



# **Zvolen Conference 2025**

In the frame of

Individual learning mobility in higher education –

Key Action 1 (KA121 - accredited institution)

Project code: 2025-1-SK01- KA121-ADU-000308622





## ICT news: Artificial Intelligence....3 kinds



There is currently no consensus on the definition of artificial intelligence. However, we can provide a simple definition: making a computer perform functions typical of cognition. To achieve this goal, different AI models can be used, such as:

1. Generation systems: These so-called generative AI systems can generate content in various forms: text, images, videos, audio, or even lines of code.

What is generative AI? Generative artificial intelligence is a category of AI that focuses on the autonomous creation of content, such as text, images, videos, audio, and other types of data, by computer systems. These systems use advanced machine learning models to generate content that can resemble what is created by humans.

## Artificial Intelligence....3 kinds



- 2. Recognition systems: These systems identify and classify all the data submitted to them. They can recognize an image, a face, a sound, a word, the language of a text, etc. Such systems enhance the functionality of our smartphone applications, search engines, and social media software.
- 3. Prediction systems: These systems can predict future events or behaviors, such as weather forecasts. They are widely used, for example, on social media and online sales sites to target ads to users.

## Examples of everyday uses of AI (2)



- Virtual assistants like Siri, Alexa and Google Assistant, which allow us to get answers to our questions in natural language. Al in everyday life.
- Personalized recommendations from platforms like Instagram, Netflix or Spotify that suggest content, films or music.
- Facial recognition used to unlock our smartphones or identify people on major social networks.

## Examples of everyday uses of AI (1)



Navigation apps like Google Maps or Waze that optimize routes based on real-time traffic.

Generative AI applications like ChatGPT for text generation or Midjourney for image generation.

Al systems in healthcare, for example, to detect tumors invisible to the naked eye on medical X-rays.

## Al CAFE meetings



Al café aims to unite, support, promote, and bring together initiatives for debate and knowledge sharing on Al, with the aim of disseminating a popular digital culture.

1. Discover the key facts of Al

Place the key facts of Artificial Intelligence in the correct order around a timeline.

- 2. Debate the challenges of Generative AI In groups of 4 to 5 people, discuss the societal challenges of AI using content produced in the for of a card game
- .3. Participate in prospective scenarios on Generative Al

Immerse yourself in a prospective scenario on Generative AI and make a collective decision on the future of AI.

## Learn about IA



### Discover and understand artificial intelligence with the Class'Code IAI Mooc

https://www-francenum-gouv-fr.translate.goog/formations/decouvrir-et-comprendre-lintelligence-artificielle-avec-le-mooc-classcode-iai? x tr sl=fr& x tr tl=en& x tr hl=fr& x tr pto=wapp

### Better understand how language models like ChatGPT work.

https://developmentalsystems.org/chatgpt\_5\_minutes/en/artificielle-avec-le-mooc-classcode-iai

#### FRAMAMIA - UNDERSTANDING AI TO DEMYSTIFY IT

https://framamiaorg.translate.goog/fr/? x tr sl=fr& x tr tl=en& x tr hl=fr& x tr pto=wapp& x tr hist=true

New compare 2 different AI systems https://comparia.beta.gouv.fr/

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