



ARTIFICIAL INTELLIGENCE and regulation



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MINISTRY OF ELECTRONIC
GOVERNANCE



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BLAOVEST KIRILOV

DEPUTY MINISTER

ELECTRONIC GOVERNANCE



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EUROPEAN AI STRATEGY

**aims at making the EU a world-class
hub for AI and ensuring that AI is
human-centric and trustworthy**

In April 2021, the Commission presented its AI package,
including:

its Communication on fostering a European approach to AI;
a review of the Coordinated Plan on Artificial
Intelligence (with EU Member States);
its proposal for a regulation laying down harmonised rules
on AI (AI Act) and relevant Impact assessment.





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EUROPEAN APPROACH TO AI - TIMELINE

- 2022
Proposal for an AI liability directive
- 2021
European Commission: Proposal for a regulation laying down harmonised rules on AI
- 2020
Inception impact assessment: Ethical and legal requirements on AI
- 2020
European Commission: White paper on AI: a European approach to excellence and trust
- 2019
European Commission Communication: Building trust in human-centric artificial intelligence
- 2018
Launch of the European AI alliance
Set up of the high-level expert group on AI
European Commission: Coordinated plan on AI





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Where is Bulgaria in regards to AI?

Public infrastructure seems to be a key asset for the Bulgarian AI industry. This makes Bulgaria a location with great potential to become an established international hub for the development of AI solutions.

BULGARIA

ARTIFICIAL INTELLIGENCE



STRATEGIC

ROADMAP

for AI in Bulgaria

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CONCEPT OF
DEVELOPMENT
OF ARTIFICIAL
INTELLIGENCE
IN BULGARIA - 2030



REGULATORY FRAMEWÖRK

The framework should address citizens' and businesses' concerns about using AI applications. Future regulations will build on current European legislation. The new legal framework is expected to remain proportionate and not lead to over-regulation.

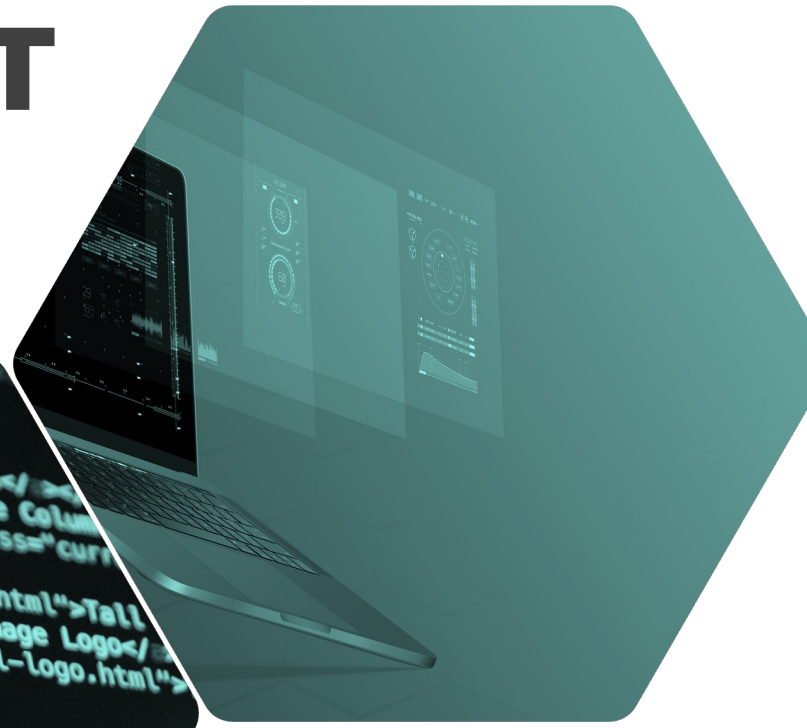




Technologies, systems and products using AI will enter our social life more and more, which will include applications of AI in solving various problems

TECHNOLOGY AS AN ASSET

AI in Bulgaria





THANKYOU



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