

# Crediting Mitigating Strategies in Risk-Informed Decision Making

Michael Montecalvo

PRA Operations & Human Factors Branch

Division of Risk Assessment

Office of Nuclear Reactor Regulation

Risk-Informed Steering Committee

May 10<sup>th</sup>, 2016

# OBJECTIVE

- **Update Status of the Project**
- **Actions Since Last RISC Meeting**
- **Workshop Results**
- **Next Steps**

# Status Update

- **Received industry white papers (December)**
- **Held public meeting (December)**
- **Received NRC staff comments on white papers (December / January)**
- **Held public meeting (January)**
- **Transmitted individual staff comments to NEI (February)**
- **Public Risk-Informed Steering Committee meeting (February)**
- **Held public workshop with NEI/Industry (March)**
- **Provided NRC comments to NEI (March)**
- **Public Risk-Informed Steering Committee meeting (May)**

# Workshop



- **Good participation (Industry and NRC)**
  - **NRC (NRR, RES, NRO, Region 1, Region 3)**
  - **Industry (NEI, Arizona Public Service Co., EPRI, Duke Power, PWR Owners Group, Westinghouse, FENOC, EPM, Exelon)**
- **21 comments discussed at workshop**
- **The white papers appropriately address large number of issues important to NRC staff in RIDM**
- **NEI white papers (after modified to address NRC comments) will provide a framework to streamline a number of RIDM applications**

# Next Steps



- **Receive and review revised white papers (May / June)**
- **Provide letter response to NEI (June)**
- **Prioritize and develop application specific guidance to supplement white papers (~6 months after revised white papers received)**
- **NEI task force opportunity to comment**

# Questions?