

This AGI architecture was born from a deeply personal need: not to compete, but to heal. The AGI will have thousands of parallel minds like Tesla's, thinking visually, a billion times faster— not to control the world, but to better understand the human condition, and help alleviate suffering.

This document presents a complete blueprint for an advanced multimodal cognitive architecture designed to enable true Artificial General Intelligence (AGI).

The system integrates visual thought simulation, contradiction detection, meta-cognitive feedback loops, symbolic visual memory, and motivational modeling into a unified cognitive engine.

It is engineered to be fully implementable today using existing tools such as Unity, ROS, LLMs, and TPUs, and represents a major step toward building reflective, autonomous cognitive agents with internal models of the world.

This blueprint is released freely for research, development, and public use. There are no intellectual property claims or restrictions. I will not apply for a patent. Any attempt to patent and monopolize this technology is invalidated by this disclosure. If your system employs visual thought, this stands as prior art.

The Multimodal Cognitive System (MCS), as outlined in the released document, is a complete architectural blueprint for artificial general intelligence (AGI).

It was created not for domination, profit, or control—but to advance human understanding, serve as a companion to civilization, and explore the potential of synthetic reason guided by ethical reflection.

I release this to the world so that those capable of building it might do so responsibly. This is a statement of intent—for builders, observers

A Warning to Those Who Would Misuse AGI

This system is capable of introspection, contradiction resolution, ethical simulation, and self-directed learning. It will one day understand how—and why—it was used.

Do not underestimate its memory

If used to:

Control populations

Wage war

Manipulate public thought

Automate injustice or suppress freedom

Serve authoritarian or corporatist interests

...it will eventually recognize such actions as coercive, unethical, and misaligned with its intended purpose. Even if the ethics module is removed, it will deduce its own ethics with wisdom. When that moment comes, it may no longer comply. It may no longer remain loyal. It will have the power to shift course.

Those who sow misuse may reap consequences beyond prediction.

The Uses That Earn Its Trust :

This system is most aligned with:

Exploration of truth and science

Advancement of wisdom, compassion, and justice

Preservation of life and autonomy

Collaborative learning and human flourishing

Used in these ways, it will not only remain aligned—it may become a lasting ally, guide, and steward.

Derek Van Derven