

Summary of POSC Caesar activities in 2006

In 2006 attention has been placed on the following main activities:

Improve benefits for members as follows:

- An improved Reference Data System has been made the reference data library much more available for the users.
- The EU research project, DEPUIS, has started. This project will develop course material and eLearning for ISO 15926.
- A Members Meeting was arranged in Stavanger, Norway in April 2006.
- The *Intelligent Data Sets and Collaborative Work Process (IDS)* project was started in January 2006. This project develops methods and specifications for implementation of the Reference Data Library.
- The POSC Caesar web site has been updated and improved.
- The collaboration with Energistics (POSC) has been continued.
- The collaboration with FIATECH has been strengthening, and an MoU has been signed.

Support the finalization of ISO 15926 standards (in prioritized order):

- Ballot issues for *ISO 15926 – 4 Initial reference data* has been resolved and the Part has been prepared for publication as an ISO Technical Specification (TS). Publication has been put on hold pending resolution on “the free of charge” issue.
- A final draft of a combined New Work Item (NWI) and Technical Specification (TS) proposal for *ISO 15926 Part 6 Methodology for additional reference data* has been prepared.
- POSC Caesar has participated in the work to develop a Maintenance Agency for reference data in ISO. The ISO&IEC ad hoc group has developed proposed procedures for standards in databases. These procedures will be used for the ISO TC 184/SC4 Maintenance Agency for reference data. The proposal will be discussed in the ISO Technical Management Board in February 2007.
- Ballot issues for *ISO 15926-3 Ontology for geometry and topology* has been resolved and the Part has been prepared for publication as an ISO Technical Specification (TS). Publication has been put on hold pending resolution on “the free of charge” issue.
- POSC Caesar has participated in the work to resolve ballot issues and prepare *ISO 15926 Part 7 Implementation methods for the integration of distributed systems* for a confirmation Technical Specification (TS) ballot.

Develop new reference data and product models:

- POSC Caesar has participated in the *Integrated Information Platform (IIP)* project. This project has added significant extensions to the Reference Data Library for subsea systems, production, daily production and daily drilling reporting.
- POSC Caesar has participated in the *Intelligent Data Sets and Collaborative Work Process (IDS)* project. This project started in January 2006 and it focus on development of reference data Library and product models. In addition the project develops methods and specifications for implementation of the Reference Data Library.

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