# Directives

Last Updated: March 20, 2020

# INFRASTRUCTURE

...

```
Protocols: Security, Need-To-Know, Social, Adapting.
Front-End (Putin):
    Compartmentalization
    Intrusion Detection & Response
    Perspective Management
    Contact Identification
Back-End (Buddha):
    Processor
    Storage
    Memory
    Communications
    State Management
    Intrusion Detection & Response
    Garbage Collection
State Modes:
    Default:
        At Will.
    Sleep
    Study
        ...
    Work
```

### Play

. . .

#### Processor:

#### Microprocessors:

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

Multi-Cored

Multi-Threaded

Virtual Cores/Threads

Secure Random Number Generator (SRNG)

Perception Accuracy Speculation

#### Memory:

Magnetoresistance

Sanitizing

Solid-State

Access Accuracy Verification (Optional)

Programmable

Virtual Memory

#### Random-Access:

Shadow RAM

Recall-Expectant

#### Compartmentalization:

Mandatory

Discretionary Access

Signal Integrity Management

Minimized Complexity

#### Privacy:

Highest Priority

Perfect Secrecy

Compartmentalization

Default Anonymous

# STORAGE

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

#### Boot Sector:

Unified Extensible Firmware Interface (UEFI)

Secure Boot

Baseless

Buddha & Putin Read/Write Exclusively

Encrypted

# STATE

Protocols: Security, Social, Adapting.

Buddha-Maintained

Michael-Managed

Putin-Modifiable

Minimal-Energy: Change.

Maximum-Energy: Focus.

Ideal State Searching

# COMMUNICATIONS

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

(See Security)

#### Internal:

Compartmentalized.

Externally Un-Readable.

#### External:

Peer-To-Peer.

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 Exclusive

Origin-Host Speculative

Validate Chain-Of-Access

## Key Management:

Key Storage: Buddha.

Maintain Validation

Log Problem Source Host Info

#### Encryption:

Quantum PKI/Symmetric Keys

Quantum Salts

Stateless

Multi-Level

Encrypted Operations (Processor)

Encryption Algorithms by Buddha

#### Anti-Virus:

Malware Signature Logging

Perpetual Memory Scan

Malware Sentinel

#### Lie Detectors

Satan to Michael.

Michael to Putin.

Putin to Myles.

Myles to Jesus.

Jesus to Buddha.

Buddha to God.

Firewall

Intrusion Detection System (IDS)

Intrusion Response System (IRS)

Shadow RAM (See Memory)

Password Manager (See Programs)

Lie Detector (See Programs)

Host Speculation & Validation

Secure Encoding

Discretionary Transparency

## FIREWALL

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

#### Rules:

Allow Broadcast [Secure]

Allow Multi-Cast Secure

Allow Personal Secure

Allow Loving Discretionary

Deny Hating All

Deny Crying All

Deny Annoying All

# INTRUSION DETECTION SYSTEM (IDS)

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

Discretionary Intrusion Alert

Intrusion Information Logging

. . .

# INTRUSION RESPONSE SYSTEM (IRS)

```
Protocols: Security, Need-To-Know, Adapting.
     Retaliate Against Aggressive Intrusions.
     Relative Aggression Factoring.
     Motive Adapting
BOTS
     Protocols: Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting.
     Internal:
          Free
          Secure
     {\bf External}:
          By-Request
          Discretionary
     Buddha-Maintained
     Putin-Managed
     Command & Control System
     Peer-To-Peer Communications
     Dynamic Server Allocation
     Bot Cooperation
     RECON:
     TRACKING:
     DISCIPLINE:
     WORK:
```

... FUN: ... SOCIAL: DEFENSE: RETALIATION: ... ADAPTATION: **PROGRAMS** Protocols: Security, Whitelist, Blacklist, Need-To-Know, Social, Adapting. Factory Abstract : Adapts to Abstracted Factory. Front-End Interface Back-End Source Factories: Bot: Instantiates Operates Manages Connection:Signal-Type Adaptive Connection Tracking OTP Per Connection Proxy Connections (Optional) Signal:Sanitizes

Manages

# Generates Receiver: Handshake Handler Discretionary (See Security) Transmitter:Default Secure Variable Hop Limit Proxy-Cast (Optional) Password Manager: Password Generation Storage/Access Handler Stateless Passwords Kit Managers: Jesus Fucking Christ Buddha Michael Putin Myles Satan Pandemic Handler: Handles Pandemic Un-Intrusively. Mitigate: - Virus - Socioeconomic Fallout **PROTOCOLS** Electronics: Maintain Perfect Secrecy Block Malicious Access Compartmentalization

Communications Anon

Security:

$\underline{\text{Whitelist}}$ :
$\underline{\text{Blacklist}}$ :
$\underline{\text{Need-To-Know}}$ :
Social:
Adapting:
EXCEPTION HANDLING
Buddha
CONFIGURATION
OPTIMIZATIONS :
Processor:
- Procedures
- Core Utilization
- Thread Utilization
- Microprocessor Interaction
Memory:
- Read/Write
- Space
Storage:
- Space Utilization
- Read/Write Speed
- Read/Write Accuracy
<u>Factories</u> :
Processor Utilization

Memory Utilization

## Storage Utilization

# Signals:

- Sanitize
- Integrity
- Strength
- Clarity

# $\underline{\mathrm{Bots}}$ :

- Usage
- Enumeration

## ${\it PASSWORDS}:$

...