

DATE: 1993-10-04
Supersedes: none

ISO/IEC JTC 1/SC2/WG2/IRG
Ideograph Rapporteur Group
Secretariat: ()

Source / Contribution Identifier : JAPAN / TK-1

Meeting : @ / for FUKUOKA '93

Issue number : Project number :

TITLE :

Proposal for a New Work Item:Users Guide to CJK Unified Ideographs

Keywords: Users Guide

Status :

Short Description :

This contribution proposes to develop Users Guide to CJK Unified Ideographs based on user requirement.

Proposed Resolution / Requested Action :

Discuss this contribution in the IRG first meeting. If the proposed New Work Item is approved, the resolution shall be submitted to the SC2/WG2.

Arguments / Text of Contribution : See attachment.

**PROPOSAL FOR A NEW WORK ITEM**

date of presentation of proposal	proposer
secretariat	ISO/IEC JTC

A proposal for a new work item shall be submitted to the secretariat of the ISO/IEC joint technical committee concerned, with a copy to the ISO Central Secretariat.

Presentation of the proposal — to be completed by the proposer

Guidelines for proposing and justifying a new work item are given in ISO Guide 26. For ease of reference an extract is given overleaf.

Title (subject to be covered and type of standard, e.g. terminology, method of test, performance requirements, etc.)

Users Guide to CJK Unified Ideographs

Scope (and field of application)

To develop guidelines for actual usage of the "CJK Unified Ideographs on the 10646 BMP" in a number of systems of CJK environment.

Purpose and justification — attach a separate page as annex, if necessary

See attachment.

Programme of work

If the proposed new work item is approved, which of the following document(s) is (are) expected to be developed?

- ☐ a single International Standard
☐ more than one International Standard (expected number:)
☐ a multi-part International Standard consisting of parts
☐ an addendum or addenda to the following International Standard(s):
☒ a technical report, type . 3 ..

Relevant documents to be considered

none

Co-operation and liaison

SC18/WG8

AFII

Preparatory work offered with target date(s)

PDTR: within 6 months after approval by JTC 1

Signature

Will the services of a maintenance agency or registration authority be required?

yes no

If yes, have you identified a potential candidate

If yes, indicate name:

Are there any known requirements for coding?

If yes, please specify on a separate page

Does the proposed standard concern known patented items?

If yes, please provide full information at annex

Comments and recommendations of the JTC secretariat — attach a separate page as annex, if necessary

Comments with respect to the proposal in general, and recommendations thereon

It is proposed to assign this new item to **SC2/WG2/IRG**

Voting on the proposal

Each P-member of the ISO/IEC joint technical committee has an obligation to vote within the time limits laid down (normally three months after the date of circulation)

Date of circulation

Closing date for voting

Signature of the JTC secretary

Purpose and justification

The ISO/IEC JTC 1/SC2/WG2 has developed the 10646 Universal Multiple-Octet Coded Character Set (UCS) Part 1 and specified 20,209 CJK Unified Ideographs. CJK Unified Ideographs in the 10646 UCS Part 1 specified only coded representation and does not say anything about its usage and application.

In order to achieve a large prevalence of a standard, it could be generally required to develop users guide or application guide regarding the standard. Especially, Unified Ideographs is first experience for user, because there has not been ISO/IEC standards and national standards.

Therefore, IRG is strongly requested to develop an appropriate Users Guide to the "CJK Unified Ideographs" for a number of existing and expected users of this standard to implement and operate actual systems which can treat the CJK Unified Ideographs.

User requirement

The Users Guide should describe:

- Source sets and Repertoire
- Unification rules
- Ordering rules
- Glyph vs Character
- Relationship amongst variants
- Benefits of the Unified set
- Application
- Subsetting and Substitution