Enterprise Vulnerability Management

Welcome

THE *Open* GROUP

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Why are we here?

- ❑ Boston exploratory meeting with NIST, STDC
  - ▪ Users don't care why systems fail
  - ▪ Vulnerabilities outside of security
  - ▪ Other disciplines have something to offer
    - ▪ Safety
    - ▪ Security
    - ▪ Dependability
  - ▪ Apply knowledge in these other fields to the general case problem of system vulnerability

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Today's Agenda

NIST: Protecting Federal Information Systems/FISMA

Dr. Ron Ross

ASC: Risk Preparedness Index

Narender Mangalam

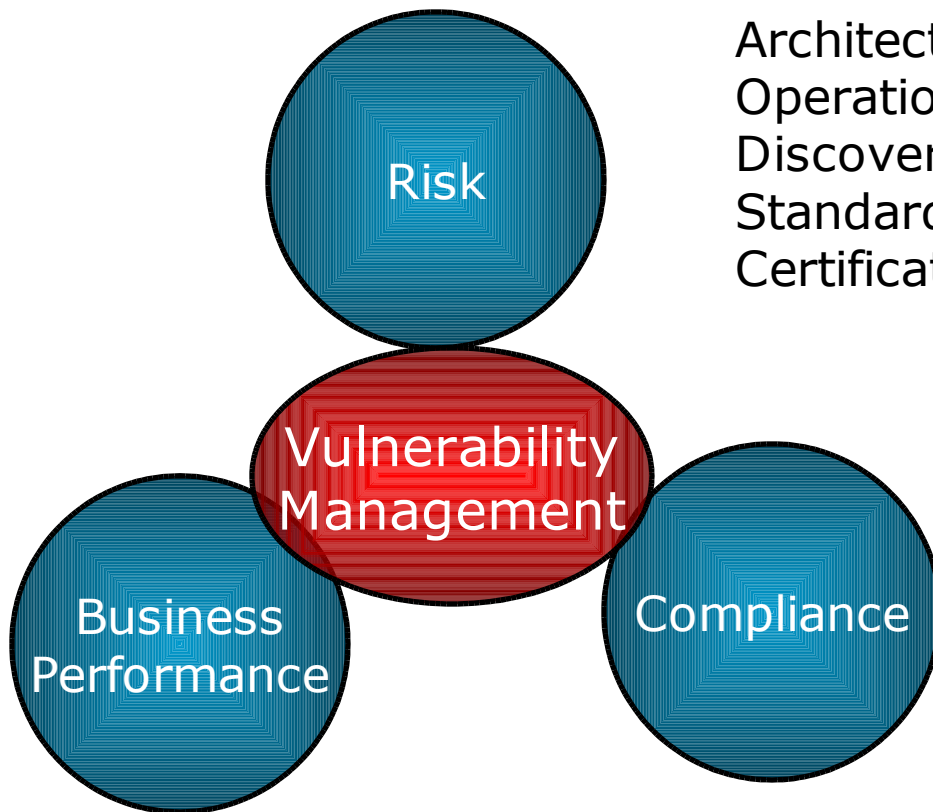STDC: EVM concepts

Dr. Art Robinson

EOIF: E-document admissibility

Tony Higgins

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Enterprise Vulnerability Initiative Next Steps

Quantitative Risk Management
Vulnerability Managed SDLC
Architecture
Operational Best Practices
Discover unmet VM requirements
Standards Development
Certifications

Vision:

Make the VM Business case to C-level management

Lead the realization of vulnerability managed systems

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