









European Digital Skills and Jobs Platform Anniversary Campaign – DS&JP Webinar "Towards 20 million ICT specialists by 2030: how Europe is training its digital experts"

Al4Gov – Building the European ecosystem on Al for public services

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AI4Gov – Rationale and expected outcome

To address the lack of specialised skills in AI in the public sector

- 1. Design, piloting and delivery of a world-class international master rooted in blended learning and project-based work
- 2. Develop an ecosystem on AI in public services across the EU
- 3. Establish an EU Centre of Excellence on AI for the public sector recognized worldwide



The Al4Gov master

Training "functional specialists" in applied Artificial Intelligence in the public sector

> integral curriculum teaching the **technical**, **service design** and **policy** aspects of AI

It aims to create a European public sector workforce capable of:

- ✓ Develop a pipeline of AI effective use cases within the public sector
- ✓ Improve accountability and efficiency in public procurement of Al
- ✓ Ease up Europe's Al startup ecosystem and cross-sectoral pilot-projects
- ✓ Implement and advocate digital humanism design principles into their AI services
- ✓ Rely on a shared base of knowledge and standards to develop transnational Al projects "truly interoperable"



The AI4Gov Master's Learning Journey (1st "pilot" **Edition**)





Basic Concepts and Techniques in AI (5.5 ECTS) 16/10/2021-06/11/2021

Madrid, Spain 1st In-person event 5-6/11/2021

service design (4 ECTS) 12/11/2021-03/12/2021



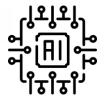
Governance and policy aspects of Αl



Human-centric principles for AI systems and service design



Focus on use cases of AI in the public sector



Technical knowledge in on-demand Al techniques



2nd Project Work

Al for public procurement 18/02/2022-12/03/2022

> Mila ,Italy 2nd In-person event

1st Project Work

Active listening and interaction with citizens

14/01/2022-12/02/2022

Tallinn. Estonia 3rd In-person event

Final group based hands-on project

Al and Ethics (4 ECTS)

With hackathons in different citic in EU

04/12/2021-18/12/2021

24/06/2022-09/07/2022

A31001P961ECOVWOrk design for sustainability

18/03/2022-23/04/2022

4th Project Work 28-30 April

Al for improved data governance 29/04/2022-21/05/2022

5th Project Work

Al for citizen participation and 7 June/2022 deliberation 28/05/2022-18/06/2022

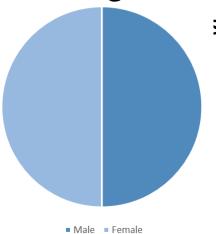


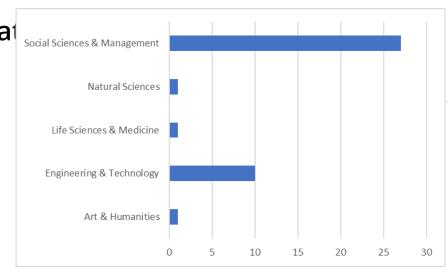
Networking with a world-class executive group

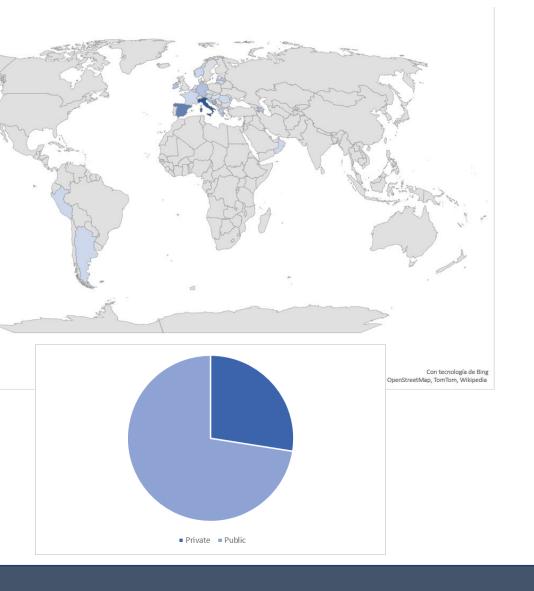


Results of the 1st "pilot" Edition

- ✓ Over 150 applications from all over the world
- √ 40 high-level participants selected for the first cohort
- ✓ About 30 different countries/nationalities 50% male/female
- ✓ Highly diverse educational and professional background

















Heading towards the second edition, apply by June 30th

https://ai4gov-master.eu