

Transmitted by the experts of  
Japan and Germany

Informal document **WP.29-160-37**  
160th WP.29 session, 25-28 June,  
agenda item 17.3

**Fourth progress report of  
the informal group on Phase 2 of gtr No. 9  
(IG GTR9 - PH2)**

Summary of WP.29-160-13

## Objective of IG GTR9-PH2

- The main objective of IG GTR9-PH2 is the development of a draft proposal to amend the UN global technical regulation No. 9 - Phase 2 on pedestrian safety by introducing the flexible pedestrian legform impactor (FlexPLI) as a single harmonized test tool in order to enhance the level of protection for lower legs of pedestrians.
- The work of the informal group shall not be limited to draft proposals to amend Gtr No. 9, but shall cover the development of a complementary draft proposal to amend the draft UN Regulation on pedestrian safety.
- The group may also review proposals to improve and / or clarify aspects of the legform test procedure.

# Meetings of IG GTR9-PH2

Month Year	Meeting title	Place
Dec. 2011	First meeting	Geneva, CH
Mar. 2012	Second meeting	Osaka, JP
May 2012	Third meeting	Paris, FR
Sep. 2012	Forth meeting	Washington DC, USA
Dec. 2012	Fifth meeting	Bergisch Gladbach, DE
Mar. 2013	Sixth meeting	Washington DC, USA
Jul. 2013	Seventh meeting	WebEX
Sep. 2013	Eight meeting (final)	Paris, France



## Recent and Future Activity of IG GTR9-PH2

- In the 5<sup>th</sup> and 6<sup>th</sup> IG GTR9-PH2 meetings, following items were addressed:
  - ✓ Benefit and costs
  - ✓ Technical specifications and user manual
  - ✓ Review and exchange of test results / Evaluation of reproducibility and repeatability
  - ✓ Test procedure
  - ✓ Evaluation of vehicle countermeasures (assessment of technical feasibility)
  - ✓ Evaluate and decide on performance / injury criteria and threshold values
- The 7<sup>th</sup> and 8<sup>th</sup> IG GTR9-PH2 will be held in July and September respectively, then the IG is going to submit a formal document of draft gtr9-Phase2 for the discussion at the GRSP in December 2013.

Thank you for your attention!

More detailed information is described in WP.29-160-13