

Information on WP.29 activities

26th, 27th Jan. 2021

The 6th Forum for South East Asia

The 11th Public and Private Joint Forum in Asian Region



JAPAN AUTOMOBILE STANDARDS INTERNATIONALIZATION CENTER

1. 180th WP29 result
2. 181st WP29 result
3. 182nd WP29 result

Chair : Absence this time
Vice Chair : Mr. A. Erario (Italy)

- **Open to all UN Member States**
- **Regional Economic Integration Organizations (EC)**

Contracting Parties:

Albania, Austria, Belarus, Bosnia and Herzegovina, Canada, Croatia, Finland, France, Germany, Hungary, Ireland, Italy, **Japan**, Latvia, Luxembourg, **Malaysia**, Netherlands,¹ Nigeria, Poland, **Republic of Korea**, Romania, Russian Federation,¹ South Africa, Spain, Sweden,¹ Switzerland, Turkey, United Kingdom of Great Britain and Northern Ireland (UK), United States of America. Representatives of the European Union

International/Intergovernmental Organizations:

ITU,

NGO;

OICA, IMMA, CITA, ETRTO, CLEPA/MEMA/JAPIA, FIA, GNCAP, GTB, SAE etc



< Important topics >

<Schedule 4 of 1958 Agreement>

- Revised Schedule 4 (Approval numbering rule) has been effective from 6th March in 2020.

<IWVTA>

- Proposal of UNR0-03 was presented.
UNR110/03「CNG」、UNR134/00「FCV」、UNR135/01「PSI」、
UNR137/01「Frontal Impact」、UNR138/01「QRTV」 are added to Annex 4.
It will be adopted by WP29/AC1 in Nov. 2020.
- Japan MLIT announced they issued the first IWVTA approval among CPs.

<Automated driving : GRVA>

Following New Draft UNRs were adopted by GRVA and It will be sent to WP29 for the voting in June WP29 session.

- ALKS(Automated Lane Keeping System: Level3)
- CS(Cyber Sorority)
- SU(Software update)

<Adoption of UNRs>

- No new UNRs were adopted.
- Many Amendment/Corrigenda of UNRs were adopted.
Yellow part is the related to ASEAN MRA Items.



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< Important topics >

AC3 was not established because of the lack of the necessary number of CPs attendance.

- All planed Voting were postponed to June WP29 session.

Status of discussion on important topics

Global Real Driving Emission

Final proposal to GRPE will delay until Jan 2021 GRPE session because of some issues on PEMS.

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Australia, Bosnia and Herzegovina, Brazil, Canada, **China**, Czech Republic, Egypt, Finland, France, Germany, Hungary, **India**, Italy, **Japan**, Luxembourg, **Malaysia**, Netherlands, Nigeria, Norway, **Pakistan**, Poland, **Republic of Korea**, Romania, Russian Federation, San Marino, **Singapore**, Slovakia, South Africa, Spain, Switzerland, Tunisia, Turkey, United Kingdom of Great Britain and Northern Ireland, United States of America, **Viet Nam**. Representatives of the European Union

International/Intergovernmental Organizations:

ITU,

NGO;

OICA, IMMA, CITA, ETRTO, CLEPA/MEMA/JAPIA, FIA, GNCAP, GTBSAE etc



Note: The meeting was held as a remote-meeting and the agenda is only Voting items

< Important topics >

<Adoption of UNRs>

-Following new UNRs were adopted.

- Fuel system integrity and safety of electric power train in the event of a rear-end collision (UNR153)
- Worldwide harmonized Light vehicles Test Procedure (UNR154) & (UNR154/01)
- Cyber security and cyber security management system (UNR155)
- Software update and software update management system (UNR156)
- Automated Lane Keeping System (Level 3) (UNR157)

-Many Amendment/Corrigenda of UNRs were adopted.

Yellow part is the related to ASEAN MRA Items.



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< Important topics >

<Adoption of GTRs>

-No new UNGTRs were adopted.

-6 Amendments of GTRs were adopted.

- Amendment 4 to UN GTR No. 3 (Motorcycle braking)
- Amendment 2 to UN GTR No. 6 (Safety glazing)
- Amendment 3 to UN GTR No. 6 (Safety glazing)
- Amendment 2 to UN GTR No. 16 (Tyres)
- Amendment 1 to UN GTR No. 7 (Head restraints)
- Amendment 3 to UN GTR No. 19 (Evaporative Test emission WLTP))



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Vice Chair : Mr. A. Erario (Italy)

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Contracting Parties:

Australia, Belgium, Bosnia and Herzegovina, Canada, **China**, Czech Republic, Egypt, Finland, France, Germany, Hungary, **India**, Iceland, Israel, Italy, **Japan**, Kazakhstan, Luxembourg, **Malaysia**, Netherlands, Nigeria, Norway, **Pakistan**, Poland, **Republic of Korea**, Romania, Russian Federation, Slovakia, South Africa, Spain, Sweden, Switzerland, Tunisia, Turkey, United Kingdom of Great Britain and Northern Ireland, United States of America Representatives of the European Union

International/Intergovernmental Organizations:

ITU, Euro-Med

NGO;

OICA, IMMA, CITA, ETRTO, CLEPA/MEMA/JAPIA, FIA, GNCAP, GTB, ISO, SAE etc



Note: The meeting was held as a remote-meeting .

< Important topics >

<Adoption of UNRs>

- Following new UNRs were adopted.
 - Reserving motion
 - Moving Off Information Systems
- Adoption of following new UNRs have been postponed to March WP29 session.
 - Real Driving Emission
 - Event Data Recorder
- IWVTA UNR0-03 series (update of Annex 4: necessary UNRs list) was adopted.
- Many Amendment/Corrigenda of UNRs were adopted.
Yellow part is the related to ASEAN MRA Items.



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<Others>

- Interpretation document for Cyber Security (UNR155) and Software update (R156) were agreed.

< Important topics >

<Adoption of GTRs>

- New UNGTR (Determination of Electrified Vehicle Power (DEVP)) was adopted.
- 3 Amendments of GTRs were adopted.
 - Amendment 1 to UN GTR No. 7 (Head restraints)
 - Amendment 6 to UN GTR No. 15 (WLTP)
 - Amendment 1 to UN GTR No. 18 (On-Board Diagnostic (OBD) systems for L-category vehicles)

Thank you for your attention !

Reference documents

1. Official minutes of 180th WP29



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2. Official minutes of 181st WP29



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3. Official minutes of 182nd WP29



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