



Construction Inspection and ITAAC *How It All Comes Together*

ITAAC Closure and Verification

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ITAAC Closure

- The Commission shall ensure that the ITAAC are performed, and
- Prior to operation of the facility, shall find that the acceptance criteria are met



ITAAC Roles & Responsibilities

- Headquarters
 - Vendor ITAAC Inspections
 - ITAAC Closure
- Region II
 - Construction Inspections
 - ITAAC Program Inspections



ITAAC Closure Elements

- ITAAC Inspections (on-site and vendor)
- ITAAC Program Inspections
- ITAAC Closure Notification Reviews
- ITAAC Post-Closure Notification Reviews



ITAAC Notifications

- ITAAC closure notification (ICN)
- ITAAC post-closure notification (IPCN)
- Uncompleted ITAAC notification (UIN)
- All ITAAC complete notification
- Other notifications



ITAAC Closure Process

- All ICNs and IPCNs are reviewed
- NRC inspections complete
- Conditional Verification of non-targeted ITAAC



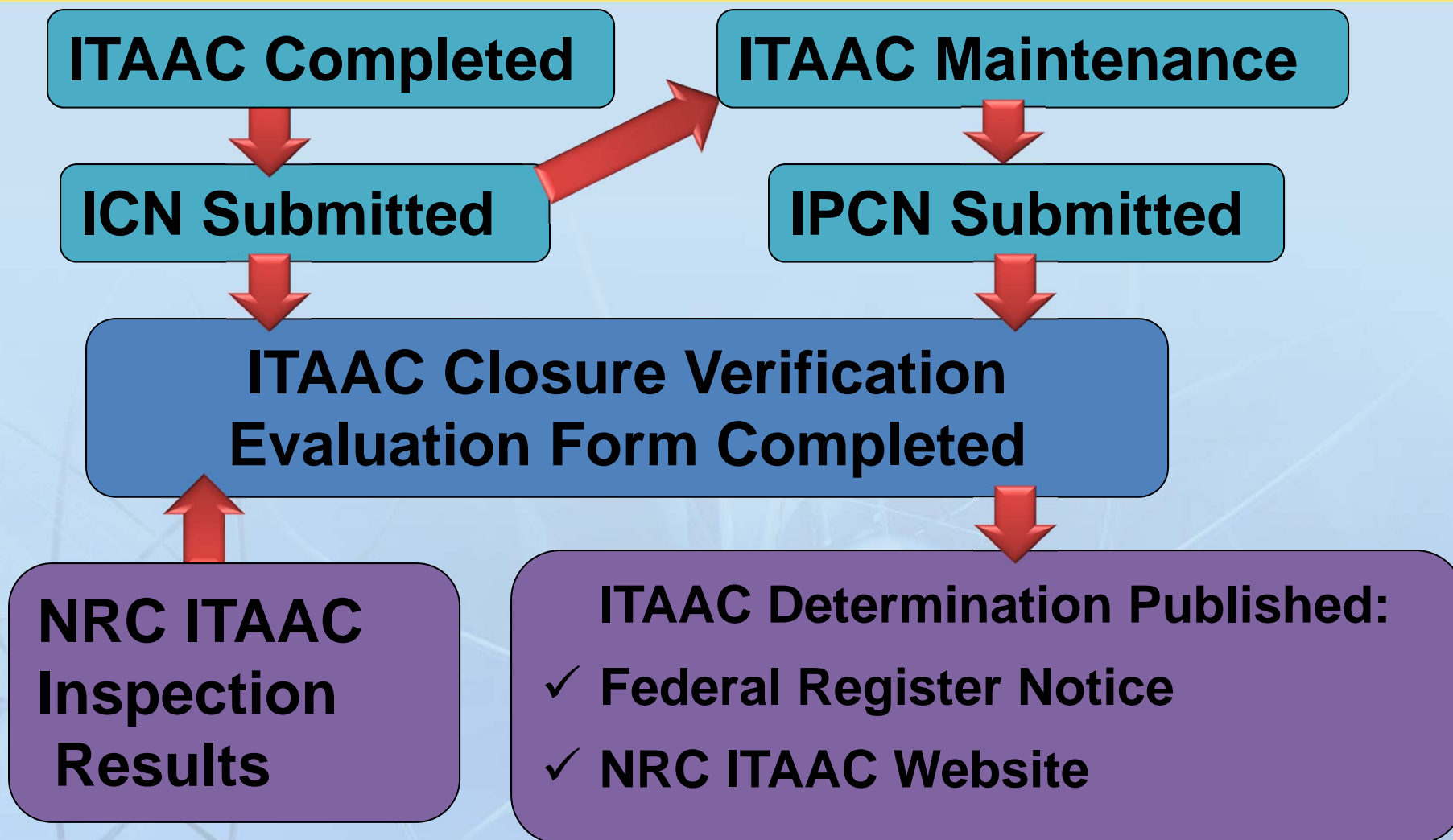
ITAAC Closure Process

- Not an in-depth independent inspection
- ITAAC determination basis (IDB)
- ITAAC performed off-site
- ITAAC inspection findings closed
- No open items exist that impact closure



ITAAC Closure Process

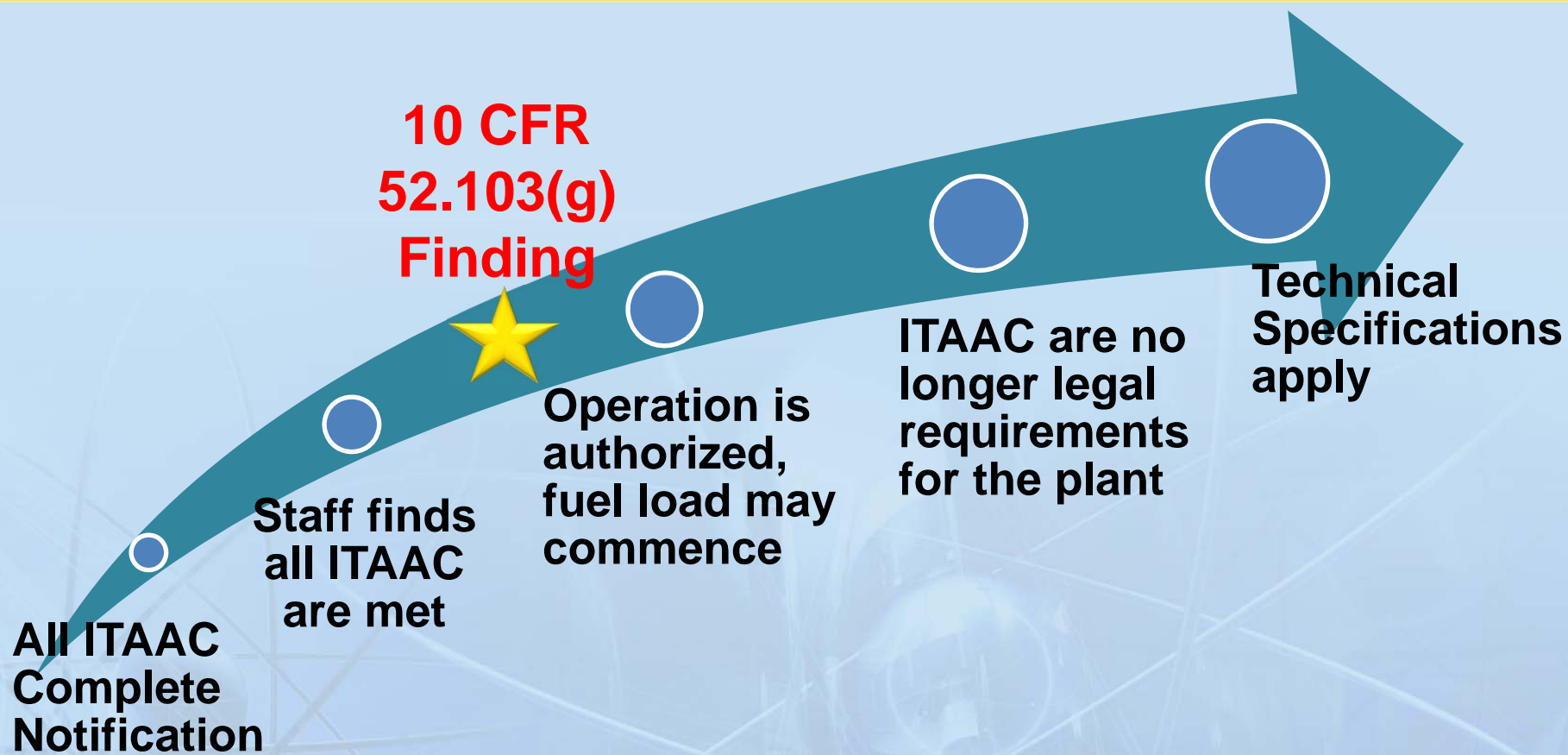
- Verification of ITAAC Closure Evaluation Status (VOICES)
 - Workflow to track & manage ITAAC closure
 - Verification Evaluation Form (VEF)
- Industry guidance document NEI 08-01
 - Processes, Templates, and Examples
 - Endorsed by Regulatory Guide 1.215





ITAAC Maintenance

- ICN submittal to the 10 CFR 52.103(g) finding
- IPCN threshold
- ITAAC provisions in licensee programs
 - Quality Assurance & Corrective Action
 - Design/Configuration Control
 - Construction/Maintenance





10 CFR 52.103

- ITAAC hearing opportunities 52.103(b)
 - Prima facie evidence ITAAC AC not met
 - Public health & safety consequences would be contrary to adequate protection
- Interim operation could be allowed subject to the requirements of 52.103(c)



Questions?