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World Forum for Harmonization of Vehicle Regulations

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Item 2.2 of the provisional agenda

Coordination and organization of work:

programme of work, documentation and calendar of Sessions for 2018

Draft programme of work and Biennial Evaluation 2018-2019

Note by the secretariat*

I. Mandate

1. In accordance with the decision of the Inland Transport Committee to review its programme of work every two years, the next review being 2018 (ECE/TRANS/224, paragraph 93), the World Forum for Harmonization of Vehicle Regulations (WP.29) is requested to review and adopt its programme of work for 2018–2019 as well as the relevant parameters allowing for its biennial evaluation.

II. Programme of work for 2018–2019

A. Introduction

2. The present document sets out the draft programme of work for 2018–2019 of the Inland Transport Committee's subprogramme relating to "Harmonization of vehicle regulations, climate change and intelligent transport systems (ITS)". The World Forum is invited to consider this programme for subsequent adoption at its current session. It will

* In accordance with the programme of work of the Inland Transport Committee for 2016–2017 (ECE/TRANS/254, para. 159 and ECE/TRANS/2016/28/Add.1, cluster 3.1), the World Forum will develop, harmonize and update regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

then be submitted to the Inland Transport Committee and the Economic Commission for Europe (ECE) Executive Committee for formal approval. The World Forum and the Inland Transport Committee will have the opportunity to adjust this programme of work during the course of the biennium, to be reflected in a separate document.

3. The draft programme of work applies a results-based approach. It comprises, for each cluster of activities, an expected accomplishment and a list of outputs/activities proposed to be carried out in 2018–2019. The delivery of these outputs/activities is expected to contribute to achieving the expected results.

4. The grouping of programme activities into clusters is exactly the same as that used by the Inland Transport Committee for the biennial evaluation of its subprogramme performance.

5. Based in the following clusters of activities make up the UNECE's subprogramme on transport (ECE/TRANS/2014/23):

Cluster No Subprogramme: 02 Transport

- | | |
|-----|--|
| 1. | Overall coordination |
| 2. | Transport trends and economics (including Euro Asian transport links) |
| 3. | Harmonization of vehicle regulations, climate change and intelligent transport systems (ITS) |
| 4. | Rail transport and Trans-European railway (TER) Project |
| 5. | Inland waterway transport |
| 6. | Intermodal transport |
| 7. | Customs questions affecting Transport |
| 8. | Transport, Health and Environment Pan-European programme (THE PEP) |
| 9. | Transport of dangerous goods (UNECE) |
| 10. | Transport of dangerous goods (ECOSOC) |
| 11. | Globally Harmonized System for the Classification and Labelling of Chemicals (GHS) (ECOSOC) |
| 12. | Transport of perishable foodstuffs |
| 13. | Transport statistics |
| 14. | Road transport and Trans-European network for motorways (TEM) project |
| 15. | Road traffic safety |
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6. Furthermore, the outputs/activities listed in this document correspond with the UNECE proposed programme budget for 2018–2019. As necessary, they are complemented by additional items to reflect more recent developments and needs of ECE member States. For easy reference, such new outputs/activities are clearly indicated as “additional”.

7. The outputs/activities have been listed under the cluster of activities to which they belong according to the following main categories: (a) meetings and related parliamentary documentation; (b) publications and other information material; and (c) technical cooperation, including, seminars, workshops, training sessions, advisory services.

8. The relevant indicators of achievement, together with baseline and target data, against which performance will be measured, are presented in section II of this document.

9. The present document is based in substance on the programme of work for 2016–2017 as adopted in 2016 by the Inland Transport Committee (ECE/TRANS/254, para.159 and ECE/TRANS/2016/28/Add. 1).

B. Objective and strategy

10. The objective of the UNECE subprogramme of transport is to facilitate the international movement of persons and goods by inland transport modes and improve safety, environmental protection, energy efficiency and security in the transport sector to levels that contribute effectively to sustainable transport.

11. The responsibility for this subprogramme is vested in the Transport Division.

C. Outputs/activities to be delivered in the 2018–2019 biennium

Subprogramme: 02 Transport

Cluster 3: Harmonization of vehicle regulations, climate change and intelligent transport systems (ITS)

<i>Description of cluster (optional)</i>	<i>Expected accomplishments from this cluster</i>
<p>Part A: Activities of the World Forum WP.29</p> <p>The World Forum for Harmonization of Vehicle Regulations (WP.29) with the assistance of its six subsidiary Working Parties (Working Party on Noise (GRB), Working Party on Pollution and Energy (GRPE), Working Party on Lighting and Light-signalling (GRE), Working Party on Brakes and Running Gear (GRRF), Working Party on General Safety Provisions (GRSG) and Working Party on Passive Safety (GRSP), will develop UN Regulations and UN Global Technical Regulations (UN GTRs) and recommendations for motor vehicles, their equipment and parts and harmonize and update the existing ones, including the relevant activities aimed at improving road transport safety, saving energy, taking into account the protection of the environment as well as eliminating technical barriers to trade of vehicles. They will also develop UN Rules for periodical technical inspections of wheeled vehicles with respect to their environmental and safety performance and for the reciprocal recognition of the results of such inspections.</p> <p>Main actions by the Transport Division:</p> <ul style="list-style-type: none"> • Providing secretariat services to: <ol style="list-style-type: none"> 1. the World Forum for Harmonization of Vehicle Regulations (WP.29) 2. the Working Party on Noise (GRB) 3. the Working Party on Lighting and Light-signalling (GRE) 4. the Working Party on Pollution and Energy (GRPE) 	<p>Establishment of new and amendments to current vehicle regulations for safer and greener vehicles</p>

<i>Description of cluster (optional)</i>	<i>Expected accomplishments from this cluster</i>
5. the Working Party on Brakes and Running Gear (GRRF)	
6. the Working Party on General Safety Provisions (GRSG)	
7. the Working Party on Passive Safety (GRSP)	
8. the Administrative Committee for the Coordination of work (WP.29/AC.2)	
9. the Administrative Committee of the 1958 Agreement on construction of vehicles (WP.29/AC.1)	
10. the Executive Committee of the 1998 Agreement on construction of vehicles (WP.29/AC.3)	
11. the Administrative Committee of the 1997 Agreement on periodical inspection of vehicles (WP.29/AC.4)	
<ul style="list-style-type: none"> • Publication of amendments and consolidated versions of UN Regulations, UN Global Technical Regulations and UN Rules • Cooperation with governments and international organizations • Providing technical advice and training, or participating in conferences, seminars and workshops for technical assistance or awareness-raising (upon request and as resources allow) • Developing Intelligent Vehicle Systems as a part of Intelligent Transport Systems 	Adoption of specific requirements for Intelligent Vehicle Systems in the text of new UN Regulations, UN GTRs and in their amendments

Outputs/activities

(a) Meetings and related parliamentary documentation

3.1 World Forum for Harmonization of Vehicle Regulations (WP.29), Administrative Committee of the 1958 Agreement, Executive Committee of the 1998 Agreement and Administrative Committee of the 1997 Agreement (42 half-day meetings)

Documentation:

Reports of the sessions (6). Six series of documents concerning proposals for new regulations and proposals for amendments to existing regulations. Six series of documents concerning UN Regulations and their amendments adopted in the framework of the 1958 Agreement. Two series of documents concerning UN GTRs and their amendments as well as the listing in the compendium of candidates UN GTRs adopted in the framework of the 1998 Agreement. One series of documents concerning UN Rules and their amendments adopted in the framework of the 1997 Agreement. Two series of documents regarding authorization to develop UN Global Technical Regulations. Two series of documents regarding proposals, other than vehicle regulations, adopted by the World Forum. Two documents for the Status of the 1958 Agreement. Two series of documents for the status of the 1998 Agreement. Two series of documents for the Status of the 1997 Agreement.

3.2. Working Party on Noise (GRB) (24 half-day meetings)

Documentation:

Reports of the sessions (4). Four series of documents concerning proposals for new vehicle regulations and proposals for amendments to existing vehicle regulations related to noise matters.

3.3. Working Party on Lighting and Light-signalling (GRE) (28 half-day meetings)

Documentation:

Reports of the sessions (4). Four series of documents concerning proposals for new vehicle regulations and proposals for amendments to existing vehicle regulations related to lighting matters.

3.4. Working Party on Pollution and Energy (GRPE) (24 half-day meetings)

Documentation:

Reports of the sessions (4). Four series of documents concerning proposals for new vehicle regulations and proposals for amendments to existing vehicle regulations related to pollution and use of energy in an efficient way matters.

3.5. Working Party on Brakes and Running Gear (GRRF) (28 half-day meetings)

Documentation:

Reports of the sessions (4). Four series of documents concerning proposals for new vehicle regulations and proposals for amendments to existing vehicle regulations related to brakes, steering and tyres matters.

3.6. Working Party on General Safety Provisions (GRSG) (28 half-day meetings)

Documentation:

Reports of the sessions (4). Four series of documents concerning proposals for new vehicle regulations and proposals for amendments to existing vehicle regulations related to general safety and antitheft matters.

3.7. Working Party on Passive Safety (GRSP) (28 half-day meetings)

Documentation:

Reports of the sessions (4). Four series of documents concerning proposals for new vehicle regulations and proposals for amendments to existing vehicle regulations related to passive safety matters.

3.8. Administrative Committee for the Coordination of Work (WP.29/AC.2) (12 half-day meetings)

Documentation:

Incorporated into item 3.1. above.

(b) *Publications and other information material*

3.9. UN publication on WP.29

3.10. The Most Important UN Vehicle Regulations to make a change in Road Safety – A cost/benefit analysis for low and middle income countries

(c) Technical cooperation

- 3.11. Legal data related to the implementation of the 1958, 1997 and 1998 Agreements maintained by the secretariat and made available on the internet (Status of the Agreements, Competent authorities, Guidelines and Recommendations, etc...).
- 3.12. Legal and technical assistance to Contracting Parties to the Agreements for effective implementation, as well as to UNECE and non-UNECE countries interested in accession.
- 3.13. Cooperation with governments and international organizations: providing technical advice and training, or participating in conferences, seminars and workshops for technical assistance or awareness-raising (upon request and as resources allow).

III. Biennial evaluation

12. On the basis of decisions taken at its 149th session in November 2009 (ECE/TRANS/WP.29/1079, paragraph 21), the activities of the World Forum are measured, as part of the biennial evaluation, against the expected accomplishment, the indicators of accomplishment and corresponding performance measures. In February 2010, this approach was approved by the Inland Transport Committee as part of the performance planning for evaluation of the biennium 2010–2011 (ECE/TRANS/2010/7).

13. The World Forum may wish to review these parameters as well as the actual performance measures for 2016–2017 as provided below with a view to either maintaining them or establishing new ones for the biennium 2018–2019.

<i>Biennial Assessment</i>			
<i>Review of performance measures for 2016–2017 and establishment of targets for 2018–2019</i>			
<i>Cluster</i>	<i>Expected Accomplishments</i>	<i>Indicators of Achievement</i>	<i>Actual Performance Measures</i>
3. Harmonization of vehicle regulations	Establishment of new vehicle regulations and amendments to current vehicle regulations to make vehicles safer and more environmentally friendly	(a) Adoption of new vehicle regulations (UN Regulations and UN GTRs) and UN Rules and adoption of amendments to them <i>Performance measures:</i> Target 2018–2019: 100 amendments and new regulations	Baseline 2016–2017: 205 amendments and new regulations adopted until June 2017 and expectations for the November 2017 session

*Biennial Assessment**Review of performance measures for 2016–2017 and establishment of targets for 2018–2019*

<i>Cluster</i>	<i>Expected Accomplishments</i>	<i>Indicators of Achievement</i>	<i>Actual Performance Measures</i>
		(b) A publication on WP.29 and a brochure on autonomous vehicles <i>Performance measures:</i> Target 2018-2019: A publication on WP.29 and a publication on The Most Important UN Vehicle Regulations to make a change in Road Safety – A cost/benefit analysis for low and middle income countries	Baseline 2016–2017: A publication on WP.29 (Roadmap on Accession to UN Vehicle Agreements)