



doc. nr.	ISO/IEC JTC 1/SGFS N 643	
date	1992-08-13	total pages
item nr.		supersedes document

Secretariat: Nederlands Normalisatie-instituut (NNI)
Kalfjeslaan 2 P.O. box 5059
2600 GB Delft
Netherlands

telephone: + 31 15 690390
telefax: + 31 15 690190
telex: 38144 nni nl
telegrams: Normalisatie Delft

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

Secretariat: NNI (Netherlands)

Title : Management Report from ISO/IEC JTCl/SGFS

Source : Chairman, ISO/IEC JTCl/SGFS

Status : Attached please find the management report of the SGFS Plenary as prepared by the Chairman, Mr. Louis Visser, in accordance with Resolution 37 (d) of the JTCl Plenary (JTCl N1640).

Note :



ISO/IEC JTC 1 N 2024

Date: 1992-07-14

ISO/IEC JTC 1
INFORMATION TECHNOLOGY
Secretariat: USA (ANSI)

TITLE: MANAGEMENT REPORT from ISO/IEC JTC 1/SGFS

SOURCE: Chairman, ISO/IEC JTC 1/SGFS

PROJECT: - -

STATUS: Attached please find the management report of the SGFS Plenary as prepared by the Chairman, Mr. Louis Visser, in accordance with Resolution 37 (d) of the JTC 1 Plenary (JTC 1 N 1640).

REQUESTED ACTION: This document was also distributed at the JTC 1 Plenary Meeting in Copenhagen, 1992 June 30 - July 3.

DISTRIBUTION: P and L Members

Address reply to:
Secretariat ISO/IEC JTC 1—American National Standards Institute, 11 West 42nd Street, New York, NY 10036

Tel: 212 642-4934, 212 642-4884; TX: 42 42 96 ANSI UI; FAX: 212 398-0023

MANAGEMENT REPORT OF SGFS PLENARY
Washington, USA
15-19 July, 1992

The ISO/IEC Special group on Functional Standardization held a successful plenary meeting on 15-19 July 1992 in Washington USA. Ten National bodies were represented at the meeting; in addition there was good participation of internal and external liaison representatives. The meeting endorsed 26 resolutions.

Management items addressed by the meeting were:

1. Revision of Scope of SGFS

The SGFS took action on the JTC1 recommendation to consider the appropriateness of its scope to incorporate work on Application Environment Profiles. The SGFS concluded that the scope allowed such work to be undertaken, but nevertheless decided to add some lines to the scope to make this explicitly visible. The revised scope, as adopted by the SGFS, is contained in JTC1 N.... (SGFS N606). JTC1 is asked to endorse this scope.

2. Revision of SGFS procedures

The procedures of the SGFS are contained in JTC1 N1838, the latest version when approved, this will be the formal, definitive source. However, it is to be expected that a working version of the SGFS directives will exist within the SGFS and it will describe small differences from the JTC1 version in areas which have been updated based on comments and/or experience. A version of this document will be issued as an SGFS Standing Document. When significant changes to the procedures are agreed, a revised version will be sent to JTC1 for consideration and inclusion in a revised version of the JTC1 directives.

The SGFS has progressed its procedures to cover multi-TC profiles. The proposal is sent to SGFS National Bodies and Liaison Organizations for study and comment. An authorized subgroup meeting (December 1992) will consider the comments and, if possible, make a proposal for SGFS ballot.

3. Directory of ISPs

The SGFS decided to split the 'Directory of ISPs and profiles contained therein'. One part will contain information on (pD)ISPs once they are under the aegis of the SGFS (i.e. after submission); other part(s) will reflect information of pDISPs before submission to SGFS.

The independent distribution will allow timely publication for each of these groups of information.

4. ISP approval process

* The approval of the first set of ISPs has taken longer than expected. The second set of nearly approved ISPs has a much better record, although still somewhat longer than the target period. The major difference between the real approval periods and the target approval period is the time necessary to establish re-harmonization on changes resulting from Review and Ballot comments from NBLOs.

* Based on information received from S-liaisons it has to be expected that the number of submitted (OSI) profiles will rise considerably in the coming year.

5. Progression of TR 10000

* For TR 10000 edition 2 the SGFS meeting resolved all ballot comments relating to TR 10000-2.2, and all known ballot comments relating to TR 10000-1.2 (ballot ends by 1992-07-10). This edition of TR 10000 reflects the Framework and Taxonomy for "OSI-oriented, JTC1 base standards only" profiles, and has been approved by the JTC1 member bodies in the past period.

It is expected that this version of TR 10000 is published shortly.

* The SGFS meeting extended the taxonomy in TR 10000-2.3 with both 'JTC1 base standards only' profiles and with 'mixed-TC' profiles. New profiles are identified on the following areas: Manufacturing Messages, Library, Virtual Terminal, Message Handling, Network Management and Relaying.

This new edition of TR 10000-2 also incorporates, in line with changes described in the next bullet, the Framework for OSI profiles.

This new version will be sent to JTC1 for ballot.

* To enable the inclusion of new technology areas (f.i. Open Systems Environment) it was agreed to restructure TR 10000 as follows:

- 1 - General Principles and Framework for Functional Standardization
- 2 - Framework and Taxonomy for OSI profiles
- 3 - Framework and Taxonomy for OSE profiles
- nn - other functional profiles.

A first version of TR 10000-1.3 has been distributed for information, and will be progressed.

A first version of TR 10000-3.1 will be made by the editor based on the discussions of the Washington (and other) meetings. This proposal is the first step by the SGFS in progressing the profile work on Interfaces for Application Portability. It will be progressed by an authorized subgroup meeting (december 1992).

6. Officers

Mr. F. Schulz has been appointed as editor of TR 10000-3.

Mr. W. Wakker has been appointed as editor of the Issues List.

7. Next meetings

The following meeting plan was agreed:

Authorized subgroup meeting	8/11 Dec 1992	London(?)	new
Plenary meeting	5/9 July 1993	South-Korea	date changed!
Plenary meeting	13/17 June 1994	t.b.s.	date changed!
Plenary meeting	19/23 June 1995	t.b.s.	tentative
Plenary meeting	17/21 June 1996	t.b.s.	tentative
Plenary meeting	16/20 June 1997	t.b.s.	new/tentative

L.M.J. Visser
chairman SGFS