

**Progress report of WG 9 *Hydrogen generators using fuel processing technologies*
Report for the ISO/TC 197 plenary meeting on 10 November 2005**

WG number	Convener	Country	Joint WG with
9	Falco Thuis	The Netherlands	
WG meeting dates and location since the last plenary meeting on 2 July 2004			
November 9, 2005, Palm Springs (USA)			

Project Identification		Proposed changes in title or scope if any	
ISO 16110-1			
Stage	Agreed target dates for the next stage	Proposed revised target dates	Remarks
Current stage: DIS Next stage: FDIS	CD: 2004-03 DIS: 2004-10 FDIS: 2005-12 IS: 2005-6	DIS: 2005-09 FDIS: 2006-07 IS: 2007-2	Complexity of the standard resulted in much more time than expected, thus delay, to further improve the standard.
Issues to bring to the TC, if any (inadequate membership representation, technical directions, etc)			

Project Identification		Proposed changes in title or scope if any	
ISO 16110-2			
Stage	Agreed target dates for the next stage	Proposed revised target dates	Remarks
Current stage: working draft Next stage: CD	CD: 2005-6 DIS: 2005-12 FDIS: 2006-12 IS: 2007-06	CD: 2006-3 DIS: 2006-11 FDIS: 2007-11 IS: 2008-05	First meeting 2005-11. Permission to use IEC TC 105 text granted. This took a lot of time.
Issues to bring to the TC, if any (inadequate membership representation, technical directions, etc)			
Change in title for ISO TC197 WG9 draft WG9 came to the conclusion that the former title was not fully reflecting the scope and content of the standard. Focusing on efficiency is only one aspect when comparing hydrogen generator performance. Customers purchasing hydrogen generators are interested in knowing various consumptions, such as: power rating, fuel gas input, air flow, etc. To adequately reflect this practice in the hydrogen generator industry, WG9 sought to de-emphasize efficiency and instead promote the word 'performance' since it represents the idea of many parameters being measured.			