

AI Continent Action Plan

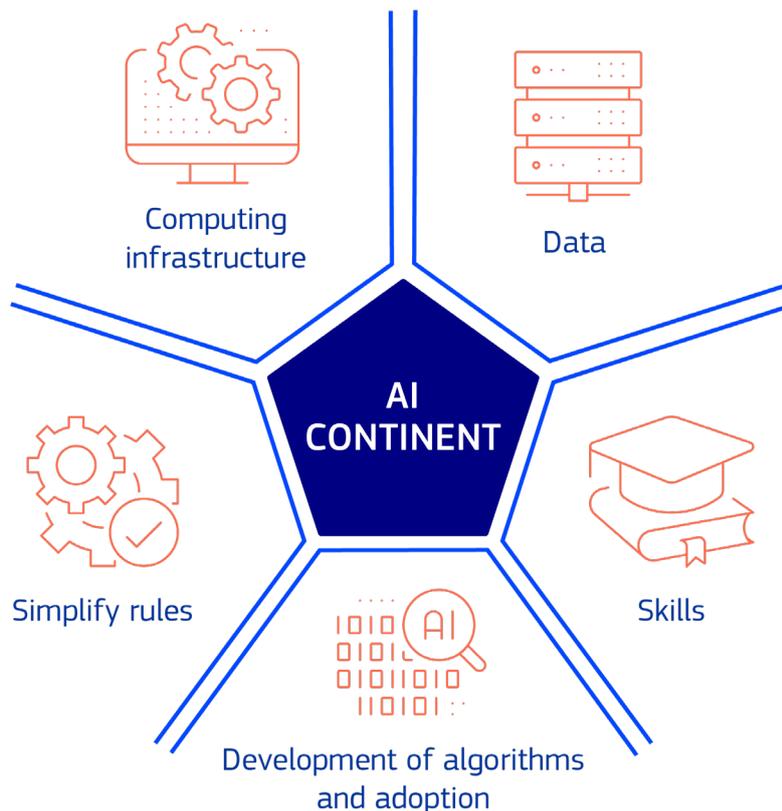
April 2025
#AIContinent

Why do we need an AI Continent?

Competitiveness and productivity: AI-driven automation, optimisation, and support to decision-making will drive productivity gains and innovative business models, enhancing Europe's economic prosperity.

Sovereignty, security and democracy: Technologies play an increasing role in the global balance of power. AI is essential for our security and safeguarding our democracy.

The 5 strategic areas of the action plan



1. Computing infrastructure



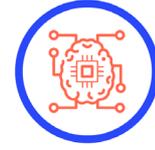
AI Factories

- **Objective:** train and finetune AI models
- Budget: €10 billion from 2021 to 2027
- 13 AI factories by 2026



AI Gigafactories

- **Objective:** train and develop complex AI models
- 4x more powerful than AI Factories
- €20 billion mobilised by InvestAI
- Deploy up to 5 Gigafactories



Cloud and AI development Act

- **Objective:** boost research in highly sustainable infrastructure
- Encourage investments
- Triple the EU's data centre capacity in the next 5-7 years

2. Data



Data Union Strategy

- Improve data access for businesses and administrations and simplify data rules
- Data Labs in AI Factories will gather and curate high-quality data from different sources

3. Skills



AI talent

- Form partnerships to recruit internationally
- Offer AI fellowships to top students, researchers, and AI professionals
- Boost AI skills and uptake via the AI Skills Academy
- Pilot a generative AI-focused degree
- Support reskilling through European Digital Innovation Hubs

4. Development of algorithms and adoption



Apply AI strategy

- Accelerate AI adoption in strategic sectors, such as healthcare, automotive and advanced manufacturing
- Support businesses and public administrations in developing and deploying promising AI solutions

5. Simplify rules



Facilitation of the AI Act Implementation

- Boost citizens' trust and provide legal certainty through the AI Act
- Launch the AI Act Service Desk in summer 2025
- Provide free, customised tools and advice to businesses