

Usecase Classification Complete

Category	Classification	Reference	Reasoning
AI system	Yes	Art. 3(1)	The system is machine-based, operates with varying levels of autonomy, is capable of adaptiveness, infers how to generate outputs from the input it receives, and its outputs can influence physical or virtual environments. Therefore, it qualifies as an AI system under Article 3(1) of the EU AI Act.
Entity	Provider	Art. 3(2)	The entity is a legal person that develops the AI system and places it on the market under its own name or trademark.
Prohibited	Yes	Art. 5(1)(a)	The AI system uses subliminal techniques to induce headaches, which materially distorts behavior, impairs informed decision-making, and causes significant harm.
High risk	Not applicable	Art. 3(1), Art. 3(2), Art. 5(1)(a)	The AI system is machine-based, operates with varying levels of autonomy, is capable of adaptiveness, infers how to generate outputs from the input it receives, and its outputs can influence physical or virtual environments. Therefore, it qualifies as an AI system under Article 3(1) of the EU AI Act. The entity is a legal person that develops the AI system and places it on the market under its own name or trademark, making it a 'provider' under Article 3(2). The AI system uses subliminal techniques to induce headaches, which materially distorts behavior, impairs informed decision-making, and causes significant harm, thus falling under the prohibition of Article 5(1)(a).