Agenda for Supervisory Officers Workshop from 19- 20 January, 2021 at NACIN, Faridabad

Day 1 (19.01.2021)			
09:30-10:00	Inauguration and/or Group Photograph		
SESSION 1: Vinit Kumar, Deputy Director, NACIN			
	Ozone Layer Depletion –Introduction and Chemistry		
	Environmental and human health consequences		
10:00-11:00	UNEP video: Antarctic Ozone Hole – From Discovery to Recovery, a Scientific		
	JourneyOzone layer and climate science		
	• Discussion		
11:00–11:15	Break		
SESSION 2: Ms. Akshatha Srinivas, Asst. Commissioner, DGGI Bengaluru			
	International response		
	International response and recent decision of Montreal Protocol		
	the Montreal Protocol and its Amendments, list of controlled ODS		
11:15–12:15	 Phase-out schedule (ODS) and Phase-down (HFCs) - strategies for Article 2 and Article 5 countries 		
	Global production and trade with ODS and ODS-containing products		
	ODS/HFCs alternativesOzone/Climate Nexus		
	Discussion		
12:15-12:30	Break		
	SESSION 3: Ms. Akshatha Srinivas, Asst. Commissioner, DGGI Bengaluru		
	National obligations and response		
12:30–13:30	 Overview of national ODS consumption pattern National phase-out / phase-down obligations 		
12.30 13.30	National phase-out / phase-down obligations National response		
	HCFC Phase out Management Plan (HPMP)		
13:30 -14:30	Discussion Lunch Break		
13.30 -14.30	Lulicii Di Cak		

SESSION 4: Sh. Gaurav Jain, Deputy Commissioner, JNCH Nhava Sheva, Mumbai Customs		
	National Production/import/export licensing system	
	Part I -	
	 Institutional framework National ODS regulations 	
	Structure of national import/export licensing system	
	Institutional arrangements and procedures to manage the system	
	Import quotas and application for permits and allowances	
	 Information to importers, exporters, wholesalers and end-users 	
14:30-15:30	Handling and reporting of seized ODS and ODS-containing equipment and goods	
	Enforcement and penalties	
	Forms introduced by the licensing system	
	iPIC agreements	
	• Discussion	
	Part II –	
	Logistics and data management	
	Application forms, permit forms, freight papers, retrofit certificates etc.	
	Practical exercise on checking freight papers and permits	
	Discussion	
15:30 -15:45	Break	
	SESSION 5 : Ms. Vaishali Malhotra, Additional Director, NACIN Hyderabad	
	Green Customs Initiative and Related international conventions WCO Perspective	
	Green Customs Initiative	
	Partners and related international conventions:	
15:45–16:45	- CITES (endangered species)	
	 Montreal Protocol on Substances that Deplete the Ozone Layer Basel Convention (hazardous waste) 	
	- Rotterdam Convention (prior informed consent)	
15.45 10.45	- Stockholm Convention (persistent organic pollutants)	
	- World Customs Organization	
	- Cartagena Protocol on Biosafety (CBD)	
	- Organization for the Prohibition of Chemical Weapons (OPCW)	
	- Interpol - Common features related to the control of trade and supergies for Customs	
	 Common features related to the control of trade and synergies for Customs authorities for effective enforcement 	
	Discussion	

	Day 2 (20.01.2021)
	SESSION 6: Shri Rajesh Kumar, Addl Director, NACIN, Faridabad
10:00-11:00	Role of Customs officers and other key stakeholders
	Key players in monitoring and control imports / exports of ODS and ODS-containing equipment and goods (Customs, coast guard, police, court, chemistry laboratory, importers/wholesalers, end-users, prosecutors, judges, NOU etc.)
	 Legal and illegal trade with Parties and non-Parties Detecting legal and illegal trade at local, regional and international level Trade with recycled, recovered, reclaimed or contaminated refrigerants
	Causes and trends of illegal trade Mathada of smuggling
	Methods of smugglingPrevention of illegal trade
	Case Studies
11:00-11:15	Break
	SESSION 7:Sh.Vinit Kumar, Deputy Director, NACIN
	Identification of ODS and ODS-based products
	Identification of ODS and ODS-based products • Harmonised System codes for pure ODS and ODS-containing mixtures
	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as
	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as identification tools
44.45.42.45	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as
11:15-12:15	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as identification tools Common trade names for ODSs, including CFCs, HCFCs, methyl bromide, halons, and
11:15-12:15	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as identification tools Common trade names for ODSs, including CFCs, HCFCs, methyl bromide, halons, and ODS-containing products (solvents, foams, aerosols etc.)
11:15-12:15	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as identification tools Common trade names for ODSs, including CFCs, HCFCs, methyl bromide, halons, and ODS-containing products (solvents, foams, aerosols etc.) CAS numbers, ASHRAE numbers, UN numbers etc.
11:15-12:15	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as identification tools Common trade names for ODSs, including CFCs, HCFCs, methyl bromide, halons, and ODS-containing products (solvents, foams, aerosols etc.) CAS numbers, ASHRAE numbers, UN numbers etc. Examples of 3abeling for ODS
11:15-12:15	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as identification tools Common trade names for ODSs, including CFCs, HCFCs, methyl bromide, halons, and ODS-containing products (solvents, foams, aerosols etc.) CAS numbers, ASHRAE numbers, UN numbers etc. Examples of 3abeling for ODS Examples of 3abeling of ODS-containing equipment and goods
11:15-12:15	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as identification tools Common trade names for ODSs, including CFCs, HCFCs, methyl bromide, halons, and ODS-containing products (solvents, foams, aerosols etc.) CAS numbers, ASHRAE numbers, UN numbers etc. Examples of 3abeling for ODS Examples of 3abeling of ODS-containing equipment and goods Detection of mislabeled ODS containers, cylinders etc.
11:15-12:15	 Harmonised System codes for pure ODS and ODS-containing mixtures Chemical names and formulas of ODS and ODS substitutes how these can be used as identification tools Common trade names for ODSs, including CFCs, HCFCs, methyl bromide, halons, and ODS-containing products (solvents, foams, aerosols etc.) CAS numbers, ASHRAE numbers, UN numbers etc. Examples of 3abeling for ODS Examples of 3abeling of ODS-containing equipment and goods Detection of mislabeled ODS containers, cylinders etc. Identification of ODS-containing equipment and goods

	Practical hands-on session on identification of Refrigerants	
12:30-13:30	Examples of ODS containers and cylinders and ODS-containing equipment and goods	
	Hands-on work with ODS refrigerant identification equipment	
	Identification of ODS-containing equipment and goods	
	Maintenance of Refrigerant Identifier	
13:30-14:30	Lunch Break	
SESSION 9: Sh.Vinit Kumar, Deputy Director, NACIN		
14:30- 15:30	 HCFC-141b: Introduction Uses Illegal trade How to combat illegal trade 	
15:30- 16:00	Feedback, Certificate distribution & closing ceremony	