

**Agenda Proposal For the
6th Meeting of the Subgroup on Safety (SGS)
of Hydrogen-/Hydrogen Fuel Cell Vehicles**

26-29 May 2009
Beijing, People's Republic of China

Place: Meeting Room 1, Meeting Hall, Friendship Hotel
No.1 Zhongguancun South Street, Haidian District,
Beijing, 100 873 PRC
Telephone: 86-10-6849-8888
Fax: 86-10-6918-1904
SGS Contact Person: Mr. HE, Yuntang, CATARC, PRC

Schedule:	Tuesday, 26 May	10:00 – 18:00
	Wednesday, 27 May	09:30 – 18:00
	Thursday, 28 May	09:30 – 18:00
	Friday, 29 May	09:30 – 12:30

Video equipment and wireless internet connection available

AGENDA

1. Welcome and Introductions

2. Logistical Arrangements

2.1 Meeting arrangements

3. Approvals

- 3.1 Minutes/decisions of the 5th Meeting
- 3.2 Action Items from the 5th Meeting

4. Reports of UN Activities

4.1 147th Session of WP.29 in March 2009

5. Reports of other activities

- 5.1 National/Regional
- 5.2 ISO/SAE

6. Discussion of Key Items for HFCV GTR/Report on the decisions of the Drafting Task Force – Revised Draft GTR

6.1 Revised Draft GTR

Part A

Part B

Purpose

Application/Scope

Definitions

General Requirements

Storage System

Performance Requirements

Markings

Vehicle Fuel System Integrity

In-Use Requirements

Hydrogen Discharge Direction

Single Failure Condition

Post-Crash Requirements

Fuel Leakage Limits

Electric Safety

Purpose

In-Use Requirements and Test Procedures

Performance Requirements

Post-Crash Requirements and Test Procedures

Performance Requirements

Markings

Test Conditions and Procedures

Demonstration of Fuel System Integrity Crash and Compliance

Demonstration of Compliance for Single Failure

Condition

Demonstration of Compliance for Fuel Cell Vehicle

Exhaust System

7. Hydrogen Storage System

7.1 ISO Comparative Presentation

7.2 OICA Proposal

8. Electric Safety

8.1 Report on April 2009 Meeting of ELSA

8.2 Discussion

9. Miscellaneous Administrative Items

9.1 Approval of Decisions and Action Items of the 6th Meeting

9.2 Next Meeting

9.3 Other Issues