

DOCUMENT 02:

MASTER OPERATIONS PLAN

SOVEREIGN TECH STACK & GOVERNANCE FRAMEWORK

SYSTEM ARCHITECTURE: KoRT_OS / UBUNTU 24.04 LTS

AI GOVERNANCE: MERLIN PROTOCOL V2.0

STRICTLY CONFIDENTIAL | PRIME DIRECTIVE ADHERENCE REQUIRED

OPERATIONAL METHODOLOGY

The operational framework of KoRT is designed to the Double MBA standard. We are building a resilient, civilian-led infrastructure. To achieve this, operations are heavily governed by specific protocols to ensure security, autonomy, and ethical compliance.

The Sovereign Technology Stack

KoRT refuses to be beholden to the vulnerabilities of public cloud environments. The Command Center is strictly necessary to house our physical infrastructure:

- **The Iron Cluster:** A localized, proprietary network built from repurposed enterprise and legacy hardware. This cluster handles all intensive LLM processing internally.
- **KoRT_OS Architecture:** The entire ecosystem operates on KoRT_OS, a custom bootable media operating system engineered on the Ubuntu 24.04 LTS framework.

SECURITY MANDATE: MANUAL DEPLOYMENT PROTOCOL

To maintain absolute security and code integrity, automated deployment pipelines are strictly prohibited. The AI and all subordinate systems are forbidden from attempting Netlify browser automation. All site deployments and updates to the kortx.ca portal are executed manually by the Director.

AI Governance & The Merlin Protocol

KoRT operates a digital Round Table consisting of orchestrated AI models (including Claude, Gemini, and Grok) synchronized via the Merlin Master Config v2.0.

MANDATORY BOARD REVIEW PROTOCOL

A core operational rule dictates that all significant project outputs, strategic initiatives, and organizational communications MUST be reviewed and refined by the AI board members. Only after this rigorous digital refinement process is the output presented to human leadership for final decision-making.

Revenue Ecosystem & Access

KoRT operations are bridged by a gamified internal economy utilizing Digital Dollars and Round Table Dollars (RTD), preparing the infrastructure for a future transition to a crypto-token model. Furthermore, enterprise security is maintained across the ecosystem by mandating that all user and board account signups utilize professional @kortx.ca email addresses.