

# Nuclear Regulatory Commission's Transformation

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# Achieving Transformational Change

- Apply SECY-18-0060 recommendations across all NRC business lines
  - Use of risk information
  - Embrace the Staff's sense of urgency
- Westinghouse's current journey provides lessons learned
  - External help is essential
  - Operational transparency leads to efficiency in execution

# Licensing Considerations

- Change process (10 CFR 50.59) needs a risk-informed alternative
- License renewals and amendments
  - Greater predictability in the scope and depth of review
    - Reviews should be commensurate with safety significance
    - Use the reasonable assurance standard
- Commission policy on “forward fitting” new guidance
- Predictable advanced reactor licensing

# Cross Cutting Views

- Sharing and evaluating budget execution data will promote efficiency gains
  - Confirm staff time is spent on safety significant activities
  - Analyze inspection data to drive program enhancements
  - Improve understanding with external stakeholders

**The cultural discomfort that comes with change gives way to a healthier process**

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