



**Stakeholders Awareness cum Consultation Workshop for
Development of National Strategy for Phase-down of Hydrofluorocarbons (HFC's)**

Day & Date: Thursday, 15 December 2022 **Time:** 1330 hrs. onwards

Venue: TQC Hall, ZF Commercial Vehicle Control Systems India Ltd., Plant 1,
3rd Main Road, Ambattur Industrial Estate, Chennai – 600058

AGENDA

Timeline	Description	
1330 -1400 hrs.	Lunch	
1400 -1405 hrs. (5 mins)	Welcome Remarks by ACMA	Mr P Kaniappan, Managing Director, ZF Commercial Vehicles Control Systems & Chairman, ACMA Sub-Pillar on Regulations
1405 – 1415 hrs. (10 mins)	Opening remarks including Objectives of the Workshop	Mr. Aditya Narayan Singh, Additional Director, Ozone Cell, Ministry of Environment, Forest and Climate Change (MoEF&CC), Government of India
1415 - 1445 hrs. (30 mins)	Overview of the sector – Perspective by Industry Associations detailing HFC uses, nature and type of activities carried out – manufacturing and servicing incl. issues/ challenges of industry with Phasing down of HFC's	Representative of Industry Associations: - AIACRA - CII - IPUA - RAMA - RASSS - REGMA
Technical Session		
1445 – 1505 hrs. (20 mins)	Overview of Montreal Protocol, Kigali Amendment, Ozone Depleting Substances (Regulation and Control) Rules 2000 and its amendments and HFC phase down schedule	Representative of Ozone Cell
1505 – 1530 hrs. (25 mins)	Overview on the usage of HFCs by the Automotive Sector	Perspective by: - Automotive Component Manufacturer - Mr A. Prabhakaran, Head HVAC - Thermal Systems, M&M

1530 – 1545 hrs. (15 mins)	Overview of non-HFC and low Global Warming Potential (GWP) Alternatives including availability, viability and safety related issues - Indian & Global Scenario	Technical Expert
1545 - 1615 hrs. (30 mins)	Overview and Scope of National Strategy for HFC phase-down including information requirements from industry stakeholders, type of HFC related data sought from Industry and its rationale	Representative of National Institute of Public Finance Policy (NIPFP), an autonomous institution of the Ministry of Finance, Government of India
1615 - 1635 hrs. (20 mins)	Interaction and discussions	All participants
1635 – 1645 hrs. (10 mins)	Concluding remarks and way forward	Mr. Aditya Narayan Singh, Additional Director, Ozone Cell, MoEF&CC
1645 – 1650 hrs. (5 mins)	Vote of thanks	Concluding remarks by ACMA
