

MOP37 Side Event:

**Achieving Multiple Benefits and Quick Results through National Lifecycle Refrigerant Management (LRM) Plans**

4 November 2025; 13:30-15:00

Conference Room 11, UNON

The Multilateral Fund for the Implementation of the Montreal Protocol (MLF) has now assisted 100 Article 5 Parties in developing national inventories of ODS and HFC banks. These inventories are a first step in the sustainable management of those substances and would facilitate the identification of future actions, which could include disposal. It is expected that these inventories would be harmonized into National Action Plans (NAPs) for environmentally sound management of waste-controlled substances in developing countries, and eventually lifecycle refrigerant management (LRM).

The UNEP-convened Climate and Clean Air Coalition (CCAC) aims to maximize the environmental and climate benefits of the HFC phase-down under Kigali Amendment by promoting early and complementary actions on HFCs, supporting strategic actions to minimize HFC emissions throughout the lifecycle of cooling equipment, and reducing the energy demand associated with new and existing cooling equipment.

In collaboration with Coalition Partners, the CCAC has been supporting countries with awareness raising workshops on LRM since 2019. This year, the CCAC will produce a Practical Guide on developing national LRM plans which will be a hands-on companion for national ozone units (NOUs) and their ministries, and other stakeholders and market actors designing and implementing National Action Plans for LRM.

We invite you to join us to share insights on how to develop national LRM plans that will help in reducing unnecessary emissions of ODS and HFCs into the atmosphere. The side event will also feature case studies of countries where LRM or aspects of LRM have been successfully implemented.

## AGENDA

Welcome: Jimmy Rakotovao, Programme Manager, CCAC Secretariat

Opening Remarks: Mr. Makoto Kato, CCAC Cooling Hub Co-Chair, Japan

Presentation of the Practical Guide: Ms. Cecilia Mercado, Consultant, IGSD

Experiences and Country Case Studies:

- Development of Digital Tracking System in Vietnam, Ms. NGUYEN Dang Thu Cuc, Vietnam
- Establishing a comprehensive regulatory model for a national reclamation system in Bahrain, Mr. Hassan Mubarak, Bahrain
- Financing recovery, recycling and reclamation of refrigerants in Indonesia, Ms. Bitul Zulhasni, Indonesia
- Developing ODS and HFC Banks inventories in Asia, Mr. Makoto Kato, OECC
- WB LRM and ODS Disposal Studies, Mr. Jiang Ru, Manager, Global Environment, World Bank

*Moderator: Ms. Denise San Valentin, Programme Management Officer, CCAC Secretariat*

Open Discussion

Closing

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The draft guideline is now available for comments here:



<https://drive.google.com/file/d/1DsU8a1puqqs-wxdqbs0be1JsCEEXuZJ4/view?usp=sharing>

For more information, please contact [secretariat@ccacoalition.org](mailto:secretariat@ccacoalition.org)