

Module 3: Process Overview

- A quick once-through – flow chart style
- Objective: familiarize you with the process
 - Its structure
 - Steps and tasks
 - How the pieces fit together

Ground rules for this section

- Process questions are OK
- Please hold questions on Step/Task details
 - We'll come back and cover the details of both Phase 1 and Phase 2
 - There will be plenty of time for questions

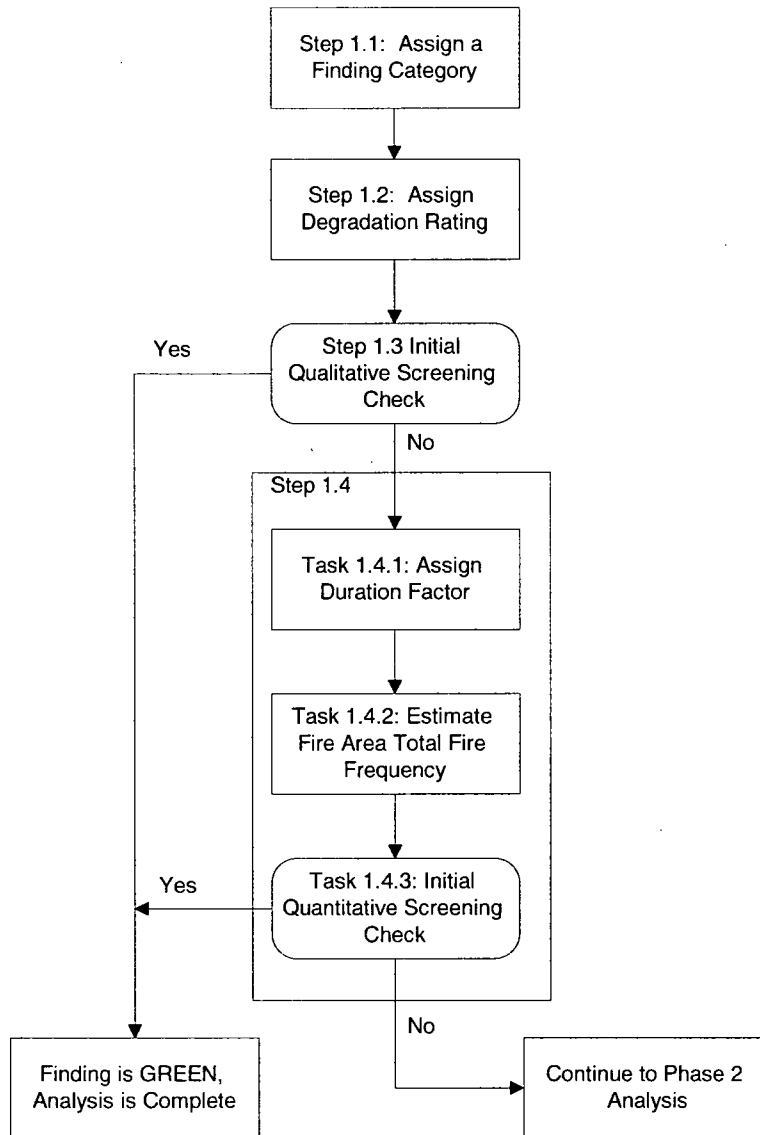
Process Overview – Scope

- We are talking about Phase 1 and 2 only
- Phase 3 is still out there, and as with today, anything goes for Phase 3 – that's not our job!

Phase 1 – Objective and Basis

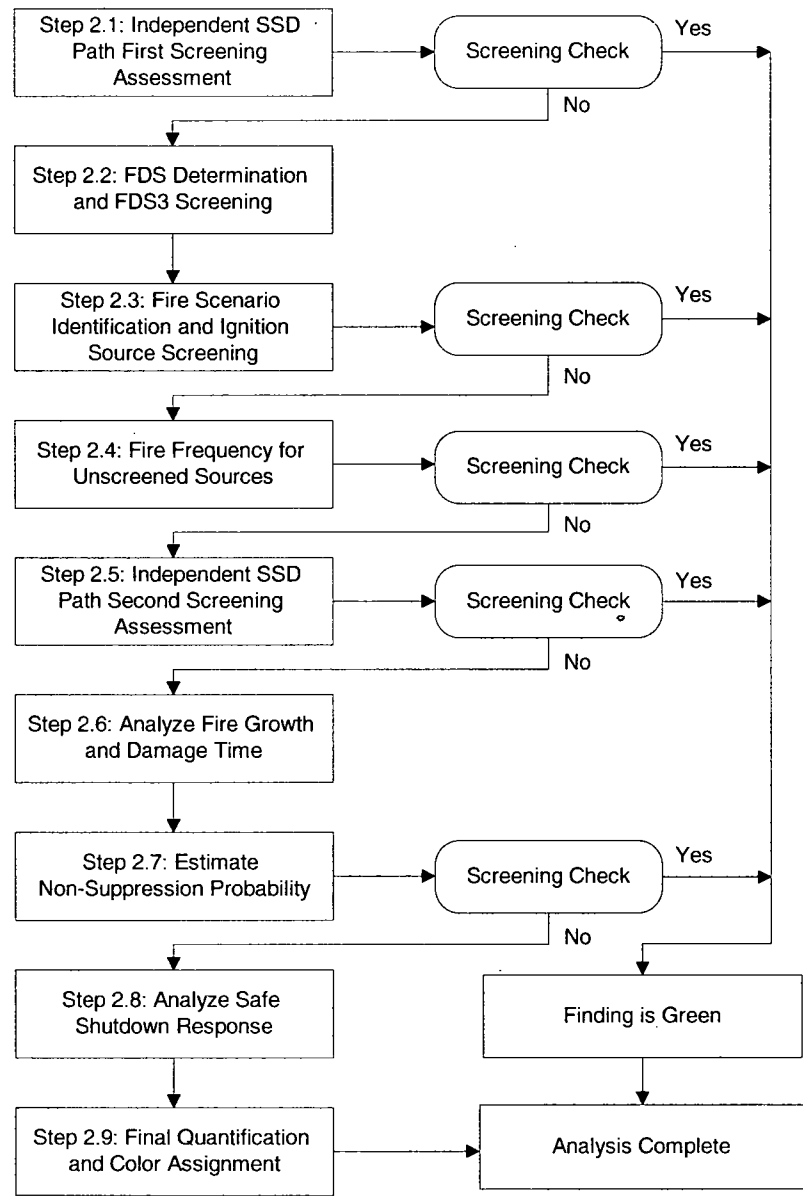
- Phase 1 objective: identify findings that can be categorized as Green without detailed analysis
- Phase 1 basis: combines concepts of “qualitative screening” and very preliminary “quantitative screening” from fire PRA

Figure 4.1: Phase 1 Flow Chart



Phase 2 – Objective and Basis

- Objective: Estimate the risk change associated with a finding
- Basis: Simplified versions of current fire PRA methods – we borrow:
 - Structure
 - Assumptions
 - Numerical values
 - Analysis Tools
 - Quantification approach



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