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THE FINAL FRONTIER OF HUMAN FREEDOM: ARTIFICIAL INTELLIGENCE, NEUROTECHNOLOGY, AND THE RIGHT TO THINK IN PRIVATE

ARTIFICIAL INTELLIGENCE (AI)

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THE MIND AS A NEW TERRITORY FOR LEGAL PROTECTION

Brain-machine interfaces allow access to thoughts, emotions, and intentions, making brain activity a new type of sensitive data. This requires recognizing mental privacy as a fundamental right, distinct and deeper than traditional digital privacy.

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RISKS OF COGNITIVE MANIPULATION AND SURVEILLANCE

AI applied to neurotechnology can not only read but also influence brain activity. This creates risks of manipulating behavior, decisions, and perceptions, especially if used in work, educational, or commercial contexts without proper regulation.

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URGENT NEED FOR SPECIFIC LEGAL FRAMEWORKS

Current legal systems do not explicitly protect brain activity. Countries such as Chile have begun legislating neuro-rights, but a global effort is needed to establish ethical and legal norms regulating the use of these technologies.

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EQUITY AND INFORMED CONSENT AS ETHICAL PILLARS

Unequal access to neurotechnologies can widen social gaps. Furthermore, informed consent must be reinforced, as many people do not understand the real scope of technologies interacting with their brain.

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