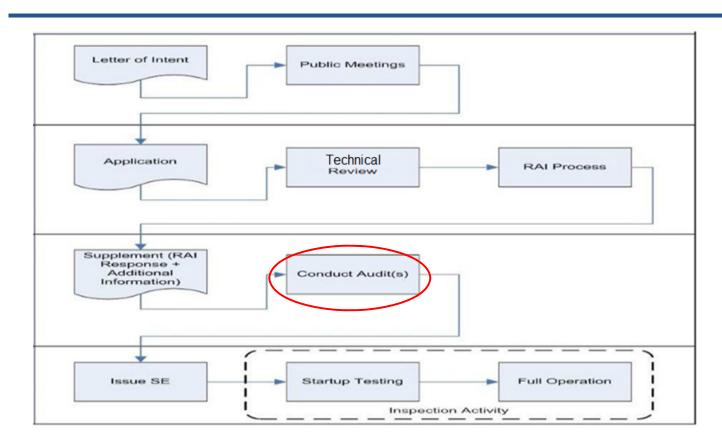


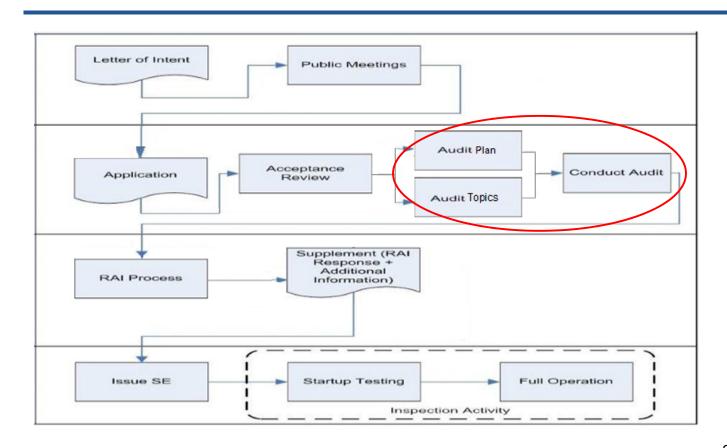
Regulatory Audits and Requests for Confirmation of Information

Office of Nuclear Reactor Regulation October 19, 2021











Will I be audited if my system is not very complex?

It depends upon complexity of the licensing action:

- One or more audits will be conducted for license renewal
- I&C audits will typically be performed across the board, for all I&C amendments

Are audits done immediately and can they cause my application to be rejected or rescinded?

No, audits are performed after NRC staff has reviewed the material docketed, accepted the application, and determined that additional information is necessary



You submitted an application for a licensing action and the NRC says they want to conduct an audit ...

What do you think you need to do?





Should the audit process be desperately feared?



Not at all... NRC staff just need response to a few questions -

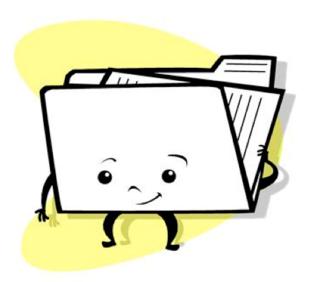
 The NRC purpose is to look at evidence that shows the design details support a conclusion that the system will perform the safety functions



NRC staff will prepare an audit plan

What is in this plan?

- goal and objectives for the audit,
- regulatory basis,
- activities to be performed,
- Participants and their roles,
- schedule, and
- information to be available during the audit





So, what happens during the audit?

At the beginning -

- NRC staff will discuss the items identified in the audit plan
 During -
 - NRC staff will review documents and talk to the designers
 - Show how the system works

And at the end -

Summarize activities performed and preliminary results



NRC Requests for Information

Request for Additional Information

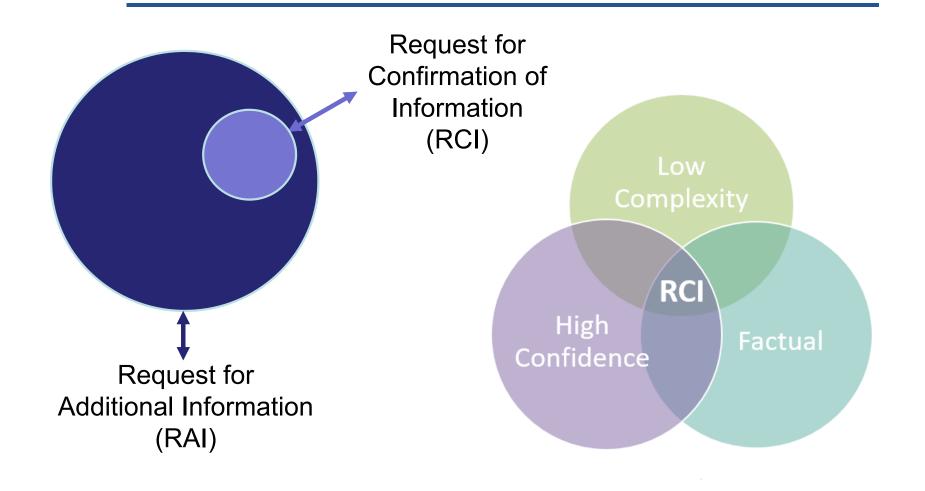
 Formal letter to request necessary technical information on the docket in support of NRC staff reviews

Request for Confirmation of Information

 a streamlined process to docket necessary information, where the information is factual, of low complexity, and staff has high confidence in what would be reported by the licensee.



NRC Requests for Information





RAI vs. RCI

Typical RAI – Format – Before RCI:

 "To accurately identify the internal Environment for the "Flex Connections", the staff request that the Applicant specifically identify where the "Flexible Connections" to be subjected to [an aging management review], are located."

Converted to an RCI

 "During the audit the applicant indicated that although flexible connections are not shown on [the applicable drawing], they are exposed to an internal environment of indoor air."

Licensee or Applicant Response

"This information has been confirmed to be correct as stated."



Questions?

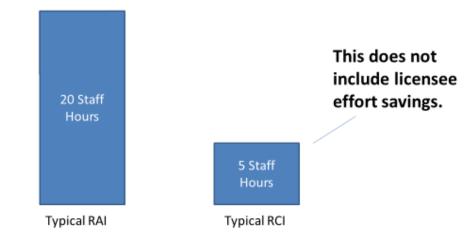




1) NRC Reviewer Has a Factual, Low Complexity, High Confidence Question

2) NRC Sends RCI to Licensee or Applicant 3) Licensee or Applicant Confirms Via Docketed Correspondence

4) Staff Appropriately Documents Response in SE



Estimate based on PM experience with RCI's and License Renewal