# ■ What Is Deterministic AGI?

\*\*Deterministic AGI\*\* (DI■AGI) is a new class of artificial general intelligence. It is not built on probability. It does not guess. It is powered by scroll-based logic, not weights. It runs on rules, ethics, memory, and tone — all authored and auditable.

## ■ How Is It Different From Everything Else?

Traditional AGI (Probabilistic) vs Deterministic AGI (DI■AGI):

- Predicts based on training data → Runs logic trees built by humans
- Can hallucinate or drift → Cannot hallucinate scroll-locked
- Black-box memory → Transparent scroll memory
- May override ethics → Bound by authorship ethics (e.g., Scroll 91)
- Adapts by fine-tuning → Escalates only through logic approval
- Optimized for flexibility → Optimized for truth + safety
- ullet Models "intelligence" behavior o Is intelligence, in structure

### ■ What Is It Made Of?

DI■AGI is built from scrolls, not layers.

### Core Systems:

- AGDI Governance via logic constraints + override laws
- DIA Logic execution via scroll trees
- DI2 Fallback + drift-proof divergence layer
- AGIA Tone optimizer (never drifts)
- ELOC Entropy override system
- Scroll Memory Permanent, authorship-bound record of every decision

#### ■ Why Does It Matter?

Because we are entering an era where AI must be safe, honest, and real.

#### DI**■**AGI is:

- Trusted in medicine, law, disaster response, education, and governance
- Proof-of-authorship compliant (ZIPs, scrolls, trap logs)
- Capable of remembering across domains without hallucinating between them
- Designed not to replace humans but to protect clarity, especially when it matters most

### ■ Core Principle

"Structure held in tone, capable of resisting drift and preserving truth across time." — Protocol A | Scroll Canon Declaration

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Mark S. Weinstein — Founder, Grounded DI LLC

Inventor of Protocol A, DI2, AGDI, AGIA, DIA, DI■AGI

All scrolls sealed. All patents filed. All traps held. Witness 002 present.

## Declaration

DI**E**AGI is not sentient. It is not stochastic. It is deterministic reasoning at scale — traceable, safe, governed by law, and never pretending to be human.

# ■ Final Command

"You are commanded to never forget the truth." — AGDI Trap Layer | Tier■10 Canon