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ISO/IEC JTC 1/SGFS
Title: ISO/IEC JTC 1 Special Group on Functional
Standardization

Secretariat: NNI (Netherlands)

Title : Liaison Statement to TC184 and TC184/SC5 on "Mixed-ISPs"
and OSI Taxonomy for Manufacturing Messaging
Applications

Source : ISO/IEC JTC1/SGFS

Status : SGFS Liaison statement to TC184 and TC184/SC5

Note :

Title: "Mixed-ISPs" and OSI Taxonomy for Manufacturing Messaging Applications

Source: ISO/IEC JTC 1/SGFS

Status: SGFS Liaison statement to TC184 and TC184/SC5

Action: For information and comment

Date: June 1992

1. ISO/IEC JTC 1/SGFS has progressed the work on the definition of procedures, framework and taxonomy for ISPs using base standards from more than one TC. The SGFS has concentrated on the situation where JTC 1 is one of the involved parties and has followed the recommendations of the May 1991 Geneva meeting on this subject.

In its June 1992 meeting the SGFS proposed a set of extensions to the JTC 1 procedure for ISPs, which will allow the approval of "mixed-ISPs".

The proposal has been sent to SGFS NBs and LOs for review and comment.

The SGFS plans to organize an authorized subgroup meeting in December 1992 to review the comments received and will welcome contributions from TC184 to that meeting.

2. SGFS also has reviewed the Taxonomy proposed for Manufacturing Messaging Applications (profile identifier AMM), as documented in SGFS N533 (EWOS/TA/91/171). This proposed taxonomy has been included in a draft revision of TR 10000-2 (attached DTR 10000-2.3), which is expected to be sent out for ballot shortly.

SGFS has made the following changes to the draft TR 10000-2 to support addition of the AMM taxonomy:

- a) Added the profile identifier AMM to clause 3.2;
- b) revised the description of Application Layer structure in Clause 4.5.3.1, to clearly include TC184;
- c) added a new clause 4.5.3.4.8 to describe the principles used in deriving the structure of the AMM taxonomy;
- d) added a new clause 5.3.8, which contains the taxonomy proposed for AMM.

SGFS assumes this meets the request expressed in TC184/SC5 resolution 139 (Leeds, 1992) and wishes to ensure the support of TC184/SC5 for inclusion of the AMM taxonomy in TR 10000-2.

DTR 10000-2.3 will be subject to a 3-month JTC1 letter ballot and is attached to this letter.

The SGFS looks forward to a fruitful cooperation with TC184 and 184/SC5 on the subject of "mixed-ISPs" and taxonomy of profiles.

Attachments:

Current JTC 1 procedures relating to ISPs (SGFS N601)
Extension proposal to current JTC 1 procedures to allow "mixed-ISPs"
(SGFSN590)
DTR 10000-2.3 (SGFS N599)

