Information Technology

ISO/IEC JTC 1 N6609

Date: 2001-11-07

Replaces:

Document Type: Programme of Work

Document Title: Proposal for Modifications of the JTC1/SC 2 Programme of Work

Document Source: JTC1/SC 2

Project Number:

Document Status: National Bodies are requested to comment on the proposed modifications to

the SC 2 Programme of Work by the date indicated.

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L2/01-461

Proposed Modifications to the Programme of Work of SC 2

SC 2 seeks JTC 1's approval as follows:

1) Minor enhancement of Project JTC 1.18.01

Title: Amendment 2 to ISO/IEC 10646-1: 2000, Universal Multiple-

Octet Coded Character Set (UCS) -- Part 1: Architecture and

basic Multilingual Plane

Scope: See attached SC 2 N 3572

Target: PDAM 2002/04; FPDAM 2002/10; FDAM 2003-02

(Completion)

SC 2 approval: Resolution M11-05 adopted at the 11th Plenary Meeting held

in Singapore, 2001-10-18/19 (SC 2 N 3574)

2) Minor enhancement of Project JTC 1.18.02

Title: Amendment 1 to ISO/IEC 10646-2: 2001, Universal Multiple-

Octet Coded Character Set (UCS) -- Part 2: Supplementary

Planes

Scope: See attached SC 2 N 3573

Target: PDAM 2002/04; FPDAM 2002/10; FDAM 2003-02

(Completion)

SC 2 approval: Resolution M11-06 adopted at the 11th Plenary Meeting held

in Singapore, 2001-10-18/19 (SC 2 N 3574)

The current programme of work is available at http://anubis.dkuug.dk/jtc1/sc2/open/pow.htm.

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION ORGANISATION INTERNATIONALE DE NORMALISATION ISO/IEC JTC 1/ SC 2

JTC1/SC2 N3572

Date: 2001-10-18

| Title: | Subdivision for Amendment 2 to ISO/IEC 10646-1:2000 |
|---------------|---|
| Source: | Mike Ksar, SC2/WG2 Convener |
| Action: | SC2 Approval |
| Distribution: | ISO/IEC JTC 1/ SC 2 |

1. Scope of Work

Several national bodies provided contributions requesting additions to the repertoire of ISO/IEC 10646-1: 2000. SC2/WG2, at its meeting 41 in Singapore, in October 2001, approved inclusion of the additional repertoire as part of a future amendment (#2) for ISO/IEC 10646-1: 2000.

2. Detailed Contents

WG 2 accepted the following for inclusion in the BMP:

- a. 70 characters proposed in document N2373 for encoding in Part 1 with revised encodings: 268A and 268B (2 monograms), 268C—268F (4 digrams) and 4DC0—4DFF (64 hexagrams)
- b. 6 phonetic characters proposed in document N2366R at 0221, 0234—0236
- c. Limbu script proposed in document N2339 in the range 1900—194F (following the roadmap) (subject to revision based on any feedback from Nepal)
- d. Tai Le (Dai) script proposed in document N2372 in the range 1950—197F (subject to revision based on any feedback from Dai experts in China)
- e. Two recycling symbols 267E PITCH-IN and 267F GREEN DOT symbols from proposal in document N2342
- f. 8 Tamil Symbols at positions 0BF3 to 0BFA proposed in document N2381R (subject to revision based on any feedback from Tamil experts), with TAMIL DITTO SIGN renamed TAMIL AS-ABOVE SIGN
- g. 46 symbols with the names proposed in document N2397 for inclusion in the BMP, with the shapes and code positions as detailed in document N2395
- h. Source-reference data tables for the CJK Ideographs including information for DPR of Korea sources per resolution M41.6 below
- i. Collection identifiers and names corresponding to refined definitions of MES-3A and MES-3B (refer postponed item f under resolution M41.1)
- j. Referencing Unicode Normalization Forms per resolution M41.3 above
- k. Incorporation of policy regarding acceptable changes to 10646 per resolution M41.11 below.
- 1. Potential inclusion of 151 CJK compatibility from DPR Korea

The completion schedule is PDAM 2002/04; FPDAM 2002/10; FDAM 2003-02.

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION ORGANISATION INTERNATIONALE DE NORMALISATION ISO/IEC JTC 1/ SC 2

JTC1/SC2 N3573

Date: 2001-10-18

| Title: | Subdivision for Amendment 1 to ISO/IEC 10646-2:2001 |
|---------------|---|
| Source: | Mike Ksar, SC2/WG2 Convener |
| Action: | SC2 Approval |
| Distribution: | ISO/IEC JTC 1/ SC 2 |

1. Scope of Work

Several national bodies provided contributions requesting additions to the repertoire of ISO/IEC 10646-2: 2001. SC2/WG2, at its meeting 41 in Singapore, in October 2001, approved inclusion of the additional repertoire as part of a future amendment (#1) for ISO/IEC 10646-2: 2001.

2. Detailed Contents

WG 2 accepts the following for inclusion in the Supplementary Planes:

- a. Linear B Syllabary in code positions 10000—1007D proposed in document N2378
- b. Linear B Ideograms in code positions 10080—100FA proposed in document N2378
- c. Aegean Numbers in code positions 10100—10130 proposed in document N2378
- d. Cypriot Syllabary in positions 10800—1083F proposed in document N2378
- e. Ugaritic characters in positions 10380—1039F proposed in document N2338
- f. Shavian characters in positions 10450—1047F proposed in document N2362R
- g. Osmanya characters in positions 10480—104AD proposed in document N2361R
- h. Variation selectors -17 through 256 in positions E0110—E01FF from document N2370
- i. Update to source-reference data tables for CJK ideographs reflecting national standards from DPR of Korea as sources, which has been prepared with assistance of the IRG.

The completion schedule is PDAM 2002/04; FPDAM 2002/10; FDAM 2003-02.