Action Items for SGS VI

1. OICA will discuss with BMW the possibility of submission of a proposal for LH2 that mimics the structure and detail of the OICA CH2 proposal

2. China will provide details of the tests performed on the tank and on the fuel cell

3. Korea will provide test report in English at the next meeting

4. All should provide comments on Part A to Secretary as soon as possible

5. Glenn Scheffler will suggest simplified diagrams and a section on LH2 for Part A

6. ISO will provide descriptions of existing standards for the list of regulations (Part A Section 4)

7. Korea will provide information on regulation for inclusion in the list (Part A Section 4)

8. Secretary will distribute table with assignments for contributions to the Technical Rationale section

9. US (DOT) will develop a proposal for a telltale warning

10. US (DOE/Glenn) will provide justification for increased time interval for measurement of vehicle exhaust

11. OICA will provide justification for 3-second interval for concentrations exceeding 4%

12. US/Secretary will develop a draft of the sunlight protection requirement for consideration

13. US (DOE/Chris) will provide text describing the risk-based assessment in support of sunlight protection for hydrogen tank but not gasoline tank (1.2.2)

14. OICA will discuss issue, consider the proposal for multiple shutoff valves (1.3.1) and provide justifications why one valve would be enough; Japan to provide justification why one shut-off valve is not enough for Part A

15. TUV to provide technical justification for overpressure protection of the low-pressure section (1.4.1)

16. Germany will check with the EC representative to see if the EC will present the overpressure protection issue to WP.29 (1.4.1)

17. OICA/SAE/TUV to provide proposed language on hydrogen detection in enclosed spaces (1.5.1) – (draft language provided at the 6th meeting)

18. Japan and TUV will prepare rationale and submit an objective test procedure for compliance for airtightness test (2.2.1) at vehicle level

19. OICA to modify the text on the test conditions and procedures, to be consistent with current requirements so that the procedures can be modified

20. ISO will provide presentation slides for posting
21. US (DOE) will distribute pneumatic performance testing document (OICA proposal)

22. OICA to discuss removal of the temperature range specification provision from the OICA proposal in response to Canada and US comments.

23. China will check into getting the Tsinghua University presentation from 27 May

24. US (DOE) will get information from ‘first responders’ regarding the direction of PRD discharge valve

25. Germany and OICA work together on simplifying language for 5.2.2.3.3.

26. Canada and US provide testing results on the localized fire project

27. US (DOE/Chris) will provide suggestion for heading for 5.2.2.3.4.

28. US will check on implementation of information collection for H storage container

29. ISO and OICA/SAE work together on developing paper for the Task Force meeting

30. ALL provide comments by June 30 on OICA and ISO proposals