

Programmatic Progress Update



Investment Portfolio and Pipeline 2018



	Portfolio Portfo					
No.	Country	Sector	Title	Investment Size (US\$ M)		
1	Rwanda	Cross-cutting	Strengthening climate resilience of rural communities in Northern Rwanda (SCRNRP) – GCF financing approved	33		
2	Thailand	Energy	First SME-only National Energy Efficiency Program Target at Replacing Lighting, Motors and Variable Speed Drives	20		
3	Thailand	Energy	Cotco Metal Works – Energy efficiency and renewable projects	1.2		
4	Vanuatu	Energy	National Green Energy Fund	100		
5	Colombia	Landscape	Joint Declaration of Intent on Deforestation	250		
Sub tot	al of completed: (A	()		404		

Pipeline Pip						
	Highly likely in 2018					
6	Fiji	Energy	Solar PV Project in Ovalau, 4.7 MW	13		
7	Guyana	Energy	Distributed Solar PV Program, 10MW	10		
Sub tot	al of highly likely in	n 2018: (B)		23		
			Likely in 2018			
1	Jordan	Cities & Energy	Solar-powered Electric Vehicles for Amman Bus Rapid Transit System	30		
2	Mozambique	Energy	Solar Irrigation Systems for 150 Farms in Manica Province	10		
3	Rwanda	Cross-cutting	FONERWA – Rwanda's Green Fund (core funding)	5		
4	Rwanda	Cross-cutting	FONERWA – Facility for 100 Mini-grid Projects	15		
5	Senegal	Energy	Rice Husk Waste to Energy Projects Bundle, 1.5MW	2		
6	Senegal	Energy	Senegal Renewable and Efficient Energy Fund	50*		
7	Uganda	Green Cities	Uganda Waste to Resource Phase 1 – Scale Up of Plastic Recycling Collection Centers	20		

Investment Portfolio and Pipeline 2018 (cont')



No.	Country	Sector	Title	Investment Size (US\$ M)
8	Mongolia	Cross-cutting	Mongolia Green Finance Corporation	50
9	Myanmar	Landscape	Kadonkani Costal Soil Rehabilitation Project	26
10	Thailand	Cities	E-waste Treatment Finance facility	10
11	Vietnam	Energy	Biomass-to-Energy Power Plant with Multi-fuel Technology, 25 MW	45
12	Vietnam	Energy	Distributed Solar Rooftop Leasing Facility for Industrial Parks	20*
13	Vietnam	Cities	Industrial-Scale Municipal Solid Waste to Energy Project	15*
14	Indonesia	Landscape	Forest Carbon Partnership Facility Emission Reduction Project	70
15	Colombia	Energy	Palm Oil Waste to Energy in Meta, 5. 5MW	20
16	Mexico	20		
Sub to	tal of likely in 201	408		
Estima	ted amount of inv	204		
Estimat	ed Total Contrib	ution to Investmer	nt Mobilized by End of 2018 (A)+(B)+(50% of C):	US \$ 631 million



Investment Pipeline 2019
(Projects likely to reach investor commitment in 2019)

No.	Country/ Region	Sector	Title	Investment Size (US\$ M)	
			New Projects for 2019		
1	Ethiopia	Water	Climate Insurance Acceleration Fund	3.5*	
2	Ethiopia	Water	Development of Climate-resilient WaSH in 13 Drought-prone Areas	85	
3	Rwanda	Landscape	Rwanda Tea Plantation, Supporting 8,000 Small-scale Farmers	23	
4	Cambodia	Water	National Sanitation Vehicle	30-35	
5	Fiji	Energy	Solar PV for Low-Income Housing, 750KW	1	
6	Fiji	Energy	Solar for Small Off-grid Hotels, 500kW – 1MW	1-2	
7	Indonesia	Landscape	Forest Carbon Partnership Facility Emission Reduction Project	100	
8	Laos PDR	Water	National Sanitation Fund	20-25	
9	Lao PDR	Green Cities	Development of Green Cities in Lao PDR – KOICA proposal	7	
10	Mongolia	Energy	Energy Performance Contracting for Residential Retrofitting in Ulaanbaatar city	20	
11	Mongolia	Energy	Renewable Energy Absorption Project	22.5	
12	Myanmar	Energy	Rice-Husk-To-Power Leasing Finance Facility	20*	
13	Myanmar	Cross-cutting	Distributed Ledger Technology Powered Improved Cookstoves Finance Facility	20*	
14	Papua New Guinea	Landscape	Improved Climate-Resilient Cocoa Production in PNG	15	
Projects from 2017-2018					
15	Costa Rica	Landscape	FUNBAM - Environment Bank Foundation	5	
16	India	Energy	Access to Clean Energy (ACE) Fund – GCF proposal	60	
Estimat	ed Total Investment N	lobilized by End of	2019	US \$ 433	

Policy advisory assignments completed and Policies adopted in 2018 (1/11)

Country	Project Title	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
Africa and Euro	pe			
Ethiopia	Ethiopia Country Program 2017-2018	Green cities	GGGI and Ethiopian Development Research Institute (EDRI) finalized a detailed assessment (study) of Ethiopia's urban development and housing sector. Overall, the findings of this study will inform the formulation of the 15-year Perspectives Plan (spanning 2015/16-2029/30) and be aligned with Agenda 2030 and AU Agenda 2063. The draft was presented to the National Planning Commission (NPC) and a final version of the report was submitted to EDRI/NPC. (April 2018).	
		Sustainable Landscapes	Development and design of the National Agriculture Investment Framework (NAIF) and Agribusiness (Large Scale Commercial Agriculture) Strategy. Supporting achievement of the (CRGE) strategy objective pertaining to agro-focused climate change resilience and sustainable use of natural resources.	
Hungary	Hungary- Balkan regional multi donor trust fund	Cross- cutting	Development and submission of a Government Resolution in Hungary to support green investments in the Western Balkans .	
Jordan	Jordan Implementation Support to the National Green Growth Plan of Jordan		Policy recommendation package (including full-fledged financial model) on electric vehicle charging infrastructure submitted.	
		Cross- cutting	Developing 6 sector & 1 cross-cutting Green Growth Action Plans ; National Green Growth Results Framework ; and M&E System .	
Mozambique	Scaling up Pro-Poor Renewable Energy in Mozambique	Cross- cutting	Green Growth Potential Assessment completed (May 2018).	
		Energy	Policy recommendations to remove barriers to private sector participation in the off- grid solar sector submitted to and endorsed by Government of Mozambique.	

Policy advisory assignments completed and Policies adopted in 2018 (2/11)

Country	Project Title	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
Africa and Euro	pe			
Rwanda	Climate Resilient Green Cities	Green Cities	Key actions and recommendations from the National Roadmap for Green Secondary Cities integrated into the District Development Strategies (DDS) for 6 secondary cities in Rwanda. The DDS, a six year (2018/24) GoR strategic document at the Sub-National Level feeds into the National Strategy for Transformation (NST1). The DDS is planned to be approved by the respective District Councils in September 2018.	
		Green Cities	Support Rwanda Housing Authority to develop the Rwanda Green Building Minimum Compliance Guidelines for large scale buildings . Guidelines completed and Ministerial Orders expected by end 2018.	
		Green Cities	Waste sector assessment for two secondary cities (Muhanga, Huye) to be completed in Q4 2018.	
Senegal	Green Growth Pathways in Senegal	Cross- cutting	Support the development of National Green Growth Strategy (NGGS) and the roadmap for NGGS implementation.	
		Green Cities		Charter of commitment for the development of Tivaouane and Kolda as green cities signed and became effective in June 2018.
		Green Cities	Institutional mechanisms for improving service quality and financial flow of fecal sludge management in Tivaouane to be completed in Q4 2018.	
Uganda Unleashing the Potential of Uganda's Economy through Green Growth		Energy	National Energy Policy reviewed and completed: GGGI is supporting the Regulatory Impact Assessment to inform review of the policy, ongoing and expected to be completed by end of year.	
	Uganda Water Project	Water	National Environment Management Policy review completed. GGGI is supporting the Regulatory Impact Assessment (RIA) –Draft NEMP policy in place and RIA under review by technical committee expected to be completed by end of September 2018	
	National Urban Solid Waste Management Policy	Green Cities	National Urban Solid Waste Management Policy the resource implications study for Cabinet was completed with support from GGGI, and policy submitted for final approval from the Minister to Cabinet	5

Policy advisory assignments completed and Policies adopted in 2018 (3/11)

Country	Project Title	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
Asia and the	Pacific			
a	Green Growth Policy alignment and Investment Prioritization	Cross-cutting	Green Growth Potential Assessment completed (May 2018)	
	within Cambodia's National Development Plan, 2019-2023	Energy	 "The Economic, Social and Environmental Impact of Greening the Industrial Sector" report, providing a economic analysis on greening industry conducted/an economic case for greening industry with a focus on resource efficiency completed (June 2018) Resource efficiency investment potential in the food and beverage processing sector and financing instruments for Cambodia assessed (market assessment report and SME resource audit assessments to be completed Q4) 	
	Green Urban Development Program – Phase II	Green Cities	 Sustainable City Strategic Plan 2018-2030 (Green Urban Development Strategy for Secondary Cities) completed and awaiting for the government's endorsement (August 2018) Investment study for fecal sludge management in Siem Reap to be completed in 2018 	
		Water	 Provided comments on sub-decree on Urban Waste Water Management Supported Government as strategic advisor and preparing TOR and workplan in establishing sub-TWG on wastewater and sanitation (July 2018) DEWATS implementation guidelines drafted. Prakas (implementation guidelines) are being drafted for article 17 and 22 of the sub-decree on Urban Waste Water Management 	
China	China Global and Regional Knowledge Sharing	Cross-cutting	Blue Book on Greening China's Belt and Road Initiative – The Countries' Environmental Strategy and Planning. GGGI's major contributions as part of the editorial board have been acknowledged.	Blue Book will be published by China-ASEAN Environment Cooperation Center in September 2018, expressing adoption by China's Ministry of Ecology and Environment of incorporated policy recommendations.

Policy advisory assignments completed and Policies adopted in 2018 (4/11)

Country	Project Title	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
Fiji	Supporting the Implementation of the Green Growth	Green Cities	 Feedback provided to the National Integrated Waste Management Strategy (April 2018) Nausori-Suva transport study to be completed Q4 2018 	
	Framework for Fiji – Phase 2	Cross-cutting (Green Cities and Energy)	Low Emissions Development Strategy to be completed October, and to be adopted by the Fiji Government in November 2018	Low Emissions Development Strategy expected to be adopted by the Fiji Government in November 2018
Indonesia	Indonesia Green Growth Program Phase II	Sustainable Energy	Technical inputs and policy advisory support on renewable energy for Indonesia's National Medium Term Development Plan 2020-2024 (RPJMN) provided to BAPPENAS in 2018 and early 2019.	
	Green Cities	Handbook on Green Special Economic Zone (SEZ) and Policy Guidelines to Establish and Operate Green SEZs in Indonesia have been drafted. Study on green fiscal and financial incentives for SEZs finalized. (June 2018)		
		Sustainable Landscapes	 Technical advisory and capacity building for forestry sector reform provided for RPJMN 2020-2024 Technical contributions to technocratic documents (White Paper) for the RPJMD in East Kalimantatn (EK) Annual provincial plan for EK developed, to ensure green growth will be mainstreamed and budgeted for 2019 Key partner in the development of the EK FMU Centre Key partner in the development of the Central Kalimantan (CK) FMU Centre; including drafting of the Decree for the establishment of the FMU Centre. Contribution to the finalization of Long-term Forest Management Plans (RPHJP) for 5 FMUs in CK and 11 FMUs in EK Training and workshops, FGDs, drafting of several chapters and drafting of the budget for the Roadmap for the self-sufficiency of the FMUs in EK Technical inputs to business planning guidelines and Long-term Management Plans for Forest Management Units (FMUs); academic paper for diagnostic tool for the monitoring of the performance of FMUs developed Technical and policy advisory to Gol for submission of proposal to Forest Carbon Partnership Facility (FCPF) provided Policy advice on REDD+ e g: EREL MRV Jurisdictional Approach Repefit 	 RPJMD in EK adopted (June 2018) by BAPPEDA EK, and published and disseminated to all stakeholders Annual provincial plan for East Kalimantan to be adopted Business Planning Guidelines and Plans be adopted by the Ministerial decree The EK FMU Centre was launched in July 2018 A Decree has been issued by the Provincial Forestry Agency to establish the FMU centre Long-term Forest Management Plans (RPHJP) adopted by Ministrerial Decree (SK Menteri) Governor decree for EK FMU Roadmap expected by end 2018 Diagnostic tool for the monitoring of the performance of Forestry Management Units (FMU) will be adopted in 2018 in the form of a Ministerial regulation Mechanisms to be implemented in Emission reduction program and projects
			 Forest Carbon Partnership Facility (FCPF) provided Policy advice on REDD+ e.g: FREL, MRV, Jurisdictional Approach, Benefit Sharing Mechanism, SPRSI, Grievance & Response Mechanism 	reduction program and projects

Policy advisory assignments completed and Policies adopted in 2018 (5/11)

Country	Project Name	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
Indonesia	Indonesia Green Growth Program Phase II	Cross-cutting	 Capacity building for strategic environmental assessment at national level, provincial level (EK), and in 2 districts in CK (Barito Timur and Kapuas) Capacity building for mainstreaming green growth (including SPRSI) into the Medium term Development Plan (RPJMD) at the provincial and district (6) level in CK 	
Lao PDR	National and Subnational Planning, Financing, and Budgeting for Green Growth	Green Cities	 "Solid Waste Management in Vientiane, Lao PDR: situation assessment and opportunities for waste to resource" was completed in Q2 2018. "Blueprint of Sustainable Solid Waste Management Strategy for Vientiane, Lao PDR" was completed in Q2 2018. 	Vision to 2030 and Urban Development Strategy for 10 years (2016-2025) and investment plan for 4 years (2017-2020) is expected to adopted in 2018
		Water	Comments are provided on "National Strategy for Urban Sanitation 2016-2030" for Government's consideration.	
		Cross-cutting	"Gender Inclusive Green Growth in Lao PDR" was completed in Q3 2018	National Green Growth Strategy of the Lao PDR is expected to be adopted in 2018
Myanmar	Implementation of the INDC	Cross-cutting (Energy, Green Cities, Sustainable Landscapes, & Water)	 Technical inputs provided to the Government for the following: Green Economy Policy Framework Myanmar Sustainable Development Plan INDC Energy Sector Implementation Baseline assessment on coastal landscape restoration value chains ongoing, carbon assessment and spatial baseline review to assess impacts of various economic activities in different parts of the Ayeyarwady delta on water availability, subsidence and water degradation; to be completed in 2018.	 Myanmar Sustainable Development Plan adopted in September 2018 Green Economy Policy Framework being reviewed at ministerial level and expected to be adopted in 2018 Myanmar Climate Change Strategy and Master Plan being reviewed at President Office expected to be adopted in 2018
Thailand	Transitioning to Green and Smart City: AMATA	Green cities	Develop Green and Smart City Best Practice and case study based on assessment of AMATA's Smart vision against other green industrial estate development initiatives. Provide recommendations to the government supports and supporting policies by 2018	8

Policy advisory assignments completed and Policies adopted in 2018 (6/11)

Country	Project Name	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
Mongolia	Transition to Green Development – Phase 2	Green Cities	 Revision of the Law on Urban Development: the draft concept Law was submitted to the Ministry of Construction and Urban Development. An official working group was formed to review the draft concept law, which will finalize the draft version of the law before launching the adoption process which requires Parliament approval. Ulaanbaatar City Contribution to National NDC report and climate investment plan were officially received by the City. Expecting official endorsement by the City Council. UB City is willing to use the report as its basis to its Climate subprogram. The climate sub-program is planned to be introduced to City Council for approval in September. 	
		Energy	 Standard and Labeling regulation for energy efficient appliances designed and submitted by the Energy Regulatory Commission to the Ministry of Energy for endorsement. Adoption planned before end 2018. 	
Nepal	Implementation of the Nationally Determined Contribution of Nepal	Green Cities	 Feasibility Study for Electric Buses requested by and delivered to government (Jan 2018) National Action Plan for Electric Mobility submitted to and endorsed by government (Apr 2018) Seven (7) Municipal Green Growth Assessment Reports delivered and endorsed by governments (June 2018) National Investment Pipeline for Electric Mobility will be completed by Q4 	
Pacific Regional Program	Pacific Regional Project for Green Growth	Green Cities	Waste Management Study for Kiribati and Vanuatu completed (May 2018)	

Policy advisory assignments completed and Policies adopted in 2018 (7/11)

Country	Project Title	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
Philippines	Support on the Operationalization of the People's Survival Fund (PSF)	Cross-cutting	People's Support Fund Toolkit completed and submitted to Government. This aims to guide policymakers and non-scientists in developing evidence-based and socially inclusive project/program proposal for PSF. It also includes a list of climate change adaptation (CCA) projects or programs in four (4) thematic areas, such as: (i) Food Security; (ii) Sustainable Energy; (iii) Water Sufficiency; and (iv) Human Security. (July 2018)	
	Mainstreaming Green Growth in Development Planning	Cross-cutting	Green Growth Planning training modules completed and conducted to key stakeholders in pilot provinces of Bataan and Dinagat Islands (June 2018)	 Department of Trade and Industry issued a Memorandum Order in January 2018 to ensure green growth mainstreaming in the formulation of Provincial Micro, Small, and Medium Enterprise Development Action Plans and in the implementation of relevant programs and projects at the local level, among others Provincial Government of Bataan issued an Executive Order in January 2018 creating the Provincial Project Team that is mandated to identify plans and strategies for the integration of green growth concepts consistent with the Provincial Development and Physical Framework Plan of Bataan
	Climate Resilient Green Growth Project	Cross-cutting	Sustainable and Inclusive Municipal Tourism Code for Municipality of San Vicente with a key focus on inclusion of women, IP communities and the marginalized is completed (July 2018)	 Palawan Provincial Development Council issued resolutions in July 2018 that approve and endorse the (i) Provincial Development Investment Plan for 2019-2023; (ii) Annual Investment Plan for 2019; and (iii) Green City Framework to be incorporated in the formulation of the Comprehensive Land Use Plans of the Municipalities of Palawan. Oriental Mindoro Provincial Development Council issued a resolution adopting and endorsing the Provincial Climate Resilient and Green Growth Framework as a planning strategy for the Province of Oriental Mindoro

Policy advisory assignments completed and Policies adopted in 2018 (8/11)

Country	Project Title	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
Vanuatu	Mobilizing Finance for Green Energy Projects in Vanuatu	Energy	Review and Update of the National Energy Road Map Implementation Plan, including M&E and mainstreaming to provincial and municipal government (to be completed Dec)	The national parliament approved the National Green Energy Fund Bill in June 2018.
Viet Nam	Enhanced Policy for Increased Green Finance in Viet Nam	Cross-cutting		Appraisal Handbook for mainstreaming green growth into public sector investment projects has been adopted by MPI in 2018 and applied to the following Public Investment projects belonging to "Group A" and "National Importance Group": (i) Land reclamation and resettlement compensation of project Long Thanh Airport (USD 1billion); (ii) Metro line No1&2 in Ho Chi Minh City (USD 1 billion); (iii) Metro line Nam Thang Long-Tran Hung Dao in Ha Noi (USD1.4 Billion).
	Scaling up Biomass Waste-to-Energy in Viet Nam	Energy	 Provincial Biomass Energy Master Plan for Soc Trang Province (2018-2035): assesses the potential of biomass energy in the province and identifies a list of potential biomass energy projects and investment needs. (April 2018) National Plan on the Development of Renewable Energy (2019-2030): assesses the current status of RE market, analyzing challenges and opportunities in Vietnam, benchmarking against international trends and proposing policy recommendations to accelerate the development of renewable energy in Vietnam. The first draft has been completed and a consultation workshop is to be organized in September. The National Plan is scheduled to be completed and approved by the Prime Minister by December 2018, to be implemented by MOIT once approved. 	The Provincial Biomass Energy Master Plan for Soc Trang Province has been completed and approved by the Soc Trang People's Committee in July 2018. The Master Plan identifies 12-68 MW of potential biomass energy, depending on the FiT levels.

Policy advisory assignments completed and Policies adopted in 2018 (9/11)

Country	Project Title	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
Viet Nam	Urban Green Growth Action Plan, Phase II	Green Cities		 Urban Green Growth Indicators approved as a Ministerial Circular by the Minister for Construction in January 2018. This sets the urban green growth indicators that cities must report against on an annual basis. This sets a baseline in 2018 and then from each year onwards will show how cities are doing as they look to implement urban green growth. This is the first legal document for urban green growth in Viet Nam Urban Green Growth Action Plan approved as a Prime Ministerial Decision in January 2018. This outlines the activities that Viet Nam needs to implement to deliver on both their NDC and green growth commitments, as well as responsible parties and a timeline for delivery. The first document that has taken both the green growth strategy and the NDC together.

Policy advisory assignments completed and Policies adopted in 2018 (10/11)

Country	Project Title	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)			
Latin Americ	Latin America, Caribbean, and Middle East						
Colombia	Policy and Investment Development to Advance Colombia's Long-term Green Growth Objectives (Core) GGGI Green Growth Project (2017-2019) (Earmarked)	Cross-cutting/ Sustainable Landscapes	Analytical assignment to support sustainable cattle ranching policy/program to reduce deforestation – supporting the achievement of milestones of the Joint Declaration of Intent completed.	National Long-term Green Growth Policy 2018-2030 approved by President Santos of Colombia (National Development Plan). Analytical task to support achievement milestone under Modality 1 (enabling conditions) of Joint Declaration of Intent.			
Guyana	Urban Sector Solar Energy Project	Energy	Policy support discussions commenced, policy recommendation workshop and presentations delivered, and Aide Memoire provided for the removal of cap restricting grid connection and scaling up of solar PV projects.	According to the latest discussion with Minister of State, the current cap is on the table of Cabinet and expected to be removed soon.			
Mexico	State of Sonora Green Growth Strategy (SGGS)	Cross-cutting	Support creating an Advisory Council and technical groups to strengthen the governance of SGGS and socializing SGGS with civil society.				
Peru	Implementation Phase of Peru's National Eco-Efficiency Project	Cross-cutting	Development of proposal for improved ecoefficiency training for 39 public institutions and a new digital ecoefficiency reporting platform at the national level.				
	Identifying Synergies between Green Growth Actions Across National Strategies and Implementing Priority Options	Water	GGGI's study on the readiness of water utilities to implement Payment for Ecosystem Services (PES) scheme in the country (work with Peru's National Water and Sanitation Regulator – SUNASS) completed (July 2018).				
		Sustainable Landscapes	Provide inputs on ecosystem services, forest economy, ecotourism and priority timber products to finalize the National Forest and Wildlife Plan (NFWP).	NFWP is expected to be approved and deployed at the national and subnational levels by 2018.			

Policy advisory assignments completed and Policies adopted in 2018 (11/11)

Country	Project Title	Sector	Policy Advisory Assignments Completed (in 2018)	Policies Adopted (in 2018)
United Arab Emirates	UAE Green Growth Initiative	Cross-cutting	Develop air pollutant emissions inventory methodology for all emirates.	Unified methodology on air emissions inventory adopted in all emirates by 2018.
			Conduct climate risk assessments for four sectors (Energy, infrastructure, health. Environment): Completion of the first phase of the National Climate Change Adaptation Program.	

Summary	Total #
Policy Advisory Assignment Completed in 2018	45
Additional Expected Policy Advisory Assignment to be Completed in 2018	25
Policies Adopted in 2018	17
Additional Expected Policies to be Adopted in 2018	15

#	Sector	Country	Project Idea List	Expected Submission Date (month/year)
1	Water	Ethiopia	Sustainable Wastewater management at industrial park	Oct-2018
2	Water	India	Outcome based monitoring and management framework for MGNREGA/mission water conservation * Policy project	17 Sept 2018
3	Water	China	Anhui Watershed Project. Comprehensive Watershed Management and Restoration Technology in Urban Areas with GGGI in China	Dec-2018
4	Water	Multi-country	Fund for sustainable mining together with Q StoneCapital and WWF – under progress	Tentative: 15 ~ 20 Nov. 2018
5	Water	Jordan	Zarqa river basin management plan (SIDA and IsDB)	Dec-2018
6	Water	Nepal	Urban WaSH and waste management Masterplan and project pipeline development for selected municipalities	Oct-2018
7	Water	Ethiopia, Rwanda	Cooperation with SIWI on improved water management for different sectors (rainfed agriculture, urban areas) for SIDA financing	Dec-2018
8	Water	Nepal	WASH investment pipeline development for Town Development Fund (TDF)	Dec-2018

#	Sector	Country	Project Idea List	Expected Submission Date (month/year)
1	Energy	Nepal	Building demand and activating markets for clean cookstoves in Nepal	Oct-2018
2	Energy	Cambodia	Resource efficiency development in SME sector	Nov-2018
3	Energy/GCT	Philippines	Rooftop solar PV on government buildings	Oct-2018
4	Energy	Philippines	Bataan 50MW Solar Farm Project	Oct-2018

Sep-2018

Project Ideas under Development: Sustainable Landscape

Landscapes

Indonesia

#	Sector	Country	Project Idea List	Expected Submission Date (month/year)
1	Landscapes	Costa Rica	Sustainable Forestry - Wood Management Program (SUTIM)	Oct-2018
2	Landscapes	PNG	Sustainable agriculture - smallholder farmer credit facility	Dec-2018
3	Landscapes	India	Climate resilient agriculture value chain – small holder tea with emphasis on women	Sep-2018
4	SL/Water	Uganda	Climate resilient agriculture value chain – smallholder solar powered irrigation	Oct-2018
5	Landscapes	Ethiopia	Climate resilient agriculture value chain – smallholder cotton	Oct-2018
6	Landscapes	Ethiopia	Climate resilient agriculture value chain – smallholder tea	Dec-2018
7	Landscapes	Colombia	Sustainable agriculture value chain - Acai Berry (Post Conflict Zone)	Dec-2018
8	Landscapes	Colombia	Sustainable agriculture value chain - Hass Avocado (Post Conflict Zone)	Dec-2018
9	Landscapes	Colombia	Sustainable agriculture value chain - Coffee (Post Conflict Zone)	Dec-2018
10	Landscapes	Colombia	Sustainable agriculture value chain - Cacao (Post Conflict Zone)	Dec-2018
11	Landscapes	Colombia	Sustainable agriculture value chain - Sugarcane (Post Conflict Zone)	Dec-2018
12	Landscapes	Indonesia	Landscape restoration – jurisdictional peatland investment	Oct-2018
13	Landscapes	Indonesia	Landscape restoration - forest management and restoration (SFM)	Oct-2018
14	Landscapes	Indonesia	Sustainable agriculture value chain - smallholder palm oil - PIN review completed, to be resubmitted to MT	Dec-2018

Landscape restoration - Peat Bond - PIN review completed. Responses to questions to be submitted to MT

Project Ideas under Development: Green Cities

#	Sector	Country	Project Idea List	Expected Submission Date (month/year)
1	Green Cities	Philippines	Balayong Park Project for Puerto Princesa	Sept-2018
2	Green Cities	Cambodia	Cambodia Waste Management in Secondary Cities - Battambang	Nov/Dec 2018
3	Green Cities	Cambodia	Cambodia Waste Management in Secondary Cities - Suong	Nov/Dec 2018
4	Green Cities	Nepal	Nepal: GMDP Project Development for Namobuddha	Oct-2018
5	Green Cities	Rwanda	Sustainable Solid Waste Management in Secondary Cities	Nov-2018
6	Green Cities	GBP Climate Resilient SIDS (Pacific)	Urban Ecosystem based Adaptation + Climate Resilient Cities	Nov-2018
7	Green Cities	LDCs	Developing a Business Model for Greening Low-Cost Housing	Nov-2018
8	Green Cities	Uganda	Supporting Green City Development in Uganda's secondary cities: Gulu & Mbarara	1 Nov 2018
9	Green Cities	Nepal	WASH investment pipeline development for Town Development Fund (TDF)	Dec-2018

Summary				
PIN target for 2018	Develop a pipeline of approved PINs worth USD 625M			
How many delivered so far	17			
How many more are expected to be delivered in 2018	18 (50%) out of 36			