

TECHNICAL ALERT 01/2025

Pointers for a firm's Artificial Intelligence policy

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Introduction

Most readers will already have encountered the words artificial intelligence or AI. Examples of AI tools are large language models (LLMs), plug ins, data enabled AI tools, Chat GPT, DALL-E, and Codex.

If you are a business, your employees may already be using some form of artificial intelligence as a trial to test it out or even to assist them in their work. All can help businesses to increase efficiency, for instance by automating repetitive tasks. However, you may not, for example, want a bot (short for robot or an automated program) to attend or record a confidential meeting.

This technical alert is not a silver bullet considering everything the reader should include in an Al policy, but we hope it might give some pointers or ideas on what to look out for if your business is using AI and to inform your staff on what is allowed in terms of using AI in their role.

Practical suggestions

We would suggest that businesses should have a policy in place in respect of the use of AI in the workplace. Everyone in your workplace should know what is and is not permitted. They should have an awareness and understanding of the benefits, risks, safeguards, rights and obligations in relation to the use of AI systems and the responsible use of AI.

An AI usage policy should be reviewed in conjunction with your other policies such as those on Data Protection, IT, Cybersecurity and Risk related policies and you should be cognisant of publications and guides such as those listed under Useful resources below.

Al systems should be designed and operated to avoid, mitigate or eradicate unfairness or bias, ensuring that decisions are justified, non-discriminatory and transparent, and that there is no output that could constitute harassment. Users must ensure that there is always a human in the loop for critical decisions made by Al. See below under "Ethical use and limitations".

In creating your AI policy, you should also include standard clauses suitable for any policy such as its purpose objective and scope. This technical alert has not considered other elements such as AI system development and deployment, third party management and governance structure outlining oversight roles, and assigned responsibilities. All of these should be considered on a case-by-case basis depending on circumstances.

Every staff member should be required to sign up for the Al policy.

Use of AI-General considerations

- Use of AI by employees and others in the business whether you permit "free to use" software or not.
- > A ban on any use of high-risk models and engaging in prohibited AI practices
- Evaluation of tool security before use
- Request and approval for each tool should be sought by employees before use
- Use of permitted tools and models approved by IT only
- "Permitted use" by "permitted user" only
- ➤ A ban on the use of personal or third-party devices for company business/work related purposes
- Confidentiality any data inputted must not breach any duty of confidentiality

Compliance with law

- You must comply with the AI Act and any other AI legislation, data protection, intellectual property, privacy/confidential information and anti-discrimination laws.
- > Data handling and management must be in accordance with data protection law.
- > There must be a prohibition on using personal or sensitive data in AI systems.
- ➤ Be mindful of AI that is open source where information or data fed in becomes public and could lead to or permit information sharing with external parties, directly or indirectly.
- Al users must ensure any data used for Al is accurate, relevant, and up to date.

Ethical use and limitations

- > There must be recognition of AI limitations
- ➤ Be aware of the phenomenon of "hallucination "where AI models generate outputs that are nonsensical or inaccurate
- Human judgment must be applied to AI output
- > There must be human oversight and accountability
- Reliance on output -there must be independent verification of outcomes, fact checking, the ability to explain and justify conclusions/outcomes, external sources
- > Consider if prior approval should be required for use of AI output outside the organisation
- Where relevant, consider a disclaimer that content has been generated by AI
- You must provide staff training on responsible AI use and appropriate foundational legal and AI training must also be provided
- Ethical implications must be considered

Plan for misuse/malfunction [governance, audits and compliance management]

- Use monitoring and compliance must apply and regular audits must occur
- > Have risk and risk control mechanisms in place for risk level of incidents to be assessed
- Make a disaster plan for misuse/malfunction of AI technologies
- Set up a mechanism for incident management, reporting of incidents (including timeline) and response to incidents
- Resources (personnel and financial) must be available to deal with misuse /malfunction of AI

Useful resources

Irish Data Protection Commission Data controllers' guide

First EDPS Orientations for EUIs using Generative AI | European Data Protection Supervisor (europa.eu)

National Al Strategy Refresh 2024