Form 4: New Work Item Proposal

<table>
<thead>
<tr>
<th>Circulation date:</th>
<th>Reference number: Click here to enter text. (to be given by Central Secretariat)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018-03-14</td>
<td></td>
</tr>
<tr>
<td>Closing date for voting:</td>
<td></td>
</tr>
<tr>
<td>2018-06-06</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Proposer (e.g. ISO member body or A liaison organization)</th>
<th>ISO/TC Click here to enter text./SC Click here to enter text.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFNOR</td>
<td>☒ Proposal for a new PC</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Secretariat</th>
<th>N Click here to enter text.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFNOR</td>
<td></td>
</tr>
</tbody>
</table>

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, an 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.

☑ The proposer has considered the guidance given in the Annex C during the preparation of the NWIP.

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

<table>
<thead>
<tr>
<th>Title of the proposed deliverable.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English title:</td>
</tr>
<tr>
<td>Tableware, giftware, jewellery, luminaries — Glass clarity — Classification and test method</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>French title (if available):</th>
</tr>
</thead>
<tbody>
<tr>
<td>Verrerie, objets de décoration, bijouterie, luminaire — Clarité du verre — Classification et méthode d’essai</td>
</tr>
</tbody>
</table>

(In the case of an amendment, revision or a new part of an existing document, show the reference number and current title)
Scope of the proposed deliverable.
The proposed International Standard will establish requirements for the use of the designations “clear glass” and “ultra-clear glass” for non-coloured glass according to their clarity and iron content. The standard will specify a procedure for measuring the clarity of glass items by means of a spectrophotometer.

The standard will cover
mineral glass, and
glass in items where the glass component is not covered by coating or decoration, and is therefore accessible for sampling.

The scope of this International Standard includes glass used as tableware, giftware, jewellery and luminaries. It excludes glass used in construction work, containers, medicine and laboratories, or in other types of technical applications.

Purpose and justification of the proposal*
Clear and ultra-clear glass products for tableware, giftware, jewellery, luminaries, etc. is a growing market worldwide.

An International Standard providing a generic definition and a classification of glass clarity will enable precise product characterization and facilitate commercial exchanges through transparency of information.

It is proposed that IWA 8:2009 will serve as a first version for this document as it has proved its usefulness by being referenced in commercial documents. The proposed International Standard will not only reuse but also improve and build upon the content of IWA 8:2009.

Since clear and ultra-clear glass are used as a material for components of a wide range of goods, this subject cannot be assigned to the existing ISO technical committees since they all relate to a specific use case of all the materials involved in their respective specialty.

In particular the proposed work will target different stakeholders than the one involved in ISO/TC 166 Ceramic ware, glassware and glass ceramic ware in contact with food, which deals solely with ceramic ware, glassware and glass ceramic ware in contact with food, while the proposed work also covers giftware, jewellery and luminaries. The dynamics related to standardization for the contact with food are driven by regulation and focused on the determination of the migration of chemicals elements, which are completely distinct from the issues at stake in this proposal.

For similar reasons, ISO/TC 274 Light and lighting and ISO/TC 174 Jewellery and precious metals, focused on the specific use of materials and in particular of precious metals, would not be relevant to address the needs expressed by the stakeholders.

Therefore, expanding the scope of either existing TCs would not be appropriate. It is thus proposed to establish a new ISO Project Committee, for which AFNOR is willing and ready to undertake the secretariat.

Consider the following: Is there a verified market need for the proposal? What problem does this standard solve? What value will the document bring to end-users?
See Annex C of the ISO/IEC Directives part 1 for more information.

See the following guidance on justification statements on ISO Connect: https://connect.iso.org/pages/viewpage.action?pageId=27590861
**Preparatory work** (at a minimum an outline should be included with the proposal)
- ☒ A draft is attached
- ☐ An outline is attached
- ☐ An existing document to serve as initial basis

The proposer or the proposer's organization is prepared to undertake the preparatory work required:
- ☒ Yes
- ☐ No

If a draft is attached to this proposal:
Please select from one of the following options (note that if no option is selected, the default will be the first option):

- ☐ Draft document will be registered as new project in the committee's work programme (stage 20.00)
- ☒ Draft document can be registered as a Working Draft (WD – stage 20.20)
- ☐ Draft document can be registered as a Committee Draft (CD – stage 30.00)
- ☐ Draft document can be registered as a Draft International Standard (DIS – stage 40.00)

☐ If the attached document is copyrighted or includes copyrighted content, the proposer confirms that copyright permission has been granted for ISO to use this content in compliance with clause 2.13 of the ISO/IEC Directives, Part 1 (see also the Declaration on copyright).

**Is this a Management Systems Standard (MSS)?**
- ☐ Yes
- ☒ No

**NOTE:** if Yes, the NWIP along with the Justification study (see Annex SL of the Consolidated ISO Supplement) must be sent to the MSS Task Force secretariat (tmb@iso.org) for approval before the NWIP ballot can be launched.

**Indication(s) of the preferred type or types of deliverable(s) to be produced under the proposal.**
- ☒ International Standard
- ☐ Technical Specification
- ☐ Publicly Available Specification
- ☐ Technical Report

**Proposed development track**
- ☐ 18 months*
- ☐ 24 months
- ☒ 36 months
- ☐ 48 months

**Note:** Good project management is essential to meeting deadlines. A committee may be granted only one extension of up to 9 months for the total project duration (to be approved by the ISO/TMB).

*DIS ballot must be successfully completed within 13 months of the project's registration in order to be eligible for the direct publication process.

**Draft project plan (as discussed with committee leadership)**
Proposed date for first meeting: October 2018

Dates for key milestones: DIS submission February 2020
Publication June 2021
**Known patented items** (see [ISO/IEC Directives, Part 1](#) for important guidance)

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>☒ No</th>
</tr>
</thead>
<tbody>
<tr>
<td>If “Yes”, provide full information as annex</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Co-ordination of work:** To the best of your knowledge, has this or a similar proposal been submitted to another standards development organization?

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>☒ No</th>
</tr>
</thead>
</table>
| If “Yes”, please specify which one(s):
Click here to enter text. |

**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.**

No other known similar work, except the IWA 8:2009.

**A listing of relevant existing documents at the international, regional and national levels.**

IWA 8:2009 Tableware, giftware, jewellery, luminaries – Glass clarity – Classification and test method
Please fill out the relevant parts of the table below to identify relevant affected stakeholder categories and how they will each benefit from or be impacted by the proposed deliverable(s).

<table>
<thead>
<tr>
<th>Stakeholder Category</th>
<th>Benefits/impacts</th>
<th>Examples of organizations/companies to be contacted</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industry and commerce – large industry</td>
<td>The IS will facilitate commercial exchanges by setting common quality requirement and allowing greater transparency of information</td>
<td>Manufacturers and retailers</td>
</tr>
<tr>
<td>Industry and commerce – SMEs</td>
<td>The IS will facilitate commercial exchanges by setting common quality requirement and allowing greater transparency of information</td>
<td>Manufacturers and retailers</td>
</tr>
<tr>
<td>Government</td>
<td>The IS will foster fair trade and fair competition through transparency of information</td>
<td>Competent authorities (governmental inspection services)</td>
</tr>
<tr>
<td>Consumers</td>
<td>The IS will provide consumers with a higher level of information about product characteristics and quality</td>
<td>Click here to enter text.</td>
</tr>
<tr>
<td>Labour</td>
<td>//</td>
<td>Click here to enter text.</td>
</tr>
<tr>
<td>Academic and research bodies</td>
<td>The IS will provide common testing procedures</td>
<td>Testing laboratories</td>
</tr>
<tr>
<td>Standards application businesses</td>
<td>A certification mark could be developed</td>
<td>Certification bodies</td>
</tr>
<tr>
<td>Non-governmental organizations</td>
<td>Click here to enter text.</td>
<td>Click here to enter text.</td>
</tr>
<tr>
<td>Other (please specify)</td>
<td>Click here to enter text.</td>
<td>Click here to enter text.</td>
</tr>
</tbody>
</table>

Liaisons:
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).
- ISO/TC 136 Furniture
- ISO/TC 166 Ceramic ware, glassware and glass ceramic ware in contact with food
- ISO/TC 174 Jewellery and precious metals
- ISO/TC 274 Light and lighting

Joint/parallel work:
Possible joint/parallel work with:
- IEC (please specify committee ID)
  Click here to enter text.
- CEN (please specify committee ID)
  Click here to enter text.
- Other (please specify)
  Click here to enter text.
A listing of relevant countries which are not already P-members of the committee.
Austria, Belgium, China, Czech Republic, France, Germany, Indonesia, Italy, Netherland, Portugal, Spain, Turkey, United Kingdom, USA

Note: The committee secretary shall distribute this NWIP to the countries listed above to see if they wish to participate in this work

<table>
<thead>
<tr>
<th>Proposed Project Leader (name and e-mail address)</th>
<th>Name of the Proposer (include contact information)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ivan Litvinenko</td>
<td>Ms PIAT RAGOT (<a href="mailto:gwenaelle.piagnetot@afnor.org">gwenaelle.piagnetot@afnor.org</a>)</td>
</tr>
</tbody>
</table>

This proposal will be developed by:
- [ ] An existing Working Group (please specify which one: Click here to enter text.)
- [ ] A new Working Group (title: Click here to enter text.)
  (Note: establishment of a new WG must be approved by committee resolution)
- [x] The TC/SC directly
- [ ] To be determined

Supplementary information relating to the proposal
- [ ] This proposal relates to a new ISO document;
- [ ] This proposal relates to the adoption as an active project of an item currently registered as a Preliminary Work Item;
- [ ] This proposal relates to the re-establishment of a cancelled project as an active project.
- Other:
  Replacement of IWA 8:2009

Maintenance agencies and registration authorities
- [ ] This proposal requires the service of a maintenance agency. If yes, please identify the potential candidate:
  Click here to enter text.

- [ ] This proposal requires the service of a registration authority. If yes, please identify the potential candidate:
  Click here to enter text.

NOTE: Selection and appointment of the MA or RA is subject to the procedure outlined in the ISO/IEC Directives, Annex G and Annex H, and the RA policy in the ISO Supplement, Annex SN.

- [x] Annex(es) are included with this proposal (give details)
  See working draft attached
Additional information/questions
For more information or question, please contact Ms PIAT RAGOT at gwenaelle.piatragot@afnor.org