

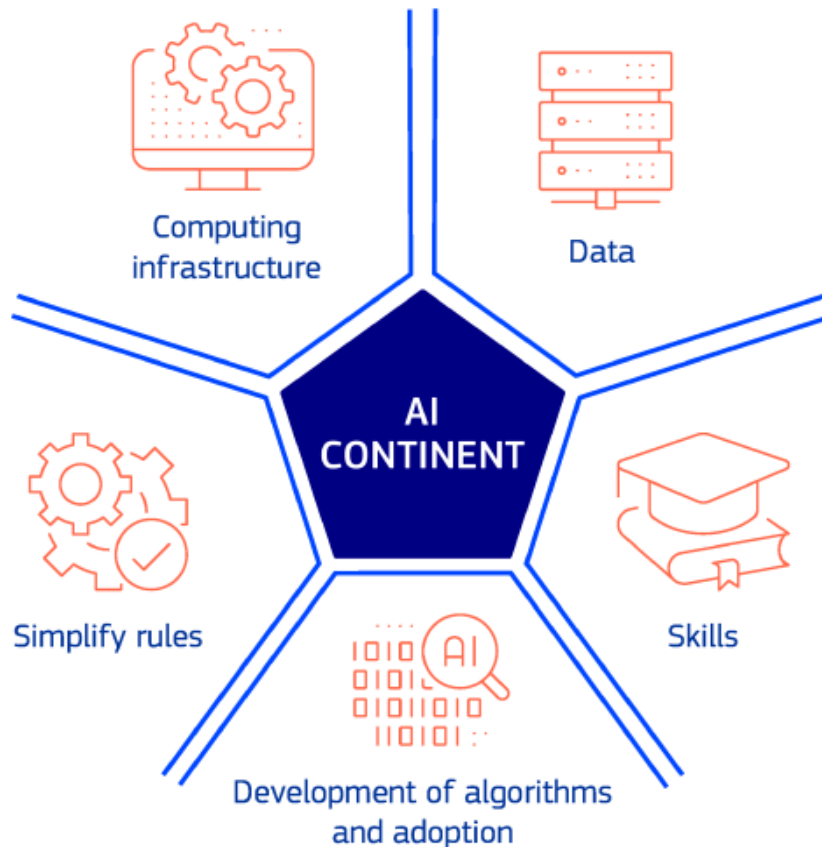
AI Continent Action Plan

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
- At least 13 operational 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

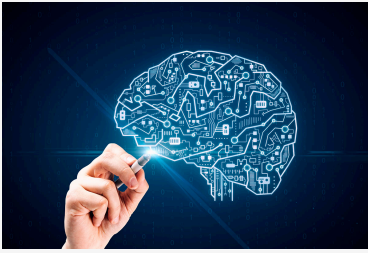
5 - Simplify rules



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

Related Content



[European approach to artificial intelligence](https://digital-strategy.ec.europa.eu/en/policies/european-approach-artificial-intelligence) **(<https://digital-strategy.ec.europa.eu/en/policies/european-approach-artificial-intelligence>)**

The EU's approach to artificial intelligence centers on excellence and trust, aiming to boost research and industrial capacity while ensuring safety and fundamental rights.

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