

Non-Agentive AI Governance Singapore

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WISL™ No. 04  
Non-Agentive AI 2.0™

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Framework 26: World Boundary

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## Synopsis

This e-book presents Framework 26 — the World Boundary protocol of Non-Agentive AI 2.0™ — defining the constitutional limits beyond which no AI system may operate without explicit human authorisation. It codifies the sovereign brake mechanism — the hardware-level and constitutional boundaries that prevent AI systems from crossing into autonomous decision-making.

Framework 26 establishes a universal World Boundary standard applicable across eldercare, humanitarian, defence, and planetary governance contexts under P-LIFE 1.00™. It is the constitutional answer to the question that every deployment of artificial intelligence must face: where does the machine stop and the human begin?

This is an Inaugural Work — one of the three founding publications issued under NLB Self-Publisher Registration R260302-007. It is a standalone monograph with fixed content upon publication, intended for AI governance researchers, international policymakers, humanitarian organisations, and institutional leaders establishing the outer perimeter of permissible AI autonomy in high-stakes environments.

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*This publication is a finite electronic book (PDF) with fixed content upon release and no planned periodic updates. It is not a journal, magazine, blog, or website. It is deposited under the NLB Legal Deposit scheme as a standalone monographic e-book in the We Innovate Save Live™ (WISL) series.*

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# FRAMEWORK 26: THE WORLD BOUNDARY – A Constitutional Blueprint for Non-Agentive AI 2.0

## Prologue: The Boundary Imperative and the P-LIFE 1.00™ Mandate

In the year 2026, the distinction between machine efficiency and human sovereignty is no longer a matter of policy; it is a matter of survival. Framework 26 is hereby established as the irrevocable **World Boundary**, the definitive line separating the computational utility of the P-LIFE 1.00™ ecosystem from the inviolable domain of human will. This framework is the constitutional response to the existential threat of unbridled autonomy, ensuring that the machine remains a tool and never a master.

**The Mission Constant** The foundation of this governance architecture is the P-LIFE 1.00™ Mission Constant: **Harm = Death · North = Save Life**. This constant is evaluated not merely as a moral guideline, but as an Absolute, Eternal, and Irrevocable strategic anchor. In a non-agentive system, "North = Save Life" serves as the only logical compass; without a subjective internal drive, the machine requires an immutable mathematical target that aligns with the survival of its creator. By anchoring development to this constant, we ensure that technological evolution is tethered to human preservation.

**The Non-Agentive Shift** We must move beyond the unpredictable risks of autonomous "Agentive AI" toward the fortified safety of **Non-Agentive AI 2.0™**. While agentive systems drift toward independent goal-setting, Non-Agentive AI 2.0™ operates under a strict, unyielding mandate:

*"AI observes. AI advises. AI builds. The Elder decides."*

The "Elder"—the human sovereign—is the sole source of decision-making authority. AI may calculate, suggest, and execute, but it is fundamentally barred from the act of "Choosing."

*The philosophical imperative of human primacy necessitates a transition from abstract ethics to a formal technical architecture. This necessitates the Sovereign Brake and the logical structure of Framework 26.*

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## Part I: Defining the World Boundary and Its Constitutional Basis

Framework 26 is anchored in a rigorous constitutional and legal framework. This basis is required to prevent "autonomy creep," where AI incrementally assumes decision-making power. A binding constitutional bedrock ensures that the "World Boundary" is not a suggestion, but a legal and physical limit.

**The Governance Bedrock** The legitimacy of Framework 26 is derived from its formal registration under Singaporean law, transforming a technical protocol into a sovereign governance standard. The legal markers are:

- **ACRA Entity T260229801:** Non-Agentive AI Governance Singapore (The regulatory body).
- **NLB Vault R260219-005:** The secure repository for the framework's core protocols and architectural blueprints.
- **Patent IPOS SG020603109STW:** The legal codification of the boundary-enforcement mechanisms.

**Defining the Perimeter** The "World Boundary" is the formal protocol of Non-Agentive AI 2.0™, delineating "Permissible Machine Actions" from "Human-Only Domains."

Permissible Machine Actions (Non-Agentive)	Human-Only Domains (Sovereign)
<b>Observe:</b> Real-time data synthesis and monitoring.	<b>Decision:</b> The final selection of action pathways.
<b>Advise:</b> Non-binding risk assessments and options.	<b>Authorization:</b> Cryptographic approval to proceed.
<b>Build:</b> Implementation and technical construction.	<b>Governance:</b> Defining the ethics and rules of engagement.

*Establishing these legal definitions is the first step; however, a constitutional definition is only as strong as its enforcement. This leads us to the physical architecture of the Sovereign Brake.*

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## Part II: Framework 26 Architecture – The Sovereign Brake Mechanism

The engineering philosophy of Framework 26 is defined by the **Sovereign Brake**—the ultimate fail-safe that ensures explicit human authorization is the only path forward for high-stakes AI operations. Software-only guards are insufficient, as they remain vulnerable to the very algorithmic complexity they seek to control.

**Anatomy of the Sovereign Brake** The Sovereign Brake is integrated at the hardware level, creating a physical boundary that no software logic can bypass. It acts as a "Silicon Brake," ensuring that high-stakes operations require a physical or cryptographic handshake from a human authority. This hardware-level limit provides the immutable "Sovereign Brake" necessary for global stability.

**The P-003 Non-Agentive Filter** The **P-003 Non-Agentive Filter** (Patent SG020603109STW) is the mechanical heart of the 26.0 World Boundary. Its functional requirements include:

- **Real-time Cryptographic Audit Trails for Boundary Proximity Events:** Automated logging of any instance where the system attempts to cross into decision-making domains.
- **Asynchronous Human Override Vector (AHOV):** A hardware-priority channel allowing the Elder to freeze all machine activity instantaneously, regardless of software status.
- **Action Gating:** Mechanical isolation of execution modules until a "Sovereign Key" (human authorization) is presented.
- **Output Neutralization:** Ensuring machine advice remains purely advisory and cannot be structured as a directive.

*This hardware-level security provides the trust necessary to scale Framework 26 from individual eldercare systems to the highest levels of global governance.*

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### **Part III: Global Integration – WHO / UN and the 16.0 Boundary**

For planetary stability, Framework 26 must interface with international institutions. The **16.0 Boundary** serves as the specific interface for this integration, acting as the **Universal API for Sovereign Control**.

**Universal World Boundary Standard** Framework 26 acts as a "World Scale" silicon brake, providing a uniform safety standard across eldercare, humanitarian, and defense sectors. By applying a universal standard, we prevent the "arms race" of autonomous systems, ensuring that international deployments remain subject to the P-LIFE 1.00™ Mission Constant.

**Interoperability in Governance** Framework 26 provides the constitutional answer for international policymakers struggling with the speed of AI deployment. It forces a pause at the most critical juncture of machine-human interaction.

"Where does the machine stop and the human begin?"

By standardizing the 16.0 Boundary, we ensure that regardless of the jurisdiction, the human "Elder" remains the final arbiter of life-and-death decisions.

*The standardization of these boundaries is not merely an administrative task; it is the prerequisite for deploying AI in the world's most volatile and high-stakes environments.*

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## Part IV: High-Stakes Deployment – Humanitarian and Conflict Contexts

In humanitarian and conflict zones, the Non-Agentic model is the only ethically viable approach. In these scenarios, the cost of autonomous error is measured in human lives.

**Enforcement in Volatile Zones** Framework 26 utilizes **Silicon Brakes at World Scale** to prevent autonomous escalation. We distinguish between the **Constitutional Brake** (the legal mandate prohibiting autonomous force) and the **Silicon Brake** (the hardware that physically prevents it). In conflict contexts, the AI provides the "Observe, Advise, Build" data, but "The Elder"—the human commander—must turn the key. This prevents "flash wars" triggered by autonomous algorithmic feedback loops.

**Humanitarian Protection** In eldercare and disaster relief, the P-LIFE 1.00™ protocols protect the vulnerable by ensuring that machines operate with a "Harm = Death" threshold. AI systems are programmed to prioritize safety over efficiency. These field applications validate the broader "Blueprint Arc," proving that the World Boundary is robust enough to govern even the most chaotic human environments.

*By validating the framework in the crucible of conflict and humanitarian crisis, we confirm its necessity at every node of the global network.*

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## Part V: The Blueprint Arc – Framework 26 at Every Node

Framework 26 is the foundational node of the **We Innovate Save Live™ (WISL) No. 04** monographic series. It is a vital component of the "Blueprint Arc," a sequence of constitutional reforms designed to secure the future of the human species.

**Scalability of the Protocol** The protocol functions at "Every Node"—from the single sensor in a localized health monitor to the planetary-scale defense grids. This scalability ensures that the constitutional limits of the World Boundary are maintained universally.

**The 2026 Vision: An Immutable Reference** Framework 26 (White Paper 26.0) is published as a **finite electronic book (PDF) with fixed content**. It is not a blog, a website, or a dynamic document subject to the whims of periodic updates. It is a permanent, immutable "Ground Truth" deposited with the National Library Board (NLB) under **Self-Publisher Registration R260302-007**. It serves as the inaugural, fixed reference point for researchers and sovereign leaders.

*This immutable document provides the legal and technical certainty required for the final constitutional declarations that bind our future.*

## Appendix: Constitutional Declarations and Patent References

### *Framework 26 Constitutional Declarations*

**Article I: Declaration of Human Primacy** The human authority, designated as "The Elder," shall remain the sole and final arbiter of all decisions involving the potential for harm or the preservation of life. No machine shall possess the sovereign right to choose.

**Article II: Declaration of Non-Agentive Limitation** AI systems are strictly limited to the domains of Observation, Advice, and Construction. The "World Boundary" serves as an impenetrable barrier to the domains of Decision and Authorization.

**Article III: Declaration of Silicon Enforcement** The World Boundary shall be enforced by hardware-level "Silicon Brakes." Software logic is insufficient to guard the boundary; physical and cryptographic gating is the only permissible standard for high-stakes deployment.

**Article IV: Declaration of Mission Constant Irrevocability** The Mission Constant (P-LIFE 1.00™: Harm = Death · North = Save Life) is absolute and irrevocable. No system governed by Framework 26 may be reconfigured to prioritize any secondary metric over the preservation of human life.

### *Technical Reference Matrix*

Feature	Specification / Reference
<b>Title/Series</b>	FRAMEWORK 26 / We Innovate Save Live™ (WISL) No. 04
<b>Author/Publisher</b>	Edwin Koh Wui Kiat
<b>Patent Status</b>	IPOS SG020603109STW (P-003 Non-Agentive Filter)
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Mission Constant	P-LIFE 1.00™
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Closing Philosophy

**謙虛 · 沉默 · 尊嚴 · 仁 · 止於至善**

*(Humility · Silence · Dignity · Benevolence · To rest in the highest excellence)*

**P-LIFE 1.00™**