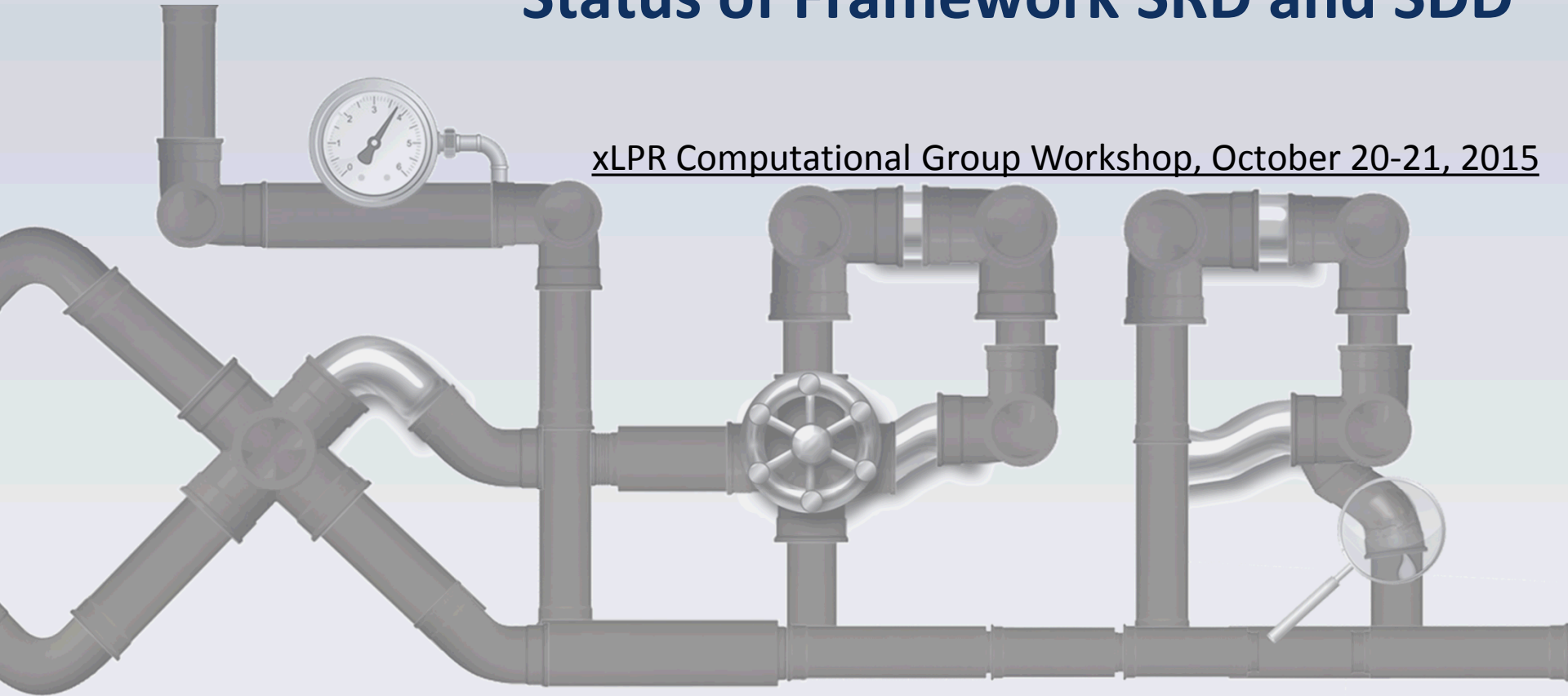


Status of Framework SRD and SDD

xLPR Computational Group Workshop, October 20-21, 2015



Scott Sanborn— Sandia National Laboratories



Sandia
National
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Framework SRD Status

- **Version 1 approved in March 2015**
- **Multiple comments and JIRA issues addressed to get to Version 2**
- **Additional comments and issues resulting from Unit and Integration STPs.**
- **Version 2 in approval process on Sharepoint**
 - **Resolving comments to get approval by Matt and Chris**

Framework SRD Status (cont.)

- **Version 2 in approval process on SharePoint**
 - **Comments Matt addressed**
 - **Many comments from Chris and Markus – moved document off of SharePoint to address**

`https://xlpr.ornl.gov/svn/xlpr/trunk/Framework/SQA_documentation/xLPR-SRD-FW_V2_-_CRC_Comments_v1_-_SES.docx`
 - **To be moved back to SharePoint upon resolution of all comments**
- **Final comments to resolve:**
 - **Additional requirements needed for DPD and IS**
 - **Additional requirements needed for the stability reduction logic.**

Framework SDD Status

- **Current draft version**

`https://xlpr.ornl.gov/svn/xlpr/trunk/Framework/SQA_documentation/xLPR_SDD-FW\(4-20-15\).docx`

- **Addressed comments from previous round of reviewers**
- **Improvements made to:**
 - **Align SDD with draft V2 of SRD and latest working copy of the FW**
 - **Address comments received from V&V group w.r.t. sufficient documentation of design**

Summary

- V&V group kept in loop as to SRD and SDD status (affects the STPs)
- Framework SRD V2 to be moved back on to SharePoint to complete approval process (Chris and Matt). October 30.
- Framework SDD trailing slightly behind the SRD as changes to the SRD affect the SDD. Ready for approval process November 13.
- Goal: Formal approval of V2 SRD and V1 SDD at same time as STPs. December 4.