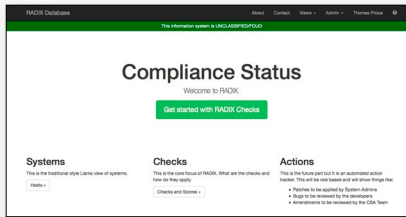


## Cybersecurity Assessments

Lead: Ms. Kelly Hills

### SCA-V

**Purpose:** Provide assessments of security controls to determine the overall effectiveness IAW RMF.



### Cyber Red Team

**Purpose:** Perform adversarial emulation to assess technical and defensive controls of an organization and proactively identify vulnerabilities and security weaknesses.



## Research & Development

Lead: Dr. Leslie Leonard

### Data Analytics

**Purpose:** Explore data-driven analytics to transform art-of-the-possible into the state-of-the-art



### Control Systems Research

**Purpose:** Emulate ICS/SCADA protection and defense to threats facing controls systems



### Cyber Situational Awareness

**Purpose:** Investigate HPC applied to cyber situational awareness to provide deep understanding of networks and IS.

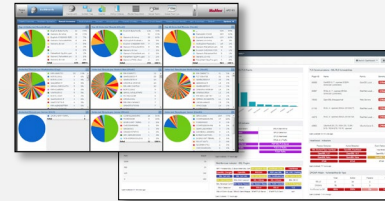


## Defensive Cyber Operations

Lead: Mr. Brian Crawford

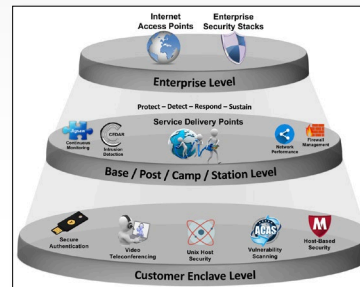
### CSSP

**Purpose:** Deliver protect, detect, and response services, IAW DoDI 8530.01, to sites on the DREN and SDREN cyber terrain



### Boundary Protection & Defense

**Purpose:** Implement best-of-breed cybersecurity capabilities at DREN internet access points (IAPs)

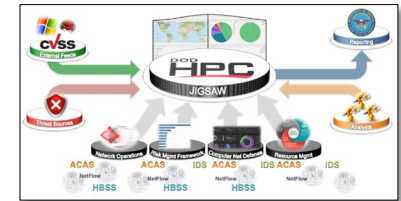


## Security Engineering (RMF Support)

Lead: Mr. Christopher Kelley

### ISSM Support

**Purpose:** Assist system owners in the design and maintenance to 'build-in' security controls



### RMF Lifecycle Support

**Purpose:** Support the implementation of RMF to authorize the use of DoD and US Army enclaves and IS

