

ISO/TC 197 consolidated position on IEC/CD 62282-3-2 <i>Fuel cell technologies — Part 3-2: Stationary fuel cell power plants — Test methods for the performance</i>	Date : 2002-05-17	IEC/CD 62282-3-2
		Reference: ISO/TC 197 doc. N 224 IEC/TC 105 doc.105/26/CD

National Committee	Clause/ Subclause	Paragraph Figure/ Table	Type of comment (General/ Technical/Editorial)	COMMENTS	Proposed change	OBSERVATIONS OF THE SECRETARIAT on each comment submitted
ISO/TC 197	General		Ge	ISO/TC 197 agrees with the content of IEC/CD 62282-3-2. ISO/TC 197 Comments are listed below.		
ISO/TC 197	4.3.1	Second paragraph	Ed	In Point 3.22 of the Document 105/25/CD, standards condition is defined: Standard Conditions: Arbitrarily chosen conditions for measured volumes of gases when recalculated to a temperature of 20°C and an absolute pressure of 101.3 kPa. On the contrary, in this point the standard conditions are specified as follows Reference temperature: t0 = 288.15 K Reference pressure: p0 = 101.325 kPa	It's recommended to select the same reference conditions for temperature in both standards	
ISO/TC 197	6.2 i		Ed	Test plan Point (i) should be written as: Define and specify stability using system "stabilization parameters	There is a spelling error ("stabilization" instead of "stabiliation")."	
ISO/TC 197	8.5.2.2		Te	Fuel gas composition measurement: Sampling of Hydrogen fuel gas and its composition shall be in agreement with the Standard ISO 14687- 1999/Cor.1: 2001: Hydrogen Fuel - Product Specification	Add in Clause 3 the reference to ISO 14687:1999/Cor. 2001. <i>Hydrogen Fuel - Product Specification</i> . At the end of this subclause The following sentence should be added. When hydrogen is used as a fuel, sampling and the determination of the gas composition shall be performed in accordance with ISO 14687:1999/Cor. 2001.	

¹ Type of comment: ge = general, te = technical, ed = editorial

ISO/TC 197 consolidated position on IEC/CD 62282-3-2 <i>Fuel cell technologies — Part 3-2: Stationary fuel cell power plants — Test methods for the performance</i>	Date : 2002-05-17	IEC/CD 62282-3-2
		Reference: ISO/TC 197 doc. N 224 IEC/TC 105 doc.105/26/CD

National Committee	Clause/ Subclause	Paragraph Figure/ Table	Type of comment (General/ Technical/Editorial)	COMMENTS	Proposed change	OBSERVATIONS OF THE SECRETARIAT on each comment submitted
ISO/TC 197	8.10		Ed	The reference to IEC Pub. 179 is missing	Add in Clause 3 the reference to IEC Pub.179 (equivalent to JIS C 1505) or IEC 651	
ISO/TC 197	8.11		Ed	The reference to ISO 2631 is missing	Add in Clause 3 the reference to ISO 2631	
ISO/TC 197	ANNEX B B-5.1.1	Sixth paragraph	Ed	Correct the error in the sentence: pf is the presuure of fuel	Correct the spelling error.	
ISO/TC 197	ANNEX B	Table B 2	Ed	Correct the error in the sentence: Pressure energy of the fuel	Correct the spelling error.	
ISO/TC 197	ANNEX B B-5.1.4	Last paragraph	Ed	At the end of the Subclause "Propagate the Systematic and Random Uncertainty for Each Parameter" , two sentences are duplicated.	Delete the duplication: The sensitivity coefficients for the parameters Pi are listed on Table 5. Propagated systematic uncertainty BR and random uncertainty 2SR are listed on Table 6	

¹ Type of comment: ge = general, te = technical, ed = editorial