



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) Minor enhancement of ISO/IEC 14651: 2011

Project No.	JTC 1.02.14651.01.00.00.03 (Amd. 1 to 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 -- Amendment 1
Scope	Provide sorting weights for all characters being added to the UCS in the third edition of ISO/IEC 10646.
Rationale	<p>ISO/IEC 10646, the Universal Multiple-Octet Coded Character Set (UCS) is in constant evolution to complete the support of all languages of the world, present and past, taking also into consideration in due time living languages' evolution, based on contributions from national member bodies, liaison organizations and other expert linguists.</p> <p>Its companion International Standard, ISO/IEC 14651, which defines a method and a global table to compare and sort these characters in a standard and adaptable way, needs to be amended as soon as possible after any modification occurs in the UCS, so that compare and sort applications can order the new characters properly.</p>
Target dates	PDAM 2011-08-31; DAM 2012-03-31; FDAM 2012-12-15.
SC 2 Approval	Resolution M17.02 of the SC 2 plenary meeting held in Helsinki, Finland, 2011-06-10