



Requirements Scrub Status

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CDWG Requirements Tiger Team

Objective

- Provide clarification to a requirement
- Identify L4 to RbR missing links and mislinks
- Suggest new L4s or modify existing L4s for areas where L3's intent is not met

Forum

- Consist of ESDIS and ECS personnel
- Meet for 3 to 4 hours each week between May and November 1996
- Action file composed of team's findings and proposed actions
<http://ecsinfo.hitc.com/cdwg/reqmts/feedback.html>
- ECS Requirements Home Page
<http://newsroom.hitc.com/rtm/rph-home.html>

CDWG Requirements Tiger Team Status



Approximately 518 actions identified as of 11/30/96

- **33% L3 to L4 links**
 - 35% Remove links
 - 65% Add links
- **26% L4 requirement changes**
 - 35% Write new L4
 - 53% Change existing L4 text
 - 12% Add suggested L4
- **41% Questions/Issues**
 - 51% Questions
 - 44% Issues / cross subsystems
 - 5% Other subsystem requirements

CLS development team has taken over the above actions and been working them off through the Release B Requirements Scrub led by SMO.



Release B Requirements Scrub

Objectives and Goals

- **Validate the completeness and relevancy of RbR to L4 links**
 - Change RbR text and clarifications
 - Change L4 text and clarification
 - Add/delete L4s
 - Add/delete RbR to L4 links
- **Provide an unambiguous, verifiable, and detailed set of L4 requirements**
 - Clarify any architectural differences between the RbRs and L4s
 - Incorporate changes initiated by Government CCRs through the end of January 1997
 - Capture DID 304 rejection comments
 - Capture IV&V comments
 - Capture all ECS CCB open action items
- **Provide an RTM baseline by March 3, 1997 for B0 and by June 16, 1997 for B1**
- **Freeze requirements for B0 by March 3, 1997 and for B1 by June 16, 1997**

Release B Requirements Scrub Status



Approach and Schedule

- 12/96 IRD/L3 to RbR sufficiency and relevancy
- 12/96 L4 to B0 and B1 allocations, based on
 - “Release B Replan Functionality by Phase for the ECS Project”, 11/96
- 1/97 Release A gleaning
- 1/97 B0 RbR/L4 clarification and interpretation
- 2/97 B0 RbR//L4 sufficiency and relevancy
 - B0 Dubious Requirements
 - B0 Document undefined terms

Status

- Working off B0 RbR/L4 validation
- Three CCRs have been incorporated into RTM as of 1/20/97.
- Three CCRs are pending ECS CCB approval.
- CDWG RTT actions work off: ~120 resolved with CCRs, ~250 in progress