



| NEW WORK ITEM PROPOSAL                |  |
|---------------------------------------|--|
| Closing date for voting<br>2014-03-18 | Reference number<br>(to be given by the Secretariat) |
| Date of circulation<br>2013-12-18     | <b>ISO/TC 156 / SC N 5692</b>                        |
| Secretariat<br>SAC                    | <input type="checkbox"/> Proposal for new PC         |

A proposal for a new work item within the scope of an existing committee shall be submitted to the secretariat of that committee with a copy to the Central Secretariat and, in the case of a subcommittee, a copy to the secretariat of the parent technical committee. Proposals not within the scope of an existing committee shall be submitted to the secretariat of the ISO Technical Management Board.

The proposer of a new work item may be a member body of ISO, the secretariat itself, another technical committee or subcommittee, or organization in liaison, the Technical Management Board or one of the advisory groups, or the Secretary-General.

The proposal will be circulated to the P-members of the technical committee or subcommittee for voting, and to the O-members for information.

**IMPORTANT NOTE: Proposals without adequate justification risk rejection or referral to originator.**

Guidelines for proposing and justifying a new work item are contained in Annex C of the ISO/IEC Directives, Part 1.

**Proposal** (to be completed by the proposer)

|   |  |
|---|--|
| <p><b>Title of the proposed deliverable.</b><br/><i>(in the case of an amendment, revision or a new part of an existing document, show the reference number and current title)</i></p> <p>English title      Corrosion of metals and alloys – Guidelines for selection of protection methods against atmospheric corrosion</p> <p>French title<br/>(if available)      Corrosion des métaux et alliages – Lignes directrices pour le choix des méthodes de protection contre la corrosion atmosphérique</p>   |  |
| <p><b>Scope of the proposed deliverable.</b></p> <p>This document gives guidance on the selection of methods of protection against atmospheric corrosion of metals and alloys. It is applicable for technical equipment and products made of structural metals and used under atmospheric conditions.</p>   |  |
| <p><b>Purpose and justification of the proposal.</b></p> <p>This guideline published in 2002 uses the atmospheric corrosivity classification defined in ISO 9223 as a base for selection of protection method against atmospheric corrosion of metals and alloys. As the ISO 9223 had been revised and the classification system had been partly changed, it is necessary to implement these changes into other standards where there are used. Since 2002 many new standards had been published which are in relation to standard ISO 11303 and it is necessary to implement them into this standard.</p>  |  |
| <p><b>If a draft is attached to this proposal,:</b></p> <p>Please select from one of the following options (note that if no option is selected, the default will be the first option):</p> <p><input type="checkbox"/> Draft document will be registered as new project in the committee's work programme (stage 20.00)</p> <p><input checked="" type="checkbox"/> Draft document can be registered as a Working Draft (WD – stage 20.20)</p> <p><input type="checkbox"/> Draft document can be registered as a Committee Draft (CD – stage 30.00)</p> <p><input type="checkbox"/> Draft document can be registered as a Draft International Standard (DIS – stage 40.00)</p> |  |
| <p><b>Is this a Management Systems Standard (MSS)?</b></p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>   |  |
| <p><b>Indication(s) of the preferred type or types of deliverable(s) to be produced under the proposal.</b></p> <p><input checked="" type="checkbox"/> International Standard <input type="checkbox"/> Technical Specification    <input type="checkbox"/> Publicly Available Specification    <input type="checkbox"/> Technical Report</p>  |  |
| <p><b>Proposed development track</b>    <input type="checkbox"/> 1 (24 months)    <input type="checkbox"/> 2 (36 months - default)    <input checked="" type="checkbox"/> 3 (48 months)</p>   |  |

|   |  |
|---|--|
| <p><b>Known patented items (see ISO/IEC Directives, Part 1 for important guidance)</b></p> <p><input type="checkbox"/> Yes     <input checked="" type="checkbox"/> No     If "Yes", provide full information as annex</p>   |  |
| <p><b>A statement from the proposer as to how the proposed work may relate to or impact on existing work, especially existing ISO and IEC deliverables. The proposer should explain how the work differs from apparently similar work, or explain how duplication and conflict will be minimized.</b></p> <p>Proposed work only revises existing standard which would not have any impact on existing ISO and IEC deliverables.</p>   |  |
| <p><b>A listing of relevant existing documents at the international, regional and national levels.</b></p> <p>There are relevant existing documents e.g. ISO 12944-2, ISO 14713-1 and EN 10169 which give some information of type of corrosion protection for different corrosivity category. All these documents are specific for each type of surface treatment but standard ISO 11303 gives survey of all types of corrosion protection and method how to choose the most suitable one.</p>   |  |
| <p><b>A simple and concise statement identifying and describing relevant affected stakeholder categories (including small and medium sized enterprises) and how they will each benefit from or be impacted by the proposed deliverable(s)</b></p> <p>The standard ISO 11303 gives general recommendations which can be used in many fields of industry when the metals and alloys are used. The users are all type of enterprises including small and medium ones. For them this standard gives quickly method for choice of the most suitable corrosion protection according supposed service life and exposure conditions.</p>                                  |  |
| <p><b>Liaisons:</b><br/> <b>A listing of relevant external international organizations or internal parties (other ISO and/or IEC committees) to be engaged as liaisons in the development of the deliverable(s).</b><br/>                 None</p>  | <p><b>Joint/parallel work:</b><br/> <b>Possible joint/parallel work with:</b><br/> <input checked="" type="checkbox"/> IEC     (please specify committee ID) TC 104<br/> <input checked="" type="checkbox"/> CEN     (please specify committee ID) TC 262<br/> <input type="checkbox"/> Other     (please specify) ! ! ! ! !</p>       |
| <p><b>A listing of relevant countries which are not already P-members of the committee.</b></p> <p>None</p>   |  |
| <p><b>Preparatory work (at a minimum an outline should be included with the proposal)</b></p> <p><input checked="" type="checkbox"/> A draft is attached     <input type="checkbox"/> An outline is attached     <input checked="" type="checkbox"/> An existing document to serve as initial basis</p> <p>The proposer or the proposer's organization is prepared to undertake the preparatory work required   <input checked="" type="checkbox"/> Yes   <input type="checkbox"/> No</p>   |  |
| <p><b>Proposed Project Leader (name and e-mail address)</b><br/>                 Dr. Katerina Kreislova<br/>                 kreislova@svuom.cz</p>   | <p><b>Name of the Proposer (include contact information)</b><br/>                 Dr. Katerina Kreislova, convenor of ISO/TC 156/WG 4<br/>                 SVUOM<br/>                 U Mestanskeho pivovaru 934/4<br/>                 170 00 Praha 7<br/>                 Czech Republic<br/>                 kreislova@svuom.cz</p> |
| <p><b>Supplementary information relating to the proposal</b></p> <p><input type="checkbox"/> This proposal relates to a new ISO document;</p> <p><input type="checkbox"/> This proposal relates to the amendment of existing ISO document</p> <p><input checked="" type="checkbox"/> This proposal is for the revision of an existing ISO document;</p> <p><input type="checkbox"/> This proposal relates to the adoption as an active project of an item currently registered as a Preliminary Work Item;</p> <p><input type="checkbox"/> This proposal relates to the re-establishment of a cancelled project as an active project.</p> <p>Other: ! ! ! ! !</p> |  |

**Annex(es) are included with this proposal (give details)**

N5694 Draft\_for\_ ISO 11303 revision