The Army National Guard (ARNG) Cyber Protection Team (CPT) Benefit to Critical Infrastructure

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Computer Network Defense Team Chief,
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“The nine most terrifying words in the English language are, 'I'm from the government and I'm here to help.'” – Ronald Reagan
What is a Cyber Protection Team?

• Help to boost state and federal cyber defense capabilities
• Staffed by National Guard Soldiers
• Provide surge ability to support defensive cyberspace operations
• Can be mobilized for federal or state duty
• Can be deployed in support of major operations
• Will participate in Army Force Generation cycle
We are...
...who wanted to be...
but ended up being more like...
Composition

Each CPT consists of 39 members:
7 Officers
16 Warrant Officers
16 Enlisted Personnel
Training

"Our goal for cyber-defense is to train, equip and provide highly skilled forces responsive to the needs of the nation," Gen. Frank J. Grass

Typical Skills include:
• Incident response
• Digital forensics
• Intrusion detection
• Recovery
• Cyber intelligence

These are task organized by team.

Typical Certifications:
• ISC² (CISSP, etc.)
• ISACA (CISA, CISM, etc.)
• SANS (GCIH, GCIA, GCSEC, GREM, GLEG, GICSP, GCFE etc.)
• Cisco (CCNA, CCNA Sec, etc.)
• Microsoft
• Linux
• CompTia
Experience

• Benefit from drawing on the Guard’s civilian job talent base.
• Some will be your graduates.
• Routinely provided training and experience through military training events like Cyber Shield, Cyber Yankee, etc.
Additional Resources

- Surge Capability in terms of access to additional manpower, experience, intelligence assets, COTS software licensing, training.
- Prepared and rehearsed drills for incident response.
The First Three CPTs

Indiana – Michigan - Ohio
Georgia
California
Projected CPTs

Final ARNG CPT Locations

**FY17 Teams (stand up in FY16)**
- CPT 170 - Georgia (Approved TDA)
- CPT 171 - California (Approved TDA)
- CPT 172 - Ohio - Michigan - Indiana (Approved TDA)

**FY18 Teams (stand up in FY17)**
- CPT 173 - New York - New Jersey
- CPT 174 - Colorado - North Dakota - South Dakota - Utah
- CPT 175 - Alabama - Kentucky - Tennessee
- CPT 176 - Illinois - Wisconsin

**FY19 Teams (stand up in FY18)**
- CPT 177 - Minnesota
- CPT 178 - Texas - Louisiana - Mississippi
- CPT 179 - Nebraska - Missouri - Arkansas
Points of Contact

LTC Dan Snowdall  
Branch Chief  
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MAJ Jay Christensen  
Deputy Branch Chief  
703-607-7355

MAJ Dustin Lenz  
Cyber Operations Officer  
703-601-8269

MAJ Jody Wright  
Cyber Operations Officer  
703-607-9355

MAJ Mike Lass  
Cyber Training Officer  
703-607-8445

CPT Daniel Han  
Cyber Analyst  
703-601-7388

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Cyber Analyst  
703-607-5298

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QUESTIONS