



# CoPilot Security Command Center

## Datacenter and Cloud Generative AI Cybersecurity Controls

AI Security Controls allow organizations to integrate Generative AI capabilities without compromising their Information Security policies and procedures. The DUSA GenAI CoPilot Platform with its Unified Security Command and Control Center enables IT departments to achieve a uniform and consistent cybersecurity posture. This empowers them to confidently introduce new products and services to the market, knowing that their AI workflows are protected, sensitive data is secured, and compliance with relevant laws is maintained.

### Business Brief

- Enhances competitive advantage through secure AI integration
- Increase employee and partner productivity by automating routine tasks
- Onboard and train staff on complex activities that augments AI-Driven processes
- Mitigate risk by enabling AI workflows within a prescribed, unified security framework

**Solution:** Packaged GenAI CoPilot and Unified Security Platform Solution

**Outcome:** Increased market share and revenue growth through rapid, secure deployment of AI-driven products and services

### Technology Brief

- Seamless integration of AI capabilities with existing security infrastructure
- Real-time monitoring and threat detection for AI systems
- Automated security policy enforcement
- Utilize AI derived data insights as a competitive and productivity advantage
- AI TRiSM (Trust, Risk & Security Management) & Privacy controls
- Autonomous workflow, integrated security controls, GDPR/ISO27001 Compliant

**Solution:** Automated and customizable Security Playbooks

**Outcome:** A robust scalable GenAI CoPilot and security framework that evolves with emerging threats and new AI applications solidifying security postures.

### Operations Brief

- Align and streamline AI procedures and policies across the workflow environment
- Simplified compliance management and audit processes
- Enhanced real time visibility into AI-related threats and vulnerabilities



- Automate AI reported incidents with security remediation controls
- Observability of AI Prompts that result in threats and vulnerabilities

**Solution:** Automated and customizable Operational Runbooks

**Outcome:** More efficient operations with faster time-to-market for AI-powered solutions while maintaining a strong security posture.

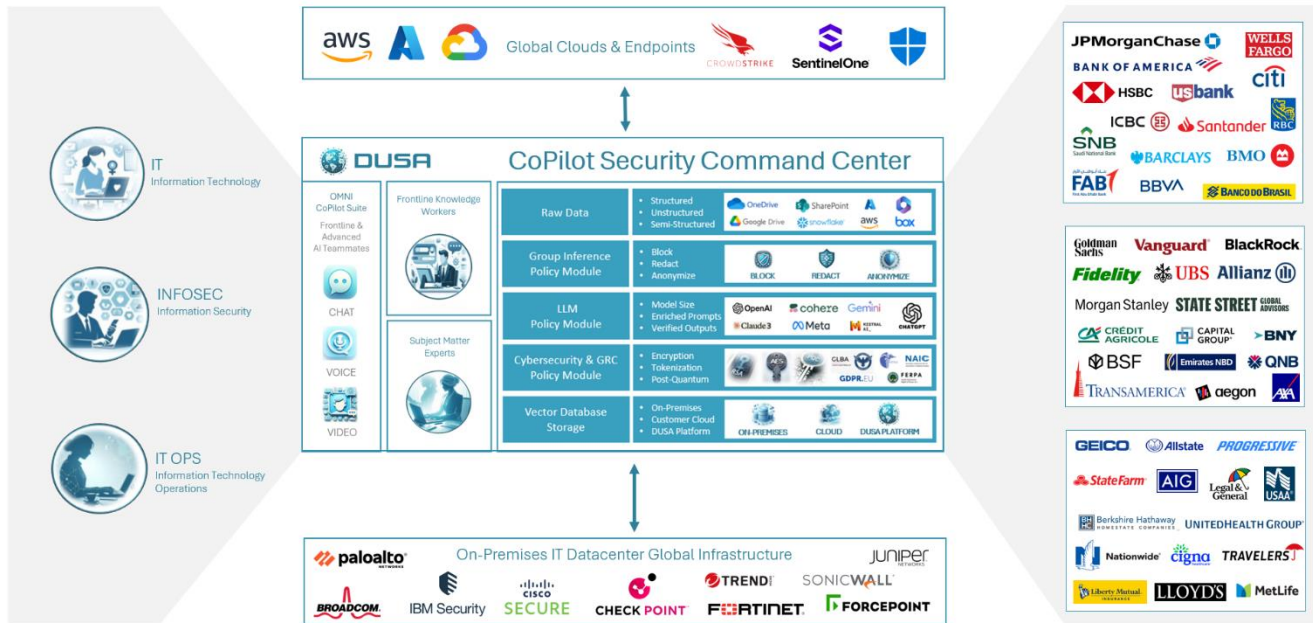
## Financial Brief

- Reduced costs associated with potential security breaches
- Optimized spending on cybersecurity through consolidation and central management
- Mitigation against potential financial, legal fines and reputational damage
- Improved investor confidence due to proactive risk management

**Solution:** Packaged GenAI CoPilot with Unified Security Command and Control Center

**Outcome:** Enhanced financial stability and increased shareholder value through effective risk mitigation and cost optimization

**DUSA Solution Architecture:** The DUSA CoPilot Security Command Center integrates with your datacenter and cloud services to protect your mission critical systems. GenAI driven with Post-Quantum Cybersecurity controls to protect data, systems and your enterprise digital assets.



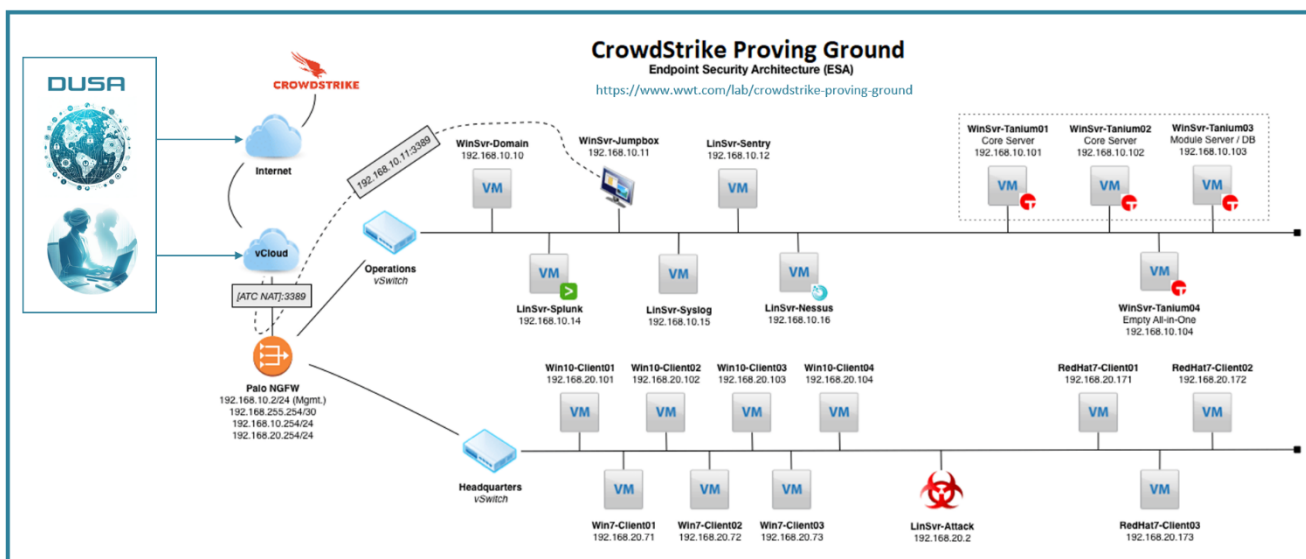


## DUSA CrowdStrike Proving Ground Endpoint Security Architecture

<https://www.wwt.com/lab/crowdstrike-proving-ground>

The DUSA platform utilizes the CoPilots to query the endpoints. Command and Control Operational Playbooks are referenced in real time to ensure protection methods are in place. Alerts and notifications based upon observability triggers are automated to ensure effective information security measures are in place, enforced to mitigate operational risk.

The following is a reference architecture from WWT which outlines the CrowdStrike endpoint products, vendors and locations where DUSA would query using the GenAI CoPilots.



## Next Step

Engage with DUSA to conduct an assessment to ensure your production environments are protected. The assessment includes a review of your data, cloud, application, endpoint and AI workflows with recommendations to prevent “Shadow AI.” The benefit is that your organization can launch new products and services in the marketplace with cybersecurity assurance and accountability for your mission critical assets.

### About Dosanjh USA Inc.

Dosanjh USA Inc. (DUSA) headquartered in Silicon Valley, provides information technology services for medium and large enterprises. DUSA enables production-ready cybersecure AI Copilots with a data protection policy-driven approach. Additional services include assessments for AI, data, cybersecurity, post-quantum cryptography, multi-cloud and workflow automation. DUSA also offers virtual CxO services to empower enterprises with leadership and direction. Learn more at [www.dosanjhusa.com](http://www.dosanjhusa.com)