Webinar on India’s Real Drive Emissions

Webinar session was started by Mr. Anoop Bhat, EVP at Maruti Suzuki India Limited and Vice Chairman of Seminars and Conferences committee at SAE India Northern Section. He talked about the various factors which is driving future powertrain development and planning and also explained the change and need for the change in mindset of the regulators and automotive developers. He also emphasized on the need to think apart from the regulations to make our vehicle cleaner.

Our First Speaker Mr. Vikas Sadan, DGM at Internal Center of Automotive Technology emphasized on the importance of RDE over Lab emission test regime. He then talked about the various development stages of RDE in Europe and provided a brief comparison between RDE methods of Europe, China, Korea, and Japan. He also explained the RDE development in India and its methodology. He also talked about the various challenges being faced worldwide in RDE implementation.

Our Second Speaker Mr. Vikram Khanna, GM at Maruti Suzuki India Limited talked about the paradigm shift in Emissions Legislation – from Lab tests to Road tests and its effects on various testing methodologies. He explained the factors contributing to inaccuracies in measurement of emissions and other practical issues being faced on road. He also explained future perspective of RDE in India and few changes we can expect in RDE with shift from MIDC to WLTP.

Our Third Speaker Mr. Oliver Mellor, Commercial Leader at Horiba Mira explained the key changes in Emission Legislation with EURO 7 and its impact on development challenges for the Europe. He also talked about the Horiba’s Advance Intelligent Lab and Torque matching which enables to test the vehicles in the lab with real world scenarios same that experienced on road.

The session was ended with our speakers answering few questions posted by the viewers.

Total Registration – 251
Total Attendees - 135
FUTURE OF EURO 7 & DEVELOPMENT APPROACHES
HORIBA's Torque Matching™: A superior RDE development tool

Oliver Meller, August 2022