

WG Report in preparation for the next meeting of ISO/TC 197 on 15 December 2011 in Beijing, China				
WG	Work item	Scope	Status	Timetable and reference documents
16	<p>Second edition: ISO/TR 15916 <i>Basic considerations for the safety of hydrogen systems</i></p> <p>French: <i>Considérations fondamentales pour la sécurité des systèmes à l'hydrogène</i></p> <p>Convener: Ulrich Schmitdchen, Germany</p>	<p>This Technical Report provides guidelines for the use of hydrogen in its gaseous and liquid forms. It identifies the basic safety concerns and risks, and describes the properties of hydrogen that are relevant to safety.</p> <p>Detailed safety requirements associated with specific hydrogen applications are treated in separate International Standards.</p>	<p>The first edition of this technical report was published in 2004. WG 16 has initiated the revision in November 2010.</p> <p>Since then the WG has been working by correspondence. A first meeting is to be held on 13 December 2011 in Beijing, China.</p>	<p>Current stage: DTR under preparation</p> <p>Next steps: DTR: 2011-12 ADTR: 2012-05 TR: 2012-11</p>
WG meeting dates and location since the last plenary meeting on 16 May 2010				
The group decided to do the main part of the work without a meeting in person. Four discussion rounds were made to improve the document. Significant progress was achieved, in particular about material properties and detonations.				
Planned meetings				
December 13, 2011, in Beijing in conjunction with the plenary meeting of TC 197.				
Proposed changes in title or scope if any				
n/a				
Proposed revised target dates, if any		Issues to bring to the TC, if any (inadequate membership representation, technical directions, etc)		
n/a		n/a		