

The 14th Public and Private Joint Forum In Asian Region
(November 28-30, 2023)

WP.29 related activities in India (1998 agreement)

Presented by:

Dr. Reji Mathai

Director

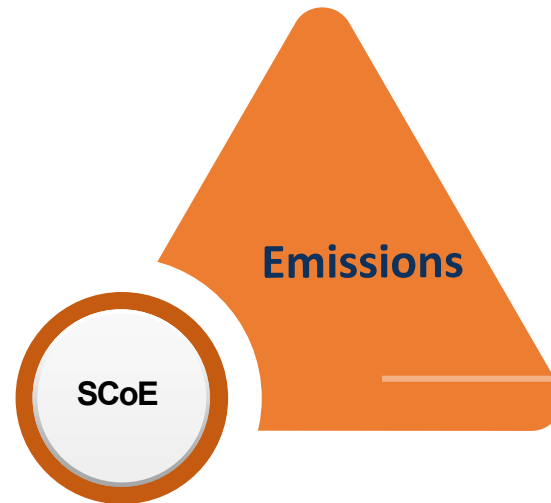
The Automotive Research Association of India

National Committees - Composition

Central Motor Vehicle Rules – Technical Standing Committee :

Members: MoHI, NATRiP, Test Agencies, BIS, SIAM, TMA, ACMA, Academia & Others.

Chairman:
Joint Secretary (MoRT&H)



Standing Committee on Emissions :

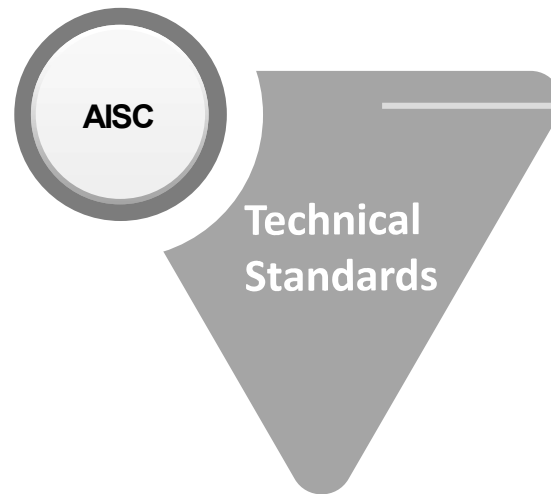
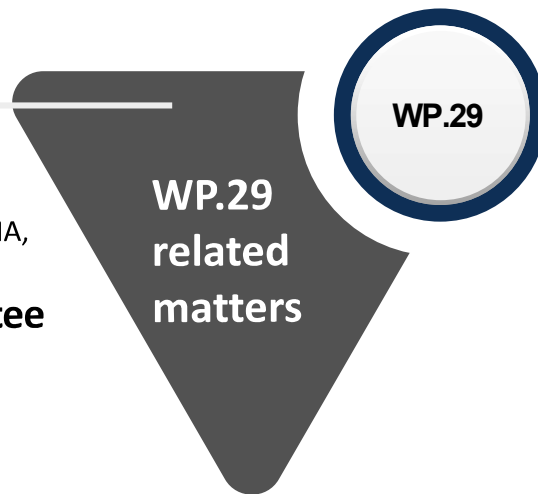
Members: MoP&NG, MoHI, MoEF, NATRiP, Test Agencies, SIAM, TMA & Others.

Chairman:
Joint Secretary (MoRT&H)

Chairman:
Joint Secretary (MoRT&H)

Members: MoHI, MoEF, DoC, DIPP, NATRiP, Test Agencies, BIS, SIAM, TMA, ACMA & Others.

National Standing Committee on WP.29



Chairman:
Director, ARAI

Members: MoRT&H, MoHI, MoSSI, NATRiP, Test Agencies, BIS, SIAM, TMA, ACMA & Others.

Automotive Industry Standards Committee

WP.29 activities in India



- In India Six mirror- working groups are set-up, each consisting of about 20 experts from Industry, Test Agencies, BIS, etc.
- The respective groups in India have a discussion on the agenda for the session before attending the meeting at Geneva.
- Adoption plan for new UN R / UN GTR and amendments to existing regulations are put up to CMVR-TSC and SCoE for consideration.

India's commitment towards WP.29 activities



- High level delegation participated in 75th year celebration of Inland Transport Committee.
- The delegation was led by Honorable Minister of State for Road Transport and Highways, General (Dr.) V.K. Singh, who also addressed the session.

India's contribution in current activities of WP.29

- India specific road traffic scenarios were presented in the meeting of informal working group of FRAV (Functional Requirements for Automated and Autonomous Vehicles).
- Indian Meteorological conditions were reported in informal working group on VIAQ (Vehicle Interior Air Quality). Additional data will be reported in further meetings.
- India is presently working on developing a national standard on reduced audibility of electric two and three wheelers. The document once finalized will be put up to WP.29, for consideration.

India's participation in activities of WP.29

- **India has participated in WP.29 and Working Group(s) sessions at Geneva on a continuous basis.**
- **In the past India also served as Vice Chair for GRPE.**
- **India will continue its active participation in the WP.29 and the Working group meetings and will strive to contribute by providing relevant data for assisting the standard formulation work.**
- **India's focus areas include alternate energy sources such as E20, Hydrogen, E-mobility and advanced driver assistance systems to reduce road accidents.**

Thank You for your attention !