



International Regulators Conference  
on Nuclear Security

DECEMBER 4-6, 2012

HILTON HOTEL • ROCKVILLE • MARYLAND

# Personnel Trustworthiness and Reliability

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# Why is this topic important?

## Required Security Programs

- Physical security
- Information security
- Cyber security

Personnel trustworthiness and reliability is paramount to the success of any security program

## Regulatory Philosophy and Approach

- Defense in depth
- Risk consideration
- Safety/security culture
- Operating experience
- Collaboration with Federal partners
- Technology development and update

# NRC Regulation & Guidance

## Access Authorization Requirements

**10 CFR 73.55** "Requirements for physical protection of licensed activities in nuclear power reactors against radiological sabotage"

**10 CFR 73.56** "Personnel access authorization requirements for nuclear power plants"

**10 CFR 73.57** "Requirements for criminal history checks of individuals granted unescorted access to a nuclear power facility or access to Safeguards Information by power reactor licensees"

**10 CFR 26** "Fitness for Duty Programs"

## Access Authorization Guidance

**Regulatory Guide 5.66** "Personnel Access Authorization for Nuclear Power Plants"

**Regulatory Guide 5.77** "Insider Mitigation Program"

<http://www.nrc.gov/reading-rm/doc-collections/reg-guides/>



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## Speaker

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