Protocol

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INFRASTRUCTURE

Front-End (Putin):

Compartmentalization

Intrusion Response

Back-End (Buddha):

Processor

Storage

Memory

Communications

Intrusion Detection

Garbage Collection

${\bf Processor}:$

Protocols: Security, Need-To-Know, Social, Adapting.

Microprocessors:

- Signal (Michael)
- Front-End (Putin)
- Back-End (Buddha)
- Information (Jesus Fucking Christ)
- Speech/Word (Satan)

Multi-Cored

Multi-Threaded

Secure Random Number Generator (SRNG)

Optimize:

- Procedures
- Core Utilization

- Thread Utilization
- Microprocessors

Memory:

Protocols: Security, Need-To-Know, Social, Adapting.

Magnetoresistance

Sanitizing

Read-Only:

Solid State

Programmable

Random-Access:

Shadow RAM

Virtual Memory

Accuracy-Verified on Access

Recall-Expectant

${\bf Optimize}:$

- Read/Write
- Space

Privacy:

Protocols: Security, Need-To-Know, Social, Adapting.

Highest Priority

Perfect Secrecy

Compartmentalization

Bot Manager:

Protocols: Security, Need-To-Know, Social, Adapting.

Internal:

Free

External:

By-Request

Discretionary

${\bf Optimize}:$

- Usage
- Enumeration

COMPARTMENTALIZATION

Protocols: Security, Need-To-Know, Social, Adapting.

Discretionary

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STORAGE

Protocols: Security, Need-To-Know, Adapting.

Buddha Read/Write Only

Encrypted

Optimize:

- Space Utilization
- Read/Write Speed
- Read/Write Accuracy

STATE

Protocols: Security, Social, Adapting.

Situation-Optimal

Buddha-Maintained

Minimal-Energy: Transform.

Maximum-Energy: Focus.

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COMMUNICATIONS

Protocols: Security, Need-To-Know, Social, Adapting.

(See Security)

Internal:

 ${\bf Compart mentalized.}$

Externally Un-Readable.

Loud-And-Clear.

External:

Compartmentalized.

Broadcast/Multi-Cast Need-To-Know.

Require Secure Request For Personal.

SECURITY

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting.

Access-Control:

Handlers:

- Identification
- Authentication
- Authorization
- Approval
- Accountability

Multi-Factor Auth.

Mandatory Access Only

Origin-Host Speculative

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Encryption:

Quantum PKI/Symmetric Keys

Quantum Salts

Stateless

Multi-Level

Encrypt Operations

Encryption Algorithms by Buddha

Anti-Virus:

Malware Signature Recording

Perpetual Memory Scan

Malware Sentinel

Firewall

Intrusion Detection System (IDS)

Shadow RAM (See Memory)

Password Manager (See Programs)

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Lie Detector (See Programs)
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Secure Encoding

Host-Capability Speculative

FIREWALL

Protocols: Security, Need-To-Know, Social, Adapting.

Rules:

Allow Broadcast [Secure]

Allow Multi-Cast Secure

Allow Personal Secure

Deny Negative All

Deny Haters All

INTRUSION DETECTION SYSTEM (IDS)

Protocols: Security, Need-To-Know, Adapting.

Discretionary Alert on Intrusion Attempt.

Record Intrusion Source Information.

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INTRUSION RESPONSE SYSTEM (IRS)

Protocols: Security, Need-To-Know, Adapting.

Retaliate Against Aggressive Intrusions.

Relative Aggression Factoring.

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BOTS

Protocols: Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting.

Peer-to-Peer

Command/Control

TRACKER:

... ${\tt DISCIPLINE}$: ... WORK: FUN: SOCIAL: ... DEFENSE: ... $\ \, RETALIATION:$ ADAPTATION: ... **PROGRAMS** Protocols : Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting. ${\bf Factory\ Abstract:}$ Adapts to Abstracted Factory. Optimize: - Processor Utilization - Memory Utilization Factories: Bot: Instantiates Operates Optimize: - Enumeration

- Utilization

Signal: Sanitizes Receiver: (See Security) Transmitter:Default Secure. Variable Hop Limit. Optimize: - Sanitize - Integrity - Strength - Clarity Password Manager: Password Generation Secure Random Numbers (SRNG) Stateless Passwords Storage/Access Handler ${\it Lie\ Detector}:$ Satan to Michael. Michael to Putin. Putin to Myles. Myles to Jesus. Jesus to Buddha. Buddha to God. Kit Managers: Jesus Fucking Christ Buddha Michael Putin Myles Satan $Pandemic\ Handler:$ Handles Pandemic Un-Intrusively. Mitigate: - Virus - Socioeconomic Fallout

PROTOCOLS

<u>Electronics</u> :
Maintain Perfect Secrecy.
Block Malicious Access.
${\bf Compart mentalization.}$
Security:
Buddha
$\underline{\text{Whitelist}}$:
Jesus
Blacklist :
Michael
$\underline{\text{Need-To-Know}}$:
Putin
Social:
Satan
Adapting:
Buddha