



ITAAC

Nuclear power plant owners receive a combined license that enables them to construct and operate the plant once construction is complete, if certain standards identified in the combined license are satisfied. These standards are called Inspections, Tests, Analyses, and Acceptance Criteria, or ITAAC. Successful completion and acceptance of ITAAC provides reasonable assurance that the facility has been constructed and will operate in conformity with the combined license.

During construction, the licensee is responsible for performing all inspections, tests, and analyses and ensuring that the specified acceptance criteria are met. Upon successful completion of all ITAACs, an All ITAAC Completion notification is sent to the NRC. Once the NRC staff have verified that all ITAACs meet the acceptance criteria, it will recommend that the licensee be allowed to operate the facility.

CHAMPS ITAAC functionality enables owners to meet the NRC requirements for ITAAC.

ID	Description	Location	Screened	Sequence	Affected	Associated	CR O
CR-VIC2-15-00029	New Line	VC2	No				Yes
CR-VIC2-15-00028	Testing O-Other	VC2	No				Yes
CR-VIC2-15-00026	Adams CR Test Zulu	VC2	No				Yes
CR-VIC2-15-00025	CR New Test Golf	VC2	No				Yes
CR-VIC2-15-00024	New CR Test Foxtrot	VC2	No				Yes
CR-VIC2-15-00023	CR Test Echo	VC2	No				Yes
CR-VIC2-15-00022	CR Test Testy Tester	VC2	No				Yes
CR-VIC2-15-00021	New CR Test Yankee	VC2	No				Yes
CR-VIC2-15-00020	ADAMS ALPHA CR TEST	VC2	No				Yes
CR-VIC2-15-00019	DUP Email Test 2	VC2	Yes				Yes

FEATURES & FUNCTIONS:

ITAAC panels that include:

- ITAAC Number
- Description
- ITAAC Status
- Related System(s)
- Location/Unit the ITAAC is related to (Unit2/Unit3)

View/Search capabilities that Includes:

- Pop-Up window for Creation of Action from templates
- Description
- ITAAC Status
- Related System(s)
- Location/Unit the ITAAC is related to (Unit2/Unit3)
- Related/Associated CR(s)

ITAAC Business Process Functions:

- Pop-Up window for Creation of Action from templates
- Pop-Up window to select the referenced CR if not the primary CR
- Pop-Up window to select all Affected ITAACs
- CR – ITAAC Business Process Enable/Disable by Location/Unit

Window based on ITAAC CR to prompt user for affected system.

- Based on the selected system:
- Display associated ITAAC(s)
- Display ITAAC(s) Status
- Pop-Up for ITAAC selection for Actions
- Pop-Up for ITAAC justification review on Reportability

DEPLOYMENT

- Cloud hosting
- On Premise