# DELIVERING THE NUCLEAR PROMISE

Harry Bush January 12, 2016 Enable plants to achieve up to 30% cost reduction as early as 2018

Sustain strong safety performance

Build on success to date

GOALS

#### Focused Team are Cost Based

- Maintenance
- Operations
- Licensing
- Security
- Engineering
- Radiation Protection

#### INDUSTRY TEAMS

Utilities, NEI, INPO, EPRI and support from ANI

Team Lead: CNO

Team members: RP and non-RP individuals

## INDUSTRY INITIATIVE TEAM COMPOSITION

## Cost reduction through risk based analyses while focusing on Nuclear, Radiological and Industrial safety

- Identify improvements, metrics, and success criteria
- Develop improvement plans
- Improvement plans are approved by the CNO Steering Committee

#### TEAM FUNCTION

#### Communication and Alignment

- Ensure industry organizations (EPRI, INPO, NEI) are aligned in communicating the value of this initiative to their staff and members
- Communicate the strategic value and objectives of the initiative to Federal and State regulators, legislators and other stakeholders
- Support specific initiatives in the plan to help achieve regulatory chances

## COMMON GOALS FOR THE FUTURE OF NUCLEAR

#### Advance Safety, Reliability and Efficiency

- Capture near-term efficient improvements that can be performed under existing guidance
- Redesign selected processes to improve efficiency while advancing the fundamentals of safe, reliable operation
- Improved implementation of existing guidance, procedures, regulatory or technical issues resulting from current impediments

#### EXPECTED RESULTS

#### QUESTIONS?