

Notes and Agreements

As the OSCAL Foundation's FedRAMP Technology Focus Group (TFG) reaches agreements as to the path forward, they are captured here. This is a work in progress. Once the group reaches an appropriate milestone, this will be consolidated and re-organized into more consumable guidance.

DRAFT - Please review and provide feedback. Self-register via Login to leave comments.

See [Taxonomy](#)

See [Guiding Principles](#)

KSI Approach

- **KSI Statement Analysis**

- Identify KSI goal(s)

- **KSI Data Requirements:**

- **Intent:** *A simple, unambiguous status.* Typically Pass/Fail
- **Decision Point:** Sampling or full coverage?
- Identify evidence to collect in support of KSI goal(s)
- Define evidence interpretation
 - Evidence type (count, true/false, setting)
 - Collection frequency
 - Evidence fidelity
 - Correlation
 - Thresholds
 - Could be more granular than just pass/fail
 - Example: Satisfactory, Degraded, Critical

- **Organizational Considerations:**

- **Action Triggers:** Define the triggers for that system/org
 - Define required action(s) when triggered

- **KSI Technical Collection Approach**

- Identify all evidence source/component
 - Identify the source format(s)
- Define centralized evidence collection target
- Define the automation required to acquire evidence from each source/component and deliver to centralized collection target

- **Decision Point:** Evidence delivered *raw* or *normalized*?

- **KSI Technical Interpretation Approach**

- Apply data requirements/thresholds to produce *Findings*
 - Findings are continuously updating as new data is received and analyzed
- Raise action triggers when appropriate

Revision #25

Created 2026-08-20 19:40:40 UTC by Brian Ruf

Updated 2026-09-21 12:27:28 UTC by Brian Ruf