

The Results of Sensitivity Analysis for APR1400 PRA

2016.05.04 ~ 2016.05.05

KHNP

The Results of Sensitivity Analysis for APR1400 PRA

PRESENTERS

- **Eunsil Song : PRA Group Supervisor**
- **JaeHoon Yang : PRA Group Leader (Internal)**

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1. Summary of Sensitivity Analyses

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2. SSIE Fault Tree

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2. SSIE Fault Tree (cont'd)

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2. SSIE Fault Tree (cont'd)

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3. GSI-191

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4. Very Small LOCA

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4. Very Small LOCA (cont'd)

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5. SIP Success Criteria for LLOCA

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6. Room Temperature Transient Analysis 1

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6. Room Temperature Transient Analysis 1 (cont'd)

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6. Room Temperature Transient Analysis 1 (cont'd)

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6. Room Temperature Transient Analysis 2

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6. Room Temperature Transient Analysis 2 (cont'd)

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7. Digital I&C Software Reliability Analysis

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7. Digital I&C Software Reliability Analysis

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8. RCP Seal LOCA

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THANK YOU!