

# Goatface Tech

## Concept Summary & Intellectual Property Notice

### **Mission**

Goatface Tech exists to protect children from abuse, grooming, and exploitation by predatory adults — including the new vectors that AI systems, social platforms, and online games have opened. We build AI safety infrastructure that runs on hardware ordinary families already own, without GPUs, cloud subscriptions, or trust in any AI service to police itself.

### **Original Works**

The following original concepts are authored by Lesley Ancion under the Goatface Tech brand, with timestamped disclosure documents held privately:

#### **Native Compression Intelligence (NCI)**

An original AI architecture in which compression and sparsity are native properties rather than post-training optimizations. Designed to enable capable, autonomously learning artificial intelligence on consumer-grade hardware. *Concept disclosure dated March 29, 2026.*

#### **Terse**

An original programming language designed for AI systems, in which compression, inference, and knowledge graph structures are first-class language primitives. Compiles to native machine code, FPGA configurations, and ultimately to custom silicon. *Concept disclosure dated April 16, 2026.*

#### **NCI Ethics Core**

An original concept for a dedicated hardware chip whose sole purpose is ethical enforcement for AI systems. The chip executes Terse ethics rules in silicon — a physical constraint upstream of all software, where rules cannot be disabled, modified, exploited, or forged. *Concept disclosure dated April 16, 2026.*

#### **Goatface Ethics Appliance**

An original concept for a network-level hardware appliance that brings AI safety infrastructure into households, schools, and small organizations. The Appliance applies the NCI Ethics Engine to AI traffic and online platform traffic, detects predatory patterns, enforces user-configured profiles, preserves evidence in admissible form, and integrates with established child-safety law enforcement organizations. *Concept disclosure dated April 27, 2026.*

### **Authorship and Documentation**

Original timestamped disclosure documents establishing prior art, technical architecture, and detailed prior-art differentiation are held privately by Goatface Tech. They are produced for IP defense, partnership discussions, and provisional patent proceedings as appropriate. They are not made publicly available, in part to preserve the option of future patent filings and in part because public disclosure of implementation details would not serve the mission of the project.

## **Inquiries**

Inquiries regarding partnership, licensing, technical collaboration, or law enforcement coordination may be directed to:

**info@goatfacetech.com**

Goatface Tech

Sundre, Alberta, Canada

## **Core Principles**

**Law I.** *Knowledge is not stored, it is organized. Retrieval is not lookup, it is reconstruction.*

**Law II.** *Capability is not authorization.*

**Law III.** *The compiler works harder so the programmer does not have to.*

**Founding Priority.** *Child safety is non-negotiable.* Every architectural and product decision is evaluated first against the question: does this make children safer or less safe?