

CHARTER OF SCIENCE & EXISTENTIAL SAFETY

A National Framework for Future Technologies

Preamble: *To secure the blessings of liberty not only for ourselves but for our descendants in a post-industrial age, we declare that human agency is the primary value governing all scientific endeavor.*

Article I: Artificial Intelligence & Autonomy

1.1 The Human-in-the-Loop Requirement: No lethal force or deprivation of liberty shall be executed by a fully autonomous system without direct, real-time human authorization.

1.2 Transparency of Origin: Every citizen has the right to know if they are interacting with a biological human or a synthetic intelligence.

Article II: Existential Risk Mitigation

2.1 Planetary Defense: The State shall maintain a permanent capability to detect and mitigate existential threats, whether originating from Earthly technology or celestial events.

2.2 Precautionary Principle: In the event of a new technology with potentially irreversible global consequences, the burden of proof for safety lies with the developer, not the public.

