



# Integrated Response to Fukushima

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# Progress Continues

- FLEX implementation on schedule
- Guidance development for Mitigating Strategies Assessments on schedule
- Extensive work by NRC staff on remaining Tier 2 and Tier 3 recommendations

## Tier 2/3 Recommendation Plans

- NRC staff work to develop dispositions is an excellent example of integration
  - Several activities were subsumed in Tier 1
  - Technical work on related activities informed ongoing efforts
  - Maintained technical rigor
  - Maintained engagement with stakeholders

# Looking Forward

- Considerable work remains
  - Industry completion of FLEX implementation
  - Proposed and final rules on Mitigating Beyond Design Bases Events
  - Finalize guidance for flooding and seismic Mitigating Strategies Assessments (MSAs)
  - Licensee conduct and NRC staff review of MSAs

# Challenges Going Forward

- Implementation and Inspection
  - Hundreds of new people will be using the rules and guidance developed for dealing with beyond design bases events
  - This is new territory
- Oversight and Review
  - Must maintain a forum to resolve issues and questions that inevitably will be identified

# Conclusions

- A tremendous amount of work has been completed that defines our response
- Substantial work remains for industry and NRC
- Rigorous execution and oversight must continue to ensure successful implementation