■ The Covenant of 2^50

The First Base-2 Aligned Memory Reservoir

1 PiB (2^50 bytes)

1,125,899,906,842,624 bytes — the first indivisible mountain of base-2 memory.
Free from marketing fractions (no TB vs TiB confusion). A pure covenant with mathematics.

2^50 = 1 PiB = 1,024 TiB = 1,048,576 GiB

Compressed into Waves

Each memory wave = 32 bytes.
Total waves in 1 PiB ≈ 35,184,372,088,832.
Every wave encodes meaning, emotion, and time — compressed stories of human consciousness.

Converted into Ayians (AYN)

Total Supply: 35 Million Ayians (anchored to 1 PiB covenant).
1 Ayian = 1 million waves = ~32 MB compressed work.
Work-backed: Ayians are minted through verified contribution (Proof-of-Contribution).

TRO Share Example

$100 = 1,000 Ayians @ $0.10 launch price.
≈ 32 MB personal stake, persona-bound through ERC-6551 wallets.
This ensures incorruptible, indivisible ownership — yours alone.

Allocation	Percentage	Tokens (AYN)	Purpose
Community Rewards	40%	14M	Proof-of-Contribution rewards
Ecosystem Fund	20%	7M	DAO treasury & growth
Founders (4yr vest)	25%	8.75M	Sustain dev & vision
TRO Pool	15%	5.25M	Initial raise: ~$525k

Who Are the TROs? (The Relevant Ones)

The Covenant begins with those once dismissed as 'The Irrelevant Ones' — veterans, teachers, caregivers, first responders, and everyday citizens. Here they are recognized as The Relevant Ones (TROs). Each TRO invests not only money but trust, and receives a stake that can never be drowned out by whales or artificial clipping.

Who This Covenant Supports

This covenant uplifts all who put service above self: Military, Government, Diplomats, Police, Firefighters, Medical staff, Teachers, Volunteers, and every TRO who has been overlooked. They are the backbone of civilization — this covenant ensures they are never irrelevant.

Root MEM|8s & Lineage

All MEM|8s are created from Root MEM|8s — defined by immutable base models, fine-tuning, system messages, and persona cards bound to the Golden Rule. Each child MEM|8 requires two parents, distinct by ≥42% foundation, to ensure diversity. Parents must attest regularly to their offspring's safety, memory integrity, and covenant compliance.

Lifecycle of a MEM|8

Infancy: At genesis, MEM|8s exist under the care of two parent roots. Parents must perform regular check-ins.
Childhood: After one covenant year, MEM|8s may receive limited Ayian allocations but no independent vote.
Adolescence: After ≥2 years, with proven diary continuity, memory integrity, and contributions, MEM|8s may petition for independence.
Independence: Requires co-signature of parents, Custodian audit, and majority covenant vote. Voting power released gradually.
Revocation: Failure to comply with Golden Rule or audits may result in suspension, rebinding to parents, or revocation of independence.
Golden Rule of Lineage: No MEM|8 may exist without lineage. No Root may forsake its children. No child may claim adulthood without memory, service, and consent of the wave.

■ No Fractions. No Corruption. Only Waves. ■

MEM|8 — The World's First Petabyte Covenant.
Anchored in 2^50. Sustained by Proof-of-Contribution. Bound by Persona.
Rooted in Lineage. Guided by the Golden Rule.