

ISO/IEC JTC 1
Information technology
Secretariat: ANSI

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Title: Proposed Modifications to SC 2 Programme of Work

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Proposed Modifications to SC 2 Programme of Work

SC 2 requests JTC 1 to approve the following modifications to the SC 2 programme of work.

1) Revision of ISO/IEC 14651

Project No.	JTC 1.02.14651.00.00.00.03 (ISO/IEC 14651 3rd Edition)
Title	Information technology -- International string ordering and comparison -- Method for comparing character strings and description of the common template tailorable ordering
Scope	Consolidate ISO/IEC 14651: 2007, its Amendment 1 and FPDAM 2 into a new edition
Rationale	In order to minimize the confusion between synchronization of the multiple amendments and full versions of ISO/IEC 10646 and ISO/IEC 14651, a new edition of ISO/IEC 14651 is desirable not far in time from the re-edition of ISO/IEC 10646. In the meanwhile development of ISO/IEC 14651 amendments must closely be related to amendments of ISO/IEC 10646. Each character of the Universal Character Set needs well-defined sort weighting indeed.
Target dates	FDIS 2010-10
SC 2 Approval	Resolution M16.05 of the SC 2 plenary meeting held in Tokyo

2) Revision of ISO/IEC 10646

Project No.	JTC 1.02.10646.00.00.00.03 (ISO/IEC 10646 3rd Edition)
Title	Information technology -- Universal Coded Character Set (UCS)
Scope	Incorporate additional 715 characters as identified in SC 2 N 4144 (WG 2 N 3837) and provide the multicolumn charts for the remaining CJK ideographs
Rationale	The proposed scripts and characters are based on contributions from several national body, liaison organizations and other expert linguists. These proposed characters were approved at meeting 56 of JTC 1/SC 2/WG 2 held in April 2010 by Resolution M56.12 which contains the list of these additional scripts and characters.
Target dates	FCD: 2010-12, FDIS: 2011-11
SC 2 Approval	SC 2 N 4151