

ISO/IEC JTC 1 – Request for freely available standards Form

In order for ISO CS and IEC CO (ITTF) to consider a standard to be freely available, requests must use this Form.

Preparation: 1) This Request Form is to be completed by the Committee Manager with the collaboration of the relevant Project Editor or WG Convenor.

Approval: 1) the Committee Manager ballots the Request Form within the SC; 2) the Committee Manager submits the Request Form and approval Resolution to the JTC 1 Secretariat; 3) the JTC 1 Secretariat reviews the request and submits the Form to the ISO/IEC ITTF TPMs for approval; 4) once ISO and IEC approval of the criteria has been granted, ISO and IEC TPMs inform the JTC 1 Secretariat; and 5) final approval granted by JTC 1 resolution.

Please note that for approval as a freely available standard, within JTC 1, ISO and IEC committees, the standard shall conform to at least one criteria and rationale listed below, the justification table must include clear indication of which and how it applies.

NUMBER	CRITERIA	RATIONALE
C.1	Publications that are merely references (pointers) to other documents, e.g. developed outside JTC 1	Available free from other sites
C.2	Publications for which authorized identical documents are freely available in electronic format elsewhere	Available free from other sites
C.3	Technical Corrigenda	Free in IEC
C.4	Testing bitstreams and reference software	Originally part of standards
C.5	Reference Models A: Standards which explain the relationships between existing standards	Catalogues of standards for sales promotion
C.6	Reference models B: Architectural descriptions which describe frameworks to guide standards development, including profiles and taxonomies	Not implementable specifications and enhance awareness and influence of JTC 1
C.7	Purely introductory parts of multi-part standards	Catalogues of standards for sales promotion

NOTE 1: Criteria based on ISO Council vote 06/2004 - Annex to document CB/278/DL

NOTE 2: Technical Reports were deleted to align with other IEC documents

Justification (explain in detail how does the document meet the selected criterium)

Work item	ISO/IEC TR 24772-2:2019 Programming languages - Guidance to avoiding vulnerabilities in programming languages - Part 1: Language-independent guidance
Date:	28 Aug 2020
Criteria	JUSTIFICATION
6.	<p>1. TR 24772-1 includes recommendations to the users of programming languages on features of programming languages to be avoided, on ways to reduce mistakes if they use potentially difficult language features, and on architectural features that are preferred to develop safe and secure programs.</p> <p>2. TR 24772-1 and its dependent language-specific parts lets system designers and managers evaluate the risk of using specific computer languages for a given proposed architecture and effects the choices of standard programming languages used. It also helps designers evaluate the risks of using architectural features in whichever language they are using.</p> <p>3. TR 24772-1 includes recommendations to the architects of programming languages regarding areas that they might address in future revisions. It demonstrates the commitment of JTC 1 to meet the challenges of modern Information Technology.</p> <p>TR 2477-12 does not contain normative provisions.</p>
	The previous version of this document, TR 24772:2010 and TR 24772:2012, was approved for free availability.

Does the deliverable contain additional content deemed as to be contained in an ISO or IEC deliverable available at a cost?

Yes or No	<input type="text"/>
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RESPONSE FROM ITTF

Yes or No	<input type="text"/>
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