

ISO TC 184/SC 4/WG 3/T 23 (SHIP TEAM) Minutes

Funchal, Madeira 2007-03

Theme: Technical Corrigenda for APs 215, 216, 227Ed2

Co-Chairpersons

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Attendees

Ano, Yukihiro	Tanatsugu Co.
Briggs, Ted	Intergraph
Gischner, Burton	GD Electric Boat
Han, Soonhung	Korea Advanced Institute of Science and Technology (KAIST)
Inouye, Takashi	Ship STEP Committee of JSTRA Fjitsu Kyushu System Engineering LTD
Lazo, Pete	Product Data Services Corporation
Tanatsugu, Saburo	Tanatsugu Co.
Wood, Ron	Northrop Grumman Ship Systems

Monday

T23 met to review progress on the NSRP Systems Technology Panel Project “Publish ISO Technical Corrigenda for ISO 10303-215, 10303-216 and 10303-227.” Under this project, Product Data Services is preparing Technical Corrigenda for these three Application Protocols to correct errors and omissions in the IS standards that have been documented as TC184/SC4 SEDS reports since the original publication by ISO. The majority of these issues were identified during prototype translator development under the NSRP ASE ISE program. SEDS resolution workshops for the three APs were held at the previous T23 meeting in Hershey, PA. The team reviewed the AP216 SEDS resolutions and reached final resolution on the outstanding issues. Pete Lazo presented the initial draft of the AP216 Amendment document, and the team discussed plans for the Tuesday meeting with the SC4 Change Management Committee which would determine the type of ISO documents to be produced and the ISO balloting requirements that would apply to them.

Tuesday

T23 met to continue technical discussion and editing of the draft AP216 Amendment document. Pete Lazo and Burt Gischner met with a joint meeting of the Change Management committee and the PPC. The three ISO document options discussed were an ISO Amendment, which would require an international New Work Item vote as well as an FDIS vote, a Minor Revision, which would not require a New Work Item ballot or FDIS voting, but would require production of a completely new version of each AP, and a Technical Corrigendum, which would require no ISO balloting and would allow

production of just change pages or editing instructions for the original IS document. The TC was the preferred solution for the T23 team and the SC4 Chair, but it was tentatively decided by Change Management to require production of a complete Minor Revision document for each AP.

Wednesday

The T23 team assessed the impact to the NSRP Panel Project of the requirement to produce completely new documents for the three APs as Minor Revisions and determined that this was not feasible in the time and funding available. The team solicited additional support from the WG3 Convener for our request to produce the documents as Technical Corrigenda and met again with the Change Management committee at their Plenary Session Wednesday evening. The team was successful in gaining approval to produce TC documents for the three APs due to the minor changes needed and the difficulty of producing three entire AP documents from the original source files in the time available.

Thursday

Several members of the T23 team continued work on the conversion of the AP216 Amendment draft into the format required to instead publish it as a Technical Corrigendum. Once complete, the draft TCs will be distributed to the T23 team for review prior to publication by ISO.

No T23 meetings are currently planned for the next SC4 Conference in Ibusuki, Japan, but T23 will meet in Dallas in October. The meeting was adjourned.