Harris Cyber Integration Center

End-to-End Trust Assured Cyber

Strategically located in the Mid-Atlantic region, the foundation of Harris Cyber Integrated Solutions (CIS) is the secure trusted infrastructure of the Harris Cyber Integration Center (HCIC). Utilizing the latest in trust computer model methods, the HCIC is designed from the ground up to address the complex cyber challenges faced by the most demanding customer. Our goal is to provide peace of mind by delivering a high-reliability, high-visibility and high-elasticity multi-tenant cloud computing environment.

Harris is leveraging its full experience and capabilities, combined with state-of-the-art trusted methods, to deliver a flexible cloud model to service a range of technical requirements. This unique combination of new technologies and methods, combined with a fully integrated business model, enables customers to leverage the capabilities and cost advantages of cloud computing with unprecedented confidence. We seek to transition companies to an efficient, flexible service model with an unwavering commitment for full end-to-end trusted assurance. This revolutionary trusted outsourcing environment provides risk mitigation designed to meet the demands of our government, healthcare, media, transportation, and law enforcement customers.

Offering Highlights

Advanced trusted solutions:

- Supply chain integrity as a service
- Cloud security as a service
- Advanced persistent threat deterrence as an S-CAP service
- FISMA compliant hosting and analysis as a service
- HIPAA compliant hosting with imaging and medical analytics as a service
- Trusted content delivery with dynamic search as a service

Cyber Integration Center

- 13 acres of land available for future expansion
- Uptime tier III and LEED certified
- State-of-the-art fire detection and suppression systems
- 93,000 sq. ft. of raised floor space
- On-site disaster recovery office space
- State-of-the-art cyber operations and security center

Physical Security

- 100-foot setbacks
- Outside the 50-mile risk zone of Washington, DC
- Located in a buffered zone between the Shenandoah and Blue Ridge mountains
- On-site security guards trained for antiterrorism
- Primary entrance processing point more than 100 feet from facility
- Perimeter security fencing
- Interior and exterior video-monitoring with intrusion detection systems
- Electronic passage technology

Connectivity

- Extended D-MARC from the Main Point of Entry (MPOE) to accommodate cross-connections in two meet-me rooms
- Multiple fiber optic access at the facility
- Access via major regional and national carriers

Electrical Infrastructure

- 100% Service Level Agreement (SLA) on electrical system
- Dual 25 MW electrical transformers, serviced by two utility feeds from a dedicated substation
- 40 MW of upgradable critical power available on-site and fully dedicated
- 150 W to 300 W per square foot
- 12 sets of 2.5 MW Caterpillar generators in an N+1 configuration
- Dual fed (A+B) power distribution units in an N+1 configuration 750 kVA UPS systems

Harris is a world-leading cyber provider, combining the latest in technology assessment monitoring techniques and architecture engineering expertise to define and operate secure networks supporting nationally important programs. The company supports, owns, or operates several of the nation's largest secure networks. Additionally, the company's technology and countermeasures and monitoring capabilities are proactively safeguarding vital information assets that support commercial and government markets.

Non-Export-Controlled Information

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