPOWER, ExtenD.T.2 and i-MASTER

#### **4** key aspects to be addressed:

- Project objectives and methodology
- Evidence and Analysis
- Policy implications and recommendations
- Sustainability and legacy after end of your projects









## Thank you and Welcome again!

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