

V C Summer Update



Jeff Archie
SVP and Chief Nuclear Officer

Unit 2 Nuclear
Island with CV
Lower Head



Unit 2 Turbine
Building with
Condenser



Unit 2 Reactor
Vessel



Unit 3 Nuclear
Island

Licensee Key Focus

Project Oversight Strategic Plan

- Incorporated lesson learned from basemat
- Alignment of utility oversight processes
- Oversight process risk informed
- Continually improve and adjust

Extensive Collaboration with SNC

- Leverage subject matter experts
- Effective communication of emergent issues in addition to routine activities

Licensee Key Focus

Design Assessments

- SCE&G and SNC risks based initiative
- Planned engagement with the Staff on the results

CB&I Lake Charles

- Consortium and Licensee involvement
- Participation in Safety Culture Root Cause
- Members of Nuclear Safety Advisory Board

Licensee Key Focus

Operational Readiness

- Programs
- Procedures
- Plant Reference Simulator
- China Lessons