

Department of Energy Cyber Security Program



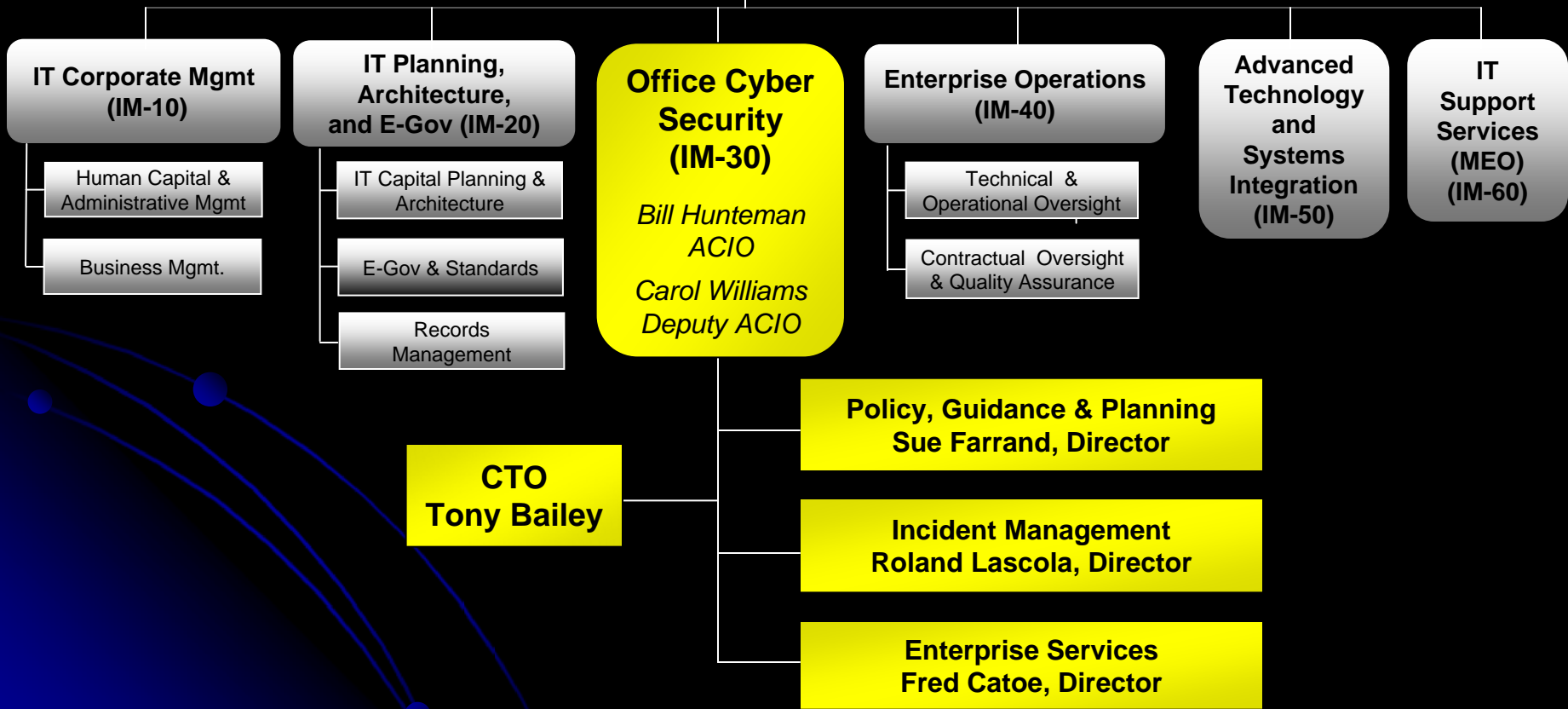
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CIO Organization

Office of the
Chief Information Officer

Chief Information Officer
Deputy Chief Information Officer (IM-1)





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Our View of the World

Vision

An agile, effective, and cost-efficient approach to cyber security aligned with current threats and adaptable to the DOE's mission.

Mission

Enable improved DOE mission accomplishment while strengthening the protection of data and systems.



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A Strategic Partnership

- ACIO for Cyber Security
 - Departmental cyber security program leadership
 - Services and products to support PMA Management program implementation
- Senior DOE Management
 - A mission-tailored cyber security framework
 - Long-term, continued emphasis on cyber security
 - Commitment of required organizational resources

Senior DOE Management:
PMAs, NNSA, Science, Energy, and OCIO



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FY08 Major Activities

- Automated FISMA and Certification and Accreditation
- Policy and Guidance
- Enterprise Incident Management
- Situation Awareness Management
- Security Education, Training and Awareness
- Cyber Security Architecture
- Advice and Assistance
- Compliance Reviews
- Data Call Management



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2008-2009 Cyber Initiatives

- Comprehensive National Cyber Security Initiative (CNCSI)
- Trusted Internet Connections (TIC)
- Cyber intrusion prevention and response;
Passive and active
- Counterintelligence tools and strategies
- Fusion of security operations
- Acquisition of secure IT products and services



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Other Cyber Security Information

From members of the panel...



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Thank You

Questions?