

Al System

Prohibited use?

- Manipulates behaviour
- Exploits vulnerabilities
- Social scoring by the government

STOP

Except

Yes

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Yes

 Remote biometric identification in publicly accessible spaces for law enforcement

• For finding missing children

Preventing terror attacks and finding criminals (if authorised by competent authority)

ALLOWED

High risk?

Requirements for all high-risk Al Systems:

– High-quality data

No

- Logging of activity to ensure traceability of results
- Documentation and record keeping for verification
- Transparency of information to users ____
- Human oversight
- Robustness, accuracy and security

AUTHORISED BY AN INDEPENDENT BODY

(if not compliant or no harmonised standards)

Remote biometric identification

Safety components of products covered by existing legislation

(including credit scoring, machinery, toys, recreational craft, elevator components, equipment and protective systems intended for use in potentially explosive atmospheres, radio equipment, pressure equipment, cableway installations, personal protective equipment, burning gaseous fuels, medical devices, in vitro diagnostic medical devices, civil aviation security, vehicles, marine equipment, rail systems)

• Critical infrastructure (roads, water, gas, electricity), education, recruitment, essential private and public services, law enforcement, migration (asylum and border control), administration of justice

SELF-ASSESSMENT

(if compliant with EU harmonised standards)

CONFORMITY ASSESSMENT (as required under those legal acts)

SELF-ASSESSMENT

Limited risk?

Interacts with humans (eg. Chatbots)

No

• Detects emotions or determines association with (social) categories based on biometric data



Yes

Yes

Yes

TRANSPARENCY OBLIGATIONS

• Generates or manipulates content ('deep fakes')

No

Minimal risk?

• All other uses

(eg. video games, AI-based spam filters, language processing, data centers energy use adjustment, screen brightness adjustments etc



REGULATION DOES NOT APPLY

Disclaimer This is a legislative proposal and the final version of the law may differ.