

Integrated Safety Analysis
Workshop
Potential Benefits of ISA
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Enclosure 3m

Potential Current Benefits of ISA

- Risk-informed inspection and licensing focus
 - ISA Summaries and Updates can assist in making inspections and licensing reviews more risk informed
- Licensee flexibility to implement most safety program changes under configuration control without prior license amendment (10 CFR 70.72)
- Safety Program, ISA, and ISA Summary information can be used to provide basis for changes to the current licensing basis

Potential Future Benefits of ISA

An implemented and verified effective program can provide the basis for:

- Assignment of licensing and inspection resources by focusing on risk and performance issues
- Staff evaluation and decisions on licensing submittals
- Identification of long-term needs and developing issues

Impacts to Expected Benefits of ISA

- Potential benefits can be impacted by:
 - The quality of the ISA Summary and supporting documentation completeness and rationale, etc.
 - Documentation accessibility and scrutability, including relational clarity throughout the ISA Summary