

ISO/IEC JTCl/SGFS N....**EWOS-2****TITLE:** Comments on third working draft of TR 10000-1 (N817)**SOURCE:** EUROPEAN WORKSHOP FOR OPEN SYSTEMS**DATE:** May 5, 1993**STATUS:** Contribution to SGFS Meeting, July 1993

EWOS submits its comments on TR 10000-1 and TR 10000-3 in three documents:

- EWOS-1 Proposals for replacement text in both Parts on the subject of the overall aspects of OSE and the nature of OSE Profiles.
- EWOS-2 Itemised comments on TR 10000-1 on other topics, but including references to EWOS-1 proposals for completeness.**
- EWOS-3 Itemised comments on TR 10000-3 on other topics, but including references to EWOS-1 proposals for completeness.

No. 1

Type:

Clause: General

Rationale: Because there are many aspects of parts 1 and 3 which relate to each other in a detailed way and resolution of comments on one part bear on resolution in the other, it is recommended that discussion of the two parts should initially be taken together in the SGFS meeting.

Proposal:

No. 2

Type: M

Clause: 1

Rationale: Revise to relate to proposals for new text to Part 3, and to give less emphasis to the Generic/Industry-specific distinction

Proposal: See EWOS-1

No. 3

Type: m

Clause: 3

Rationale: Revise to relate to proposals for new text in clause 6 and Part 3

Proposal: See EWOS-1

No. 4

Type: m

Clause: 4
Rationale: Consistency and completeness
Proposal: Add abbreviations for PC and PS Taxonomy classes introduced in Clause 7.

No. 5
Type: M
Clause: 5
Rationale: There is a need for generic text about the influence of user requirements on the profiling process (see EWOS 3 item 8) and for reference to the proposed Annex (described in Part 3 - see N862 page 36) on Rationale/User Requirements.
Proposal: No proposal for such text has yet been made, but EWOS commends the requirement to improve this aspect of an ISP to the attention of SGFS.

No. 6
Type: E
Clause: 6.3.2
Rationale: Aligning terminology with other proposals
Proposal: Line 13 - replace "Where systems can perform" by "Where a Profile defines".

Lines 14/15 - replace "adopted by a system" by "adopted by a conforming implementation".

No. 7
Type: m
Clause: 6.3.3
Rationale: Aligning terminology with other proposals
Proposal: See EWOS-1

No. 8
Type: M
Clause: 6.4-6.7
Rationale: Revision of this text on "generic" conformance requirements of an ISP will be required to take account of the results of the proposed new work item in SC21.
Proposal: None at present

No. 9
Type: M
Clause: 7.3
Rationale: Aligning terminology with other proposals and developing the skeleton taxonomy for AEPs
Proposal: See EWOS-1

No. 10
Type:
Clause: 8.3
Rationale: Add a requirement that an ISP should contain an "audit trail" - see text currently in TR 10000-3 clause 8.3 (N862, page 32 lines 31-33)
Proposal: Add at end of Clause 8.3:

"In addition to specificatory material, an ISP for a Profile should record the rationale for the technical choices made during the development of the ISP. Capturing this rationale in an informative Annex facilitates the use, reuse and maintenance of the ISP and the Profile it specifies."

No. 11
Type: M
Clause: 8.4
Rationale: Revision of this text on "generic" conformance requirements of an ISP will be required to take account of the results of the proposed new work item in SC21.
Proposal: None at present