

OzonAction Knowledge Maps

OZONACTION Flyer

The UNEP OzonAction Knowledge Maps were created to provide National Ozone Units (NOUs) and UNEP's partners with access to data and information about relevant stakeholders involved in the implementation of the Montreal Protocol (MP) programs/projects supported by the MP's Multilateral Fund (MLF).



The UNEP OzonAction Knowledge Maps were created to provide National Ozone Units (NOUs) and UNEP's partners with a single point of access to data and information about relevant stakeholders involved in the implementation of the Montreal Protocol (MP) programs/projects supported by the MP's Multilateral Fund (MLF).

UNEP's Multilateral Fund Projects

A global overview of projects in developing countries implemented by UNEP under the Montreal Protocol's Multilateral Fund.

[View](#)

Refrigeration, Air-Conditioning and Heat Pumps (RACHP) Associations & Organizations

This Knowledge Map provides a global directory of RACHP associations, societies, and organisations around the world. These are the key stakeholders for ensuring safe and efficient refrigerant transitions, for the training of technicians and supporting the national policies related to the Montreal Protocol.

[View](#)

Local Technical & Vocational Education and Training (TVET)

This Knowledge Map provides a global directory of TVET entities and centres around the world. These are the strategic partners for conducting and promoting training and certification programs related to the refrigeration servicing sector.

[View](#)

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The three knowledge maps are listed below:

Refrigeration, Air-Conditioning and Heat Pumps (RACHP) Associations & Organizations:

This Knowledge Map provides a global directory of RACHP associations, societies, and organizations around the world. These are the key stakeholders for ensuring safe and efficient refrigerant transitions, for the training of technicians and supporting the national policies related to the Montreal Protocol.

Refrigeration, Air-Conditioning and Heat Pumps (RACHP) Associations & Organizations

Currently Viewing: 107 Countries

Country Selector: Albania, Algeria, Armenia, Australia, Austria, Bahrain, Bangladesh, Belgium, Benin, Bosnia and Herzegovina, Brazil, Brunei Darussalam, Burkina Faso, Burundi, Cabo Verde, Canada, Chad, Chile, China, Colombia, Comoros, Congo

Currently Viewing: 284 Associations & Organizations

Associations & Organizations:

- Air Conditioning and Mechanical Contractors' Association
- Air Conditioning and Refrigeration Albanian Association
- Air Conditioning and Refrigeration Equipment Manufacturers Association of Australia
- Air Conditioning and Refrigeration European Association
- Air Conditioning Contractors of America

Local Technical & Vocational Education and Training (TVET):

This Knowledge Map provides a global directory of TVET entities and centres around the world. These are the strategic partners for conducting training and certification programs related to the refrigeration servicing sector.

Local Technical & Vocational Education and Training (TVET)

Currently Viewing: 164 Countries

Country Selector: Afghanistan, Albania, Algeria, Antigua and Barbuda, Argentina, Armenia, Australia, Austria, Bahamas, Bahrain, Bangladesh, Barbados, Belarus, Belize, Benin, Bhutan, Bolivia, Brunei Darussalam, Burkina Faso, Burundi, Cambodia, Cameroon, Canada, Chad, Chile, China, Colombia, Comoros, Congo, Costa Rica, Cote d'Ivoire, Cuba, Cyprus, Czechia, Denmark, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt, El Salvador, Equatorial Guinea, Eritrea, Estonia, Ethiopia, Finland, France, Gabon, Gambia, Georgia, Germany, Ghana, Greece, Grenada, Guatemala, Guinea, Guinea-Bissau, Haiti, Honduras, Hungary, Iceland, India, Indonesia, Iraq, Ireland, Israel, Italy, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Korea, Republic of, Kuwait, Kyrgyzstan, Laos, Latvia, Lebanon, Lesotho, Liberia, Lithuania, Luxembourg, Madagascar, Malawi, Malaysia, Maldives, Mali, Malta, Mauritania, Mauritius, Mexico, Moldova, Monaco, Mongolia, Montenegro, Morocco, Mozambique, Myanmar, Namibia, Nepal, Netherlands, New Zealand, Nicaragua, Niger, Nigeria, North Macedonia, Norway, Oman, Pakistan, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Poland, Portugal, Qatar, Romania, Rwanda, Saudi Arabia, Senegal, Serbia, Seychelles, Sierra Leone, Singapore, Slovakia, Slovenia, South Africa, South Korea, Spain, Sri Lanka, Sudan, Sweden, Switzerland, Taiwan, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Trinidad and Tobago, Tunisia, Turkey, Uganda, Ukraine, United Arab Emirates, United Kingdom, United States of America, Uruguay, Uzbekistan, Vanuatu, Venezuela, Viet Nam, Yemen, Zambia, Zimbabwe

Currently Viewing: 256 TVET Institutions & Organizations

TVET Institutions and Organizations:

- Deputy Ministry of Technical Vocational Education and Training (DMTVET - MoE)
- National Agency for Vocational Education, Training and Qualifications (NAVETQ)
- Ministry of Education, Directorate of Secondary Technical Education (DEST)
- Antigua and Barbuda Institute of Continuing Education (ABICE)
- National Institute of Technical Education (NITE)

UNEP's Multilateral Fund Projects:

This Knowledge Map provides a global overview of projects in developing countries implemented by UNEP under the Montreal Protocol's Multilateral Fund. (This knowledge map will be updated following each ExCom and when the MLF Inventory database will be updated).

In Addition, the knowledge map is linked to the Sustainable Development Goal indicators Country Profiles, developed by United Nations Statistics Division-UNSD, showing trends of the SDG goals for individual countries.

UNEP's Multilateral Fund Projects

Country Selector: 147 Countries

Total Projects	Total Funds Approved (Excluding Project Support Cost)	HCFC Phase-out Management Plan Projects	Individual Designing (ID) Projects	Existing Article 5B (HCFC Phase-out) Projects	Other Projects
623	\$58,172,399	227	184	91	125

Country Details: Afghanistan

Project Details: HCFC phase-out management plan (page 1, third branch)

Project Description: Complete the amendment of the Ozone Regulation and introduce the ban on HCFC based equipment starting from January 2016; conduct two courses to train 40 officers in ODS imports control; two workshops to disseminate the amended regulation; one workshop for 15 trainers; two workshops for 60 technicians in good servicing practices; four courses for 100 servicing technicians in good practices and in servicing equipment with alternatives including R410a; implement the certification system for servicing workshops and technicians; raise awareness through outreach to small quantity importers on HCFC import control; transferring relevant materials into local language; one workshop for media on HCFC phase out; and project coordination, monitoring and reporting. Jointly implemented with UNIDO.

Project Fund Approved: \$100,000

The OzoneAction Knowledge Maps are available on the UNEP OzoneAction website at: <https://www.unep.org/ozonaction/resources/knowledge-maps/ozonaction-knowledge-maps>



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