

Annex IX

REVISED DATES OF COMPLETION FOR HFC-RELATED ACTIVITIES

AGENCY/Country/Code	Project title	Date approved	Disbursement rate (%)	Activities to be completed by revised completion date	Revised completion date (month/year)
CANADA					
Bangladesh BGD/SEV/81/TAS/53	Enabling activities for HFC phase-down	Jun-18	100	To complete remaining activities under UNDP component.	Jun-22
Cuba CUB/SEV/81/TAS/58	Enabling activities for HFC phase-down	Jun-18	100	Workshop to present the draft national strategy for phasing down HFCs to stakeholders and distribution of promotional material.	Dec-21
El Salvador ELS/SEV/81/TAS/38	Enabling activities for HFC phase-down	Jun-18	100	Finalization of the draft national strategy for phasing down HFCs including assessment of the servicing sector needs; and distribution of promotional material.	Dec-21
Panama PAN/SEV/81/TAS/47	Enabling activities for HFC phase-down	Jun-18	100	Conducting a multisectoral coordination group meeting to present the draft national strategy for phasing down HFCs to stakeholders; and distribution of promotional material.	Sep-21
FRANCE					
Zimbabwe ZIM/REF/82/INV/56	Conversion from HFC-134a to isobutane in the manufacture of domestic refrigerators at Capri (SME Harare)	Dec-18	0	Finalization of co-financing required for the beneficiary enterprise to implement the project. With gradual recovery from the COVID-19 pandemic thus improvements in the economy, activities are expected to progress faster.	Jun-23
GERMANY					
Liberia LIR/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	74.8	Approval of the amendment to regulations.	Dec-21
Papua New Guinea PNG/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	86.7	Support for ratification of Kigali Amendment; and finalization of the amendment to ODS regulations including tax on HFCs.	Dec-21
Seychelles SEY/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	87.5	Monitoring compliance with the guidelines for the newly amended regulations through onsite monitoring of commercial and industrial refrigeration equipment.	Dec-21

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ITALY					
Maldives MDV/SEV/80/TAS/02+	Enabling activities for HFC phase-down	Nov-17	29	Finalization of country assessment report; conducting roundtable workshops and remaining training activities; finalization of the amendment to the draft regulation; and conducting a survey for cold chain database.	Jun-22
UNDP					
Bangladesh BGD/SEV/81/TAS/52	Enabling activities for HFC phase-down	Jun-18	23.2	Finalization of consultations after preparation of a national roadmap; and finalization of enabling activities report.	Jun-22
Chile CHI/SEV/80/TAS/03+	Enabling activities for HFC phase-down	Nov-17	100	Providing support to the customs authorities on the identification and control of HFCs; awareness raising activities; and additional workshops with stakeholders on control measures related to HFCs.	Jun-22
Cuba CUB/SEV/81/TAS/57	Enabling activities for HFC phase-down	Jun-18	39	Finalization of the draft national strategy for phasing down HFCs including the assessment of the servicing sector needs and distribution of promotional material.	Dec-21
El Salvador ELS/SEV/81/TAS/37	Enabling activities for HFC phase-down	Jun-18	57.2	Finalization of the draft national strategy for phasing down HFCs including the assessment of the servicing sector needs and distribution of promotional material.	Dec-21
Fiji FIJ/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	97.8	Organizing final consultation meeting; finalization of market assessment report after consolidation of all information; and finalization of enabling activities report.	Aug-21
Iran (Islamic Republic of) IRA/SEV/82/TAS/232	Enabling activities for HFC phase-down	Dec-18	35.6	Conducting market assessment of the refrigeration servicing sector and use of alternatives; preparation and finalization of national roadmap; final consultation meeting; and finalization of enabling activities report.	Mar-22
Panama PAN/SEV/81/TAS/46	Enabling activities for HFC phase-down	Jun-18	76.3	Conducting a multisectoral coordination group meeting to present the draft national strategy for phasing down HFCs to stakeholders; and distribution of promotional material.	Sep-21
Paraguay PAR/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	100.6	Finalization of the assessment of the RAC sector needs; and information outreach and knowledge sharing with stakeholders in the RAC, foam and firefighting sectors on the alternatives to HFCs.	Dec-21

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Uruguay URU/SEV/80/TAS/02+	Enabling activities for HFC phase-down	Nov-17	78	Strengthening the control to HFC imports, discussions with stakeholder on the road map for the implementation of the Kigali Amendment and distribution of promotional material.	Dec-21
Zimbabwe ZIM/REF/82/INV/55	Conversion from HFC-134a to isobutane in the manufacture of domestic refrigerators at Capri (SME Harare)	Dec-18	0	Additional time needed by the beneficiary enterprise for finalization of co-financing required for implementing the project.	Jun-23
UNEP					
Afghanistan AFG/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	80	Roundtable workshops on low-GWP alternatives for large end users and training for servicing sector; finalization of the amendment to draft regulations; and awareness activities.	Jun-22
Angola ANG/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	86.7	Revise the existing National Ozone Depleting Substances legislation; and workshop for technicians on safe handling of HFCs and alternatives.	Dec-21
Bahamas (the) BHA/SEV/82/TAS/01+	Enabling activities for HFC phase-down	Dec-18	0	Study relating to handling low-GWP flammable refrigerants for service sector; and national strategy for supporting the RAC servicing sector in handling HFC phase-down and staged approach to introducing low-GWP and energy efficiency.	Jun-22
Bahrain BAH/SEV/81/TAS/34	Enabling activities for HFC phase-down	Jun-18	50	Finalization of country assessment report.	Dec-21
Bangladesh BGD/SEV/81/TAS/54	Enabling activities for HFC phase-down	Jun-18	12.1	Roundtable workshops on low-GWP alternatives for large end users and training for customs officers; finalization of the amendment to draft regulations and awareness activities; and development of knowledge products and information materials on Kigali Amendment and safe-handling of low-GWP technologies.	Jun-22
Benin BEN/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	66.5	Assisting customs office for developing country-specific Harmonized System (HS) codes for HFCs; training needs assessment for servicing sector; and revising the existing National Ozone-Depleting Substances Legislation (ODS-based equipment) and drafting the ODS alternative regulation.	Jun-22

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Bolivia (Plurinational State of) BOL/SEV/82/TAS/01+	Enabling activities for HFC phase-down	Dec-18	11.9	Training on design, installation and maintenance of energy efficient RAC systems; support to customs authorities in developing HS codes for HFCs; drafting of ministerial resolutions/procedure manual for HFC quotas and HFC import permits; training of technicians on the safe use of flammable refrigerants and training of end users; and market analysis for HFC refrigerants from domestic production; and development of a proposal of the national labor competency standards.	Jun-22
Botswana BOT/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	53.3	Training to Customs Department on the monitoring, recording and reporting of imports/exports of HFCs; RAC technology projection and analysis; conducting sensitization workshops to refrigeration technicians on safe use of alternatives of HFCs.	Jun-22
Brunei Darussalam BRU/SEV/82/TAS/01+	Enabling activities for HFC phase-down	Dec-18	17.2	Consultations on Kigali Amendment ratification; roundtable workshops and trainings; finalization of regulation amendment drafts; support for developing HS codes based on revision in 2022; finalization of stickers for labeling of cylinders; development of knowledge products and information materials; and organizing public awareness programme with the energy office.	Jun-22
Cabo Verde CBI/SEV/82/TAS/01+	Enabling activities for HFC phase-down	Dec-18	73.5	Development of country-specific HS codes for HFCs; sensitization meetings for technicians on safe handling of HFCs and their alternatives; and assisting Customs Office in developing national custom codes for different HFCs and including them into the Customs Tariff for proper monitoring and recording of imports/exports or re-export of individual HFCs.	Dec-22
Chad CHD/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	66.7	Supporting Customs Department to develop country-specific national HS codes for HFCs for proper monitoring and recording of imports/exports of individual HFCs/alternatives; and hiring national and international consultants for conducting training needs assessment.	Jun-22

AGENCY/Country/Code	Project title	Date approved	Disbursement rate (%)	Activities to be completed by revised completion date	Revised completion date (month/year)
Chile CHI/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	52.1	Specialized training in HFC controls for customs officers.	Dec-21
Comoros (the) COI/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	79.6	Conduct sensitization meetings for technicians on safe handling of HFCs/alternatives; hiring international consultant for training need assessment; and assisting the Customs Department for developing country-specific HS codes for HFCs to facilitate proper monitoring and recording of imports/exports of individual HFCs/alternatives.	Jun-22
Cook Islands (the) CKI/SEV/82/TAS/01+	Enabling activities for HFC phase-down	Dec-18	47.4	Finalization of country assessment report; roundtable workshops and trainings for servicing sector; finalization of the amendment to the ozone layer protection regulation for strengthening HFC controls; and development of knowledge products and information materials on Kigali Amendment and safe-handling of low-GWP technologies.	Jun-22
Cote d'Ivoire IVC/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	66.5	Assisting Customs Office in developing national custom codes for different HFCs and including them into the Customs Tariff for proper monitoring and recording of imports/exports or re-export of individual HFCs; and hiring international consultant for training needs assessment.	Jun-22
Democratic Republic of the Congo (the) DRC/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	66.5	Drafting the law on ratification of the Kigali Amendment with the justification; analysis of the ozone and climate policy/legislation and drafting the amendments to the existing legislation to allow for ratification of the Kigali Amendment; conducting training needs assessment for the servicing sector and preparing an assessment report; and finalizing the package on the ratification of Kigali Amendment and advancing the ratification process.	Jun-22
Djibouti DJI/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	40	Finalizing the package on the ratification of the Kigali Amendment and advancing the ratification process; undertaking the training needs assessment for the servicing sector and preparing an assessment report; and conducting sensitization meetings for technicians on safe handling of HFCs and their alternatives.	Jun-22

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Dominica DMI/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	0	Analysis of ozone and climate legislation to support the Kigali Amendment; policy paper on Kigali Amendment ratification; stakeholder consultations meetings and awareness raising on HFC phase-down and energy efficiency; training needs assessment for the RAC service sector; mapping of HFCs available on the local market; technical assistance on HFC data collection; RAC technology trends projection; symposium on Kigali Amendment ratification impacts, seminar on the transition to low-GWP alternatives; training for technicians on management of alternatives; consultations on the revision/review of the ODS licensing and quota systems; developing country-specific HS codes for HFCs; and knowledge, attitude, and practices study of the RAC service sector, national strategy on staged approach to introducing low-GWP and energy efficient alternatives and support the RAC service sector in adopting new alternatives.	Jun-22
Dominican Republic (the) DOM/SEV/80/TAS/02+	Enabling activities for HFC phase-down	Nov-17	84.3	Targeted public awareness and outreach campaigns on alternative low-/zero-GWP refrigerants, energy efficiency, servicing procedures and certification of technicians.	Dec-21
Ecuador ECU/SEV/80/TAS/02+	Enabling activities for HFC phase-down	Nov-17	56.5	Training of end-users in RAC applications and manufacturing industries on alternatives.	Dec-21
Egypt EGY/SEV/81/TAS/03+	Enabling activities for HFC phase-down	Jun-18	34.5	Analysis of existing ozone and climate policy/legislation; and drafting the amendments in the existing legislation to allow for ratification of the Kigali Amendment; preparing the package on the ratification of the Kigali Amendment; and undertaking the training needs assessment for the servicing sector and preparing an assessment report.	Jun-22
Equatorial Guinea EQG/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	56.7	Drafting law on ratification of the Kigali Amendment with the justification; finalizing the package on the ratification of Kigali Amendment and advancing the ratification process; and assisting the customs	Jun-22

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				department to develop country-specific national HS codes for HFCs.	
Eritrea ERI/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	36.8	Reviewing the current licensing system to regulate controlled substances and products; undertaking the training needs assessment for the servicing sector and preparing an assessment report; and sensitizing the public on the phase-down of HFCs and the Kigali Amendment.	Dec-21
Eswatini SWA/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	84.2	Assessment of market profile of alternative technologies and development of strategies to promote availability and quick adoption of low-GWP technologies; and conducting workshops for technicians on safe handling of HFCs and their alternatives.	Jun-22
Ethiopia ETH/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	36.8	Organization of informative workshops and a survey to identify barriers for introduction of low-GWP alternatives on the servicing sector; assisting national customs authorities in establishing national custom codes for HFCs; and sensitizing consumers on low-GWP technologies.	Jun-22
Gabon GAB/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	66.5	Sensitization meetings for technicians on safe handling of HFCs and their alternatives; assisting customs office in developing national custom codes for different HFCs and including them into the Customs Tariff; and conducting sensitization meetings for technicians on safe handling of HFCs and their alternatives.	Dec-21
Georgia GEO/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	38.4	Supporting the adoption of legal acts related to the control of HFCs and the establishment of the HFC licensing system by Parliament, and ratification of the Kigali Amendment; and international training of trainers on the safe use of alternative technologies.	Jun-22
Guinea-Bissau GBS/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	73.5	Development of country-specific national HS codes for HFCs; sensitization meetings for technicians on safe handling of HFCs and their alternatives; assisting customs office in developing national custom codes for different HFCs and including them into the	Jun-22

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				Customs Tariff; and undertaking a training need assessment for the servicing sector.	
Guyana GUY/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	0	Analysis of ozone and climate legislation to support the Kigali Amendment; developing policy paper on Kigali Amendment ratification; stakeholder consultations meetings and awareness raising on HFC phase-down and energy efficiency; undertaking training needs assessment for the RAC service sector; mapping of HFCs available on the local market; technical assistance on HFC data collection; RAC technology projection; symposium on impacts of the Kigali Amendment ratification and seminar on the transition to low-GWP alternatives; developing country-specific HS codes for HFCs; and knowledge, attitude, and practices study of the RAC service sector, national strategies on a staged approach to introducing low-GWP energy efficient alternatives and support to RAC service sector on transition from HFCs to alternatives.	Jun-22
Honduras HON/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	36.8	Assessing the existing technical barriers and gaps for the adoption of alternatives to HFCs in the RAC, polyurethane foam, fire-fighting sectors, mobile air-conditioning and refrigerated transport; analysis of the available zero-/low-GWP energy efficient alternatives and its environmental/socio-economic impacts; and preparing technical reports on the specific requirements of each alternative technology for the main sectors to facilitate consultations and adoption by stakeholders.	Dec-21
Iran (Islamic Republic of) IRA/SEV/82/TAS/233	Enabling activities for HFC phase-down	Dec-18	30.2	Finalization of the amendment to the draft regulation; development of knowledge products and information materials on Kigali Amendment and safe-handling of low-GWP technologies for large end users, servicing sector, importers and consumers; and roundtable discussions on low-GWP alternatives.	Mar-22
Iraq IRQ/SEV/81/TAS/26	Enabling activities for HFC phase-down	Jun-18	30.1	Drafting required ratification instrument; updating the HFC licensing system along with related capacity	Dec-21

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				building; and the finalization of country assessment report.	
Kenya KEN/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	53.3	Conducting sensitization meetings/workshops for technicians on safe handling of HFCs and their alternatives; sensitizing the public on the phase-down of HFCs and the Kigali Amendment; and organization of informative workshops and surveys to identify barriers for introduction of low-GWP alternatives for the servicing sector.	Jun-22
Kiribati KIR/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	50.3	Finalization of country assessment report; roundtable workshops and trainings for servicing sector; finalization of draft regulation amendment; and development of knowledge products and information materials on Kigali Amendment and safe handling of low-GWP technologies.	Jun-22
Kuwait KUW/SEV/81/TAS/33	Enabling activities for HFC phase-down	Jun-18	3.9	Drafting required ratification instrument; updating the HFC licensing system along with related capacity building activities; capacity building and training for ODS alternatives, building national registry and information system to register all controlled substances and products and building database for different uses and users; and final country assessment report.	Dec-21
Lao People's Democratic Republic (the) LAO/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	29.3	Finalization of country assessment report; roundtable workshops and trainings; finalization of draft regulation amendment; development of knowledge products and information materials; consultations with energy office, importers and traders; and public event with energy office.	Jun-22
Madagascar MAG/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	66.7	Finalization of the package on the ratification of the Kigali Amendment and advancing the ratification process; drafting the law on ratification of the Kigali Amendment with the justification document, as required by the national legislative process; and undertaking the training needs assessment for the servicing sector and preparing an assessment report	Jun-22

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				that will be used for further planning of the activities related to use of HFCs and low-GWP alternatives.	
Malawi MLW/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	56.7	Conducting consultations with enforcement agencies on monitoring and controlling imports and exports of HFCs and HFC-based products; developing electronic registry for HFCs and their alternatives; and assisting customs office in developing national custom codes for different HFCs and including them into the Customs Tariff.	Jun-22
Maldives MDV/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	95	Finalization of country assessment report; roundtable workshops and training; drafting regulation amendment; and survey for cold chain database.	Jun-22
Mali MLI/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	66.5	Development of country-specific HS codes for HFCs; undertaking training need assessment for servicing sector; and assisting customs office in developing national custom codes for different HFCs and including them in the Customs Tariff to ensure proper monitoring and recording of imports/exports or re-export of individual HFCs.	Jun-22
Marshall Islands (the) MAS/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	27.4	Finalization of country assessment report; roundtable workshops and trainings; finalization of regulation amendment drafting; and development of knowledge products and information materials.	Jun-22
Mauritania MAU/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	56.7	Training needs assessment for the servicing sector and preparing an assessment report; development of country-specific national HS codes for HFCs; sensitisation meetings for technicians on safe handling of HFCs and their alternatives; assisting customs office in developing national custom codes for different HFCs and including them into the Customs Tariff.	Jun-22
Mauritius MAR/SEV/82/TAS/28	Enabling activities for HFC phase-down	Dec-18	90	Conduct stakeholder consultative meetings on enabling policies and strategies for quick adoption of low-GWP HFC alternative technologies; and assisting customs office in developing national custom codes for different HFCs and including them into the Customs Tariff.	Jun-22

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Mexico MEX/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	33	Specialized training in HFC controls for customs officers.	Dec-21
Mozambique MOZ/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	86.7	Undertaking the training needs assessment for the servicing sector and preparing an assessment report; revising the existing national ozone-depleting substances legislation for HFC and alternatives; and conducting sensitization meetings for technicians on safe handling of HFCs and their alternatives.	Dec-21
Myanmar MYA/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	27.5	Finalization of country assessment report, roundtable workshops and trainings; drafting regulation amendment; development of knowledge products and information materials; and HS code revision 2022.	Jun-22
Nepal NEP/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	45.1	Consultations on Kigali Amendment ratification; country assessment report finalization; roundtable workshops and training; finalization of drafting the amendment to the regulation; development of knowledge products and information materials; and finalization of safety standards.	Jun-22
Oman OMA/SEV/81/TAS/35	Enabling activities for HFC phase-down	Jun-18	45.4	Drafting required ratification instrument; capacity building for enhanced monitoring and reporting; and finalization of country assessment report.	Dec-21
Pakistan PAK/SEV/81/TAS/97	Enabling activities for HFC phase-down	Jun-18	4.9	Consultations on Kigali Amendment ratification; country assessment report finalization; roundtable workshops and trainings; finalization of drafting the amendment to the regulation; development of knowledge products/information materials; awareness workshops for retailers, building sector, energy efficiency, climate change and public procurement focal points; and revision of web based one customs (WeBOC) to include HFCs.	Jun-22
Paraguay PAR/SEV/81/TAS/02+	Enabling activities for HFC phase-down	Jun-18	27.6	Reviewing safety standards for the use of flammable refrigerants; drafting specific regulations to control low-GWP alternatives; developing national customs codes for main zero-/low-GWP alternatives; training of trainers on import/export controls for HFCs; analysis and revision of the current national labor competency standards; and disseminating the revisions	Jun-22

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				adopted to refrigeration technicians, nation-wide, through different media.	
Qatar QAT/SEV/82/TAS/23	Enabling activities for HFC phase-down	Dec-18	7	Implementing activities aiming at strengthening the related institutional frameworks using the best regional/international practices related to HFCs and low-GWP alternatives including proposal for updating codes/standards; completing reviewing the national reporting system to include HFCs, HFC blends and HFC containing products/equipment; and providing assistance to customs and relevant ministries to ensure accurate reporting/monitoring of HFC trade.	Dec-21
Saint Kitts and Nevis STK/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	0	Analysis of ozone and climate legislation to support Kigali Amendment, policy paper on Kigali Amendment ratification; stakeholder consultations meetings and awareness raising on HFC phase-down and energy efficiency; training needs assessment for the RAC service sector; mapping to determine HFCs available on the local market; technical assistance on HFC data collection; RAC technology projection; symposium on Kigali Amendment ratification impacts and seminar on the transition to low-GWP technologies; training seminar for technicians on management of alternatives; consultations on the revision/review of the ODS licensing and quota systems, developing country-specific HS codes for HFCs; and knowledge, attitude and practices study of the RAC service sector, national strategy on a staged approach to introducing low-GWP energy efficient alternatives and supporting RAC service sector in transitioning from HFC refrigerants.	Jun-22
Saint Lucia STL/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	0	Comprehensive review of licensing and quota system for including HFCs and alternatives, and controls on HFC-based products, policy interventions for energy efficiency and/or adapting safety standards for the proper handling of flammable/toxic refrigerants; developing country-specific HS codes for HFCs; knowledge, attitude, and practices study of the RAC	Jun-22

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				service sector regarding low-GWP and flammable refrigerants, and supporting RAC service sector on managing transition from HFC-based refrigerants; and national strategy on a staged approach to introducing low-GWP energy efficient alternatives.	
Saint Vincent and the Grenadines STV/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	0	Analysis of ozone and climate legislation to support Kigali Amendment; stakeholder consultations meetings and awareness raising on HFC phase-down and energy efficiency; training needs assessment for the RAC service sector; mapping of HFCs available on the local market and technical assistance on HFC data collection, RAC technology projection; symposium on impacts of the Kigali Amendment ratification and seminar on the transition to low-GWP refrigerants; training seminar for technicians on management of alternatives; developing country-specific HS Codes for HFCs; knowledge, attitude, and practices study of the RAC service sector; and developing a national strategy on a staged approach to introducing low-GWP energy efficient technologies and change management support for RAC service sector in transitioning from HFC refrigerants.	Jun-22
Sao Tome and Principe STP/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	73.5	Development of country-specific HS codes for HFCs; conducting training needs assessment for serving sector; sensitization meetings for technicians on safe handling of HFCs and their alternatives; and assisting Customs Office in developing national custom codes for different HFCs and including them into the Customs Tariff for proper monitoring and recording of imports/exports or re-export of individual HFCs.	Jun-22
Saudi Arabia SAU/SEV/81/TAS/33	Enabling activities for HFC phase-down	Jun-18	33.4	Updating the HFC licensing system along with related capacity building; and the finalization of country assessment report.	Dec-21
Senegal SEN/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	66.7	Sensitization meetings for technicians on safe handling of HFCs and their alternatives; and assisting customs office in developing national custom codes for	Dec-21

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				different HFCs and including them into the customs tariff.	
Sierra Leone SIL/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	52.6	Conducting sensitization meetings for technicians on safe handling of HFCs and their alternatives; and assisting national customs authorities in establishing national custom codes for HFCs.	Dec-21
Solomon Islands SOI/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	42.2	Consultations on Kigali Amendment ratification; finalization of country assessment report; roundtable workshops and trainings; finalization of draft regulation amendment; development of knowledge products and information materials; and finalization of e-licensing system.	Jun-22
South Sudan SSD/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	31.6	Analysis of existing legislation and drafting amendments; conducting sensitization meetings for technicians on safe handling of HFCs and their alternatives; and revising the existing national Ozone-Depleting Substances legislation (and ODS-based equipment).	Jun-22
Sri Lanka SRL/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	59.8	Finalization of stakeholder engagement strategy; roundtable workshops and trainings; finalization of safety and energy efficiency standards; finalization study on Recognition of Prior Learning in the Technical and Vocational Education and Training system for RAC; and development of knowledge products and information materials on Kigali Amendment, energy efficiency and safe-handling of low-GWP technologies.	Jun-22
Sudan (the) SUD/SEV/80/TAS/02+	Enabling activities for HFC phase-down	Nov-17	53.3	Implementing public awareness regarding the Kigali Amendment and continuing stakeholder consultations; raising awareness of technicians on available HFC alternatives and their safe handling; and training customs officers on monitoring and controlling HFC trade at all the major ports of entry.	Dec-21
Suriname SUR/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	0	Analysis of ozone and climate legislation to support Kigali Amendment; stakeholder consultations meetings and awareness raising on HFC phase-down and energy efficiency; training needs assessment for	Jun-22

AGENCY/Country/Code	Project title	Date approved	Disbursement rate (%)	Activities to be completed by revised completion date	Revised completion date (month/year)
				the RAC service sector; mapping HFCs available in the local market; technical assistance for HFC data collection, projection of RAC technology trends; symposium on impacts of the Kigali Amendment ratification and seminar on the transition to low-GWP technologies; training seminar for technicians on management of alternatives; developing country-specific HS codes for HFCs; knowledge, attitude, and practices study of the RAC service sector; and developing national strategy on a staged approach to introducing low-GWP energy efficient alternatives and change management support to assist service to manage transition from HFCs to alternative refrigerants.	
Timor-Leste TLS/SEV/82/TAS/19	Enabling activities for HFC phase-down	Dec-18	47.7	Conducting roundtable workshops and trainings; finalization of the amendment to the draft regulation; and development of knowledge products and information materials.	Jun-22
Togo TOG/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	83.3	Development of country-specific national HS codes for HFCs; assisting customs office in developing national custom codes for different HFCs and including them into the Customs Tariff; and undertaking training needs assessment for the service sector.	Dec-21
Uganda UGA/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	50	Undertaking the training needs assessment for the servicing sector and preparing an assessment report; and developing country-specific national HS codes for HFCs to facilitate proper monitoring and recording of imports/exports of individual HFCs/alternatives by customs office.	Jun-22
United Republic of Tanzania (the) URT/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	84.2	Conducting stakeholder consultative meetings on the ratification of the Kigali Amendment; undertaking the training needs assessment for the servicing sector and preparing an assessment report; and revising and updating the existing National Ozone-Depleting Substances legislation and drafting the ODS alternative regulation.	Jun-22

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Zambia ZAM/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	89.5	Consumer awareness activities on the adoption of energy efficiency technologies; and information sharing workshops for customs and environmental officers.	Dec-21
UNIDO					
Argentina ARG/SEV/81/TAS/02+	Enabling activities for HFC phase-down	Jun-18	43.2	Finalization of key strategy documents, including the 'Assessment on national existing capacities on HFC control and linkages identified with climate change programmes', 'Map of national legal and regulatory instruments on HFC control' and the 'Training programme for customs and environment officers'; dissemination of relevant guidelines and reports to key stakeholders; and the completion of remaining awareness raising activities keeping in view COVID-19 constraints.	Jun-22
Argentina ARG/REF/81/INV/01+	Conversion project for replacement of HFC-134a with isobutane (R-600a)/propane (R-290)-based refrigerant in the manufacture of domestic and commercial refrigeration equipment at Briket, Bambi and Mabe-Kronen	Jun-18	58.2	Installation, commissioning including safety verification; and training at the three enterprises.	Jan-22
Chile CHI/SEV/80/TAS/02+	Enabling activities for HFC phase-down	Nov-17	25	Training for the NOU and relevant sectorial stakeholders on HFC policies, energy efficiency aspects for RAC equipment, safety in the handling of flammable alternatives and personnel certification scheme for handling flammable refrigerants.	Dec-21
Congo (the) PRC/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	73.3	Follow up on final steps relating to ratification; awareness raising relating to Kigali Amendment matters; and technical and administrative support for completing the pending activities.	Dec-21
Egypt EGY/SEV/81/TAS/02+	Enabling activities for HFC phase-down	Jun-18	24.9	Analysis of existing ozone and climate policy/legislation; and drafting the amendments to the existing legislation to allow for ratification of the Kigali Amendment; preparing the package on the ratification of Kigali Amendment; and undertaking the	Jun-22

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				training needs assessment for the servicing sector and preparing an assessment report.	
Jordan JOR/SEV/82/TAS/104	Enabling activities for HFC phase-down	Dec-18	42.7	Conducting stakeholder workshop and finalization of the report.	Dec-21
Libya LIB/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	12.2	Preparation of legal documents for ratification of the Kigali Amendment and follow-up activities for ratification.	Jun-22
Mexico MEX/REF/81/INV/04+	Conversion of commercial refrigeration manufacturing in two facilities from the use of HFC-134a and R-404A as the refrigerants to propane (R-290) and isobutane (R-600a) at Imbera	Jun-18	0.8	Finalization of installation of equipment and safety audit at Fersa and Imbera plant; and training of service technicians on using low-GWP alternatives.	Dec-21
Morocco MOR/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	9.2	Update of tariff codes and licensing system; finalizing the report on HFC consumption and the report on the situation of the RAC servicing sector and legal, institutional and policy measures for the implementation of the Kigali Amendment and follow-up support for ratification of the Kigali Amendment.	Jan-22
Niger (the) NER/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	76.2	Finalization and adoption of national and regional HS codes; training activities for Government/customs office; and awareness activities for the RAC service sector.	Dec-21
Philippines (the) PHI/SEV/83/TAS/02+	Enabling activities for HFC phase-down	Nov-17	48.6	Final stakeholder meetings and validation workshop that could not be conducted due to restriction in the country.	Dec-21
Qatar QAT/SEV/82/TAS/24	Enabling activities for HFC phase-down	Dec-18	10	Activities with regard to HFC survey and analysis including identifying opportunities, challenges and barriers for applying low-GWP alternatives for various applications as well as estimating potential impact of transition to low-GWP alternatives, projected CO ₂ emissions avoided, feasibility and potential methodology for estimating HFC bank and emissions; reviewing the licensing system including organizing workshop or webinar on licensing systems to highlight the regulatory and administrative measures for the control of HFCs and HFC blends; and organising	Dec-21

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				workshop or webinar to identify training needs for customs officers and metrological and standards organization on monitoring and controlling HFCs trade.	
Somalia SOM/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	69.5	Completion of the remaining activities including review of the licensing systems, review of the data reporting systems and preparation of national strategy for Kigali Amendment implementation.	Dec-21
Turkey TUR/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	75.1	Completion of study tour for experience exchange relating to Kigali Amendment implementation.	Dec-21
Uruguay URU/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	86.6	Completion of review of on-line training programmes.	Dec-21
Venezuela (Bolivarian Republic of) VEN/SEV/81/TAS/01+	Enabling activities for HFC phase-down	Jun-18	56.2	Review of standards for adoption of HFC-free technologies; customs trainings related to HFC control; and technical and administrative support for ratification.	Jun-22
WORLD BANK					
Thailand THA/SEV/80/TAS/01+	Enabling activities for HFC phase-down	Nov-17	42.7	Finalization of cost analysis and strategy development; stakeholder consultation on the strategy; and finalization of report.	Sep-21