



# **SC-02 Material Cost Reduction**

## **RAPID Technical Conference**

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# Delivering the Nuclear Promise

## SC-02 Material Cost Reduction

- **Outcome will have a transition from a site-centric structure to a centralized model consisting of a group with the following areas:**
  - Procurement Engineering
  - Commercial Grade Dedication
  - Circuit Card Repair/Refurb
  - Reverse Engineering/Alternate Sourcing
  - Seismic Testing
- **Benefits include:**
  - Reduced parts cost and lead times
  - Buying in bulk for the industry to bring down cost of dedication
  - Bridging strategy support for engineering mods and capital projects
  - Readily available in-house expertise in multiple disciplines
  - Challenging Safety Class

**Reduce O&M spend for our materials**

# Delivering the Nuclear Promise

## SC-02 Material Cost Reduction

- **Team members include representation from**
  - NextEra Energy
  - Duke
  - Talen Energy
  - PSEG
  - Exelon
  - Southern
- **First milestone action is to assess current industry organizations - UNDERWAY**
- **Next milestone is to benchmark Exelon and NEE to gain best practices and explore opportunities**
- **Plan is to have finalization of this improvement opportunity by the end of the First Quarter in 2017**