I-WVTA presentation to GRSG

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GRSG-103
Summary of the presentation

- Aims of I-WVTA
- Creation of the informal group
- Status of the work to date
  - "R0"
  - Revision of the ’58 agreement
- Request to GRSG
Aims of I-WVTA

- Introducing the concept of Whole Vehicle Type Approval into the UNECE legal framework

- Clarifying and updating the text of the ‘58 Agreement
Expected benefits of I-WVTA

➢ For the governments:
  o International implementation of advanced safety and environmental regulations
  o Streamlined testing and approval procedures
  o Easy introduction of emerging countries in the WVTA scheme

➢ For Industry:
  o Large scale investments
  o Reduction of necessary development and certification resources

➢ For the end user: wide offer of safe and environment-friendly vehicles at reasonable price
Creation of the informal group

- Initiative originates Japan (TRANS/WP.29/2010/55)
- Idea firstly presented at WP29-150 (March 2010)
- I-WVTA informal group created at WP29-150 (March 2010) with Mr. Gauvin as chair, and J and EC as vice-chairs, J as technical secretary
- 1st meeting held in Paris on 18 June 2010
- Creation of two subgroups:
  - Development of Regulation 0 - chair: Japan
  - Revision of 58 Agreement - chair: EC
Introducing the concept of Whole Vehicle Type Approval:

- Creation of a new Regulation No. 0
- Specifies the requirements for the type approval of a whole vehicle
- Approval to “R0” achieved by providing the Type Approval certificates according to the UN regulations referred to in “R0”.
- Currently limited to Category M1
Revision of 58 Agreement

- Adapting the agreement to the introduction of the whole vehicle type approval scheme
- Clarifying the concept of mutual recognition of approvals
- Introducing the guidelines for transitional provisions (document WP29/1044)
- Introducing the guidelines on interpretation and new technologies (document WP29/1059)
- Etc.
Request to GRSG

Task for each “GR”: checking

1. the validity of the identified UN Regulations
2. the necessity for them to be included in IWVTA
3. the necessity to split some of them
4. the necessity to amend some of them
5. the possibility to develop the unified requirements
6. the necessity to separate them between the M1 category vehicles and the other categories

Deadlines:

o WP29-160 (June 2013): status report
o WP29-166 (June 2015): submit the reviewed and/or developed UN Regulations applicable to IWVTA
# Candidate regulations applicable to IWVTA

Following document WP29-156-21, Annex 2

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* Second order of priority
Tasks of the ambassador

1. explain the guideline at the first GR meeting to be held after the 156th WP29 session in March, 2012

2. monitor the progress of GR to review UN Regulations applicable to IWVTA and report it to IWVTA Informal Group

3. assist GR to solve the unsettled issues