

## NIST Information Technology Research

October 6, 2015

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## 2015 Top Investment Areas

- Advanced Networking and Communications
- Cyber-Physical Systems
- Cybersecurity/Cryptography
- Identity Management
- Measurement Science Collaborations





## **2020 Investment Expectations**

- Advanced Networking and Communications
- Big Data
- Cyber-Physical Systems
- Cybersecurity/Cryptography
  - Privacy
- Measurement Science Collaborations
  - Forensics
- Quantum Information Science