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**ISO/IEC JTC 1
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TITLE: REVISED TEXT - Proposed Revision of the JTC 1 Directives - Annex C

SOURCE: ISO/IEC JTC 1/SGFS Procedures Editor

PROJECT: --

SEC NOTE: This document was reviewed at the Meeting of the JTC 1/SWG on Procedures in Geneva, 1991 December 9-11.

STATUS: An update of N 1609 taking into account the U.S. comments in N 1694.

All the comments in N 1694 have been taken into account with the exception of the proposed change to the types of liaison bodies allowed to submit various proposals. This appears contentious and is not in line with current SGFS wishes. In addition, the note proposed in U.S. comment 3 has been incorporated into the Scope clause in a generalized manner.

Changes to the text are identified by a vertical bar in the margin..

REQUESTED ACTION: For Information.

DISTRIBUTION: P and L Members

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Annex C

ISO JTC1/SGFS - TAXONOMY UPDATE, ISP APPROVAL & MAINTENANCE PROCESS

1. Scope: The scope of this annex describing the ISP process is to define the procedural mechanisms by which:

- a) An addition or modification to the ISO/IEC TR10000 occurs (see clause 3);
- b) A proposed Draft International Standardized Profile (PDISP) is submitted (see clause 4);
- c) A review of any submitted PDISP takes place (see clause 5);
- d) PDISP ballot results are resolved (see clause 6);
- e) Defects in ISPs are processed (see clauses 7 and 8);
- f) Authorized subgroups of the SGFS are organized (see clause 10).

2. Use of this annex

- a) The submission requirements described in clauses 3, 4 and 9 shall be followed by a submitter of a PDISP or a TR10000 change request.
- b) The procedure descriptions contained in clauses 5 and 6 form the basis for the processing and approval of ISPs.
- c) The maintenance and update provisions for an ISP described in clauses 7 and 8 will be followed by the designated maintenance organization (MO) for an ISP.
- d) The organization of authorized subgroups will be performed by the SGFS chair consistent with clause 10.

NOTE:- ISPs should be documented in the ISO and IEC catalogs following the prescribed working methods.

Abbreviations

The following abbreviations need to be added to the list of abbreviations at the front of the Directives

DISP	Draft International Standardized Profile
MO	Maintenance Organization
PICS	Protocol Implementation Conformance Statement

NOTE: These procedures apply to the original scope of functional standardization undertaken by the SGFS as authorized by ISO Council and thus refer only to SGFS procedures associated with OSI-based profiles. The expansion of SGFS work authorized by JTC1 in October 1991 may result in a revision of these procedures.

3. Framework and taxonomy update procedure (ISO/IEC TR10000-1 and -2)

3.1 Submission

An authorized body can submit a change request to the SGFS secretariat for addition to, or modification of, the Framework of ISPs (TR10000-1) or the Taxonomy of Profiles (TR10000-2). Change requests for the Taxonomy are acceptable only within the scope set out in TR10000-1, clause 1.

Authorized bodies are:

- a) 'A' and 'S' liaison organizations of JTC1/SGFS,
- b) SCs within ISO/IEC JTC1,
- c) An ISO or IEC Technical Committee with a JTC1 ISP requirement,
- d) The JTC1/SGFS,
- e) JTC1 and JTC1/SGFS 'P' members.

A submitter shall submit a change request report (see 9) and a proposal for the changes to be made. It is recommended to submit the

summary descriptions of the profiles involved at least four months prior to PDISP submission.

If the request to change the taxonomy is a harmonized request from an S-liaison, as indicated in the change request, the SGFS secretariat selects the appropriate procedure from those described in 3.2 to 3.4 below. For all other change requests, the procedure in 3.4 is always used.

3.2 Independent taxonomy change

This procedure applies to taxonomy changes when

- a) the change affects only TR10000-2; and
- b) the change is within the scope of TR10000-1; and
- c) the change request is a harmonized request submitted from an S-liaison source.

After checking that the information required in clause 9 has been correctly furnished, the SGFS secretariat will incorporate the proposed taxonomy change in the next edition of the "Directory of ISPs and the profiles contained therein" (called hereafter "the directory"). The adoption of the proposed change into TR 10000-2 will take place according to 3.3 or 3.4 below.

3.3 Combined taxonomy changes and PDISP submission

This procedure applies to change requests when:

- a) the change affects only TR 10000-2; and
- b) the change is within the scope of TR10000-1; and
- c) identifies one or more profiles; and
- d) the change belongs to a class of changes for which the SGFS has given prior authorization to follow this procedure; and
- e) the submission of the change request is done in combination with the submission of the PDISP (or PDISP parts) containing the profiles identified in the change request; and

- f) the change request is a harmonized request submitted from an S-liaison source.

The approval of a change request for which these conditions hold will be done in combination with, and by the same authorities as the approval of the corresponding PDISPs (or PDISP parts).

The SGFS secretariat will combine the distribution for review of these change requests with the distribution for review of the corresponding PDISPs, and the proposals are therefore distributed to the review group for review and to the SGFS members for information.

The provisions for successful completion and initiation of the DISP ballot are the same as for the PDISP review (see 5.3 and 5.4). The result of the taxonomy review forms part of the review report for the PDISP.

JTC1 national bodies and liaison organizations will be informed by the cover letter for the DISP that successful completion of the DISP ballot will be taken as agreement to the associated taxonomy change request. Any independent taxonomy change previously recorded in the directory which applies to the DISP under combined ballot will be removed from the directory if the ballot is successful.

The provisions for the successful completion of the ballot and subsequent publication are the same as those for DISPs (see 6).

3.4 Ballot procedure for framework and taxonomy changes

This procedure applies to framework and taxonomy changes when:

- a) the change affects TR 10000-1 (and possibly TR10000-2); or
- b) a proposed change to TR10000-2 is received which is not a harmonized change.

The SGFS secretariat will distribute a change request of this type to:

- an authorized subgroup of the SGFS, to bring the proposal into TR 10000 format if required, or otherwise to assess the proposal, and to the SGFS for information; or

NOTE:- For the procedures associated with an authorized subgroup and its permitted subjects, see 10.

- if an SGFS meeting is scheduled in the near future, to the SGFS itself

If an authorized subgroup is considering the request, the following preliminary step is involved. After completion or assessment by the subgroup, the SGFS secretariat will distribute the completed proposal (or, if appropriate, the proposal with its assessment) to the SGFS for 'comment and indication of support'. National bodies and liaison organizations (NBLOs) are encouraged to comment on the change request as soon as possible in order that potential agreement on non-controversial changes can be detected at an early stage by correspondence. An NBLO response should be submitted within 3 months from circulation of the change request.

- | When either an authorized subgroup is involved or the change is submitted directly to an SGFS meeting, the following provisions apply.

If it appears that there is an insufficient level of support, attempts will be made by an authorized subgroup of the SGFS, in cooperation with the originator, to resolve the deficiencies. This may result in a new version of the proposal being submitted. Unless otherwise decided by the SGFS, the new proposal will be distributed by the secretariat for 'comment and indication of support', as described in the preceding paragraph.

Consideration and progression of successive proposals shall continue until substantial support has been obtained or a decision to abandon or defer the request has been reached.

Each SGFS or authorized subgroup meeting will consider all change requests submitted to the committee in time for the next meeting. If substantial support is obtained, the change request and the review report will be submitted to the ITTF for JTC1 ballot and simultaneously to SGFS members for information. The ITTF secretariat will distribute these documents for JTC1 letter ballot. SGFS members will be informed of the ballot by the SGFS secretariat.

The provisions for the successful completion of the ballot and subsequent publication are the same as those for DISPs (see 6).

4. Submission of a PDISP

4.1 Outline of procedure

A proposed draft ISP (PDISP) can be submitted by an authorized body to the SGFS. Authorized bodies are:

- a) 'A' and 'S' liaison organizations of JTC1/SGFS,
- b) SCs within ISO/IEC JTC1,
- c) An ISO or IEC Technical Committee with a JTC1 ISP requirement,
- d) JTC1 or JTC1/SGFS P-members.

The target processing time of a PDISP from submission to publication is 7-10 months. To meet the timing targets, potential PDISP submitters should notify the SGFS secretariat of their intention to submit a specific PDISP at least three months before the planned submission date. Such early notification will enable the SGFS review process (see 5) to be set up before the PDISP submission.

Therefore it is strongly recommended that a notice of PDISP submission be made to the SGFS secretariat at least three months before the submission and that the inclusion of the associated profiles in the Taxonomy (TR10000-2) be requested no later than this time. This will permit the associated taxonomy entry approval prior to final approval of the ISP.

NOTE:- If these recommendations are not met, the overall ISP processing time estimates will be in jeopardy.

A submitted PDISP shall be accompanied by an explanatory report from the submitter. Both the PDISP and the explanatory report will be circulated on receipt to SGFS members. The explanatory report contains a number of items of important information, including a statement about the degree of openness and a description of the degree of international harmonization which have been reached. The explanatory report contents are detailed in 4.2. Some speeding up of the PDISP processing may be possible if part or all of the explanatory information is submitted in advance of the PDISP text, together with an indication of the intended date of submission of the PDISP itself.

PDISPs will be reviewed by a Review Group, the membership and functions of which are described in clause 5.

4.2 Explanatory report

A PDISP may cover more than one profile and do so in multiple parts. The explanatory report should cover each part individually.

The explanatory report shall contain the following information (unless the submitter shall indicate that it is not applicable).

- a) General Profile Information
 - 1) Profile identifier (if already assigned)
 - 2) Profile title
 - 3) Name of submitting organization and the name of an individual who, as editor, will serve as the contact point during the review and approval process.
 - 4) Date of original notification to SCILS
 - 5) A declaration by the submitting organization (or other designated organization) of commitment to maintain the PDISP after its approval and identification of an individual, if known, who will serve as contact point for PDISP maintenance.
- b) Base Standards Referenced
 - 1) A list of ISO/IEC standards (including ISPs), Technical Reports and CCITT recommendations referenced in the PDISP together with their numbers, dates and titles.
 - 2) A statement stating whether the documentation requirements in ISO/IEC TR10000-1 on conformance (clauses 6.4-6.7, 8.4) have been met.
 - 3) Any aspect of actual or potential non-compliance with base standards should be specifically addressed.
 - 4) An identification of any approved amendments, technical corrigenda (errata) to base standards referenced in the profile which in the view of the submitting organization, may have a potential impact on interworking.
- c) Relationship to Other Publications
 - 1) A list of any national or regional standards referenced in the PDISP, citing their numbers, dates and titles, together with a statement as to why these are required. The references to these standards should be informative, not normative.
- d) Profile Purpose
 - 1) A statement of the identified purpose of the profile should be provided in a manner which a potential ISP user can clearly understand. It should be compatible with clauses 1 and 5 of the PDISP and will form the summary to be annexed to the "Directory of ISPs and Profiles contained therein".
 - 2) A statement on the relationship to any other ISPs or profiles in the taxonomy and the usage of common sections of text as described in Part 1, Annex B, if known.
- e) PDISP development process
 - 1) A statement on the origin and development history of the PDISP together with the dates of major change of status.
 - 2) A statement of the degree of openness of the PDISP development process and the extent of international harmonization that has been achieved, including for appropriate profiles, whether or not the PDISP has been considered and/or endorsed by any of the regional workshops for open systems.
 - 3) A statement of the results of any joint planning operation between the submitting organization and ISO/IEC JTC1/SGFS. This includes a review of the identified purpose for the ISP and identification of liaisons required with those ISO/IEC SCs and/or CCITT SGs responsible for the base standards referenced normatively in the ISP. It shall also identify, when applicable, timeframes for finalization of base standards, considering that a reference to a non-approved base standard (e.g CD/PDAM or DIS/DAM stage), should not appear in an ISP.

f) ISP content & format

- 1) A statement as to whether the requirements on ISP content and format as described in TR10000 -1, clauses 6.3, 8 and Annex A have been met.
- 2) If f(i) is not positive, an explanation for the divergence.
- 3) Whether or not a multi-part ISP structure is envisaged and if so, an explanation of the structure.

g) Any other pertinent information

The submitter should indicate any other information that may be appropriate for consideration in the PDISP approval process.

5. PDISP review process

5.1 Outline of procedure

When a PDISP is submitted to the SGFS secretariat, the PDISP and the explanatory report will be distributed to SGFS members. A review report will be produced by a review group of the SGFS duly authorized by the SGFS. Their mode of operation may be correspondence, electronic exchange of information or a meeting. Each review group will assess the explanatory report information and the submitted PDISP and produce a review report in a target period of 1-2 months. The report will contain an assessment as to the acceptability of the PDISP based upon the criteria stated in clause 5.3. In the case of a favourable review report, the PDISP status will be changed to DISP. The DISP will be forwarded to the ITTF secretariat for ballot by JTC1 national bodies, and simultaneously to SGFS members for information. Both the review report and the submitter's explanatory report will be distributed with the DISP to enable JTC1 members to consider them in their ballot response.

In cases where an internationally harmonized PDISP is submitted by an S-liaison, it is expected that the material for the review report will be submitted at the same time as the PDISP, as a result of harmonization and of co-operation with JTC1 SCs and/or CCITT SGs during the PDISP definition. In these cases, it should not be necessary to

perform a specific review for the PDISP. The SGFS chair and secretariat shall check that the review report is complete according to the criteria in items a) to f) of 5.3. In all other cases, a review will be conducted on the PDISP.

5.2 Review process and composition of review groups

The Review process is coordinated by a permanent review process convenor appointed by the SGFS.

A pool of experts is established by invitation from the review process convenor. Experts from the following sources may be present in the review pool:

- a) SGFS national bodies (P-members),
- b) SGFS 'A' & 'S' liaisons,
- c) Relevant JTC1 SCs,
- d) Relevant CCITT SGs.

The review process convenor, in conjunction with the SGFS contact point in each of the organizations above, is responsible for establishing, maintaining and publishing a list of review pool experts, together with their contact details and areas of expertise.

Only a portion of the review pool will normally participate in the review of a given PDISP. Typically, this will involve experts from JTC1 subcommittees and CCITT study groups which have produced the base standards involved in the PDISP.

The JTC1 SC or CCITT SG experts are not necessarily expected to formally represent their respective committees in the review process, but are requested to express their committee's views to the best of their ability. Experts designated by their committees are responsible for obtaining appropriate expertise from their committees in cases where their individual knowledge is insufficient.

When a review is required for a PDISP or set of PDISPs, the review process convenor identifies a selection of experts from the pool, whose expertise is appropriate for the technical area covered by the PDISP or PDISPs, to carry out the review. This selection of experts from the pool is known as the review group for the specific review in question.

5.3 Specific review actions

The review group for a specific PDISP or PDISPs will produce a review report within 1 to 2 months. This report will specifically address the following aspects:

- a) Ensure that an individual contact point for the ISP has been identified by the PDISP submitting organization. The convenor of the review group will use this individual contact point throughout the ISP approval process.
- b) Identify which JTC1 SCs or CCITT SGs need to be advised on the conformance material in the PDISP, if they have not already been identified.
- c) Assess the accuracy of the submitter's declarations in the explanatory report with particular attention to technical consistency in the PDISP in the use of base standards including conformance aspects.
- d) If national or regional standards are referenced in the PDISP, assess as to whether the submitter's case for their inclusion is present and appears sufficient. Specific attention should be paid as to whether the references to them are normative or informative.
- e) Evaluate the degree to which international harmonization has been achieved. As part of their assessment, the review group should also give a clear indication if there is another current or planned ISP in the same area.
- f) Assure that the PDISPs associated profile position in the Taxonomy TR10000 has been identified and, if necessary, actioned according to 3.2, 3.3 or 3.4.

If it appears that the initial assessment will be reveal major outstanding issues, informal attempts will be made with the PDISP submitter in an attempt to resolve the deficiencies. Some of the possibilities are:

- a) The PDISP is modified by the originator and the text is resubmitted;
- b) A proposed resolution of the deficiencies is noted in the review report, for incorporation in the final text of the ISP following a successful ballot;
- c) A statement of unresolved deficiencies is contained in the review report.

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The convenor of the review group is responsible for ensuring that the review report is produced and distributed to the SGFS whatever mode of operation is selected. Although many factors are described above for the explanatory report and the review report, the main aim of the process is to enable the swift publication of ISPs in a consistent manner and in a style compatible with each other.

5.4 PDISP to DISP transition

The following steps take place:

- a) Once the review process for a given PDISP terminates, the review group produces a review report. The PDISP then becomes a DISP and is balloted according to the procedures in clause 6 unless the exception in item d) of 5.4 applies;
- b) If the PDISP has been modified by the submitter as a result of the SGFS review process, the updated text should be clearly identified as being changed in the DISP ballot text. Such changes require submitter approval.
- c) In either case a) or b) of 5.4 a 4 month DISP letter ballot takes place at the JTC1 member level. The procedures to be followed after the ballot are described in clause 6.
- d) A PDISP submitter may withdraw a PDISP at any time.

6. Processing of the DISP ballot

6.1 General DISP ballot procedure

The procedures for DISP ballot are the same as those described for DIS processing in 6.6 of the JTC1 Directives with the following exceptions:

- The ballot period for the first and any necessary subsequent DISP ballots shall be 4 months with no extensions;
- The practice following ballot termination will include specific provisions for ballot resolution meetings to be held, and to be attended, amongst others, by the submitting organization. These provisions are

described below and apply especially when the circumstances of 6.6.12 or 6.6.14 of the JTC1 Directives apply.

6.2 Action following ballot termination

At the completion of the ballot period, the votes and received comments will be reviewed by the JTC1 secretariat and SGFS chair, who will select one of the following two courses of action:

- a) recommend publication of the DISP text or an editorial revision thereof as an ISP; this course may be followed only if there are no negative votes and no significant technical comment;
- b) call a ballot resolution meeting under the SGFS for review of the ballots cast and their associated comments;

These actions should be completed within 1½ to 2 months following the ballot termination. Publication should occur within 2½ months following authorization. The final ISP text shall be distributed as an SGFS document.

6.3 Ballot resolution meeting provisions

A ballot resolution meeting should include representation from JTC1 National bodies, liaison organizations, the submitting organization and other S-liaisons who have taken part in the harmonization process. Invitations will be issued to all of them. The following outcomes are possible:

- a) the national body and liaison organization (NBLO) comments can be resolved without technical change to the DISP; in this case any necessary editorial modifications are made to the text, and publication as an ISP is recommended to the ITTF;
- b) Accommodation of the NBLO comments and/or resolution of comments associated with NB negative ballots can be achieved only by means of technical changes to the DISP. In this case such changes should not jeopardize the international harmonization that has been reached. Such a change must be approved formally by the submitting organization, and the ballot resolution meeting may have to be suspended and subsequently reconvened to enable this process to take place. If

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the change is acceptable to both the submitting organization and the ballot resolution meeting, then a revised text is prepared. If acceptable to the ballot resolution meeting, the revised text is submitted to the JTC1 secretariat with a recommendation that it be forwarded to the ITTF for publication. Otherwise, for example if the degree of technical change is so significant that confirmation is necessary, the revised text is submitted to the ITTF for further processing as a second or subsequent DISP ballot of JTC1 national bodies.

- c) if the national body comments cannot be resolved in such a manner as to achieve a sufficient level of national body approval, the DISP is withdrawn. In this case, the JTC1 secretariat and the SGFS chair, after consultation with the submitting organization, advise the ITTF and the submitting organization that the DISP has not attracted a sufficient level of approval; this course may be followed only if it is clear that there is no way in which enough negative votes can be reversed.

7. ISP maintenance & defect processing

7.1 ISP maintenance responsibility

The organization responsible for maintenance of an ISP is normally the submitting organization/ or other designated organization and must be identified at the time the PDISP is submitted. In exceptional cases such as lack of continuity of the submitting or designated organization, this may be done by an organization designated by the SGFS.

7.2 Modifications to base standards

The rapid amendment procedures contained in ISO/IEC JTC1 Directives for the work of JTC1 shall apply to base standards included in ISPs.

The organization responsible for maintenance of the ISP shall monitor publication of amendments to base standards which the ISP references and submit amended versions of the ISP as appropriate. The submission may occur either before or after an ISP has been approved. In either case, the organization

responsible for the (PD)ISP is responsible for determining the applicability of base standard amendments to the (PD)ISP and for amending the (PD)ISP. In any amendment to an ISP, a clear indication shall be made of which published amendments are included, those which are excluded and those thought to be not applicable.

NOTE:- An ISP maintenance organization should recognize that amendments to base standards which correct errors should be included in an ISP on a timely basis so that incorrect profiles and their consequent implementations can be minimized.

Amendments to ISPs should also be considered when significant changes to its constituent base standards occur, for example, when a PICS is created or modified in one of the base standards.

7.3 Defects in PDISPs and ISPs

A defect may be discovered in a PDISP or ISP even though no corresponding defect has been detected in the referenced base standards.

Such defects may be submitted to the SGFS secretariat by:

- a) An ISO JTC1 P-member,
- b) An organization in liaison with JTC1,
- c) The organization responsible for the (PD)ISP,
- d) A JTC1 subcommittee or other ISO Technical Committee.

In the case of defects submitted before an ISP is approved the defect must be resolved before approval and publication of an ISP. If the defect is submitted against an approved ISP, the SGFS secretariat, in consultation with the convenor, will make a preliminary assessment as to whether the defect applies to the ISP itself, or to one of the referenced base

standards. In the base standard defect case, the procedure for defects in base standards (as described in 7.2) is invoked and a warning is issued to the SC or SCs involved. For a defect in the ISP itself, a correction is normally developed by the organization responsible for maintenance of the ISP through development of an amended ISP. This organization is known as the maintenance organization (MO).

In the event that the MO responsible for maintenance of the ISP becomes unwilling or unable to continue with that responsibility, the SGFS decides on the most appropriate action. These actions can include the re-assignment of maintenance responsibility to another MO or to the SGFS itself. In the case of the SGFS becoming the maintenance organization, it may decide to freeze the ISP in its then current state or propose its withdrawal according to the JTC1 Directives.

7.4 Approval of amended ISPs

An amended ISP, whether amended for base standards defects or for ISP defects as described in 7.3, will be processed in accordance with the JTC1 rapid amendment procedures for base standards or, if recommended by the MO, the JTC1 ISP approval procedures will be involved. The ISP amendment cycle is depicted in Figure 1. Any amended ISP shall include an explicit list of published amendments to the base standards it references and indicate whether the ISP requires them to be included, excluded or if they are not applicable.

7.5 Periodic review

The SGFS shall periodically review each approved ISP and determine whether the ISP should be reaffirmed, revised or withdrawn in accordance with Periodic Review procedures defined in the JTC1 Directives.

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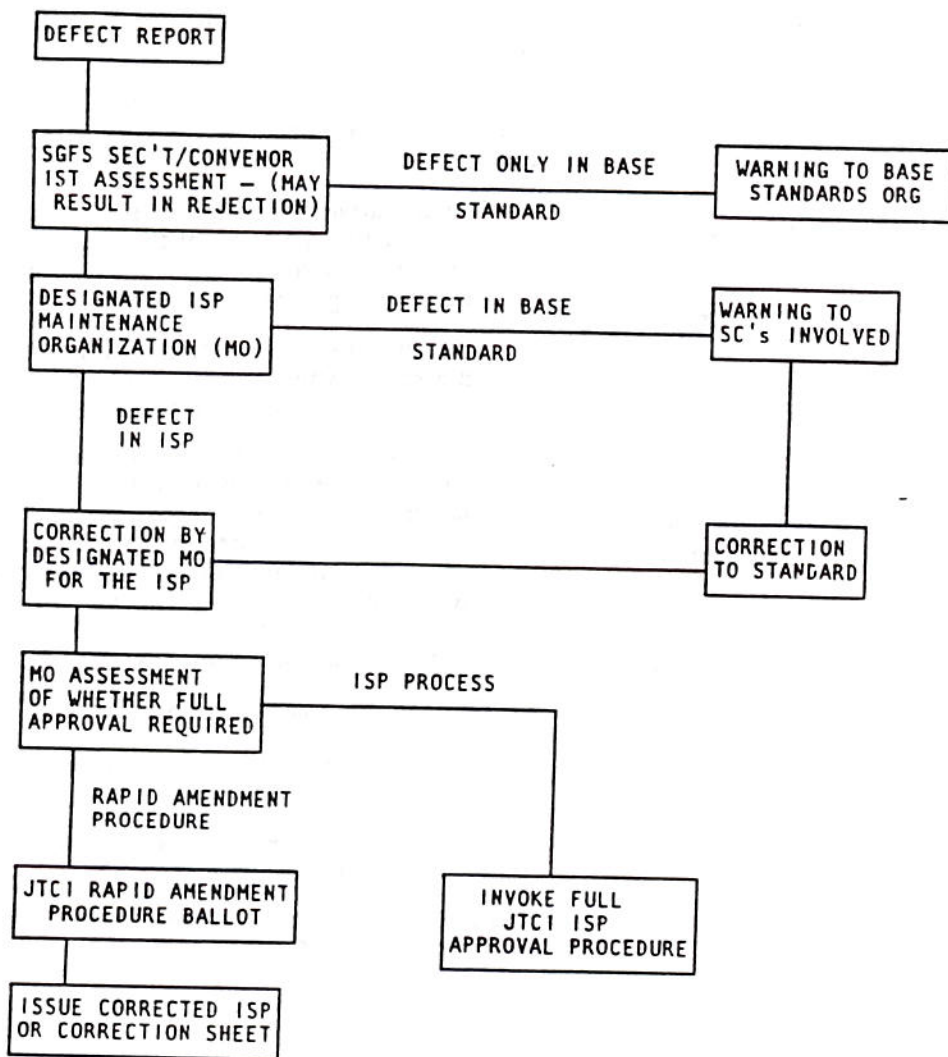


Figure 1. ISP Defect Processing & Amendment cycle

8. Extensions and enhancements

8.1 Extensions and enhancements to ISPs

Other forms of modification of ISPs (e.g. for new or enhanced function incorporation) will probably need to be processed as new parts of an existing ISP or as a new ISP. A transition plan should be prepared by the submitter to enable the compatible introduction of new ISPs which succeed existing ISPs.

8.2 Extensions and enhancements to base standards

When extensions and enhancements to a base standard are produced in a new version of that standard, they do not need to be automatically adopted in an ISP using that base standard. If it is thought that an ISP would benefit from a new version of one of its base standards, this should be done through development of a new ISP using the new version.

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9. Change request report information: A change request for the framework or the taxonomy shall be accompanied by a change request report which identifies (at least) the following items:

- Change request title;
- An indication of whether it concerns a framework or a taxonomy change;
- Name of the submitting organization and the name of an individual who will serve as the contact point, and if necessary as editor, during the approval process;
- Date of submission (filled in by the SGFS secretariat);
- A statement on the origin and development history of the proposed change;
- A statement on the degree of openness of the development process and the extent of international harmonization that has been achieved, including for appropriate changes, whether or not the proposal has been considered by any of the regional workshops for open systems.

10. Organization of authorized subgroups of SGFS: The procedures of ISO/IEC JTC1/SGFS provide for the progression of specific tasks by "an authorized subgroup of the SGFS".

The rules for convening a meeting of "an authorized subgroup of the SGFS" are as follows:

- The initiative to arrange such a meeting is taken by the chairman of the SGFS, for situations where the SGFS procedures allow the organization of such a meeting;
- The subject of the meeting shall relate to an area for which the SGFS has given authorization to arrange such a meeting;
- The meeting shall be announced to SGFS members at least three months before the meeting date; the announcement shall indicate amongst others items the time and place of the meeting, the subject, and the chairperson. Specific information about the subject to be addressed at the meeting shall also be made available;
- The meeting may be attended by:
 - SGFS members or their representatives;
 - representatives of organizations having liaison with SGFS.

The minutes and results of the meetings will be distributed to SGFS.