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INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

- A. REPORT OF WP.29 ON ITS ONE-HUNDRED-AND-THIRTY-EIGHTH SESSION (7-10 March 2006)
- B. REPORTS OF THE ADMINISTRATIVE/EXECUTIVE COMMITTEES
- (1) <u>1958 Agreement Thirty-second session of the Administrative Committee (AC.1) of the amended Agreement (March 2006)</u>
- (2) 1998 Agreement (Global) Sixteenth session of the Executive Committee (AC.3) of the Agreement (March 2006)

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REPORT

ATTENDANCE

The World Forum for Harmonization of Vehicle Regulations (WP.29) held its onehundred-and-thirty-eighth session from 7 to 10 March 2006 under the chairmanship of Mr. B. Gauvin (France). The following countries were represented, following Rule 1(a) of the Rules of Procedure of WP.29 (TRANS/WP.29/690): Australia; Austria; Belgium; Bulgaria; Canada; Croatia; Czech Republic; Estonia; Finland; France; Germany; Hungary; India; Italy; Japan; Luxembourg; Netherlands; Norway; People's Republic of China; Poland; Republic of Korea; Republic of South Africa; Russian Federation; Serbia and Montenegro; Slovakia; Spain; Sweden; Switzerland; Turkey; Ukraine; United Kingdom of Great Britain and Northern Ireland; United States of America. Representatives of the European Community (EC) participated. The following non-governmental organizations were also represented: International Organization for Standardization (ISO); International Road Transport Union (IRU); International Organization of Motor Vehicle Manufacturers (OICA); International Motorcycle Manufacturers Association (IMMA); European Association of Automotive Suppliers (CLEPA) 1/; European Tyre and Rim Technical Organization (ETRTO); Association for Emission Control by Catalyst (AECC/CEFIC); Working Party "Brussels 1952" (GTB); Consumers International (CI); Internatinal Motor Vehicle Inspection Committee (CITA). At the invitation of the secretariat, the Foundation for the Automobile and Society (FIA Foundation) also participated.

A. SESSION OF WP.29

OPENING AND STATEMENTS MADE DURING THE SESSION

2. Mr. José Capel Ferrer, Director of the UNECE Transport Division, opened the session and welcomed the participants. He informed WP.29 that Mr. Marek Belka, former Prime Minister of Poland, had been appointed as UNECE Executive Secretary. He also informed WP.29 of the recently adopted UNECE Reform, in the elaboration of which UNECE Member States participated actively, and which identifies Transport as a top priority area of work of the UNECE. He said that, as a result of the reform, the staff of the Transport Division will be reinforced. With regard to the WP.29 secretariat, a secretariat post would be assigned to the Technology Section to be shared with the Transport of Dangerous Goods Section. He added that the recruitment of the professional post, that had been allocated to the Vehicle Unit, was in the final phase.

<u>1</u>/ Representing also Motor and Equipment Manufacturers Association (MEMA) and Japan Auto Parts Industries Association (JAPIA) (TRANS/WP.29/885, para. 4).

- 3. The Director also informed WP.29 about the Round Table on Transport and Security held at the sixty-eighth session of the Inland Transport Committee. Presentations and conclusions of this Round Table are available at the Transport Division website (http://www.unece.org/trans/main/itc/itcrt_sec.html).
- 4. The Director expected that, in the framework of the 1998 Agreement, the draft global technical regulations (gtrs) on worldwide harmonized heavy-duty vehicle emission cycle (WHDC), on-board diagnostic (WWH-OBD) as well as on motorcycle braking could be ready for adoption at the November 2006 session. He announced and welcomed the accession of Malaysia and India to the 1998 Agreement, which had increased the number of Contracting Parties to 27. He also invited the Contracting Parties to the Agreement to use the electronic notification system developed by the Division in consultation with the UN Office of Legal Affairs. He also welcomed the accession of Malaysia and Thailand to the 1958 Agreement, which has now 46 Contracting Parties, and recalled the ITC invitation to the European Community and to the eighteen signatory countries to accede or ratify the 1997 Agreement.
- 5. Mr. Capel Ferrer recalled the important contribution of WP.29 to increasing the safety and environmental performance of vehicles and said that WP.29 should, however, continue its work at the same high level at it has done so far in order to take up successfully the challenges ahead. In particular, the Director invited WP.29 to continue its work, including on vehicles using hydrogen and fuel cells, in view of the prevailing situation of high oil prices and threats to the security of energy supply. He renewed the full commitment of the secretariat to assist WP.29 in its endeavour.
- 6. Mr. J. M. Sanchez García, General Director of Road Transport in the Government of Spain, stressed the importance of the work of the UNECE for road transport and said that road transport could not be imagined without the ADR for the transport of dangerous goods by road, the CMR Convention, the TIR Convention and the vehicle regulations developed by WP.29. He emphasized the importance of road transport for the economy of Spain, representing 2.5 per cent of GDP and 5 per cent of employment. He also mentioned that road transport accounted for about 30 per cent of all energy consumption in his country. He recalled the growth of road transport and vehicle fleet in the last 20 years in Spain and said that this continuous development would need special efforts from the World Forum to minimize the negative effects of accidents and pollutant emissions, and offered a close cooperation of his country in this field.
- 7. Mr. Saroj Kumar Dash, Joint Secretary of the Ministry of Shipping, Transport and Highways of India thanked WP.29 for the welcome on the recent accession of his country to the 1998 Agreement and offered an active contribution by his country in the elaboration of future gtrs.

1. ADOPTION OF THE AGENDA

- 8. The provisional agenda (ECE/TRANS/WP.29/1049) was adopted by WP.29 with the modifications noted below:
- (i) Corrections and additional documents to agenda items:

3.4.	correct	the	reference	to	the	document	to	read
	TRANS/V	WP.29/	GRSG/68:					

4.1. add ECE/TRANS/WP.29/343/Rev.14/Add.1;

4.2.27. delete the square brackets on the agenda (pages 4 and 12) and on the

title of the document;

B.2.4. correct to read "PROGRESS IN THE DEVELOPMENT OF GLOBAL TECHNICAL REGULATIONS (gtrs)".

(ii) Additional agenda items:

7.4. and B.3.5.1. Proposal for draft amendments to the 1997 Agreement;

8.4. Electronic stability control systems;

B.2.8.1. Request to develop a global technical regulation on location and

identification of motorcycles controls, tell-tales and indicators.

(iii) Deferred items:

4.2.11. and 4.2.12. Amendments to Regulation No. 51;

4.2.23. Amendments to Regulation No. 107;

4.3.1. to 4.3.4. New draft Regulations;

4.4.1. and 4.4.2. Amendments to current Regulations to be adopted after the adoption

of the draft Regulation under agenda item 4.3.1.

For the explanation, see paragraph 12. below.

9. The informal documents distributed during the session are listed in Annex 1 to this report.

2. COORDINATION AND ORGANIZATION OF WORK

- 2.1. Report of the Administrative Committee for the Coordination of Work (WP.29/AC.2).
- 10. The ninetieth session of WP.29/AC.2, considering the coordination and organization of work of WP.29, was held on 6 March 2006, under the chairmanship of Mr. B. Gauvin (France) and attended by representatives of Canada; European Community (EC); France; Germany; Italy; Japan; Russian Federation; United Kingdom and United States of America.
- 11. WP.29/AC.2 reviewed the provisional agenda of the current session of WP.29 (ECE/TRANS/WP.29/1049) and recommended the modifications mentioned in paragraph 8. above. Concerning the items deferred, it was noted that:

- (a) For items 4.2.11. and 4.2.12. (amendments to Regulation No. 51) and items 4.3.1. to 4.3.4. (new draft Regulations), the representative of the EC confirmed that the internal procedures, necessary for a formal adoption, were in progress, although he was still awaiting the authorization to vote on behalf of the EC Member States. He proposed to defer the vote on items 4.2.23. (amendments to Regulation No. 107) and 4.2.29. (amendments to Regulation No. 94) to the June 2006 sessions of WP.29 and AC.1, awaiting the application of these Regulations by the EC. WP.29/AC.2 recommended that WP.29-138-14 be considered by WP.29 under agenda item 4.2.29.
- (b) Items 4.4.1. and 4.4.2., concerning amendments to the existing Regulations could only be voted after the adoption of the new Regulation mentioned under item 4.3.1.
- 12. WP.29/AC.2 reviewed the proposal of the secretariat for the WP.29's agenda of the one-hundred-and-thirty-ninth session, to be held in Geneva, from 20 to 23 June 2006. It was noted that thirty-eight amendments to existing Regulations, together with the four deferred amendments, the four deferred draft Regulations, as well as the two deferred proposals needing the adoption of the new Regulation mentioned under item 4.3.1. would be considered at that session. It was also noted that the draft Regulation on AFS and the amendments mentioned under agenda items 4.4.1. and 4.4.2. should be adopted as a package by WP.29, hopefully in November 2006.
- 13. WP.29/AC.2 took note that, in the framework of the 1998 Agreement, there were neither new gtrs to be established in the Global Registry nor new technical regulations to be listed in the Compendium of Candidates. Considering the implementation of the Programme of Work related to the 1998 Agreement, WP.29/AC.2 took note of the second preliminary reports on the development of the gtrs on head restraints (WP.29-138-5) and on safety-glazing (WP.29-138-16). It also noted the request to develop a gtr on location and identification of motorcycle controls, tell-tales and indicators (WP.29-138-11). WP.29/AC.2 recommended submitting the documents to WP.29 and AC.3 for consideration.
- 14. WP.29/AC.2 took note of the proposals for the introduction of options, modules and/or alternative provisions into gtrs (TRANS/WP.29/2005/94, WP.29-138-4 and TRANS/WP.29/1047, paras. 19 and 108) and recommended that AC.3 should clarify the common principles for the possible use of these concepts.
- 15. WP.29/AC.2 recommended that the Administrative Committee (AC.4) of the 1997 Agreement should meet on Thursday, 9 March 2006, for considering a draft amendment to the Agreement (WP.29-138-10). WP.29/AC.2 also recommended that the Contracting Parties should meet after the AC.4 session proper in order to find solutions on the issues of verification of compliance of in-use vehicles to UNECE Regulations with regard to noise and pollutant emissions (TRANS/WP.29/2004/46) and of the International Technical Inspection Certificate (TRANS/WP.29/2005/51), and to prepare a common proposal for consideration at the next session.
- 16. WP.29 adopted the report of WP.29/AC.2 on its ninetieth session and its recommendations.

2.2. Programme of work and documentation

Documentation: ECE/TRANS/WP.29/2006/1, informal document No. WP.29-138-6.

17. WP.29 noted the programme of work, prepared by the secretariat, and invited the Chairpersons of the Working Parties to study it and indicate to the secretariat any corrections or modifications deemed necessary. WP.29 agreed with the following correction to ECE/TRANS/WP.29/2006/1:

Paragraph 1.1.1., the date "November 2005" correct to read "March 2006".

- 18. Upon the request of WP.15 (WP.29-138-6), WP.29 agreed to incorporate in the GRRF programme of work a new item concerning the prevention of fire risk involving tyres and requested GRSG to consider the increasing fire risk on heavy-duty vehicles.
- 2.3. <u>Matters arising from the sixty-seventh session of the Inland Transport Committee (ITC)</u>
- 19. WP.29 noted that the reports (TRANS/WP.29/1039, TRANS/WP.29/1041 and TRANS/WP.29/1047) of its three sessions held in 2005 were endorsed by ITC. WP.29 also noted the concerns raised during the ITC session by some countries on the proposal of amendments to Regulation No. 48, introducing requirements for the mandatory installation of conspicuity markings on heavy duty vehicles. WP.29 agreed to consider this issue under agenda item 4.2.10. For more details on the ITC session, see its report ECE/TRANS/166 (http://www.unece.org/trans/main/itc/itc_rep.html).

2.4. Intelligent Transport Systems (ITS)

Documentation: Informal documents Nos. WP.29-138-12 and WP.29-138-13.

20. Mr. K. Wani, Co-Chairman of the ITS informal group, gave to WP.29 an overview of the documents submitted to the informal group for consideration at its twelfth session, to be held on 10 March 2006.

3. CONSIDERATION OF THE REPORTS OF THE WORKING PARTIES, SUBSIDIARY TO WP.29

3.1. Working Party on Noise (GRB)

(Forty-second session, 5-7 September 2005)

Documentation: TRANS/WP.29/GRB/40.

- 21. WP.29 recalled the oral report of the GRB Chairman given during the one-hundred-and-thirty-seventh session (TRANS/WP.29/1047, paras. 28-34), and approved the report.
- 3.2. Working Party on Brakes and Running Gear (GRRF) (Fifty-eighth session, 20-23 September 2005)

Documentation: TRANS/WP.29/GRRF/58.

- 22. WP.29 recalled the oral report of the GRRF Chairman given during the one-hundred-and-thirty-seventh session (TRANS/WP.29/1047, paras. 35-39), and approved the report.
- 3.3. Working Party on Lighting and Light-Signalling (GRE) (Fifty-fifth session, 3-7 October 2005)

Documentation: TRANS/WP.29/GRE/55.

23. WP.29 recalled the oral report of the GRE Chairman, given during the one-hundred-and-thirty-seventh session (TRANS/WP.29/1047, paras. 40-44), and approved the report with the modifications indicated below:

Paragraph 24., amend to read:

"24. Following detailed The expert from EC the examination TRANS/WP.29/GRE/2005/27 and intensive discussions, GRE adopted draft Supplements to twenty-one lighting and light-signalling Regulations. GRE would still discuss the inclusion of L category vehicles in scopes of Regulations Nos. 19, 38, 69, 88 and 98 during its April 2006 session based revised document on (ECE/TRANS/WP.29/GRE/2005/27/Rev.1). The secretariat was requested to transmit the adopted proposals to WP.29 and AC.1, for consideration at their June 2006 sessions, based on the document reflecting the adopted amendments."

Paragraph 38., amend to read:

"38. The expert from CLEPA GRE adopted the proposal and requested the secretariat to prepare the document with an official symbol (ECE/TRANS/WP.29/GRE/2006/2) and then to submit it to the June 2006 sessions of WP.29 and AC.1. Additional tests for from CLEPA."

3.4. Working Party on General Safety Provisions (GRSG) (Eighty-ninth session, 11-14 October 2005)

Documentation: TRANS/WP.29/GRSG/68.

- 24. WP.29 recalled the oral presentation given by the GRSG Chairman during the one-hundred-and-thirty-seventh session (TRANS/WP.29/1047, paras. 45-51), and approved the report.
- 3.5. <u>Highlights of the recent sessions</u> (Oral reports by the Chairpersons)
- 3.5.1. Working Party on Passive Safety (GRSP) (Thirty-eighth session, 6-9 December 2005)
- 25. Ms. Abraham (United States of America), on behalf of the GRSP Chairman Mr. Mouchahoir, informed WP.29 about the results made by GRSP during its thirty-eighth session (for more details see the report of the session TRANS/WP.29/GRSP/38).
- 26. She announced that GRSP expected to have, at its next session in May 2006, a final review of the draft gtr on pedestrian safety and to submit it to WP.29 and AC.3 for consideration at their November 2006 sessions.
- 27. WP.29 noted that Mr. G. Mouchahoir was re-elected as GRSP Chairman for the 2006 sessions.
- 3.5.2. Working Party on Pollution and Energy (GRPE) (Fifty-first session, 17-20 January 2006)
- 28. The GRPE Chairman reported on the results made by GRPE during its fifty-first session (for details see report of the session ECE/TRANS/WP.29/GRPE/51).
- 29. He informed WP.29 that GRPE had agreed to defer the final review of the gtr on a worldwide harmonized heavy-duty certification procedure (WHDC) and the gtr on worldwide harmonized heavy-duty on-board diagnostic systems (WWH-OBD) to its June 2006 session. Both draft gtrs might be submitted to WP.29 and AC.3 for consideration at their November 2006 sessions.
- 30. He stated that the WWH-OBD proposal included references to ISO standards which were still under consideration. WP.29 underlined the importance of the adoption of that gtr and urged ISO to undertake all possible steps to complete the standard.
- 31. He added that GRPE had noted the discussion on the need of an unrestricted and standardized access to the technical information in order to ensure the development and availability of OBD compatible replacement components. WP.29 referred this issue to AC.3, awaiting the outcome of the ongoing WWH-OBD informal group's meeting in Tokyo.

- 3.5.3. Working Party on Brakes and Running Gear (GRRF) (Fifty-ninth session, 30 January 3 February 2006)
- 32. The Chairman of GRRF, Mr. I. Yarnold, reported on the results made by the group during its fifty-ninth session (for more details see the report of the session ECE/TRANS/WP.29/GRRF/59 and Add.1).
- 33. He informed WP.29 that GRRF had adopted a proposal to include provisions on tyre adhesion (wet grip) into Regulation No. 117. He added that the proposal was transmitted to GRB for endorsement at its February 2006 session, and, thereafter, to WP.29 and AC.1 for consideration at their June 2006 sessions. WP.29 noted that GRB had endorsed the proposal (see para. 40).
- 34. Mr. Yarnold also reported that GRRF had not reached an agreement on whether to include vehicles of categories L₆ (light quadricycles) and L₇ (heavy quadricycles) within the scope of Regulation No. 13 or 78. As such an issue had broader implications going beyond the Regulations under GRRF's responsibility, the Chairman sought advice of WP.29. The EC representative recalled that, at the present time, Regulations were in general not applicable to vehicles of categories L₆ and L₇ as most of the scopes in the Regulations were referring to the former version of Annex 7 to the Consolidated Resolution on the construction of vehicles (R.E.3) (TRANS/WP.29/78/Rev.1/Amend.2), which did not yet included these categories of vehicles. Following the discussion, WP.29 concluded that the inclusion of category L₆ and L₇ vehicles into the scope of the Regulations concerned should be assessed on a case-by-case basis and requested GRRF to maintain such an approach in future.
- 35. He informed WP.29 that GRRF had agreed on the need to revise Regulation No. 55 (Mechanical couplings) in order to insert new test requirements for coupling devices and towing brackets and requested WP.29's consent to establish a new informal group dealing with this subject. WP.29 gave its consent.
- 36. The GRRF Chairman reported on the development of the draft gtr for motorcycle braking. He said that GRRF had noted the significant progress made by the gtr sponsors to resolve difficulties regarding the ABS requirements. He reported good progress during the session and that GRRF recognized the need to proceed quickly to finalize the draft gtr. Finally, the GRRF Chairman suggested to hold a special session in June or July 2006, subject to the consent of WP.29 and AC.3. WP.29 gave its consent for this special session to be held on 19 June 2006.
- 37. The representative of India announced the intention to contribute to the drafting of that gtr, especially with regard to the performance requirements. For that purpose, he was invited to liaise urgently with the technical sponsors and the expert from IMMA for consideration.

3.5.4. Working Party on Noise (GRB) (Forty-third session, 21-23 February 2006)

- 38. The GRB Chairman reported on the results achieved by GRB during its forty-third session (for details see report of the session ECE/TRANS/WP.29/GRB/41).
- 39. Taking into account that two proposals regarding the insertion of the new noise test measurement method in Regulation No. 51 had been submitted to WP.29 and AC.1 for consideration at their March 2006 sessions, GRB agreed during its forty-third session to suspend consideration of all proposals concerning the new sound limit values until the final WP.29 and AC.1 decision on this subject.
- 40. The GRB Chairman informed WP.29 that GRB had endorsed the GRRF proposal for the insertion in Regulation No. 117 of the requirements of tyre adhesion (wet grip). As no Contracting Party expressed its preference to apply wet grip requirements only, WP.29 reiterated its decision to allow granting approvals either for noise or for noise and wet grip. WP.29 agreed that it was premature to consider, at the present time, the implication of this decision on the development of the draft gtr on tyres.
- 41. The GRB Chairman also informed WP.29 about an exchange of views within GRB on the influence of road surface on tyre rolling sound emissions. GRB had agreed on the need of further discussions on this subject. WP.29 agreed with the GRB Chairman's suggestion to insert a new item in the GRB agenda dealing with this subject and invited GRB to keep WP.29 informed.

4. 1958 AGREEMENT

4.1. Status of the Agreement and annexed Regulations, representing the latest situation

<u>Documentation</u>: ECE/TRANS/WP.29/343/Rev.14 and Add.1.

- 42. The secretariat presented the restructured and updated status document, reflecting the situation on 3 March 2006. WP.29 noted that Thailand had become the 46th Contracting Party. It was also noted that the new UNECE Regulations Nos. 121 and 122 adopted at the thirtieth session of AC.1 (June 2005) had entered into force on 18 January 2006.
- 4.2. Consideration of draft amendments to existing Regulations
- 43. WP.29 considered the draft amendments under agenda items 4.2.1. to 4.2.10., 4.2.13. to 4.2.22. and 4.2.24. to 4.2.28. and recommended to submit them to AC.1 for vote, subject to the corrections mentioned in paras. 44 to 46 below:
- 44. Agenda item 4.2.4., Regulation No. 19, document ECE/TRANS/WP.29/2006/11, para. 15.4., correct "complément 10" to read "complément 11", French only.

- 45. Agenda item 4.2.9., Regulation No. 48, document ECE/TRANS/WP.29/2006/14, para. 2.7. amend to read:
- "2.7. "Lamp" means a device designed to illuminate the road or to emit a light signal to other road users. Rear registration plate lamps and retro-reflectors are likewise to be regarded as lamps. For the purpose of this Regulation, light-emitting rear registration plates and the service-door-lighting system according to the provisions of Regulation No. 107 on vehicles of categories M₂ and M₃ are not considered as lamps."
- 46. Agenda item 4.2.10., Regulation No. 48, document ECE/TRANS/WP.29/2006/15, paras. 6.21.1.2.2.2., 6.21.1.3.1. and 6.21.4.2.2.1. amend as follows:

<u>Paragraph 6.21.1.2.2.2.</u>, should be deleted (including the reference to footnote $\frac{*}{}$ / and footnote $\frac{*}{}$ /).

Paragraph 6.21.1.3.1., amend to read:

"6.21.1.3.1. on all other categories of vehicles, not otherwise specified in paragraphs 6.21.1.1. and 6.21.1.2. above, including the cab of tractor units for semi-trailers and the cab of chassis-cabs."

Paragraph 6.21.4.2.2.1., amend to read:

- "6.21.4.2.2.1. for motor vehicles, the length of the vehicle excluding the cab, or in the case of tractors for semi-trailers, if fitted, the length of the cab;"
- 47. WP.29 considered in detail the concerns raised by some representatives about the amendments to Regulation No. 48 on the mandatory installation of conspicuity markings on heavy goods vehicles (agenda item 4.2.10.). WP.29 agreed to exclude the mandatory installation of conspicuity markings on cabs of tractors for semi-trailers and the cabs of chassis-cabs (see para. 49 above). WP.29 clarified that the mandatory installation of conspicuity markings would only apply to new vehicles and that, in addition, transitional provisions of the proposal were applicable. Contracting Parties are not obliged to make these markings mandatory on a national basis. WP.29 noted that GRE would consider at its April 2006 session amendments to Regulation No. 104 (Retro-reflecting markings) with the aim to insert requirements for resistance of retro-reflective markings against mechanical and environmental effects and align this Regulation with Regulation No. 48. Some Contracting Parties reported on positive results in terms of road safety due to the use of such markings.
- 48. WP.29 considered the amendments to Regulation No. 94 (ECE/TRANS/WP.29/2006/29 and WP.29-138-14) and agreed on the modifications to para. 11.3. as reproduced below. WP.29 requested the secretariat to transmit a revised proposal for consideration by WP.29 and AC.1 at their June 2006 sessions.
- "11.3. As long as there are no requirements in this Regulation with regard to the protection of the occupants by means of a full frontal impact test, Contracting Parties may continue to apply the requirements already in force for that purpose at the time of acceding to this

Regulation."

4.3. Consideration of new draft Regulations

- 49. The consideration by WP.29 of the four new draft Regulations listed under agenda items 4.3.1. to 4.3.4. were deferred (see paras. 8 and 12 above).
- 4.4. Consideration of draft amendments to draft Regulations to existing Regulations to be adopted after the adoption of the new draft Regulation on uniform provisions concerning the approval of adaptive front-lighting systems (AFS) for motor vehicles.
- 50. Agenda items 4.4.1. and 4.4.2. were deferred to the November 2006 session (see paras. 8 and 12 above). WP.29 recalled that, as agreed at the previous session, agenda items 4.3.1., 4.4.1. and 4.4.2. should be adopted by AC.1 as a package.

5. 1998 AGREEMENT (GLOBAL)

5.1. Status of the Agreement

Documentation: Informal documents Nos. WP.29-138-1 and WP.29-138-3.

- 51. WP.29 noted that following the accession of Malaysia and India, there were 27 Contracting Parties to the Agreement. WP.29-138-1 reflected the situation of the Global Agreement on 6 March 2006. Following the decisions of AC.3, an updated table with the priorities and proposals is reproduced in Annex 2 to this report. The secretariat introduced WP.29-138-3 proposing the layout for the future status document of the 1998 Agreement. WP.29 delegates were invited to send their comments to the secretariat in order to prepare a revised document for consideration at the June 2006 session. The secretariat noted the need to reflect in the status document that all UNECE Regulations annexed to the 1958 Agreement were Candidates. It was also noted that the document should indicate when the transposition of a gtr would be made through an amendment to the UNECE Regulation concerned. The document should specify whether the application date is the expected date or the effective date.
- 5.2. Consideration of draft global technical regulations
- 52. WP.29 noted that no draft gtr was submitted to vote.
- 5.3. Consideration of technical regulations to be listed in the Compendium of Candidates
- 53. WP.29 noted that no request for listing technical regulations in the Compendium of Candidates was transmitted for voting.

5.4. <u>Implementation of the 1998 Agreement programme of work by the Working Parties subsidiary to WP.29.</u>

Documentation: Informal documents Nos. WP.29-138-5, WP.29-138-11 and WP.29-138-16.

- 54. WP.29 agreed that the documents under this item be considered by AC.3.
- 6. EXCHANGE OF VIEWS ON NATIONAL/REGIONAL RULEMAKING PROCEDURES AND IMPLEMENTATION OF ESTABLISHED GTRS INTO NATIONAL/REGIONAL LAW

<u>Documentation</u>: TRANS/WP.29/2005/53, informal documents Nos. WP.29-138-15 and WP.29-138-18.

55. WP.29 followed with interest the presentations made by the representatives of Japan (WP.29-138-15) and of the EC (WP.29-138-18). In his presentation, the EC representative referred to the report of the Competitive Automotive Regulatory System for the twenty-first Century (CARS 21)

(http://europa.eu.int/comm/enterprise/automotive/pagesbackground/competitiveness/cars21finalreport.pdf). The representative of OICA introduced TRANS/WP.29/2005/53, and gave a presentation explaining the position of his organization on the global harmonization and the functioning of the 1998 Agreement. The presentations were followed by a detailed discussion.

56. Additional presentations were announced for the June 2006 session (Australia, Canada and the United States of America) and for the November 2006 session (Russian Federation and South Africa). WP.29 encouraged the other representatives, mainly of non-European countries, to give presentations on their regulatory decision making procedures at future sessions.

7. 1997 AGREEMENT (INSPECTIONS)

7.1. Status of the Agreement

Documentation: Informal document No. WP.29-138-2.

- 57. WP.29 noted the status of the Agreement on 24 February 2006 (WP.29-138-2).
- 7.2. <u>Clarification of the 1997 Agreement regarding the International Technical Inspection</u> Certificate.

Documentation: TRANS/WP.29/2005/51.

58. WP.29 agreed to follow the recommendation of WP.29/AC.2 (see para. 15 above).

7.3. <u>Verification of compliance of in-use vehicles to the UNECE Regulations with regard to noise and pollutant emissions.</u>

Documentation: TRANS/WP.29/2004/46.

- 59. WP.29 agreed to follow the recommendation of WP.29/AC.2 (see para. 15 above).
- 7.4. Draft amendments to the Agreement

<u>Documentation</u>: Informal document No. WP.29-138-10.

60. WP.29 agreed that this item be considered by AC.4.

8. OTHER BUSINESS

8.1. <u>Enforcement of type approval and conformity of production standards</u>

Documentation: TRANS/WP.29/2002/28.

- 61. WP.29 noted that this item should be considered in connection with item 8.1.2.
- 8.1.1. Rules and recommendations for preparation of standards and regulations
- 62. WP.29 noted that no new information had been provided on the subject.
- 8.1.2. Resolving of interpretation issues

Documentation: informal document No. WP.29-138-17.

- 63. The representative of the EC introduced WP.29-138-17. WP.29 requested the secretariat to transmit it with an official symbol for consideration at the June 2006 session.
- 8.1.3. Recall systems applied by various Contracting Parties to the Agreement
- 64. No new information on the subject was given during the session.
- 8.1.4. <u>Feasibility of establishing an electronic database for type approval exchange of information</u>

<u>Documentation</u>: Informal document No. WP.29-138-9.

65. The secretariat informed WP.29 about the distribution of a questionnaire to WP.29 representatives from the Governments that would help to finalize the feasibility study for the establishment of a database for the exchange of information on type approvals (DETA) granted under the 1958 Agreement. WP.29 considered very important the establishment of such a database and invited the Contracting Parties to the 1958 Agreement, as well as to any other

Government representative interested, to collaborate and to send back the reply to the questionnaire not later than 10 April 2006 to the addresses specified in WP.29-138-9.

8.2. New test method for the measurement of sound emissions of motor vehicles

Documentation: Informal document No. WP.29-138-21.

- 66. WP.29 followed with interest a presentation by the GRB Chairman regarding the similarities and differences of the two proposals concerning the insertion of the new test method in Regulation No. 51 (ECE/TRANS/WP.29/2006/4 and ECE/TRANS/WP.29/2006/31). The representative of Japan questioned the mandatory testing according to both methods, the current method and the new one without limit values.
- 8.3. International Environmentally Friendly Vehicles (EFV) Conference
- 67. WP.29 agreed to consider this item at the June 2006 session.
- 8.4. <u>Electronic stability control systems (ESC)</u>

Documentation: Informal document No. WP. 29-138-20.

68. WP.29 followed with interest the presentation made by the representative of the United States of America. An updated presentation would be made at the September 2006 GRRF session.

9. ADOPTION OF THE REPORT

69. WP.29 adopted the report, together with the annexes, on its one-hundred-and-thirty-eighth session.

B. SESSIONS OF THE ADMINISTRATIVE/EXECUTIVE COMMITTEES

1. 1958 AGREEMENT – THIRTY-SECOND SESSION

- 1.1. ESTABLISHMENT OF THE AC.1
- 70. Of the forty-four Contracting Parties to the Agreement, 36 were represented and established AC.1 for its thirty-second session.
- 1.2. ELECTION OF OFFICERS
- 71. AC.1 invited Mr. B. Gauvin, Chairman of WP.29, to chair the session.

1.3. DRAFT AMENDMENTS TO EXISTING REGULATIONS – VOTING BY AC.1

72. The result of the vote on the documents submitted to AC.1 is reflected in the following table:

T				,	_	
Subject of the Regulation	applying the Regulation Contracting	and	Document: ECE/TRANS/WP.29/	Voting result: for/against/abstention	Document status	Remark
Noise of three-wheeled vehicles	20	13	2006/2	13/0/0	Suppl.1 to 06	
						*/
Braking	39	34	2006/10	34/0/0	Corr.1 to Suppl.11	*/
Front fog lamps	38	32	2006/11 as amended by para. 44	32/0/0	Suppl.11 to 02	*/
Foot controls	24	16		16/0/0	Suppl.1 to 00	
Filaments lamps	38	33	2006/12	33/0/0		*/
		16	2006/3	16/0/0		
Installation of lighting and light-signalling	37	33	2006/13	33/0/0	Corr.1 to Rev.3	*/
	37	33			Suppl.14 to 02	*/
Installation of lighting and light-signalling devices	37	33	amended by		03 series	*/
Replacement silencing systems	34	31	2006/6	31/0/0	Suppl.3 to 00	*/
Driver-operated controls	31	29	2006/22	29/0/0	Suppl.3 to 00	*/
	20	16	2006/23	16/0/0	Suppl.1 to 00	
Protection against unauthorized use	32	30	2006/24	30/0/0	Suppl.2 to 00	*/
	21	14	2006/7	14/0/0	Suppl.1 to 01	
	36					*/
		29				*/
Replacement silencing systems for		11	2006/8	11/0/0	Suppl.3 to 00	
	29	28	2006/25	28/0/0	Suppl.4 to 01	*/
		30	2006/18	30/0/0		*/
Headlamps emitting an asymmetrical passing beam	39	34	2006/19	34/0/0	Suppl.6 to 00	*/
Headlamps emitting a symmetrical passing	39	34	2006/20	34/0/0	Suppl.4 to 00	<u>*</u> /
Protection of motor vehicles against	41	35	2006/27	35/0/0	Suppl.1 to 00	*/
	41	35	2006/28	35/0/0	Corr.1 to 00	*/
		11	2005/104	11/0/0	Corr.1 to Suppl.2 to 00	
	Braking Braking Front fog lamps Foot controls Filaments lamps Noise of motorcycles Installation of lighting and light-signalling devices Installation of lighting and light-signalling devices Installation of lighting and light-signalling devices Installation of lighting and light-signalling devices Replacement silencing systems Driver-operated controls (mopeds/motorcycles) External projections of commercial vehicles Protection against unauthorized use (mopeds/motorcycles) Noise of mopeds Rear marking plates Daytime running lamps Replacement silencing systems for motorcycles Vehicle alarm systems Headlamps with gas-discharge light sources Headlamps emitting an asymmetrical passing beam Headlamps emitting a symmetrical passing beam Protection of motor vehicles against unauthorized use Hand controls, tell-tales and indicators Replacement silencing systems for	Noise of three-wheeled vehicles Braking Front fog lamps Foot controls Filaments lamps Noise of motorcycles Installation of lighting and light-signalling devices Installa	Noise of three-wheeled vehicles 20 13	Noise of three-wheeled vehicles 20 13 2006/9 2006/10 2006/15 24 16 2006/3 2006/15 24 16 2006/3 2006/15 24 16 2006/3 2006/15 24 16 2006/3 2006/15 24 16 2006/3 2006/15 24 2006/15 24 2006/15 24 2006/15 24 2006/15 24 2006/15 25 25 2006/15 25 25 25 25 25 25 25	Noise of three-wheeled vehicles 20 13 2006/2 13/0/0	Noise of three-wheeled vehicles

^{*/} The EC representative voting for the 25 EU Member States

^{**/} The representatives of the Russian Federation and Ukraine abstained

- 1.4. NEW DRAFT REGULATIONS VOTING BY AC.1
- 73. Items deferred (see paras. 8 and 11 above).
- 2. 1998 AGREEMENT (GLOBAL)
 SIXTEENTH SESSION of the Executive Committee (AC.3) of the Agreement
- 2.1. Establishment of the AC.3
- 74. The sixteenth session of AC.3 was held on 8 and 9 March 2006. The representatives of (twenty of the twenty-five) Contracting Parties to the Agreement attended the session (Canada, European Community, Finland, France, Germany, Hungary, Italy, Japan, Luxembourg, Netherlands, Norway, People's Republic of China, Republic of Korea, Russian Federation, Slovakia, South Africa, Spain, Sweden, United Kingdom, United States of America) and established the AC.3.
- 2.2. ELECTION OF OFFICERS FOR THE YEAR 2006
- 75. At the proposal by the representative of the European Community, Mr. K. Wani (Japan) was unanimously re-elected Chairman for the AC.3 sessions in 2006. Ms. J. Abraham (United States of America) and Mr. M. Fendick (European Community) were also unanimously elected Vice-Chairpersons.
- 2.3. IMPLEMENTATION OF PARAGRAPH 7.1. OF THE AGREEMENT

Documentation: Informal document No. WP.29-138-3.

- 76. The Chairman recalled that information on the implementation of paragraph 7.1 of the Agreement was included in WP.29-138-3. AC.3 agreed to keep this item on the agenda of future sessions for monitoring purposes.
- 2.4. PROGRESS IN THE DEVELOPMENT OF GLOBAL TECHNICAL REGULATIONS (GTRS)
- 77. An updated table of the priorities and proposals for the development of gtrs is reproduced in Annex 2 to this report. The most important information provided and the main comments made during the consideration of this item are reproduced below.
- 78. Agenda item 2.4.1., **installation of lighting and light-signalling devices**. The representative of Canada reported on the progress made by the GRE informal group. He stated that the group would have a further meeting in April 2006, prior to the GRE session proper, in order to finalize the draft gtr. The document could hopefully be adopted at the GRE session in October 2006 and would then be submitted to WP.29 and AC.3 for consideration at their March 2007 sessions.

- Agenda item 2.4.2., **motorcycle brakes**. The representative of Canada informed AC.3 about the status of development of the draft gtr. AC.3 agreed with the GRRF Chairman's suggestion that he would submit the most recent text of the draft gtr with an official symbol to WP.29 and AC.3 for consideration at their June 2006 sessions. GRRF would finalize the draft gtr during a special session on 19 June 2006 and, thereafter, submit it to AC.3 for consideration and voting at its November 2006 session. The Chairman of GRRF reminded that the input by the delegation from India (para. 39 above) should be provided to the informal group for consideration at that special session. The deadline for official documents of that special GRRF session being the same as that of the June 2006 session of WP.29. The EC representative raised his scrutiny reservation on that timetable.
- 80. Agenda item 2.4.3., **passenger vehicle brakes**. The GRRF Chairman reported that, upon AC.3's decision, the informal group suspended its work temporarily awaiting solutions for the motorcycle brake testing. The informal group had regretted that decision and expected to resume its work as soon as possible.
- 81. Agenda item 2.4.4., **safety glazing**. The representative of Germany informed AC.3 about the progress report transmitted (WP.29-138-16). The representatives of Canada and the United States of America expressed concerns with the sixth paragraph describing their position on vision zone and requested the paragraph be deleted. The United Sates of America would prepare a proposal on the pending issues of the draft gtr. The final draft gtr would be made available for the October 2006 session of GRSG. CLEPA requested clarification if, at the transposition of the gtr into national/regional law, Contracting Parties can decide whether glazing should be considered as part of the vehicle or as vehicle equipment.
- 82. Agenda item 2.4.5., **controls and displays**. AC.3 noted that the work was in progress to update the proposal for the gtr.
- 83. Agenda item 2.4.6., **pedestrian safety**. AC.3 was informed that the elaboration of the draft gtr had approached its final stage. The EC representative mentioned the overlap with the pedestrian protection Phase II European Union Directive negotiations but recognized that GRSP would consider a draft gtr at its May 2006 session that may be hopefully transmitted to WP.29 and AC.3 for consideration at their November 2006 sessions.
- 84. Agenda item 2.4.7., gtr No. 1 (**door locks and door retention components**). The representative of the United States of America informed AC.3 that GRSP was still considering amendments to gtr No. 1 as well as the alignment of Regulation No. 11 to the gtr. She also informed AC.3 that the United States of America rulemaking process could be concluded by the end of summer 2006.
- 85. Agenda item 2.4.8., **head restraints.** AC.3 took note of the second progress report of the informal group (WP.29-138-5) and that the pending questions (scope, whiplash requirements, dynamic test procedure) were being discussed by the informal group. The draft gtr would be transmitted to GRSP at its December 2006 session.
- 86. Agenda item 2.4.9., **world-wide heavy-duty certification procedure (WHDC)**. AC.3 was informed that there were still open issues (time period between cold and hot soak, weighing

factors for the evaluation of cold/hot soak test results), which would be considered by GRPE at its June 2006 session.

- 87. Agenda item 2.4.10., **gtr No. 2** (**world-wide motorcycle emission test cycle** (**WMTC**)). AC.3 was informed that the informal group would meet again in Pune, India on 19-21 April 2006, in order to consider the second step of the development of the gtr (limit values, concerns by India). The secretariat reminded the Contracting Parties on the deadline (21 August 2006) for the first status report.
- 88. Agenda item 2.4.11., **heavy-duty on-board diagnostics systems (WWH-OBD)**. AC.3 noted that the adoption of the gtr could be delayed due to the unavailability of the ISO standard. A text regarding access to data needs to be addressed.
- 89. Agenda item 2.4.12., **off-cycle emissions (OCE)**. AC.3 was informed that work of the informal group was in progress. The group would meet prior to the GRPE June 2006 session.
- 90. Agenda item 2.4.13., **non-road mobile machinery (NRMM)**. The representative of the EC reported on the progress in the work of the informal group. The group intended to submit a first draft gtr to GRPE at its June 2006 session. The informal group would meet again in June and September 2006.
- 91. Agenda item 2.4.14., **hydrogen and fuel cell vehicles (HFCV)**. AC.3 was informed on the slow progress in the development of the gtr. The subgroup on environmental issues would meet again in the summer of 2006. AC.3 requested the sponsors to elaborate a roadmap for the GRSP subgroup on safety issues, on the basis of which the work and the resource allocation could be programmed.
- 92. Agenda item 2.4.15., **tyres**. The representative of ETRTO informed AC.3 about the ongoing work by industry enabling the informal group to re-start its activity and to prepare a proposal for the formal request to develop the gtr.
- 2.5. ITEMS ON WHICH THE EXCHANGE OF VIEWS AND DATA SHOULD CONTINUE OR BEGIN
- 93. Agenda item 2.5.1., **side impact dummy**. AC.3 noted that GRSP was expecting more information on this issue at its next session in May 2006.
- 94. Agenda item 2.5.2., **vehicle crash compatibility**. AC.3 noted that GRSP was expecting more information on this issue at its next session in May 2006.
- 95. Agenda item 2.5.3., **intelligent traffic systems.** AC.3 took note of the new documents in consideration by the ITS informal group at its session on 10 March 2006.
- 96. Agenda item 2.5.4., **world-wide light-duty test procedures (WLTP).** AC.3 noted that there was no new information on the subject.

- 97. Agenda item 2.5.5., **lower anchorages and tethers for child restraint systems.** AC.3 agreed to remove this item from its agenda.
- 98. Agenda item 2.5.6., **electronic stability control systems.** The representative of the United States of America informed AC.3 that the new proposal for United States of America rulemaking would be initiated soon. WP.29 and AC.3 would be kept informed about it.
- 2.6. CONSIDERATION OF THE INTRODUCTION OF OPTIONS IN THE PRESCRIPTIONS OF GLOBAL TECHNICAL REGULATIONS

Documentation: Informal document No. WP.29-138-4.

- 99. The representative of Canada drew the attention to the necessity of clear definitions for "option", "module" and "alternative" to be used in gtrs (WP.29-138-4). AC.3 noted some comments. The consideration of this issue would be resumed by AC.3 at its November 2006 session on the basis of a revised document to be prepared by Canada.
- 2.7. LEGAL AND ADMINISTRATIVE PROCEDURES CONCERNING THE AGREEMENT
- 100. The secretariat informed AC.3 about the procedure for Notifications and Communications that was developed in agreement with the UN Office of Legal Affairs. AC.3 noted that the information on the status of the Agreement and on the implementation of paragraph 7.1. were available at the WP.29 website. It was brought to the attention of the Contracting Parties to follow the procedure proposed by the secretariat for communications prescribed in the Agreement in order to facilitate their rapid circulation.

2.8. OTHER BUSINESS

- 101. The GRB Chairman informed AC.3 about the intention of GRB to propose an informal group for the development of a gtr on motor vehicle noise. AC.3 agreed to defer any decision on this subject awaiting the further development of Regulation No. 51. In the meantime, AC.3 would have an exchange of views on this subject under a new agenda item.
- 2.8.1. PROPOSAL TO DEVELOP A GLOBAL TECHNICAL REGULATION CONCERNING UNIFORM PROVISIONS FOR LOCATION AND IDENTIFICATION OF MOTORCYCLE CONTROLS, TELL-TALES AND INDICATORS

Documentation: Informal document No. WP.29-138-11.

102. AC.3 noted the proposal of Italy to develop a new gtr (WP.29-138-11). AC.3 requested the secretariat to distribute the document with an official symbol for its consideration at its June 2006 session.

3. 1997 AGREEMENT (INSPECTIONS) SIXTH SESSION of the Administrative Committee (AC.4) of the Agreement

3.1. Establishment of the AC.4

103. The sixth session of AC.4 was held on 9 March 2004. The representatives of five of the nine Contracting Parties to the Agreement attended the session (Bulgaria, Finland, Hungary, Netherlands, and the Russian Federation).

3.2. Election of officers

- 104. Following the proposal by the representatives of Finland, Hungary and Netherlands, AC.4 unanimously re-elected Mr. B. Kisulenko (Russian Federation) and Mr. C. Doornheim (Netherlands) as Chairman and Vice Chairman for the sessions of the year 2006.
- 3.3. <u>Clarification of the 1997 Agreement regarding the international technical inspection certificate</u>

Documentation: TRANS/WP.29/2005/51

- 105. Following the advice of WP.29/AC.2, AC.4 agreed to defer the consideration of the document transmitted by the representative of Hungary to the next session.
- 3.4. <u>Verification of the compliance of in-use vehicles to the UNECE Regulations with regard to noise and pollutant emissions.</u>

Documentation: TRANS/WP.29/2004/46

Following the advice of WP.29/AC.2, AC.4 agreed to defer the consideration of the document transmitted by the representative of the Russian Federation to the next session.

3.5. Other business

3.5.1. <u>Draft amendments to the Agreement</u>

Documentation: informal document No. WP.29-138-10.

107. The representative of the European Community was invited to present the proposal for amendments to the Agreement needed to facilitate the accession of the EC to it (WP.29-138-10). The representative of Netherlands volunteered to take the necessary steps required for the amendment of the Agreement. Following his suggestion, AC.4 agreed to consider not only the proposals of WP.29-138-10, but also the pending questions of agenda items 3.3. and 3.4., in order to allow him to propose amendments to the Agreement, on all the issues, for consideration at the June 2006 session.

Annex 1

LIST OF INFORMAL DOCUMENTS Nos. WP.29-138-... DISTRIBUTED WITHOUT A SYMBOL DURING THE ONE-HUNDRED-AND-THIRTY-EIGHTH SESSION

No.	Transmitted by	Agenda item	Language	Title	Follow- up
1.	Secretariat	5.1.	E	Agreement concerning the establishing of global technical regulations for wheeled vehicles, equipment and parts which can be fitted and/or be used on wheeled vehicles - Situation on 7 March 2006 - Agreement entered into force on 25 August 2000	(a)
2.	Secretariat	7.1.	Е	Agreement concerning the adoption of uniform conditions for periodical technical inspections of wheeled vehicles and the reciprocal recognition of such inspections - Situation on 24 February 2006	(a)
3.	Secretariat	5.1.	Е	Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates	(a)
4.	Canada	B.2.6.	Е	1998 Global Agreement - Draft definition of "OPTION" and "MODULE"	(d)
5.	United States of America	5.4. and B.2.4.8.	Е	Second Progress Report of the Informal Working Group on Head Restraints	(e)
6.	Secretariat	2.2.	Е	Prevention of fire risks involving tyres	(f)
7.	European Community	4.2.9.	E	Proposal for amendments to ECE/TRANS/WP.29/2006/14 - (Regulation No. 48 – Installation of lighting and light-signalling devices)	(c)
8.	European Community	4.2.10.	Е	Proposal for amendments to ECE/TRANS/WP.29/2006/15 - (Regulation No. 48 – Installation of lighting and light-signalling devices)	(c)

Anne	x 1				
No.	Transmitted by	Agenda item	Language	Title	Follow- up
9.	Secretariat	8.1.4.	E	UNECE Transport Division's feasibility study on the installation of a Database for the Exchange of Type Approval Documentation (DETA) - Questionnaire	(a)
10.	European Community	7.4. and B.3.5.	Е	Proposed amendments to the Agreement concerning the adoption of uniform conditions for periodical technical inspections of wheeled vehicles and the reciprocal recognition of such inspections (done at Vienna on 13 November 1997)	(a)
11.	Italy	5.4. and B.2.8.1.	E	Proposal to develop a global technical regulation concerning uniform provisions for location and identification of motorcycle controls, tell-tales and indicators	(b)
12.	Japan	2.4.	E	Notes on the 11th Session of the Informal Group on "ITS" - Geneva, 18 December 2005	(a)
13.	Japan	2.4.	Е	Provisional Agenda for the 12th Session of the Informal Group on "ITS"	(a)
14.	OICA	4.2.29.	E	Proposal for draft amendments to Regulation No. 94 - (Frontal collision protection) - Comments to ECE/TRANS.WP.29/2006/29	(a)
15.	Japan	6.	E	Rulemaking procedures and implementation of established gtr into national law	(a)
16.	Chairman of the Informal Group on safety glazing		Е	Progress of work of the informal group on gtr "safety glazing materials"	(a)

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No.	Transmitted by	Agenda item	Language	Title	Follow- up
17.	European Community	8.1.2.	E	Resolving of interpretation issues and requirements for the technical services – Incorporating amendments agreed at the 137th WP.29, 17 November 2005	(b)
18.	European Community	6.	E	Transposition of gtrs: The European Perspective	(a)
19.	OICA	6.	E	OICA views on global harmonization. The functioning of the 1998 Agreement	(a)
20.	United States of America	8.4.	Е	United States Rulemaking on Electronic Stability Control (ESC) for Light Vehicles	(a)
21.	Germany	8.2.	E	New test method for the measurement of sound emissions of motor vehicles	(a)

Notes:

- (a) Consideration completed or to be superseded
- (b) Continue consideration at the next session with an official symbol
- (c) Adopted
- (d) An updated version should be considered at the November 2006 session
- (e) To be transmitted to GRSP
- (f) To be transmitted to GRRF

Annex 2
STATUS OF THE 1998 AGREEMENT: PRIORITIES AND PROPOSALS

Workin g Party	Item	Informal group (Yes-No) / Chair	Technical sponsor	Formal proposal to develop the gtr TRANS/WP.29/	Proposal for a draft gtr TRANS/WP.29/ •/
GRE	Installation of Lighting and Light-Signalling Devices	Yes / Canada	Canada	AC.3/4	GRE/2001/6/Rev.5 <u>1</u> / GRE/2006/29
	Motorcycle Brakes	Yes / Canada	Canada	AC.3/3	2006/ <u>2</u> / 2005/25 (1st report)
GRRF	Passenger Vehicle Brakes	Yes / United Kingdom and United States of America	Japan and United Kingdom	AC.3/10	3/ 2005/95 (1st report)
	Tyres	Yes / United Kingdom	France		
CDCC	Safety Glazing	Yes / Germany	Germany	AC.3/9	GRSG/2005/9 <u>4</u> / 2005/49 (1st report)
GRSG	Controls and Displays	No	Canada	AC.3/2	GRSG/2006/15 <u>5</u> / 2005/58 (1st report)
GRSP	Pedestrian Safety	Yes / Japan/EC	EC	AC.3/7	GRSP/2006/2 GRSP/2006/7 <u>6</u> / 2003/99(1st report)
GKSP	Head Restraints	Yes / United States of America	USA	AC.3/13	2005/93 (1st report) WP.29-138-5 (2nd report) 7 /
	World-wide Heavy-Duty Certification Procedure (WHDC)	No	EC	AC.3/8	GRPE/2006/9 8 /
CDDE	World-wide Motorcycle Emission Test Cycle (WMTC)	Yes / Germany	Germany	AC.3/6	<u>9</u> /
GRPE	Heavy-Duty OBD (WWH-OBD)	Yes / Japan	USA	AC.3/1	GRPE/2006/8
	Off-Cycle Emissions (OCE)	Yes / United States of America	USA	AC.3/12	
	Non-road Mobile Machinery (PM test)	Yes / EC	EC	AC.3/14	
WP.29 /AC.3	Hydrogen and fuel cells vehicles (HFCV)	Yes / Germany	Germany, Japan and USA		

^{•/} Documents to be considered in 2006 and afterwards will bear the symbol ECE/TRANS/WP.29/......

^{1/} GRE will consider an updated proposal in April 2006.

- **2**/ GRRF will consider the proposal at its special session (19 June 2006). WP.29 and AC.3 will consider the proposal at their June 2006 sessions for the preparation of its vote at the November 2006 sessions.
- <u>3</u>/ Work suspended on a temporary basis.
- **<u>4/</u>** GRSG will consider a revised proposal in April 2006, if available.
- 5/ GRSG will consider the proposal in April 2006.
- **<u>6</u>**/ GRSP will consider the proposals in May 2006.
- 7/ GRSP will consider the progress report in May 2006 for its transmission to AC.3.
- **8**/ GRPE will consider the proposal in June 2006.
- 9/ Establishment of limit values for gtr No. 2 are under consideration by the informal group.
