POSC Caesar Association

Agenda with Minutes

Technical Advisory Board

Thursday, 01 September 2016 13:30:00 +01:00 (CET)

1   Participants

Name	Role	Present
Bjørn Berli	Chair	X
Robin Benjamins		
Kari Anne Haaland Thorsen	Vice-chair, SIG Subsurface	X
Manoj Dharwadkar	Geometry	
Markus Stumptner	O&M	
Darijus Strasunskas	MMT	X
Avin Mathew	MIMOSA	
David Leal		
Ian Glendinning		
Magne Valen-Sendstand		
Andrew Prosser		
Onno Paap		
Victor Agroskin		
Keith Willshaw		X
Lillian Hella		
Nils Sandsmark	Observer, Acting IC chair	X
Trinh Nguyen	Secretary	X

2   Minutes

2.1   Approval of agenda

Approved!

2.2   Approval of minutes

Approved!

2.3   Review of Actions

Action (1 2015-03-05): ongoing

Action (2 2016-22-05): Nils is to talk with SVRDL team.

2.4 Alignment between the SVRDL and updated PCA RDL

There has not been many activities after summer vacation.

Will look at what are in RDL and SVRDL. The differences will then be reviewed by PCA and SVRDL. Proposal from PCA can be reviewed by SVRDL and vice versa.

Onno will come up with a tool to map these two RDLs. Spreadsheet will be used to check the differences between the RDLs and it should be then used to update the final RDL afterward.

IOGP is interested in getting this kind of work done.

DEXPI also has some suggestions to improve the RDL.

Suggestion: Harmonization first, Other improvement & update afterward

More info will be discussed after the meeting with SVRDL which occurs every Friday.

Version management: the current implementation is to take snapshots, once or twice a year. Moving to item level will be also considered.

2.5 Report from SIGs

2.5.1 Report from MMT

- Due to holidays, there has not been many activities in the last week.
- Batch#6 is approved
- Batch#7 is under review
- In the process of establishing the endpoint for the templates
- Aim to complete batch#7 and #8 by the end of the year.

The full report can be found at https://www.posccaesar.org/svn/pub/SIG/TAB/reports/2016-09-01/MMT_20160901.pdf

MMT page: https://www.posccaesar.org/wiki/SigMmt

2.5.2 Report from IC

There has been one meeting after the summer holiday. Differrent activities are going on, DEXPI, STI, and ISDD (MIMOSA & FIATECH).

ISDD and DEXPI are willing to share the work they are doing.

STI is also willing to share the work and wants to be in close collabration in the SIG.

The IC SIG should be the base for collabration, learn from others and try not to overlap what others have been done.

More info can be found at https://www.posccaesar.org/svn/pub/SIG/TAB/reports/2016-09-01/IC_20160901.pdf

IC page: https://www.posccaesar.org/wiki/SigInst

2.5.3 Report from other SIGs

No other reports.

2.6 Status on the RDL improvement

a. SVRDL – as report in section 2.4

b. PCA RDL Part 12 – intensive work on P12 for a few weeks now. People from Optique project are actively involved in the development of P12 DL (Description Logic). Both model and examples have been developed. There will be 2 profiles for P12. The first one is the full profile and the second profile is OWL DL. The OWL DL profile is recommended to use in the future. The reference data could be based on the OWL DL if the board approves.

c. ILAP/STI

   ILAP: under implementation and testing, ongoing work for DIS. The deadline for DIS prepare is rescheduled to 12th Sep. It will then be reviewed by IOGP ISCC and ILAP expert groups. It will be sent out for ISO ballot on 15th of October. The review process takes 5 months. The first 2 months will be at ISO central secretary.
   The ILAP project is 3,5 months delayed according to the plan made 3 years ago due to the request for involvement of IOGP and the effort on trying to enable reasoning for P12.

d. ISDD
   Three examples (centrifugal pump – API data sheet, control valve – ISA data sheet, heat exchanger – API data sheet) are under development.

e. Others: there has not been many activities going on regarding the top structure work during the summer vacation. Harmonize different parts of ISO 15926 and explain which part should be used to solve what particular problems.

2.7 Agenda for next month

1. Approval of agenda
2. Approval of minutes
3. Review of Actions
4. Alignment between the SVRDL and updated PCA RDL
   a. Status & plan
   b. Version management
5. Report from SIGs
   a. MMT
   b. IC
   c. Others

6. Status on the RDL improvement
    a. RDLs (SVRDL/MRAIL)
    b. PCA RDL Part 12 implementation
    c. ILAP/STI
    d. ISDD
    e. Others
7. Agenda for next month
8. A.O.B

2.8 A.O.B

3 Actions

Action (1 2015-03-05): a new chair for instrument SIG [Nils].

Action (2 2016-06-22): Describe the steps of merging SVRDL and RDL and quality assurance for the work [Nils].