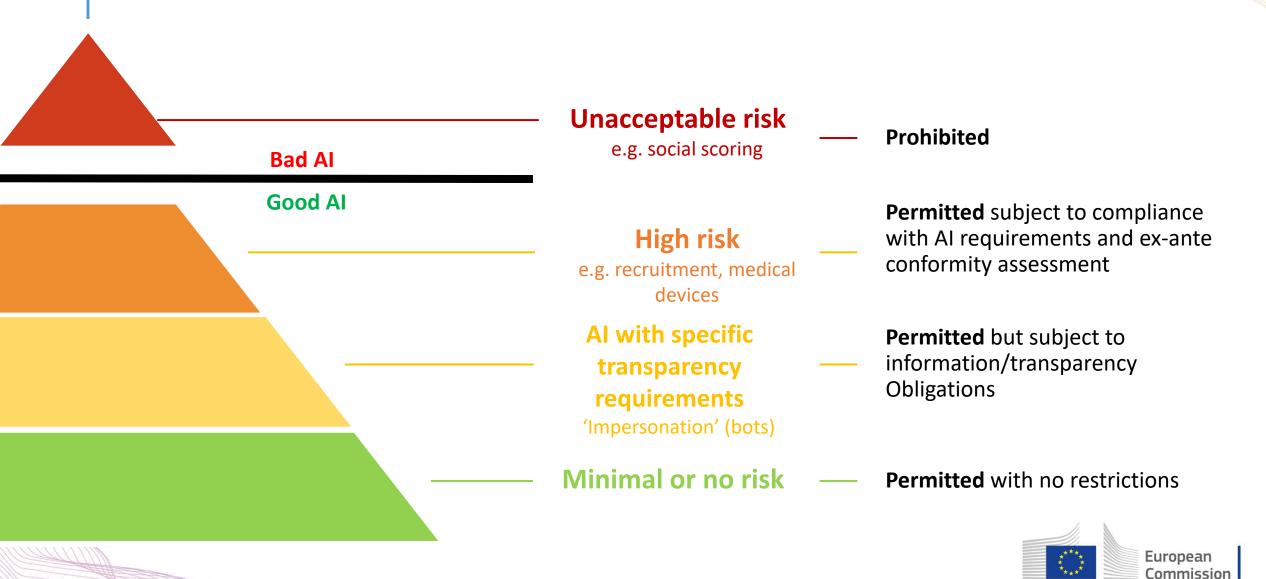


SHAPING UROBES DIGITAL FUTURE



A risk-based approach to regulation





High-risk Artificial Intelligence Systems (Title III, Annexes II and III)



Certain applications in the following fields:

SAFETY COMPONENTS OF REGULATED PRODUCTS

(e.g. medical devices, machinery) which are subject to third-party assessment under the relevant sectorial legislation

- **CERTAIN (STAND-ALONE) AI SYSTEMS IN THE FOLLOWING FIELDS**
 - Biometric identification and categorisation of natural persons
 - Management and operation of critical infrastructure
 - ✓ Education and vocational training
 - Employment and workers management, access to self-employment

- Access to and enjoyment of essential private services and public services and benefits
- ✓ Law enforcement
- Migration, asylum and border control management
- Administration of justice and democratic processes



Requirements for high-risk AI (Title III, chapter 2)



Establish and implement risk management processes

&

In light of the intended purpose of the Al system

Use high-quality training, validation and testing data (relevant, representative etc.)

Establish documentation and design logging features (traceability & auditability)

Ensure appropriate certain degree of **transparency** and provide users with **information** (on how to use the system)

Ensure **human oversight** (measures built into the system and/or to be implemented by users)

Ensure robustness, accuracy and cybersecurity

