



Pilot Program for Climate Resilience - Operational and Results Report

June 24, 2022

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Section 1: Strategic Issues

PPCR Resource Availability

	Total	Non- grant	Grant
Unrestricted Fund Balance	49.4	26.2	23.1
Future Programming Reserves	10.3		10.3
Unrestricted Fund Balance after Reserves	39.1	26.2	12.8
Total Anticipated Commitments	9.0	4.3	4.7
Available Resources	30.0	21.9	8.1

PPCR Pipeline Management

- 82 out of 84 projects approved by the PPCR Technical Committee
- 81 out of 82 projects approved by MDBs
- 2 projects remaining for Technical Committee approval as of December 2021; 4 projects were added in March 2022; all BDRP projects
- Good progress on project implementation; 27 projects completed
- Some projects experience delays because of COVID-19 impacts



PPCR Monitoring and Reporting

- Challenges with country engagement on results reporting
 - Country M&R has not been required during the pandemic. It was strongly encouraged this year, but only 4 countries and 1 region submitted a report.
 - Additional challenges on country-led M&R not due to COVID-19
 - Closed TA components that were previously responsible for M&R
 - Some project teams dissolved
 - Changes in country focal points or project teams with awareness/capacity constraints
 - Project restructuring issues
 - Unclear vision on M&R for late-stage/closing IPs

! Information gap on PPCR core indicators since 2018

PPCR Monitoring and Reporting

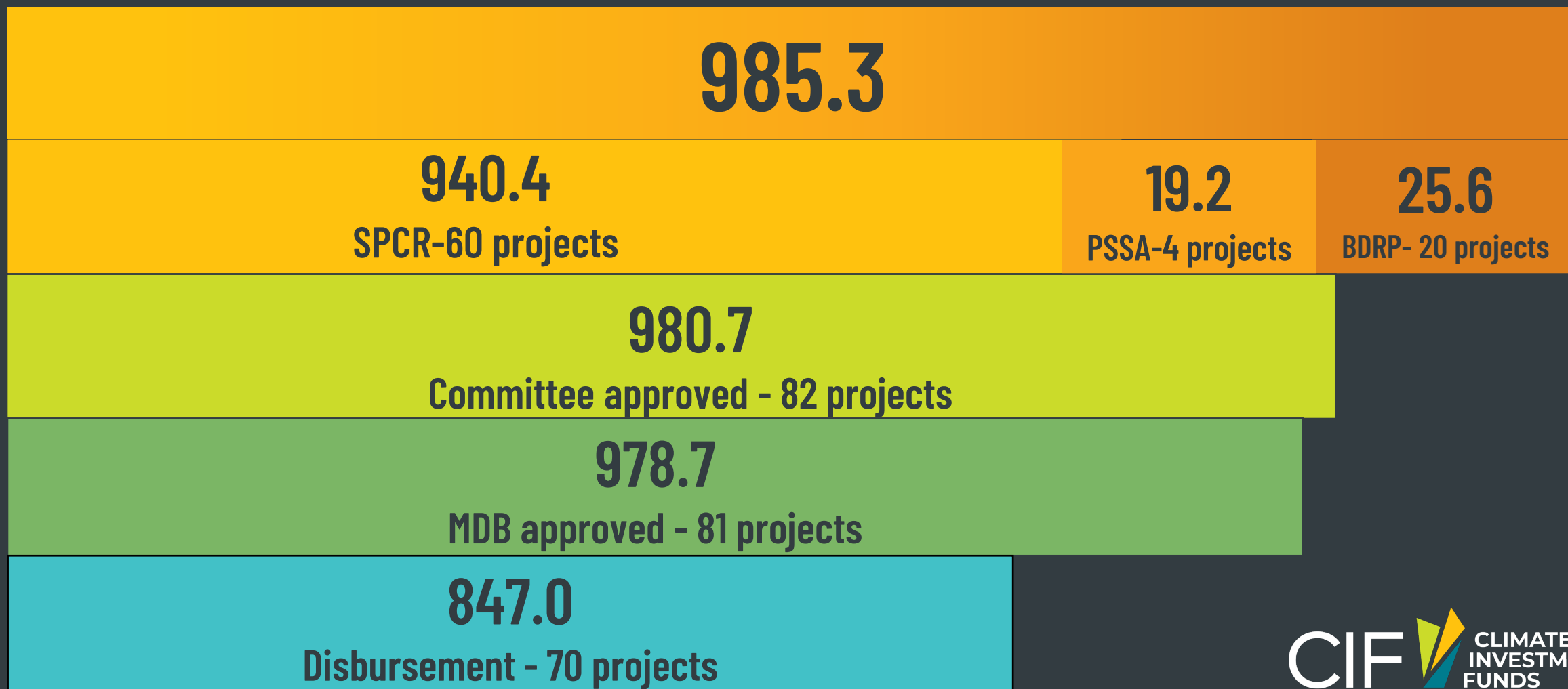
- Enhancing PPCR M&R country engagement, support, and capacity building is a strategic priority for CIF that will continue in FY23.
- CIF is addressing the challenges faced on multiple fronts:
 - Online M&R training sessions (Available in English, French, and Spanish)
 - Targeted capacity building opportunities for recipient countries
 - Support for country reporting using the CCH
 - Coordinating with MDBs to explore complementary data sources for core indicators
 - Guidance for recipient countries with mature and closing investment plans
- Select CIF countries will be supported to conduct a pilot M&R close-out exercise.
 - Formally conclude country-level M&R requirements
 - Opportunity to assess additional concepts, e.g., gender, transformational change, just transition, etc.
 - To seek additional guidance from CIF TFC/stakeholders on approach for closing IPs



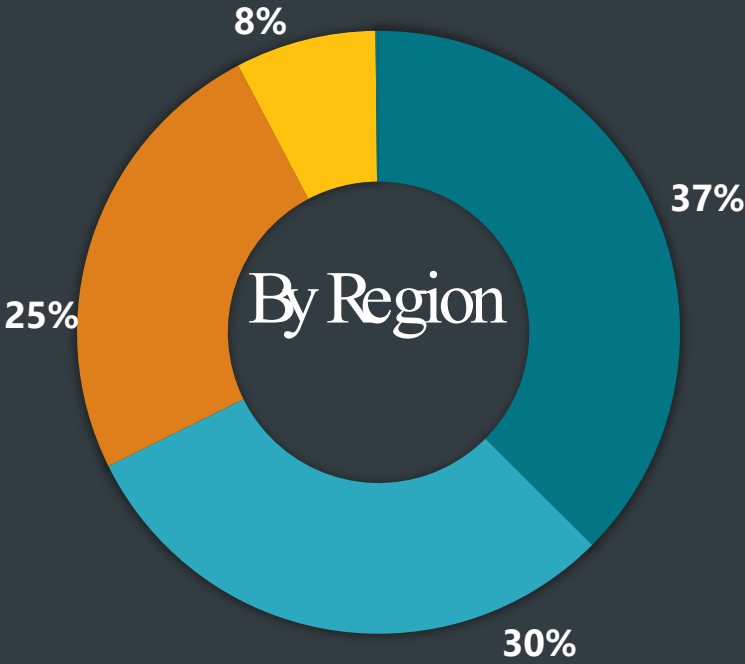
Section 2: Status of PPCR

PPCR Portfolio

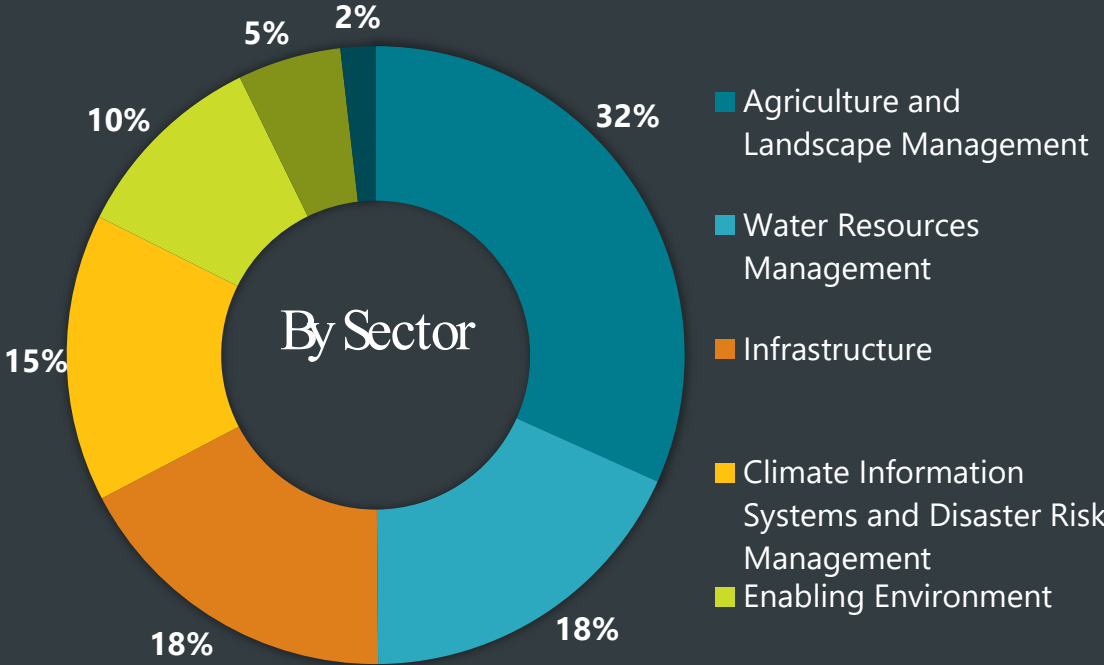
(USD million, as of December 2021)



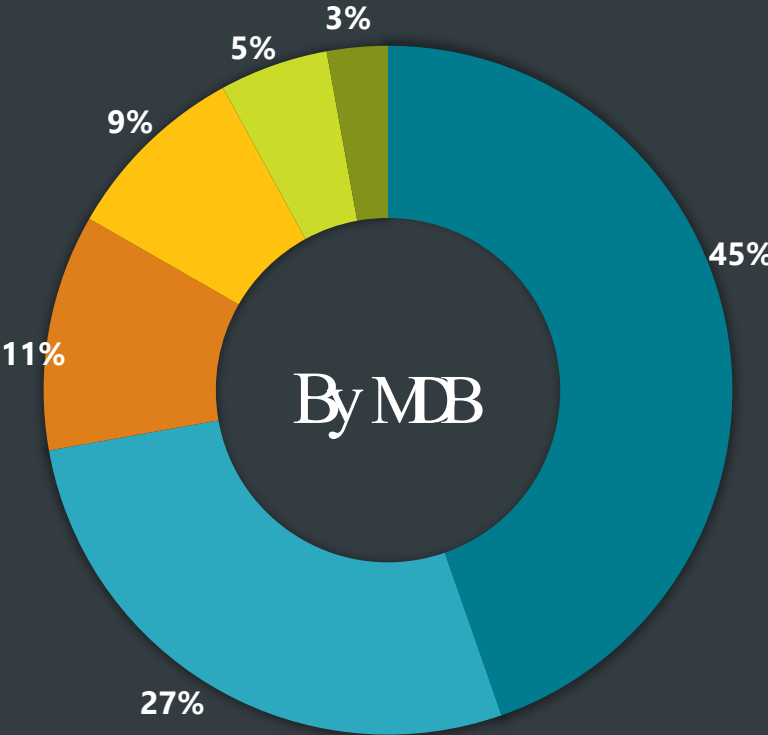
PPCR Portfolio Distribution



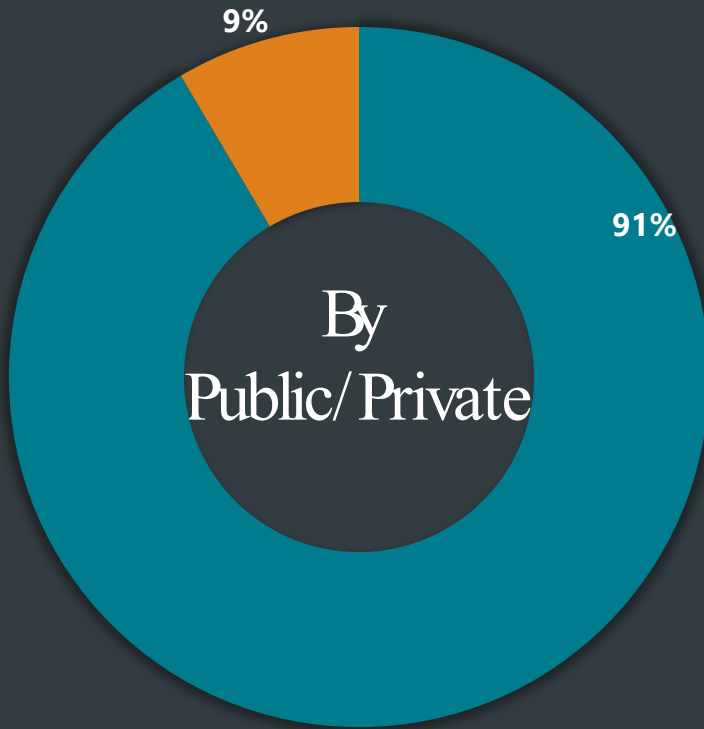
■ Asia ■ Africa ■ Latin America and Caribbean ■ Europe and Central Asia



PPCR Portfolio Distribution

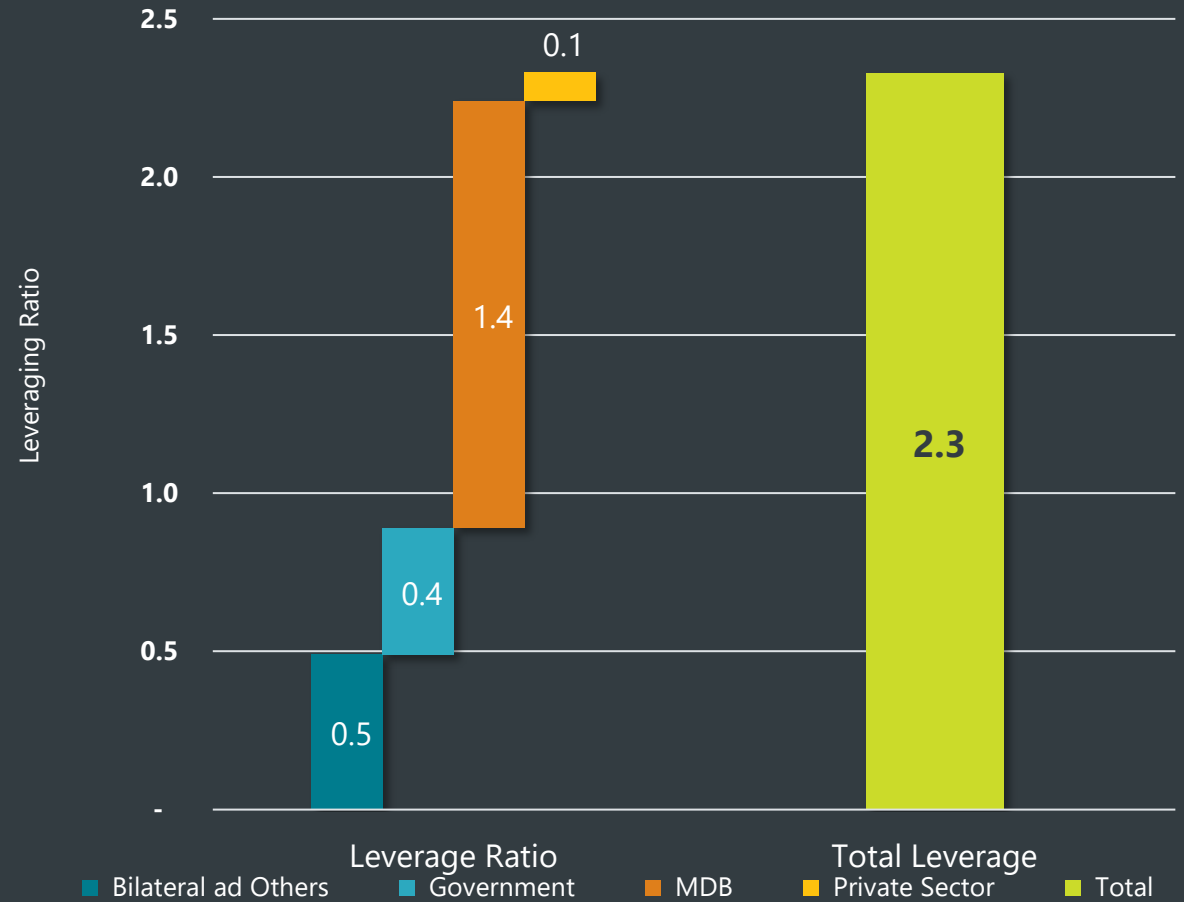
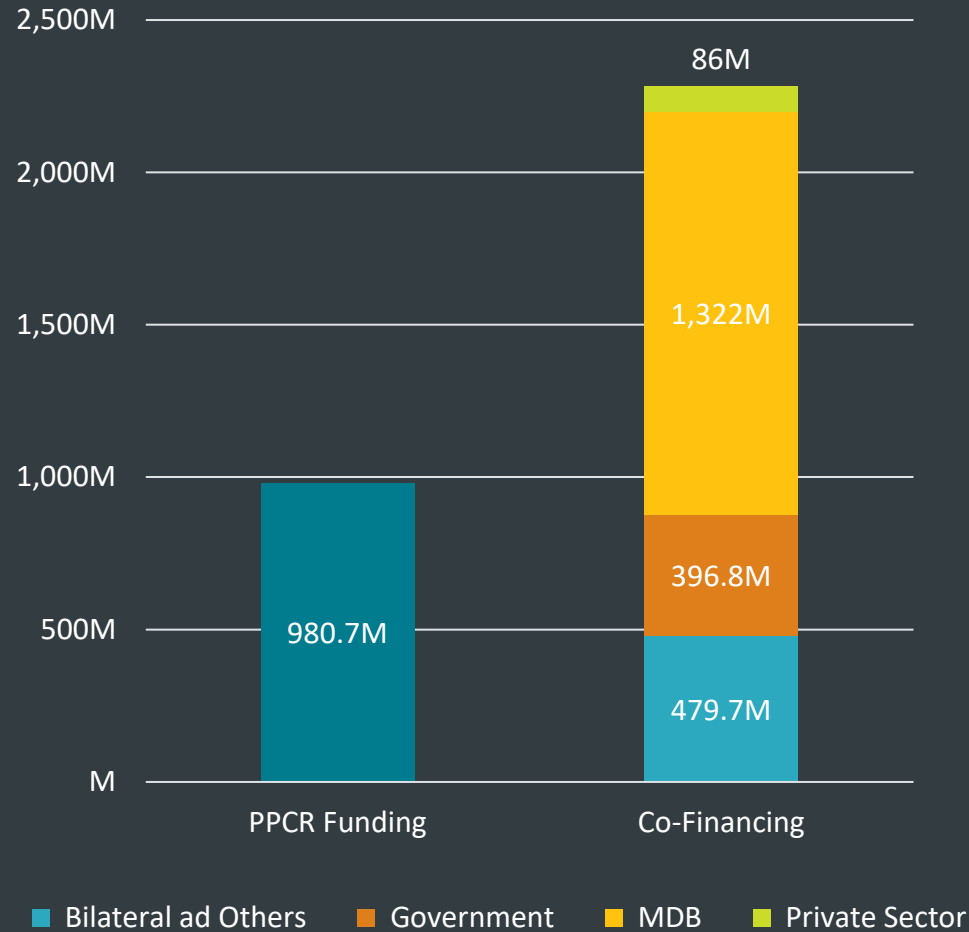


- IBRD
- ADB
- AFDB
- EBRD
- IFC
- IADB



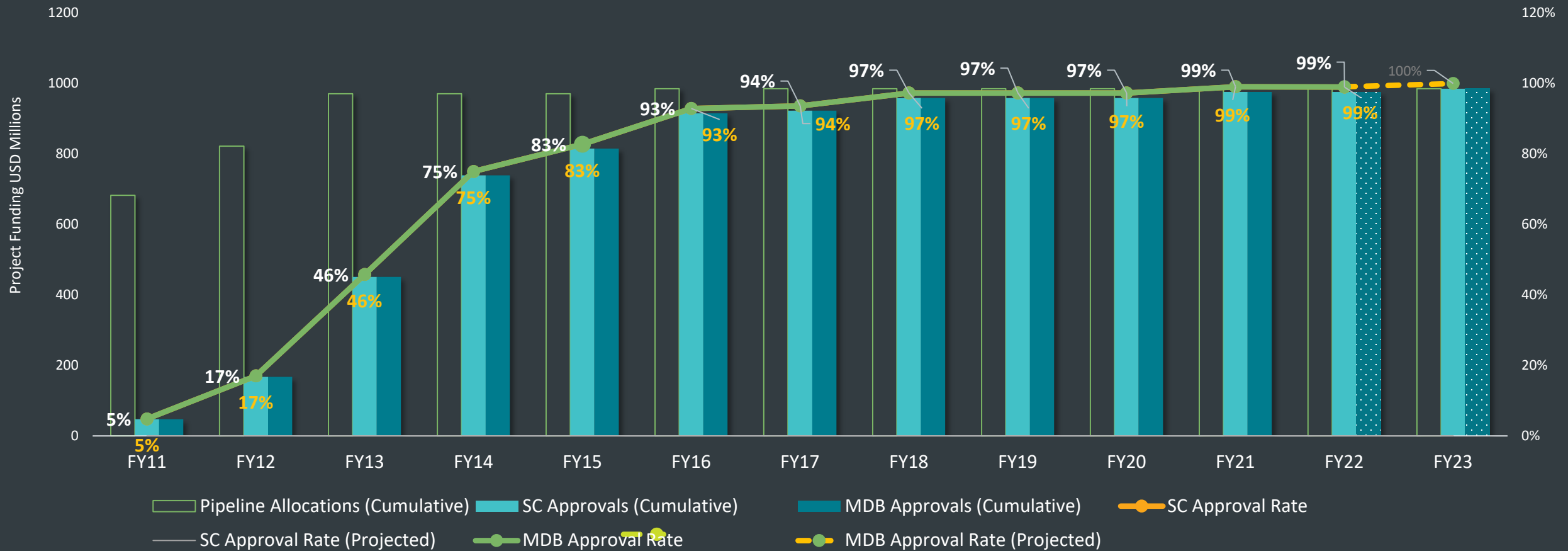
- Public Sector
- Private Sector

PPCR Co-financing Sources

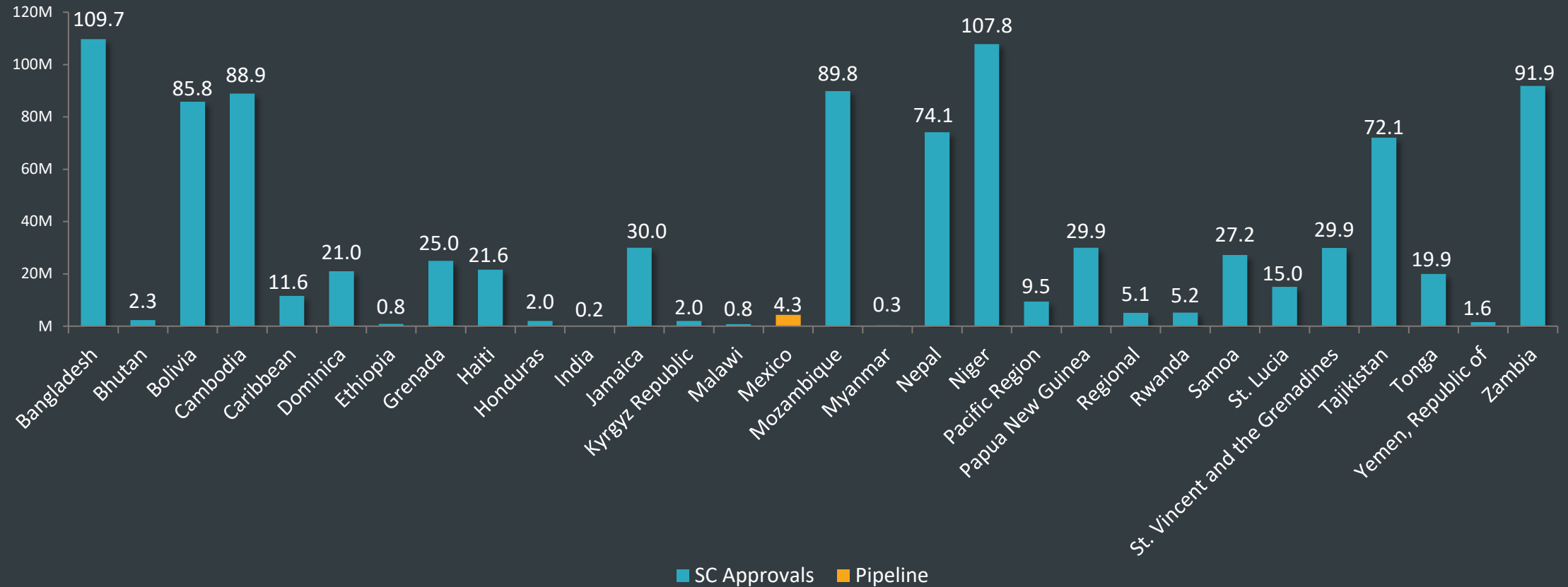


■ Bilateral ad Others
 ■ Government
 ■ MDB
 ■ Private Sector
 ■ Total

Trends in PPCR Funding Approval



PPCR Funding Approval by Country/Region (USD)



PPCR Project Funding Approval, 2021

- 12 Projects (USD 12.29 million) approved by the PPCR Technical Committee
- 13 projects (USD 11.5 million) approved by the MDBs
- All approved projects are under BDRP



Projects Approved by the PPCR Technical Committee, Year 2021

Project Title	Country/Region	MDB	Grant	Non-Grant	Total
Climate Resilience through Deep Tech Acceleration in the Caribbean Basin	Caribbean	IADB	-	953,000	953,000
Sustained Climate Finance Center Operation	Kyrgyz Republic	EBRD	2,000,000	-	2,000,000
Structuring and launching the Caribbean Water Utilities Insurance Company	Regional	IADB	739,000	-	739,000
Building Climate Resilience in Latin America and Caribbean through Financial Instruments	Regional	IADB	480,000	-	480,000
Strengthening Risk Information for Disaster Resilience in Bhutan	Bhutan	WB	2,300,000	-	2,300,000
Supporting the Design of Long-Term Adaptation Pathways in the Face of Climate Risks in Peru and Colombia	Regional	IADB	1,000,000	-	1,000,000
Supporting Resilient Water Resources Management and Water Services Project	Honduras	WB	1,000,000	-	1,000,000

Projects Approved by the PPCR Technical Committee, Year 2021

Project Title	Country/Region	MDB	Grant	Non-Grant	Total
Master Plan for Investments to Increase Water Availability for Human Consumption and Agriculture in the Dry Corridor	Honduras	IADB	953,000	-	953,000
Development of a Climate Resilience Policy and Strategy and Drought Insurance Products for the Arid and Semi-Arid Zones of Southern and Central Parts of Mozambique	Mozambique	AFDB	800,000	-	800,000
Improving Climate Resilience of Communities and Ecosystems through Integrated Water Resources Management in the Ziway-Shalla Lakes Sub-Basin	Ethiopia	AFDB	830,000	-	830,000
Expanded Response to Climate Resilience in Development	Zambia	AFDB	930,000	-	930,000
Climate Resilience Capacity Building for Women in Feed Production and Poultry Farming	Regional	ADB	300,000	-	300,000
		Total	11,332,000	953,000	12,285,000

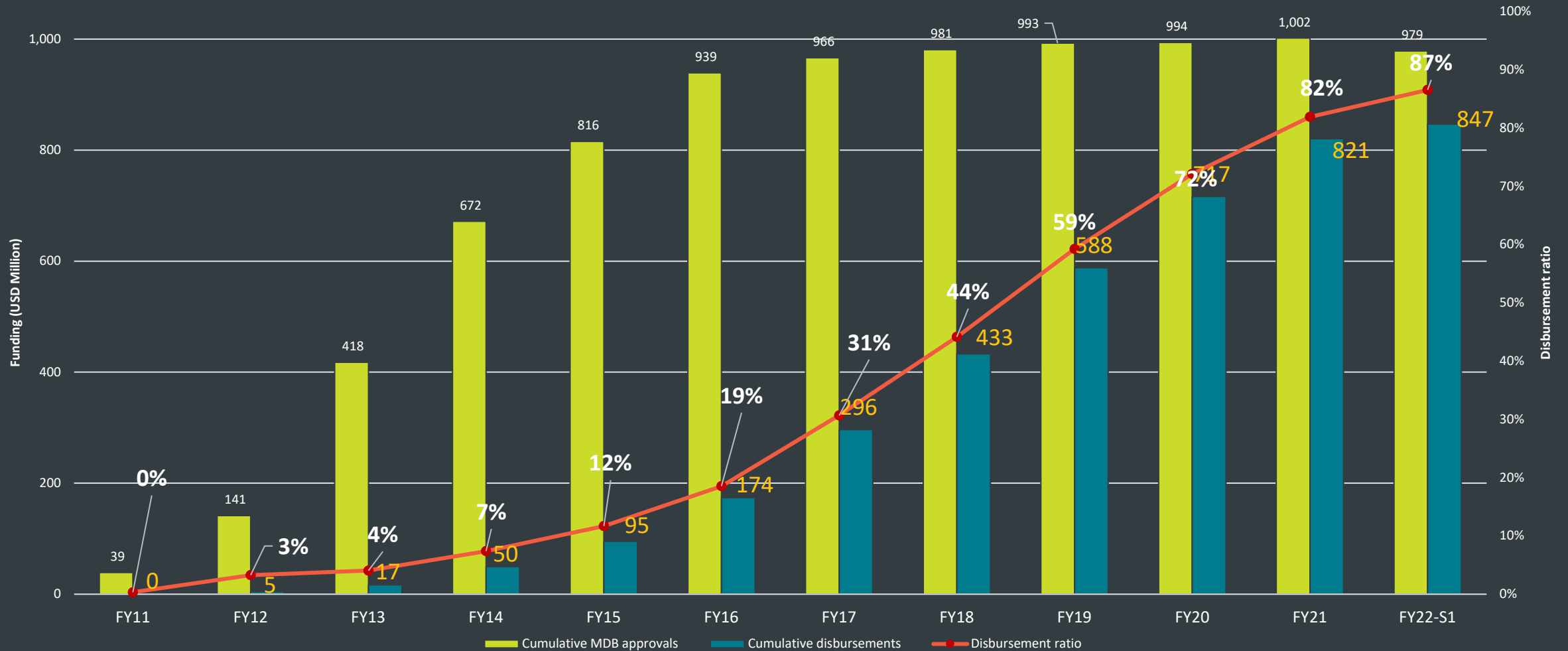
Projects Approved by the MDBs, Year 2021

Project Title	Country/Region	MDB	Grant	Non-Grant	Total
Supporting Resilient Water Resources Management and Water Services Project	Honduras	WB	1,000,000	-	1,000,000
Climate Resilience through Deep Tech Acceleration in the Caribbean Basin	Caribbean	IADB	-	953,000	953,000
Strengthening Risk Information for Disaster Resilience in Bhutan	Bhutan	WB	2,300,000	-	2,300,000
Structuring and launching the Caribbean Water Utilities Insurance Company	Regional	IADB	739,000	-	739,000
Master Plan for Investments to Increase Water Availability for Human Consumption and Agriculture in the Dry Corridor	Honduras	IADB	953,000	-	953,000
Supporting the Design of Long-Term Adaptation Pathways in the Face of Climate Risks in Peru and Colombia	Regional	IADB	1,000,000	-	1,000,000
Building Climate Resilience in Latin America and Caribbean through Financial Instruments	Regional	IADB	480,000	-	480,000

Projects Approved by the MDBs, Year 2021

Project Title	Country/Region	MDB	Grant	Non-Grant	Total
Technical Assistance for Catchment-Based Climate Resilient Water Security in Northern Malawi (Nkhata Bay, Rumphi, and Chitipa)	Malawi	AFDB	760,000	-	760,000
Improving Climate Resilience of Communities and Ecosystems through Integrated Water Resources Management in the Ziway-Shalla Lakes Sub-Basin	Ethiopia	AFDB	830,000	-	830,000
Technical Assistance for the Development of a Climate Resilience Policy and Strategy and Drought Insurance Products for the Arid and Semi-Arid Zones of Southern and Central Parts of Mozambique	Mozambique	AFDB	800,000	-	800,000
Expanded Response to Climate Resilience in Development	Zambia	AFDB	930,000	-	930,000
Climate Resilience Capacity Building for Women in Feed Production and Poultry Farming	Regional	ADB	300,000	-	300,000
Private Sector Business Development for Climate-Resilient Agribusiness Projects in Asia and the Pacific	Regional	ADB	450,000	-	450,000
		Total	10,542,000	953,000	11,495,000

PPCR Disbursement



PPCR Completed Projects in 2021



No.	Country	Project Title	PPCR Funding	MDB	Completion Date
1	Mozambique	Cities and Climate Change Project	15,750,000	World Bank	November 2021
2	Nepal	Building Resilience to Climate-Related Hazards	31,000,000	World Bank	November 2021
3	Niger	Niger Community Action Project for Climate Resilience-Additional Financing	9,597,000	World Bank	November 2021
4	Cambodia	Mainstreaming Climate Resilience into Development Planning	10,000,000	ADB	October 2021
5	Haiti	Centre Artibonite Regional Development Project	8,000,000	World Bank	July 2021
6	Bangladesh	Coastal Embankment Improvement Project Phase I	25,000,000	World Bank	June 2021
7	Bolivia	Climate Resilience Integrated Basin Management Project	45,000,000	World Bank	June 2021
8	Haiti	Strengthening Hydro-Meteorological Services Project	5,000,000	World Bank	June 2021
9	Samoa	Enhancing the Climate Resilience for West Coast Road Project	14,800,000	World Bank	May 2021
10	Nepal	Building Climate Resilience of Watersheds in Mountain Eco-Regions	23,537,000	ADB	February 2021
11	Niger	Community Action Project for Climate Resilience	63,000,000	World Bank	January 2021

Knowledge Management and Partnerships

- Learning Review of PPCR Hydromet Projects
- Knowledge for Resilience Series
 - Local Stakeholder Engagement (completed)
 - Climate-Smart Infrastructure (completed)
- CIF-World Bank Joint publication on health and climate change
- Saint Lucia Private Sector and Adaptation Study



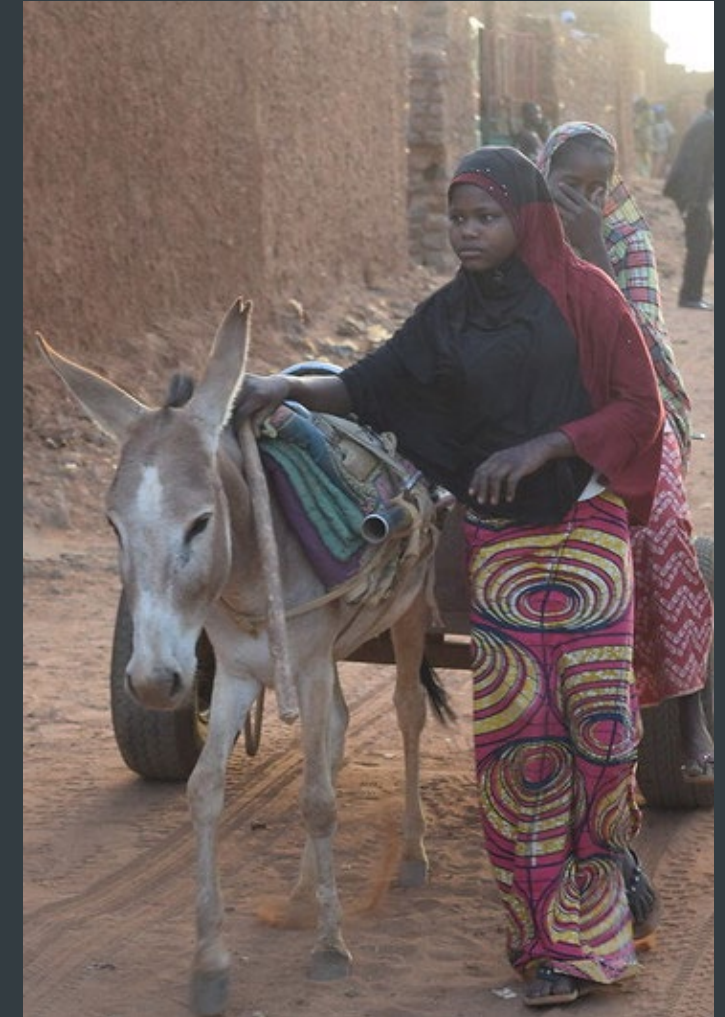
Knowledge Management and Partnerships

- CIF joined as member of the UNFCCC Nairobi Work Programme
- CIF partnership with the Global Center on Adaptation and the African Development Bank
- Alliance for Hydromet Development
 - Contributions to 2022 State of the Climate Services: Energy report
 - Arrangement on the Systematic Observations Financing Facility



Gender

Indicators	Projects approved before July 1, 2014 <i>GAP Baseline</i>	Only projects approved in July 2014–June 2020 <i>GAP Phases 1 & 2</i>	Projects approved in July 2020–December 2021	Cumulative: All project approved from inception till December 2021
<i>Sector-specific gender analysis</i>	78% (35 of 45 projects)	76% (19 of 25 projects)	78% (14 of 18 projects)	78% (64 of 82 projects)
<i>Women-targeted activities</i>	76% (34 of 45 projects)	92% (23 of 25 projects)	100% (18 of 18 projects)	84% (69 of 82 projects)
<i>Sex-disaggregated M&E indicators</i>	69% (31 of 45 projects)	80% (20 of 25 projects)	94% (17 of 18 projects)	77% (63 of 82 projects)
<i>All 3 scorecard indicators positive</i>	47% (21 of 45 projects)	60% (15 of 25 projects)	78% (14 of 18 projects)	56% (46 of 82 projects)



Gender

A systemic review of the PPCR portfolio found **strong gender integration performance**. PPCR projects particularly supported women's:

- *Access to hydrometeorological, water, agricultural services, adaptive social protection, and finance to address their climate-related vulnerabilities*
- *Resilience and adaptive capacity through dedicated skills and capacity-building activities*
- *Economic opportunities & livelihoods*
- *Active participation and leadership in climate planning and decision-making processes*

Nearly all PPCR projects integrated gender indicators, and more than half of the reviewed projects reported progress

Gender – Example Projects

Niger Irrigation Program (IFC)

- Targeted women farmers in rural areas w/ meaningful consultations of women/women's groups during the design phase
- Innovative information dissemination techniques to reach rural women
- Overcame women's limited land ownerships by engaging with private landowners to allocate communal land for women
- Implemented drip irrigation technology on 15 hectares and trained 461 women and 422 men
- Shifted informal gender norms and power relations in the community

BDRP – Strengthening Women's Climate Resilience in Ethiopia's Ziway Shalla Sub-Basin (AfDB)

- Baseline assessment of women's participation in water management groups
- Targeting women in capacity-building
- Supporting women's business groups with access to finance
- 4 gender-specific indicators



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Section 3: PPCR Results

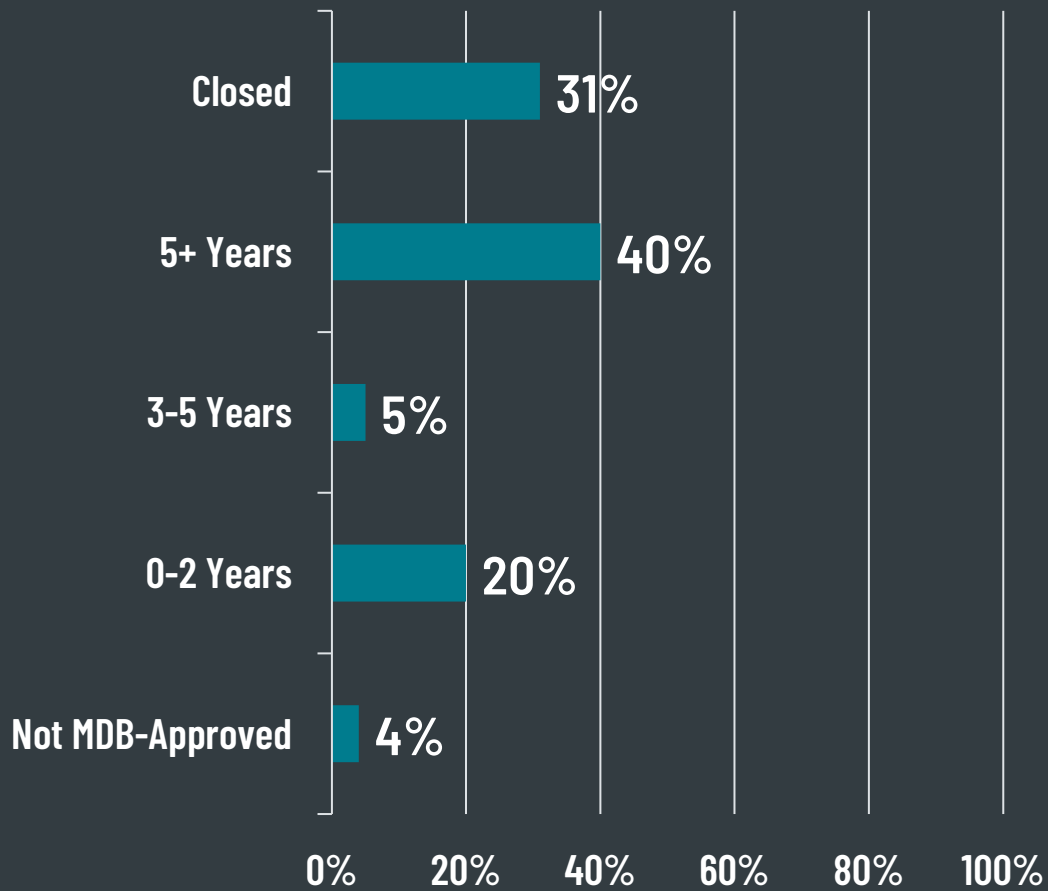
Scope of Results

- 64 projects reported results, including 27 completed projects
- Results are based mainly on project-level reporting by MDBs on 10 indicators + limited updates on PPCR core indicators
- Country reporting optional due to COVID-19
- Only 4 countries and 1 region submitted an annual results report for 2021 (Jamaica, Haiti, St. Lucia, Zambia, Caribbean Region)
- Expected results reported for the first time from 16 BDRP projects

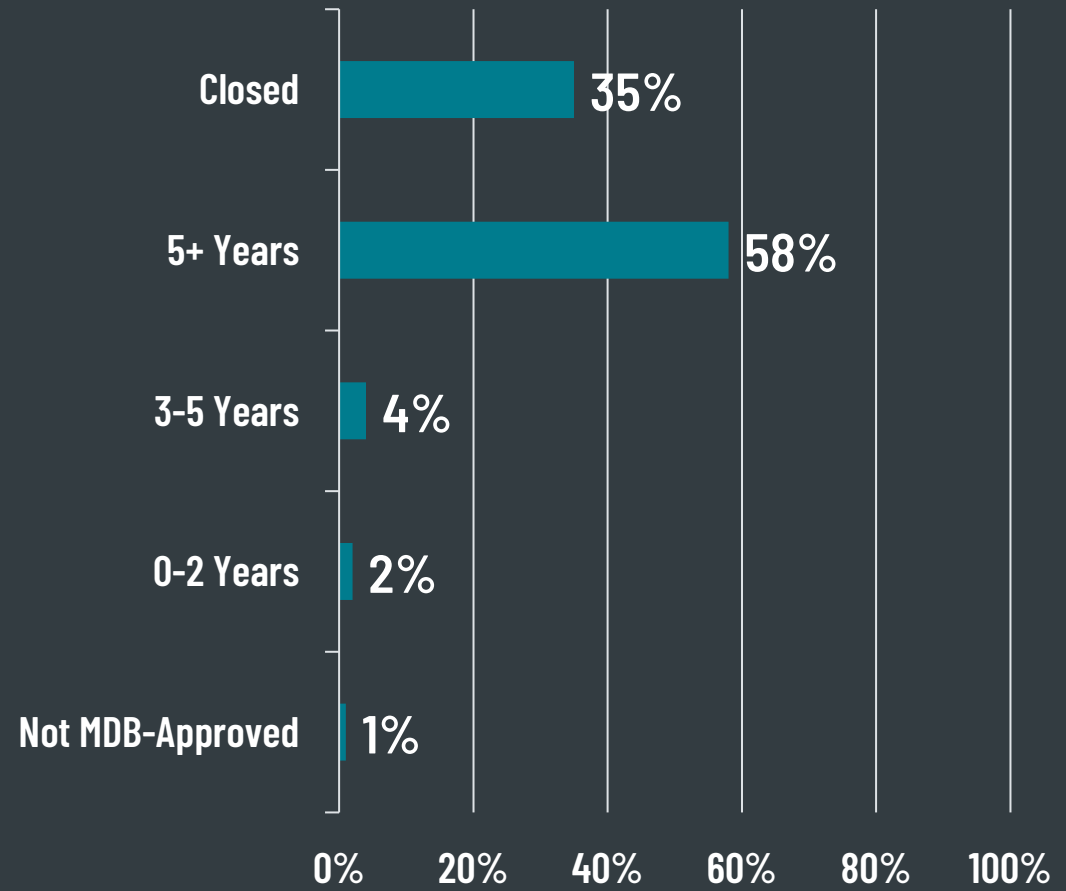


PPCR Portfolio Maturity

% of PPCR Projects



% of PPCR Funding



Overview of PPCR Key Results

- 8 of 10 MDB-reported indicators are now achieving **more than 90%** of their program-level targets
- **15,077,256 people** supported to cope with the effects of climate change (52.8% men, 47.2% women; 35.3% of target)
- Use of PPCR-supported tools and instruments by
 - **3,180,376 households** (59.1% of target)
 - **5,619 communities** (37.3% of target)
 - **25,494 businesses** (58.2% of target)
 - **3,251 public services** (40.2% of target)



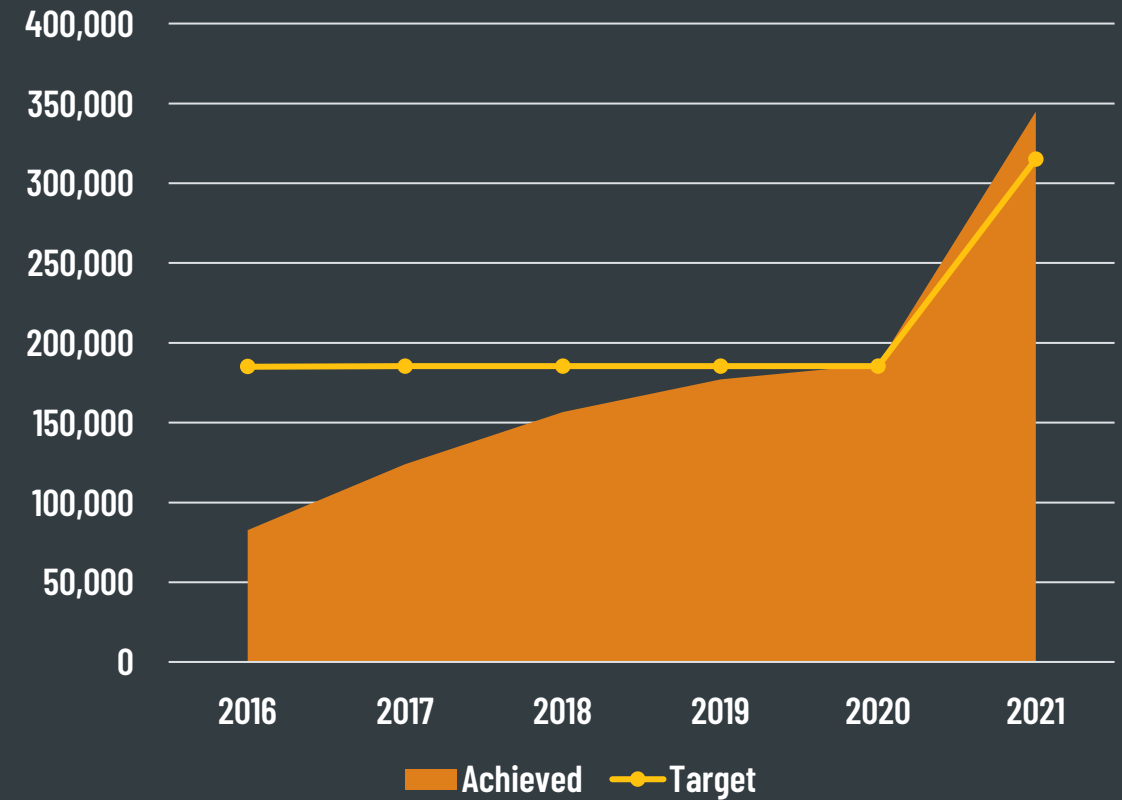
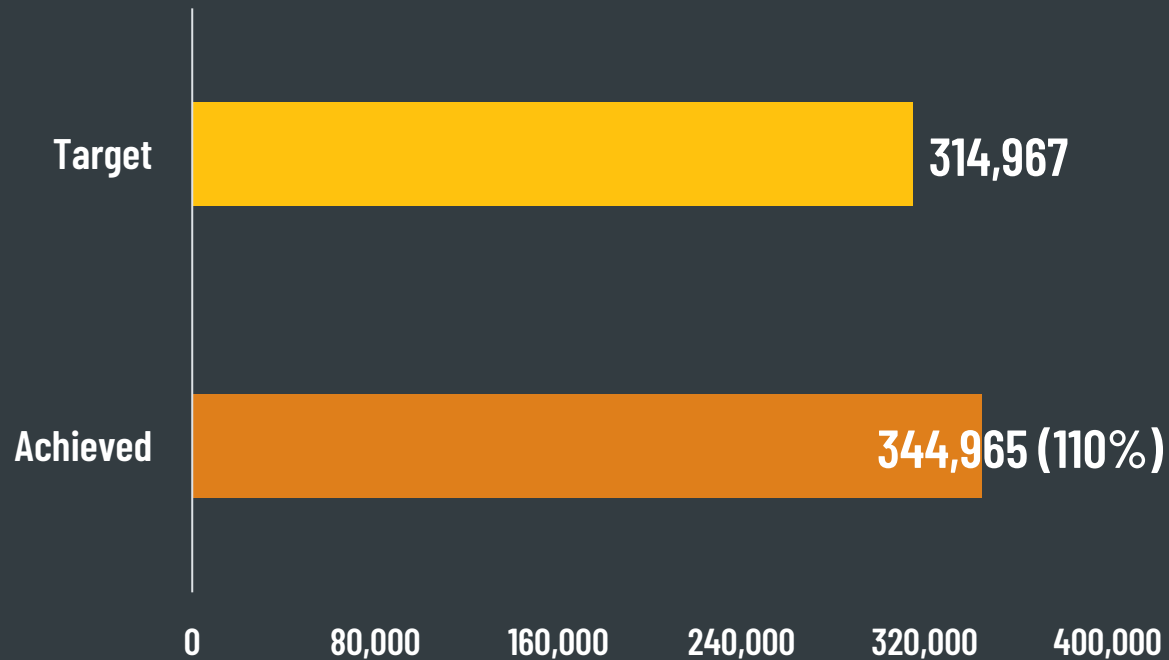
Overview of PPCR Key Results

INDICATOR					%	UNIT
		2021 Annual	2021 Cumulative	Target	ACHIEVED	
1	Area covered by sustainable land and water management practices	158,389	344,965	314,967	109.5%	Hectares
2	Area protected from flood/sea-level rise/storm surge	10,750	45,633	103,946	43.9%	Hectares
3	Length of embankments, drainage, sea walls, etc. constructed or rehabilitated	78.2	636.2	1,700.4	37.4%	Kilometers
4	Beneficiaries of PPCR-supported adaptation financing facilities	3,197	11,571	11,038	104.8%	Entities
5	National, sectoral, and local policies, plans, strategies, and frameworks that integrate climate change	118	755	802	94.1%	Number of plans
6	Length of climate-resilient roads constructed or rehabilitated	181.8	2,657.8	2,695.4	98.6%	Kilometers
7	Small-scale infrastructure units constructed or rehabilitated in support of climate resilience	4,207	11,850	11,104	106.7%	Units
8	Hydromet and climate information services built or supported	134	2,406	1,595	150.8%	Services
9	Knowledge products, studies, systems, platforms, and other technical outputs developed in support of climate resilience	110	778	828	94%	Outputs
10	Persons receiving climate-related training	N/A	208,509	193,811	107.6%	Persons

Land and Water

(Cumulative as of December 31, 2021, 11 projects; 7 countries)

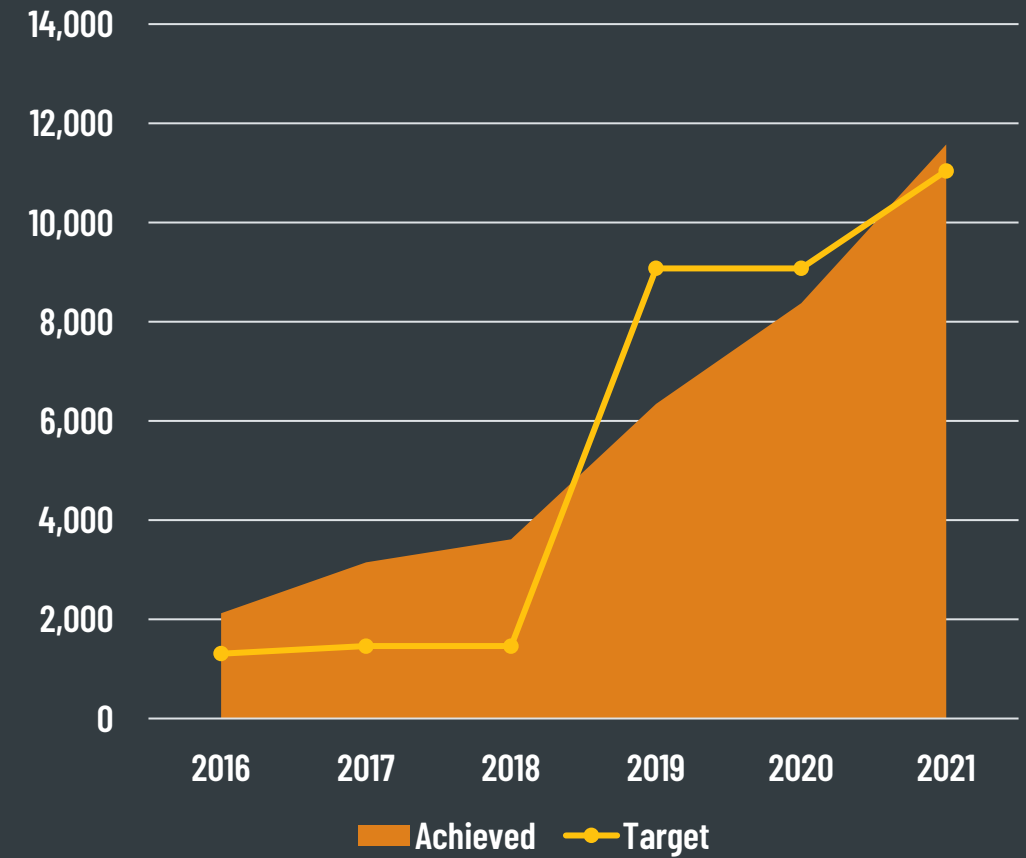
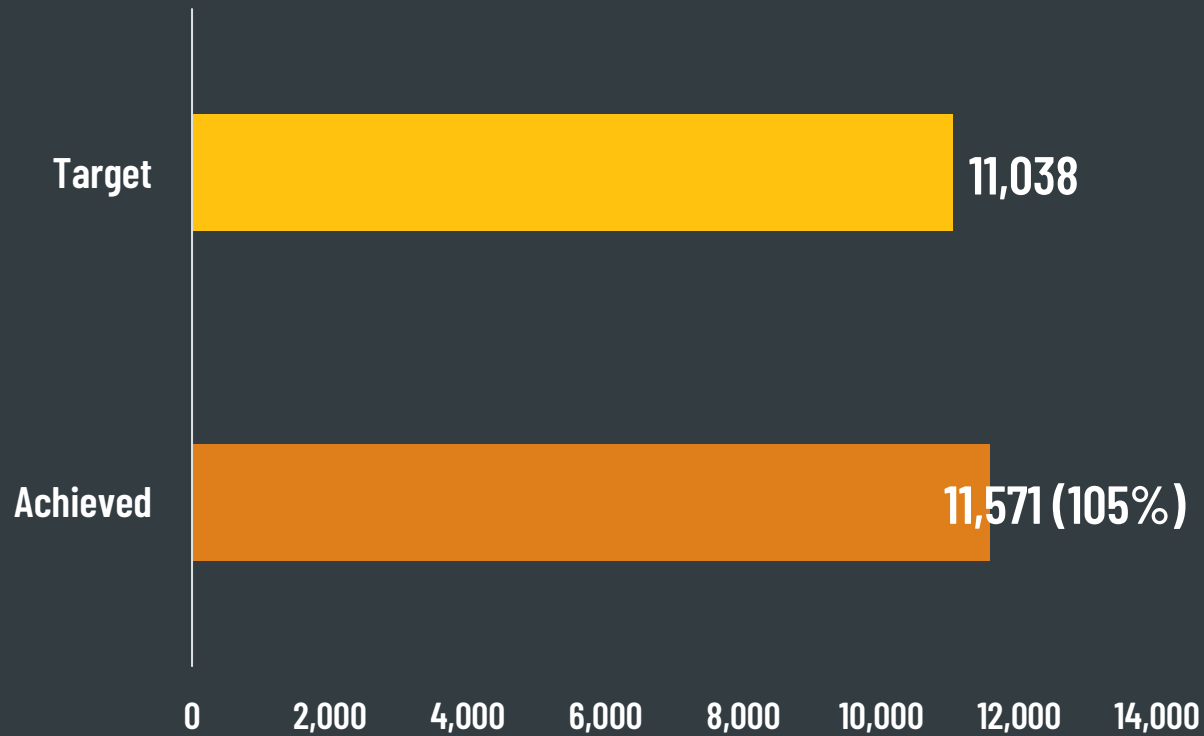
Area Covered by Sustainable Land/Water Management Practices (Ha)



Adaptation Finance

(Cumulative as of December 31, 2021, 10 projects; 7 countries)

Number of beneficiaries of PPCR-supported adaptation financing facilities (entities)

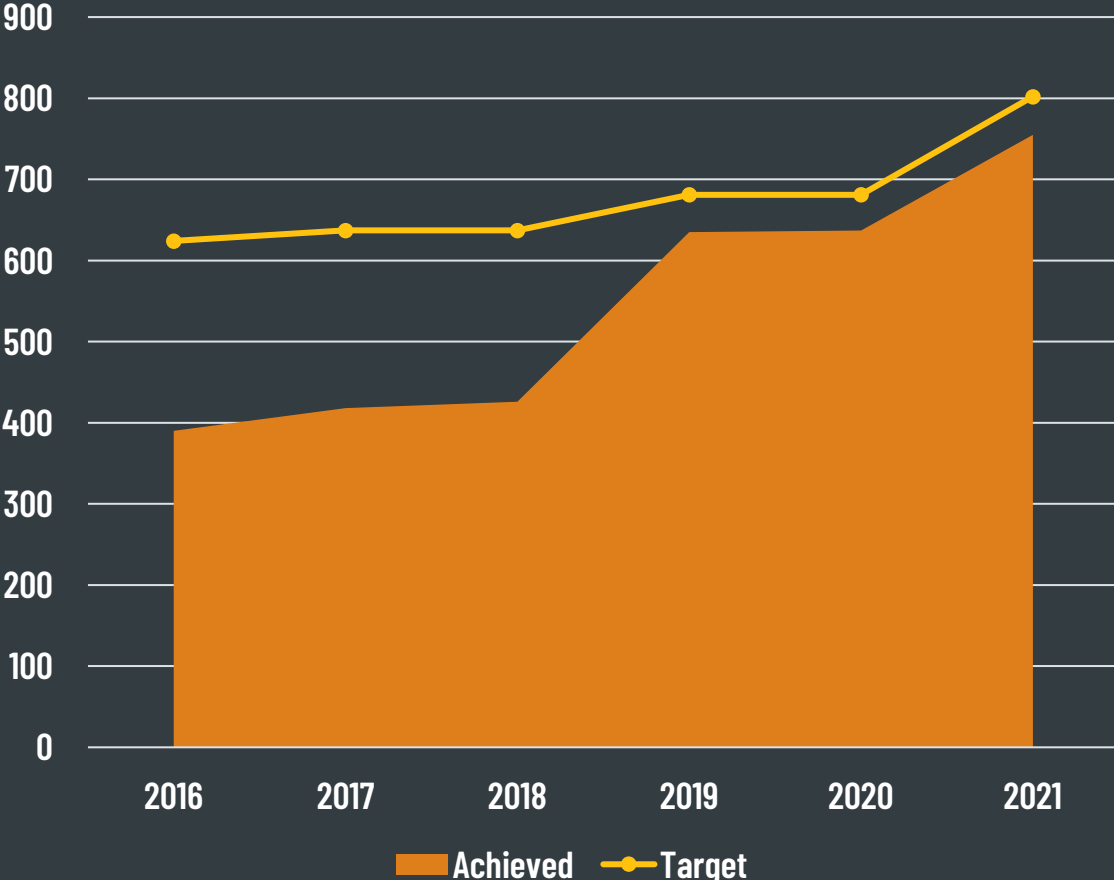
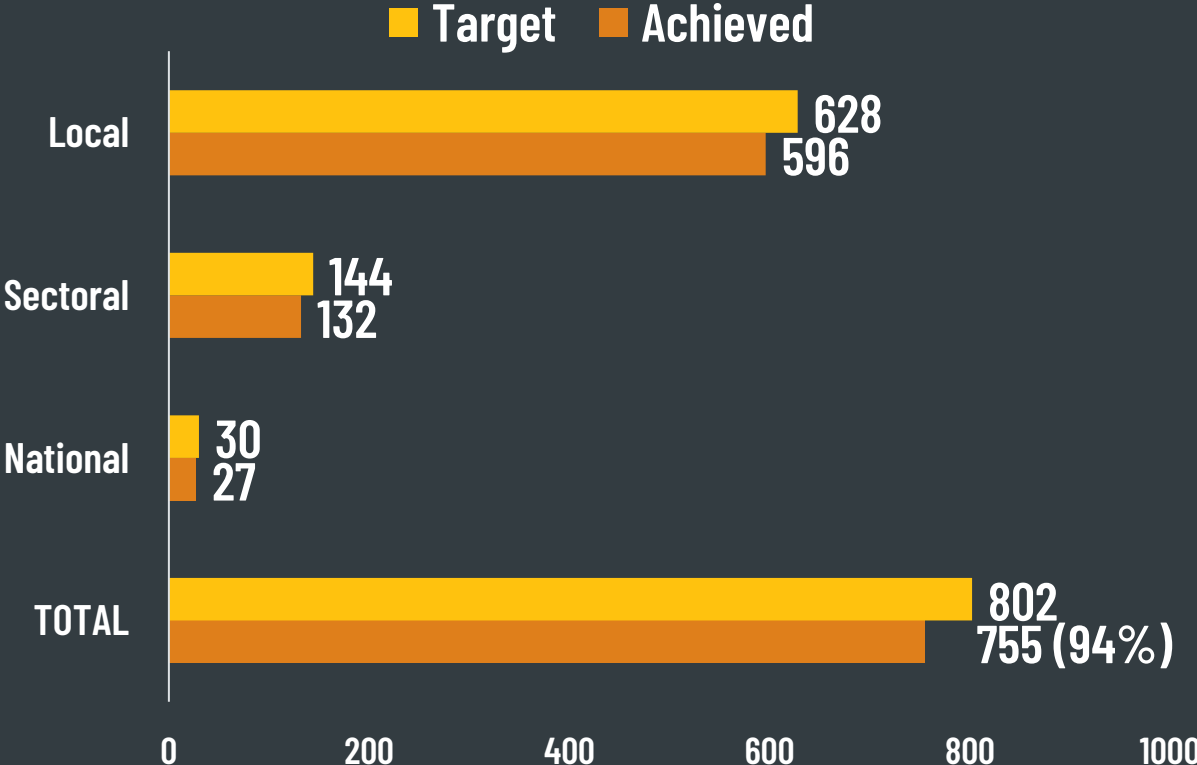


Policies Integrating Climate Change

(Cumulative as of December 31, 2021, 34 projects; 16 countries)



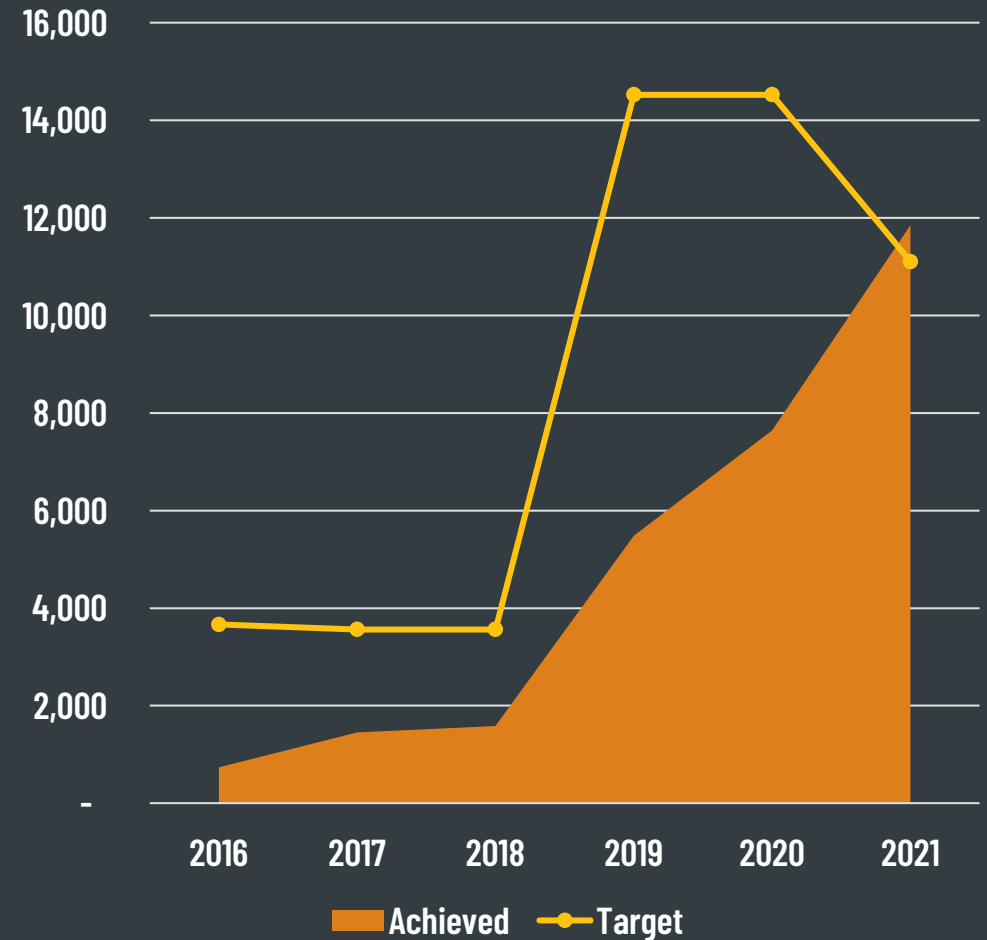
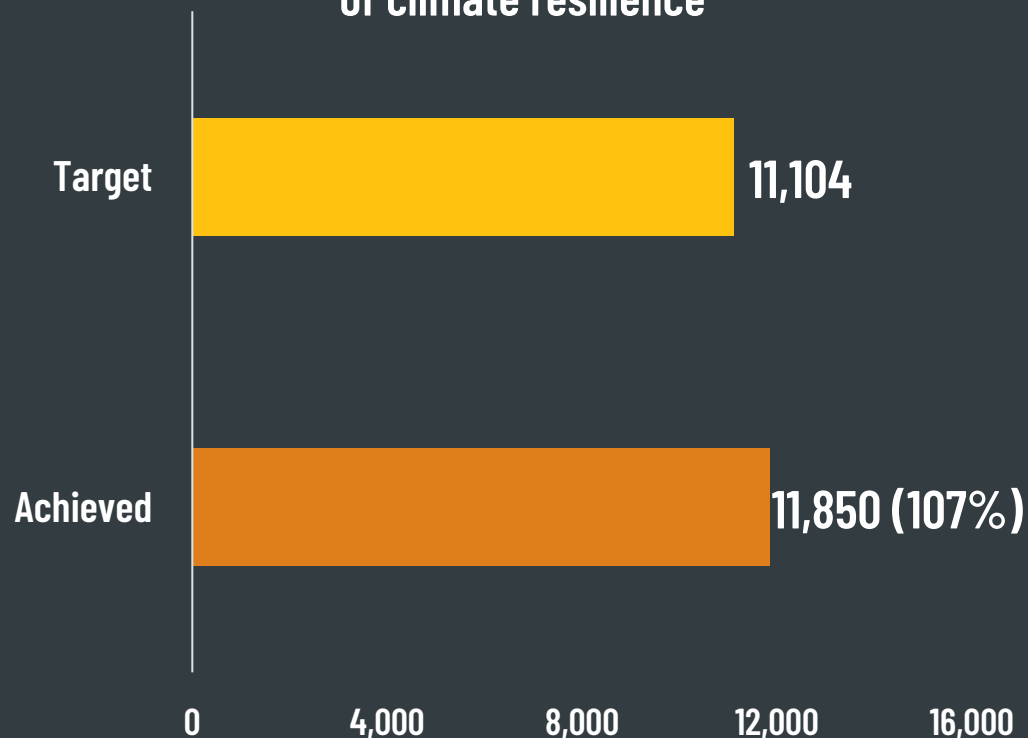
Number of policies integrating climate change



Infrastructure - General

(Cumulative as of December 31, 2021, 24 projects; 13 countries)

Number of small-scale climate infrastructure units constructed or rehabilitated in support of climate resilience

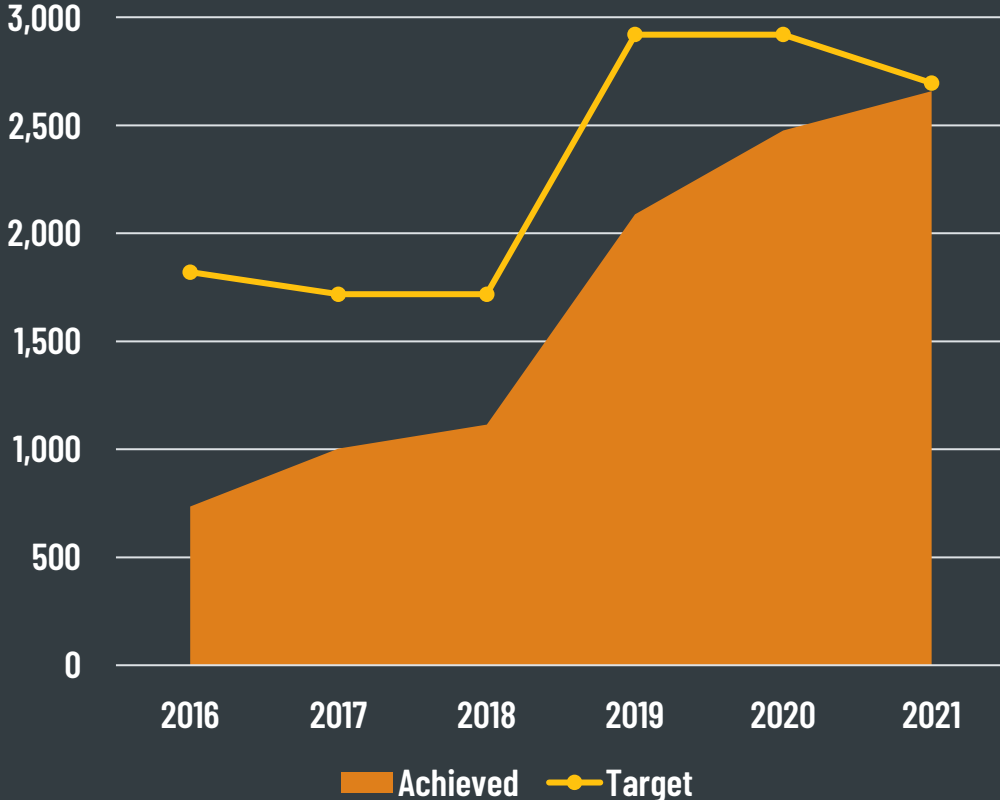
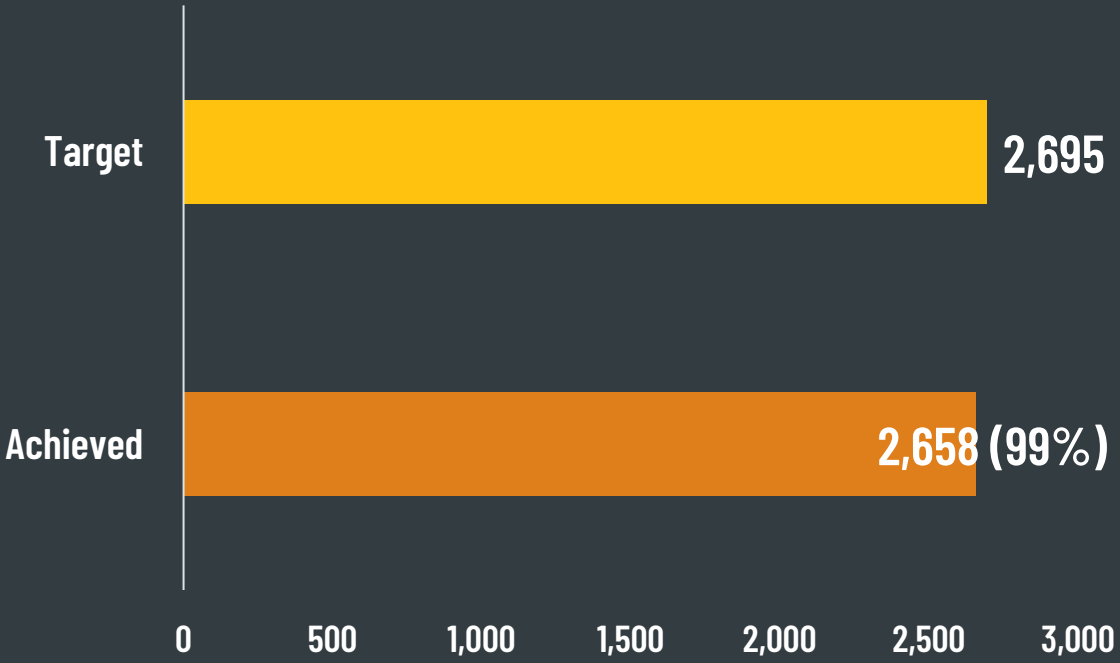


Infrastructure - Roads

(Cumulative as of December 31, 2021, 16 projects; 11 countries)



Length of climate-resilient roads constructed or rehabilitated (km)

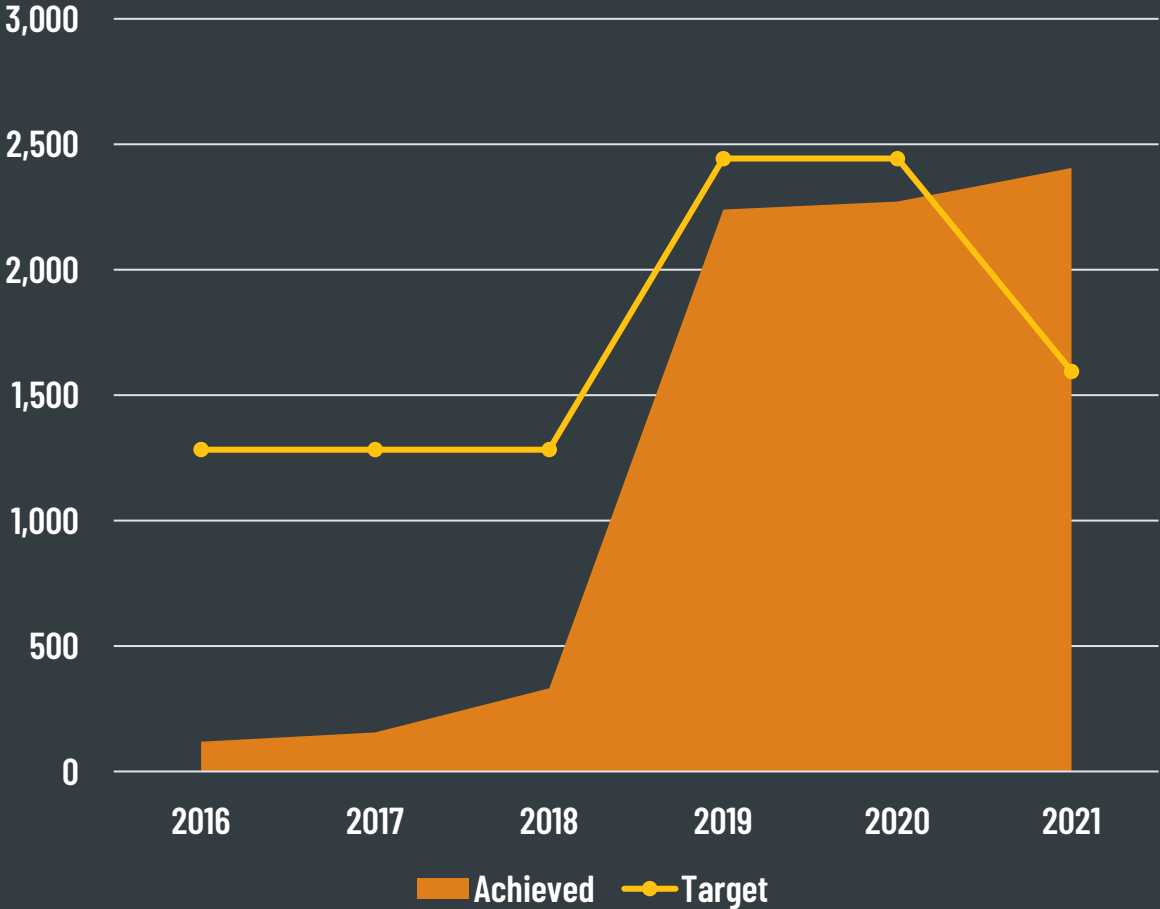
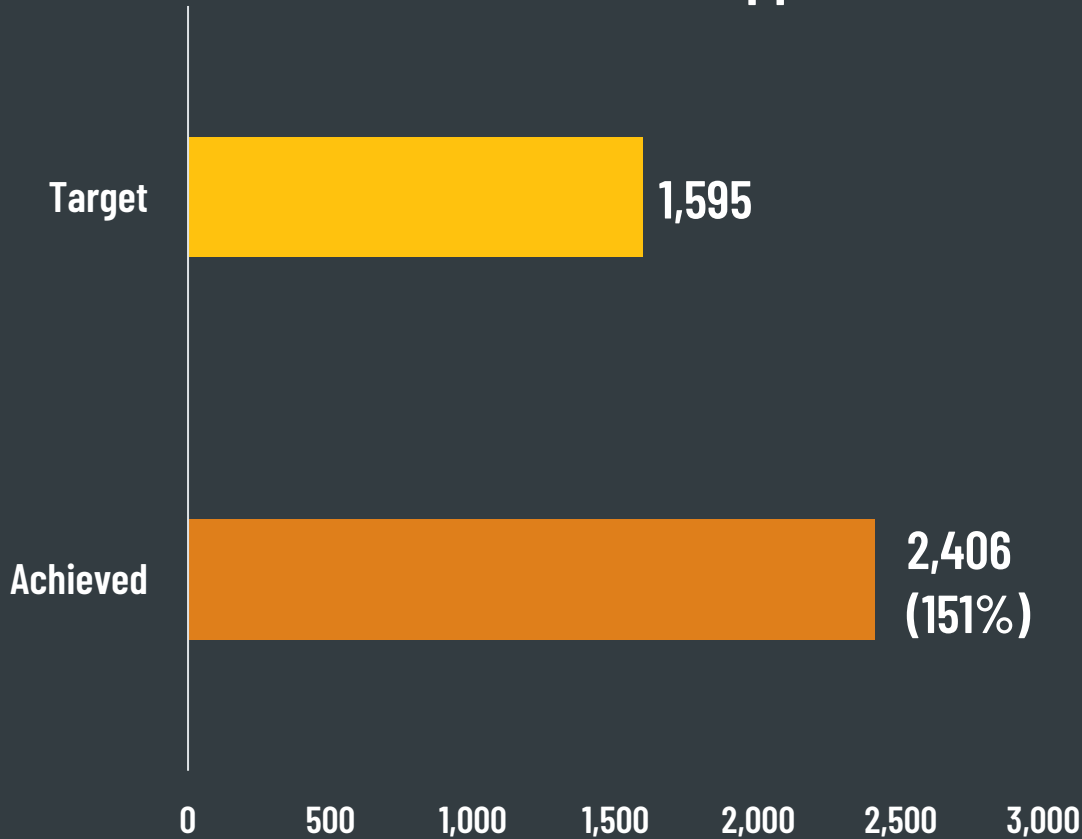


Climate Information Services

(Cumulative as of December 31, 2021, 11 projects; 8 countries)



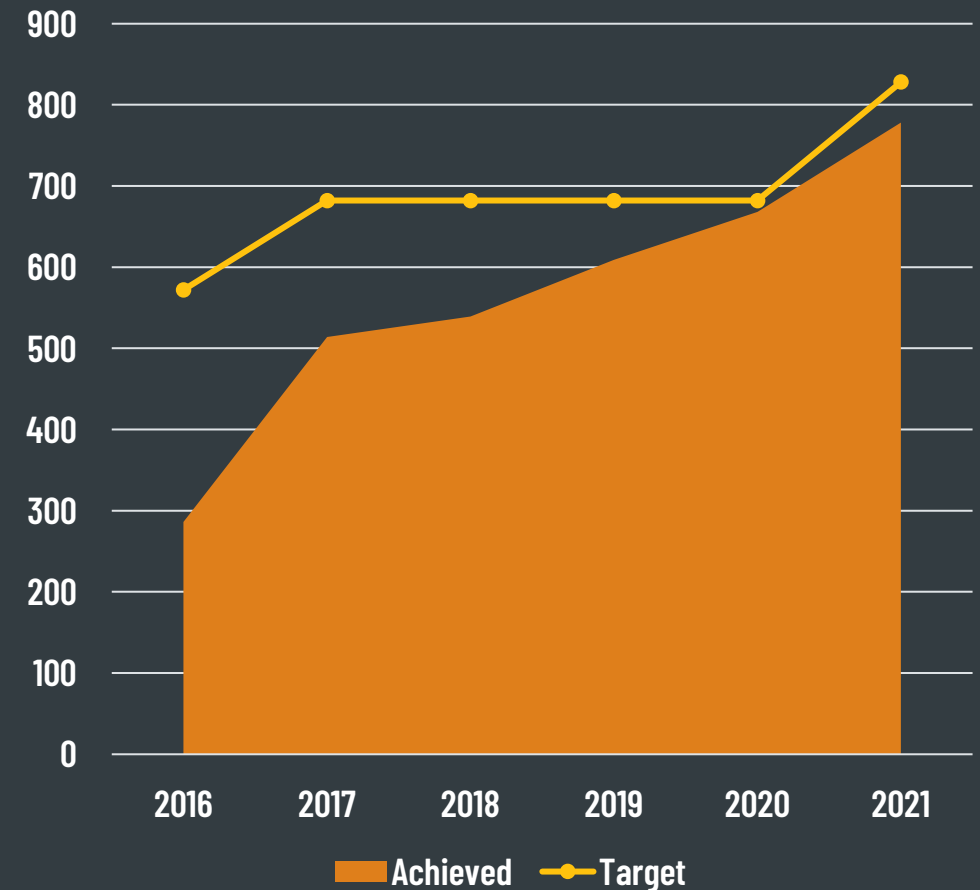
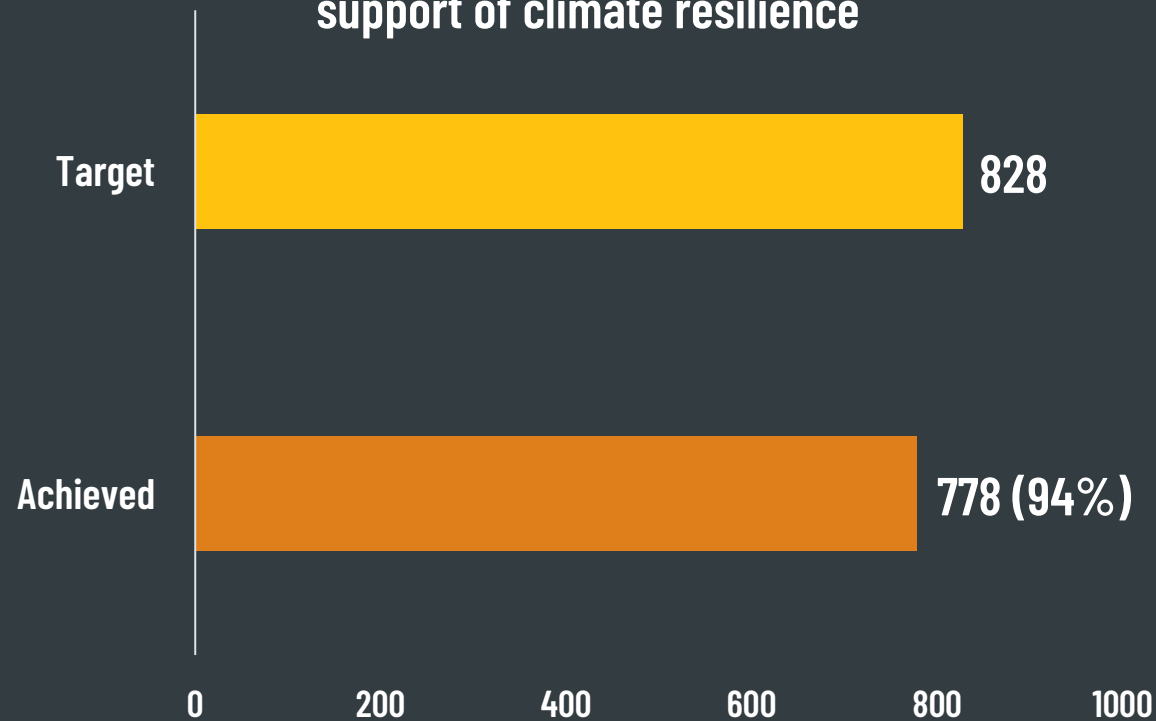
Number of HCS stations supported



Knowledge and Capacity - Studies

(Cumulative as of December 31, 2021, 42 projects; 18 countries)

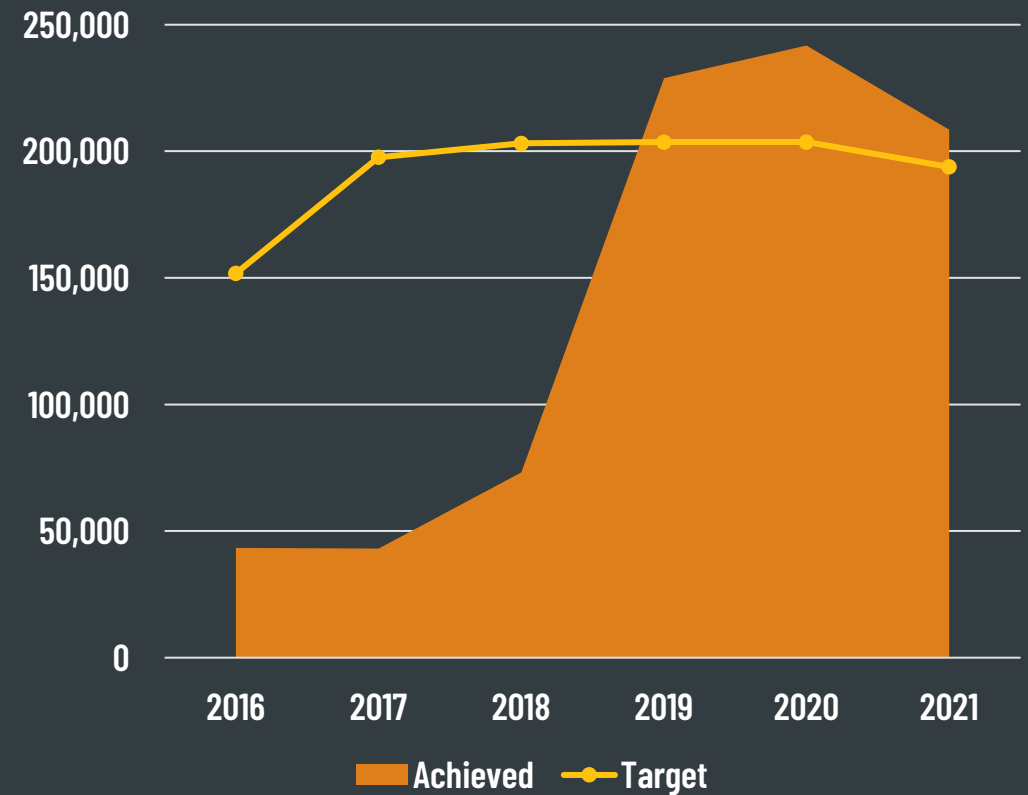
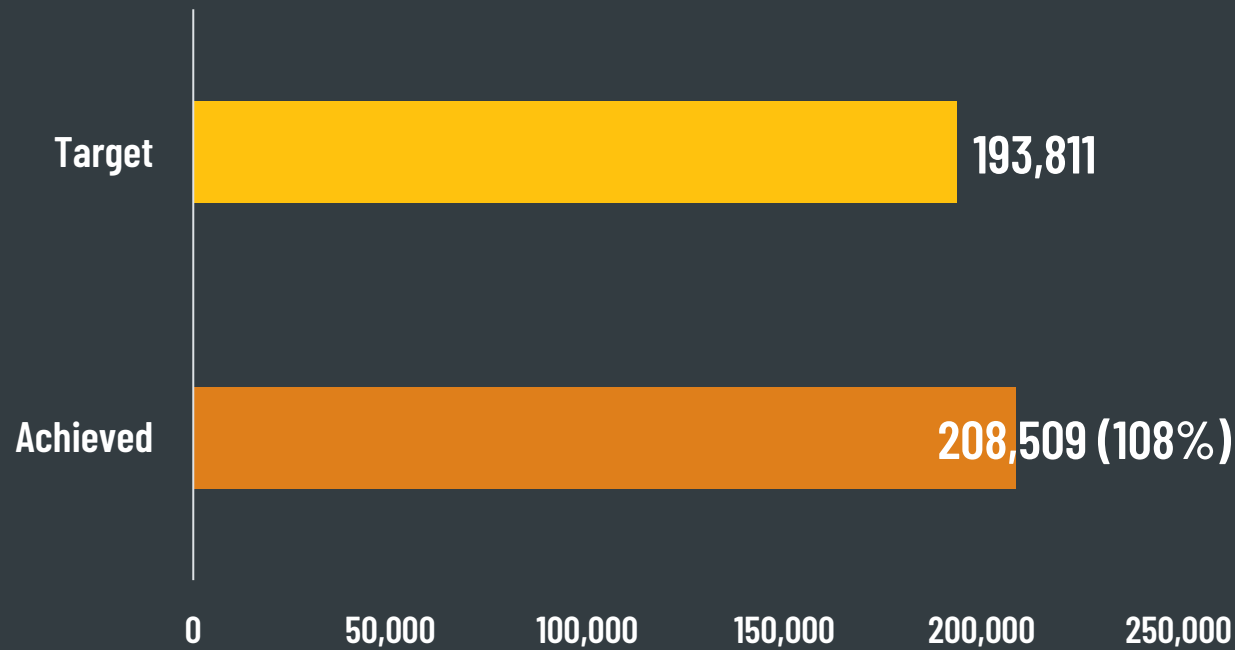
Number of knowledge products, studies, systems, platforms, and other technical outputs developed in support of climate resilience



Knowledge and Capacity - Training

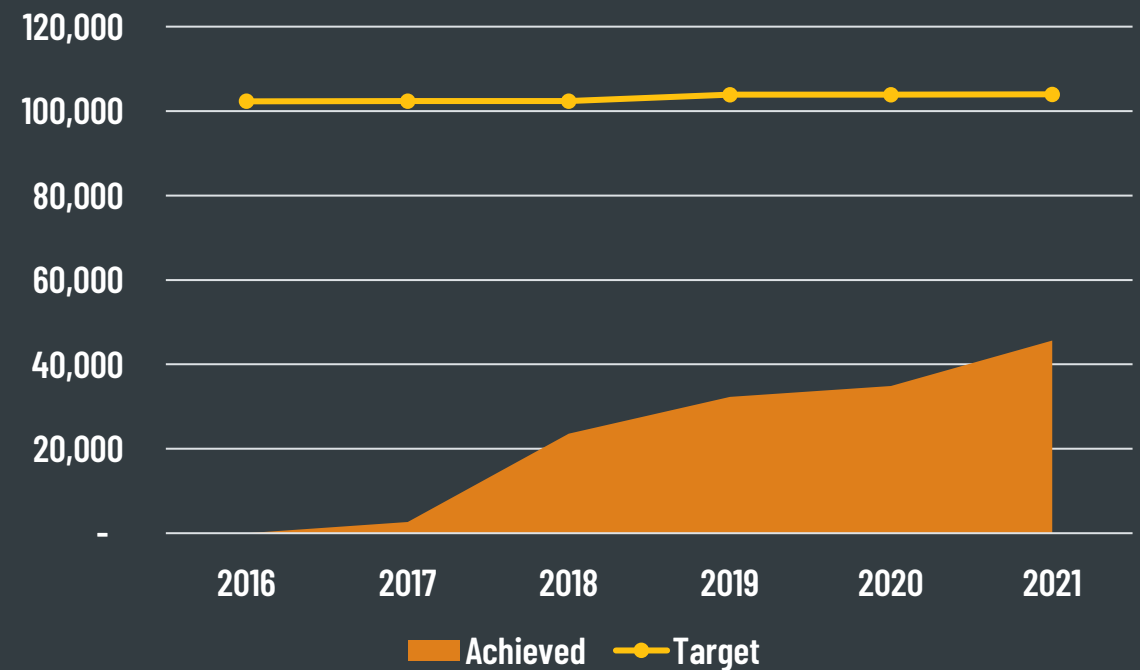
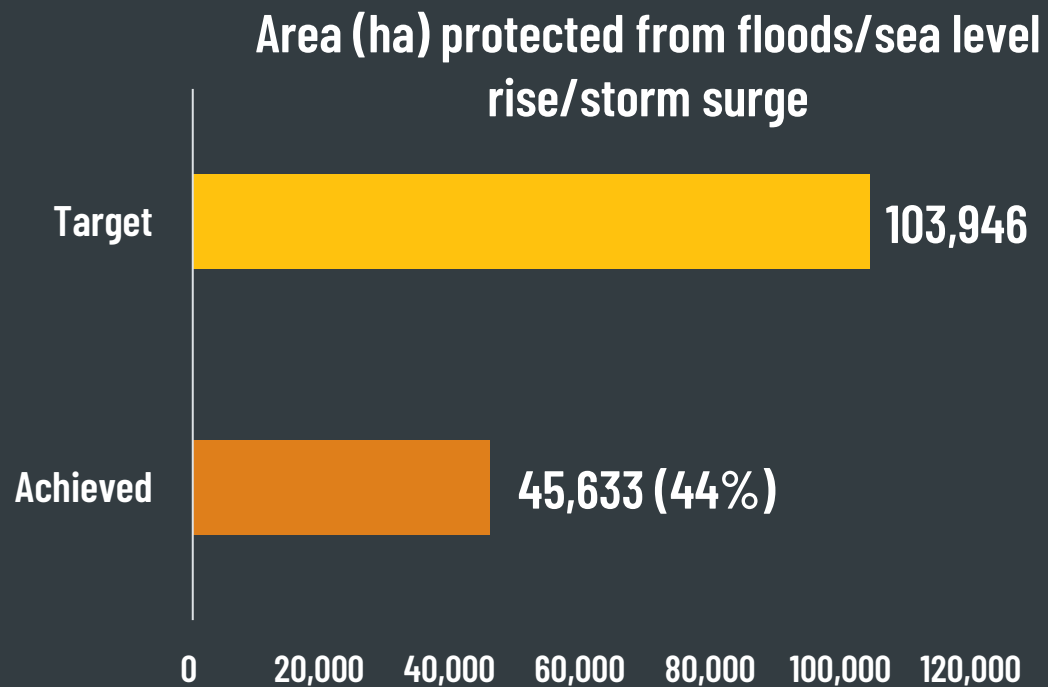
(Cumulative as of December 31, 2021, 38 projects; 18 countries)

Number of people receiving climate-related training



Floods and Coasts - Area

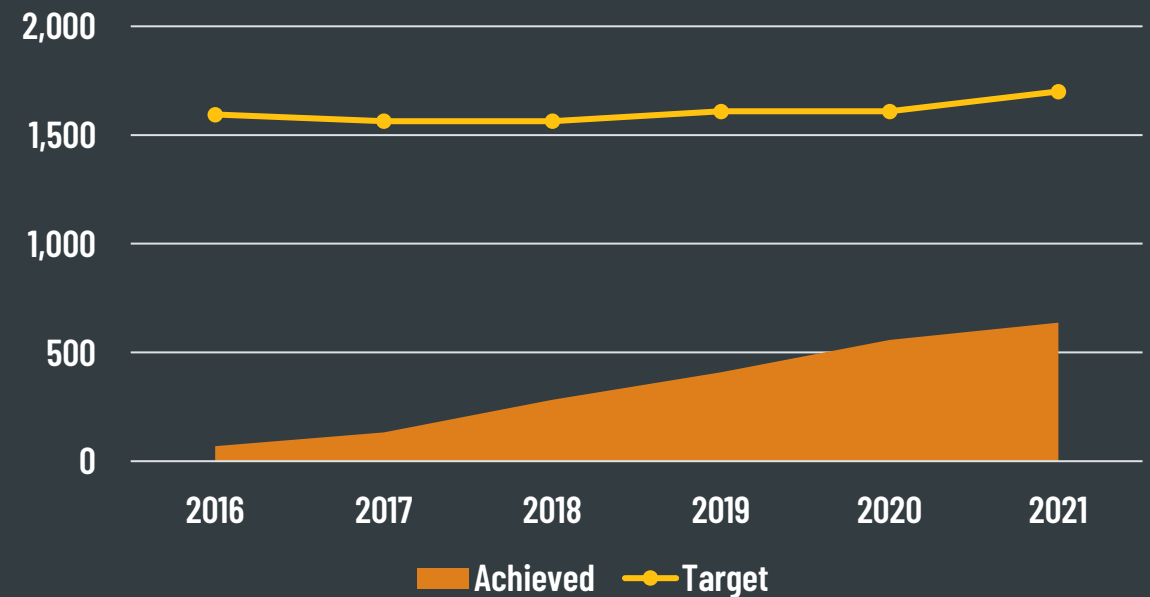
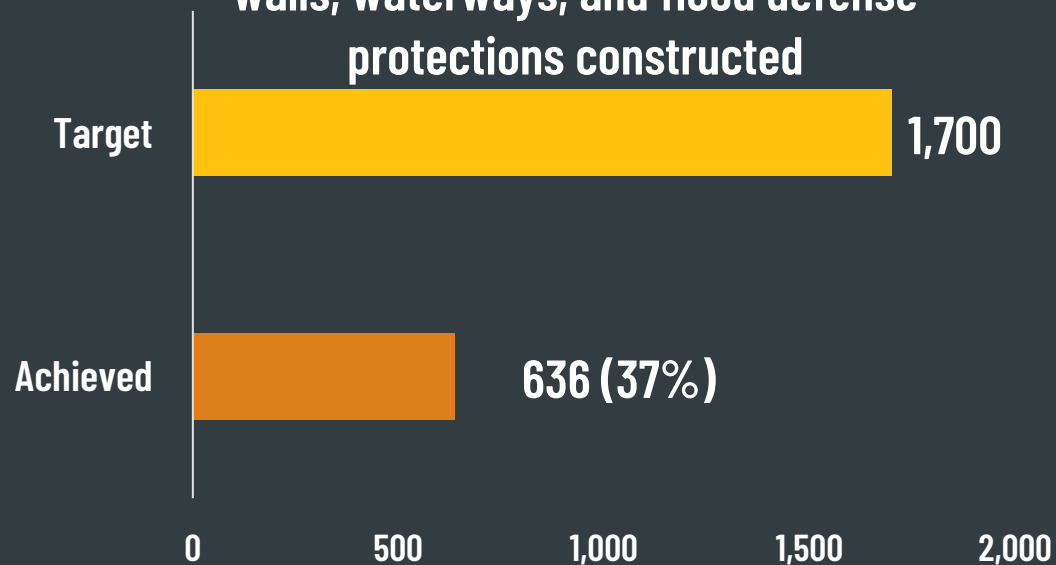
(Cumulative as of December 31, 2021, 5 projects; 4 countries)



Floods and Coasts - Length

(Cumulative as of December 31, 2021, 10 projects; 6 countries)

Length (km) of embankments, drainage, sea walls, waterways, and flood defense protections constructed



BDRP M&R Approach

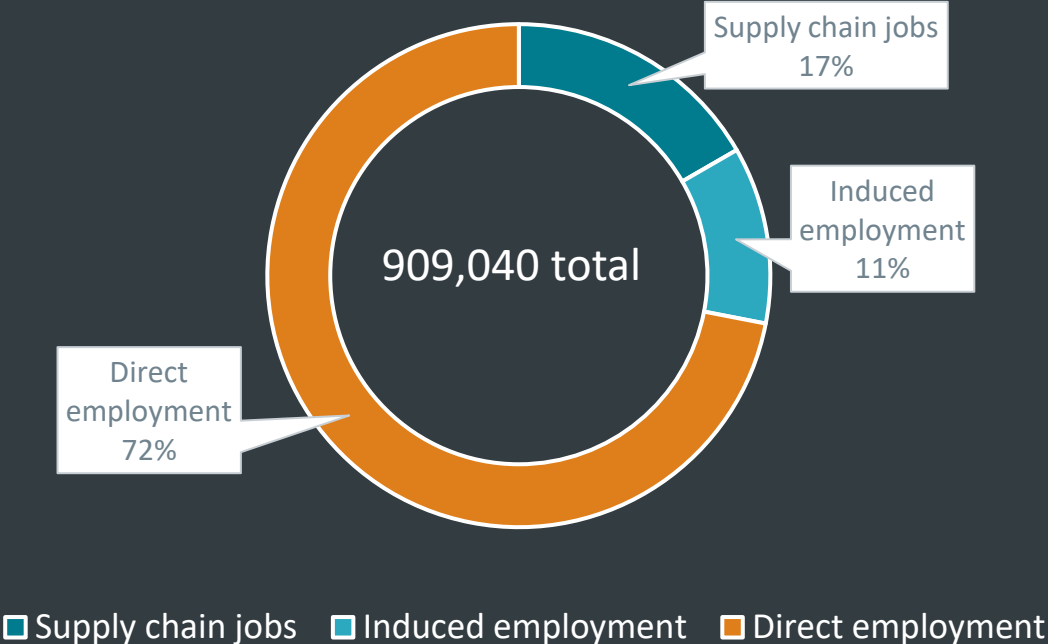
- BDRP to contribute to PPCR's overall objectives/results
- Exercise conducted mapping BDRP to PPCR M&R System
- **Separate approach devised for BDRP M&R** due to:
 - Timescale
 - Scope of objectives
 - Funding level
 - Geographic/country scope
- No new indicators established
- Some (not all) core indicators apply
 - Use of proxies where appropriate
- Good alignment with many MDB-reported PPCR indicators
- Qualitative results reporting
- CIF to issue further guidance in revised PPCR M&R Toolkit, FY23

Overview of BDRP Expected Results

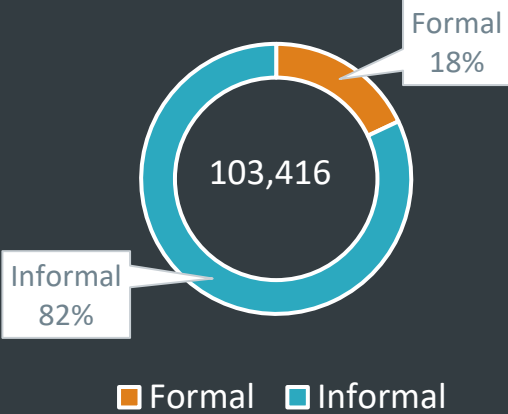
INDICATOR	# OF BDRP PROJECTS	TOTAL TARGET(S)	UNIT(S)
PPCR Core Indicator 1	0 projects	N/A	N/A
PPCR Core Indicator 2 Proxy	3 projects	Case specific	Varies per project
PPCR Core Indicator 3 Proxy	9 projects	60	Climate-resilient tools, instruments, or investment models
PPCR Core Indicator 4	2 projects	11 communities, 4 businesses, and 100 units TBD	Households, communities, businesses, and public sector services
PPCR Core Indicator 5	7 projects	775,072	People
Number of knowledge products, studies, systems, platforms, and other technical outputs developed in support of climate resilience	8 projects	78	Knowledge products, studies, systems, and platforms
Number of national, sectoral, and local policies, plans strategies, and frameworks that integrate climate change	7 projects	38	Policies, plans, strategies, and frameworks
Number of persons receiving climate-related training	7 projects	22,917	People
Area covered by sustainable land and water management practices	1 project	1,093	Hectares (Ha)
Length of climate-resilient roads constructed or rehabilitated	1 project	42	Kilometers (Km)
Length of embankments, drainage systems, sea walls, waterways, and flood defense protections constructed or rehabilitated	1 project	12	Kilometers (Km)

Social and Economic Development Impacts

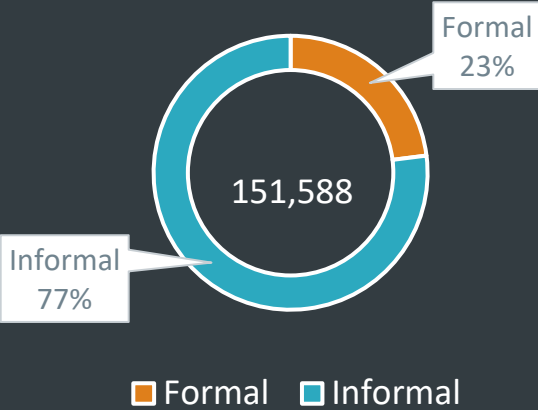
Person-Years of Jobs from PPCR



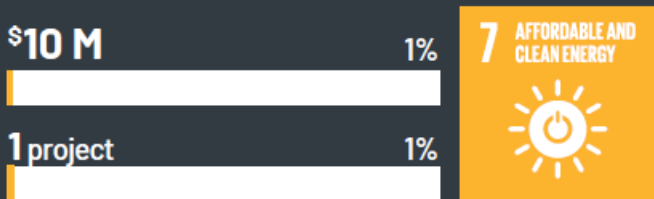
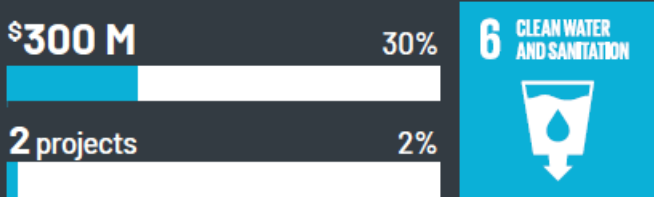
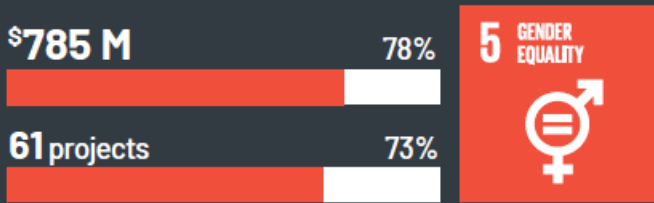
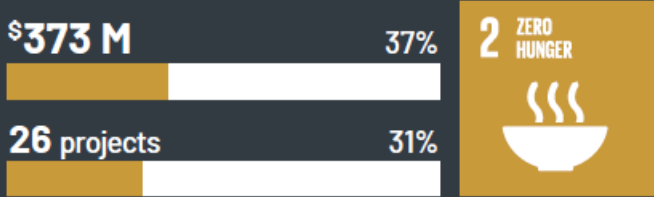
Induced Employment



Supply Chain



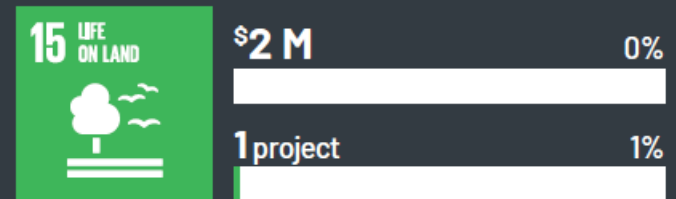
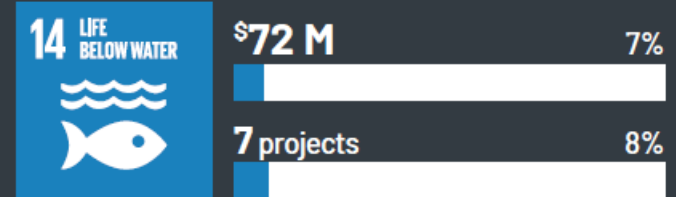
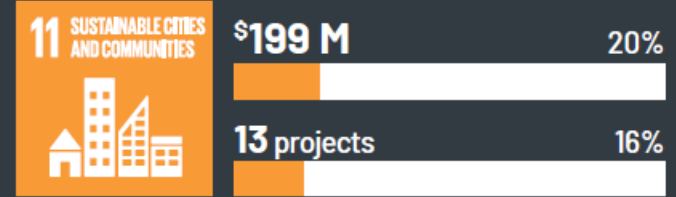
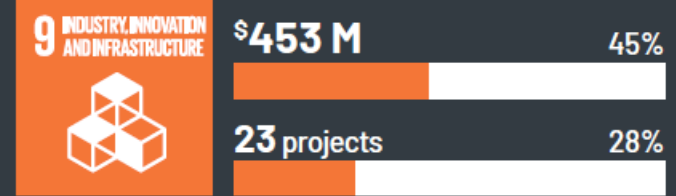
PPCR's Contribution to the SDGs



Sustainable Development Goals contribution



Pilot Program for Climate Resilience (PPCR)



CIF



CLIMATE INVESTMENT FUNDS

Investing in the future

