



**SECURITY ASSESSMENT
DRAFT RULEMAKING AND
PROCESS DEVELOPMENT**

UPDATE

July 25, 2006

Draft Rulemaking Purpose

- Requires a security assessment by applicants to analyze and establish, at the early stage, security design features that provide minimal reliance on operational programs
- Rule would supplement requirements in 73.55, App. B, App. C

Applicability

- Rule requirements would apply to applicants for construction permit, operating licenses, design certifications, combined licenses and manufacturing licenses, with applications after effective date
- Applicants to conduct assessment for that scope of design (site, security program) within the scope of the application

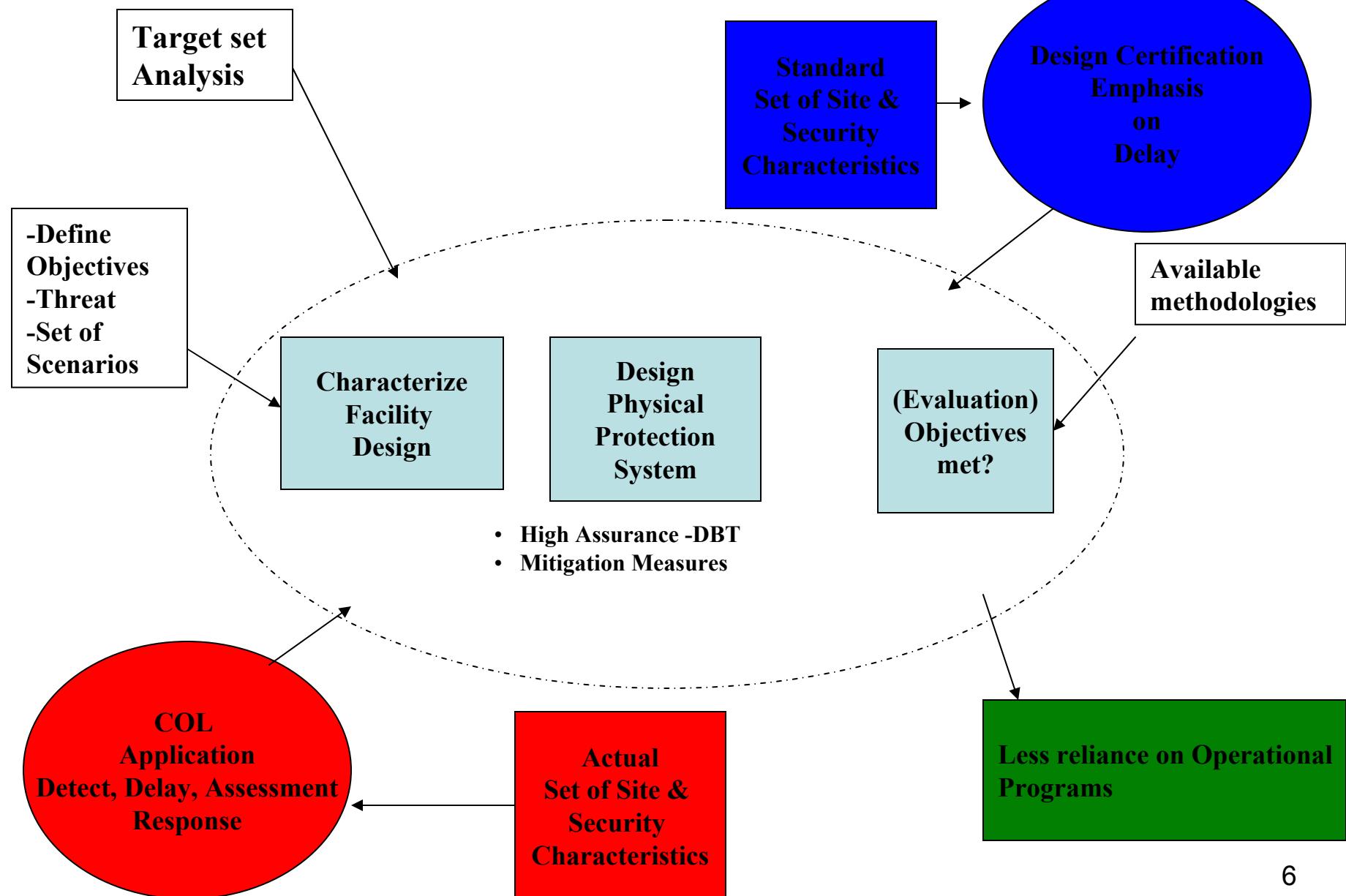
Content of Assessment

- Target Set Analysis
- Evaluation methodologies
- Threat scenarios
- Security design features
- Results of the assessment that ensure security objectives are met with less reliance on operational programs

Draft Rulemaking Proposed Schedule

- Public meetings (and posted rule language)
- Proposed rule due to Commission September 30, 2006
- Public comment
- Final rule (September 2007)

SECURITY ASSESSMENT CONCEPT



Security Assessment Guidance Document Development

- Format & Content Guide
- Revise NUREG/CR-1345
- Final draft documents February 2007

Implementation Considerations

- Workshop/Pilot security assessments performed prior to final rule

Questions

Points of Contact

Eileen McKenna
Office of Nuclear Reactor Regulation
301-415-2189

Doug Huyck
Office of Nuclear Security and Incident
Response
301-415-5992