

# Cybersecurity Technology Asset Register

## Confidential Document

### Prepared for Due Diligence Review

Nexus Intelligent Systems, Inc.

## 1. DOCUMENT PURPOSE AND SCOPE

1 This Cybersecurity Technology Asset Register ("Register") represents a comprehensive inventory and assessment of all technology assets critical to the cybersecurity infrastructure of Nexus Intelligent Systems, Inc. (the "Company"), prepared in contemplation of potential corporate transaction and strategic due diligence.

2 The Register provides a detailed accounting of all hardware, software, network infrastructure, and digital security systems owned, licensed, or operationally controlled by the Company as of January 22, 2024.

## 2. TECHNOLOGY ASSET CLASSIFICATION

### 1 Network Infrastructure Assets

- Primary Network Backbone: Cisco Nexus 9000 Series Switches (3x)
- Core Routing Infrastructure: Juniper MX204 Universal Routing Platforms (2x)
- Firewall Systems: Palo Alto Networks PA-5200 Series (4x clustered)
- Intrusion Detection/Prevention: Darktrace Enterprise Immune System

### 2 Cloud Security Infrastructure

- Primary Cloud Provider: Amazon Web Services (AWS)
- Cloud Security Platform: Prisma Cloud by Palo Alto Networks
- Multi-Factor Authentication: Okta Identity Management
- Secure Access Service Edge (SASE): Zscaler Zero Trust Exchange

### 3 Endpoint Protection Systems

- Antivirus/Endpoint Detection: CrowdStrike Falcon Platform
- Mobile Device Management: VMware AirWatch
- Encryption Solutions: BitLocker and FileVault Enterprise

### **3. SOFTWARE AND APPLICATION SECURITY**

#### **1 Development and Operational Security Tools**

- Source Code Management: GitLab Enterprise
- Continuous Integration/Deployment: Jenkins with Security Plugins
- Vulnerability Scanning: Tenable.io Network Security Scanner
- Penetration Testing Platform: Metasploit Pro

#### **2 Application Security Frameworks**

- Web Application Firewall: Imperva SecureSphere
- API Security: Apigee Edge Security
- Container Security: Aqua Security Platform

### **4. COMPLIANCE AND REGULATORY CERTIFICATIONS**

#### **1 Current Cybersecurity Certifications**

- ISO 27001:2013 Information Security Management
- SOC 2 Type II Compliance
- NIST 800-53 Security Controls Implementation

#### **2 Regulatory Compliance Frameworks**

- GDPR Data Protection Protocols
- CCPA California Consumer Privacy Act Compliance
- HIPAA Security Rule Adherence (for healthcare-related AI services)

### **5. ASSET VALUATION AND REPLACEMENT COST**

#### **1 Total Technology Asset Valuation**

- Estimated Replacement Value: \$3,750,000
- Annual Maintenance and Licensing: \$625,000
- Depreciation Schedule: 3-5 years per asset category

### **6. RISK AND VULNERABILITY ASSESSMENT**

#### **1 Current Security Posture**

- External Vulnerability Score: 92/100 (Excellent)

- Incident Response Readiness: Tier 3 Advanced
- Threat Detection Capabilities: Real-time Monitoring

## **7. LEGAL DISCLAIMERS**

1 This Register represents a good-faith representation of the Company's technology assets as of the date of preparation. All values, descriptions, and assessments are subject to change and independent verification.

2 The information contained herein is confidential and prepared solely for potential transaction evaluation purposes.

## **8. CERTIFICATION**

1 Executed by:

Michael Chen

Chief Technology Officer

Nexus Intelligent Systems, Inc.

Date: January 22, 2024

## **9. APPENDICES**

1 Detailed asset inventory available upon request under separate confidential cover.