## `IDLC Finance Limited Statement on green banking as of 31/03/2017

## **Policy Formulation and Governance**

1.1.1	Formulation and Board/Regional Head approval	Yes	No	Remarks
	of Green Banking Policy	Yes		An amended version of the Green Banking Policy, incorporating observations of FMO, has been approved by IDLC Board on June 23, 2014

1.1.2	Allocation of Fund in the Budget for	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total	Remarks
	Green Banking (In Million Taka)						
	Green Finance	BDT 250				BDT 250	
		Million				Million	
	Climate Risk Fund	-					
	Marketing, Training and Capacity	-					
	Building						

1.1.3	Utilization of Funds (In Million Taka)	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total	Remarks
	Green Finance	BDT 154.73				BDT 154.73	
		Million				Million	
	Climate Risk Fund	-					
	Marketing, Training and Capacity	-					
	Building						

1.1.4	Formation	Yes	No	Composition (Name, Designation & Department)	Remarks
	of Green	Yes		Mr. Md. Shahriar Rahman, Senior Executive Officer, Green Banking Desk	
	Banking Mr. Kazi Farhan Zahir, DGM, Head of Structured Finance, Corpora		Mr. Kazi Farhan Zahir, DGM, Head of Structured Finance, Corporate		
	Unit Mr. Farzana Islam Lisa, AGM, Corporate		Mr. Farzana Islam Lisa, AGM, Corporate		
				Mr. Md. Jobayer Alam, DGM, Head of Strategic Planning	
				Mr. Rashedul Haque, AGM, Head of Products and Marketing, Consumer	
				Mr. Adnan Rashid, AGM, Credit Risk Management(CRM)	
				Ms. Shamima Akter, AGM, Human Resource Department	
				Mr. Rahat Azim, Manager, IT	
				Ms. Tabassum Abedin, Sr. Manager, Admin	
				Mr. Mahbub-ul-Kader, AGM, ICC (Internal Credit and Compliance)	
				Ms. Sherifa Amreen, Manager, Marketing Communications	
				Ms. Ayesha Haque, Manager and Head of CSR	

# 1.2 INCORPORATION OF ENVIRONMENTAL RISK IN CORE RISK MANAGEMENT

			Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total	Remarks
1.2.1	No of projects ap	pplicable for environmental due	160					
1.2.2	No of projects ra sanctioned)	ted (Environmental Risk Rating						
		Low	98					
		Moderate	8					
		High	54					
1.2.3	Rated Projects Financed	Total Number (Disbursed)	195					
		Low	141					
		Moderate	8					
		High	46					
		Total amount disbursed (in million						
		tk)	4203.22					
		Low	3712.38					
		Moderate	104.00					

		Quarter 1	Quart	er 2	Quarter 3	Quarter 4	Total	Remarks	
	High	386.83							
	Loan classification as of quarter end								
		UC(standard)		SMA	SS	DF	BL		
	No of projects	1554							
Amount (in million tk)		34135.15							

1.3 Initiating in house environment management

		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total	Remarks
1.3.1	No of branches and booths (Data in each quarter will	34 Branches					
	reflect the cumulative figure)	1 Booth					
1.3.2	No of branches powered by solar energy (Data in	02					
	each quarter will reflect the cumulative figure)						
				•	•		
1.3.3	No of booths powered by solar energy (Data in each	0					
	quarter will reflect the cumulative figure)						

1.3.4	Introduction of Green Office Guide or General	Yes	No	Remarks
	Instruction	Yes		A Green Office Guideline has been approved by the Management on
				June 24, 2014

1.3.5	Pin points of Green Office Guide or General	Remarks
	Instruction	The Green Office Guideline focuses on saving electricity, water and paper, and maintenance of a clean and hygienic office environment across branches, through systematic intervention across the following areas:
		Green Code of Conduct for IDLC Staff;
		2. Green Office Premises;
		3. Green Technologies; and
		4. Staff Training;

1.3.6	Inve	entory Details	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total	Remarks
Consur	mption of Water(In Millio	n Taka)	0.15				0.15	
Consur	nption of Paper(In Million	n Taka)	0.55				0.55	
Energy	Consumption (In	Electricity	5.0				5.0	
Million	Taka)	Gas	0.0				0.0	
		Fuel	2.6				2.6	

1.3.6 Others (Please Specify)	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total	Remarks

## 1.4 Introducing Green Financing (In Million BDT)

		Quai	rter 1	Quart	ter 2	Quart	Quarter 3		Quarter 4		l	Remarks
ETP		No	Amount	No	Amount	No	Amount	No	Amount	No	Amount	
	For Installation of ETP(Amount Disbursed)	1	BDT 4.73 Million							1	BDT 4.73 Million	Direct Green
	Projects financed having ETP(Full amount disbursed)											Indirect Green
Bio-gas	Bio-gas Plant											
Solar panel/Renewable Energy Plant												Direct Green

	Qua	rter 1	Quart	ter 2	Quar	ter 3	Quar	ter 4	Tota	al	Remarks
Solar Energy /Renewable											Indirect Green
Energy Plant											
Bio-fertilizer Plant											
Hybrid Hoffman Kiln (HHK)/											Direct Green
(Conversion from FCK to											
Zigzag)/Compressed Block											
Fire safety											Direct Green
Green Industry	2	BDT 150							2	BDT 150	Direct Green
•		Million								Million	
Energy Efficiency											Direct Green
Green Finance at reduced											
rate of interest											

## 1.5 Utilization of Climate Risk Fund

		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total	Remarks
1.5.1	Fund for part of CSR activities	-				-	
	(Event) related to climate						
	change (In million taka)						
1.5.2	Fund for part of CSR activities	-				-	
	(project) related to climate						
	change (In million taka)						

## 1.6 Introduction Green Marketing

1.6.1	1 Introduction of Green banking
	Products (Please Specify)

## 1.7 Employee Training, Consumer Awareness and Green Event

		Quarter	Quarter	Quarter	Quarter	Total	Remarks
		1	2	3	4		
1.7.1	No of programs/trainings/seminar/ workshops/awareness program exclusively conducted for Green Banking	5				4	The Green Climate Fund (GCF), the world's largest climate fund, is designed to help developing countries achieve their ambition for low-carbon resilient development. Countries can access GCF financing through three funding windows — the adaptation, mitigation and private sector facility (PSF). To further this ambition, Acclimatise, IIED and ICCCAD are commissioned by the Climate and Development Knowledge Network (CDKN)'s to support Bangladesh's private sector to engage in climate relevant activities through its project titled "Building Readiness of the Private Sector in Bangladesh for Green Climate Fund (GCF) Accreditation". In this regard, IDLC's Green Desk attended the workshop titled "How can the private sector in Bangladesh develop project concepts for the GCF?" dated January 15, 2017 at Nascent Gardenia, 27 Park Road, Baridhara, Dhaka. This workshop is a part of a series of workshops being organized under the project. In the first phase an inception workshop was organized in June 2016 to generate awareness and make a business case for

	Quarter	Quarter	Quarter	Quarter	Total	Remarks
	1	2	3	4		
						private sector engagement. A second workshop was conducted in August 2016 to support the institutional assessment phase of the project that seeks to assess the capacities of shortlisted entities within Bangladesh to access the GCF as either national implementing entities (NIEs) or executing entities (EEs). Building on these previous workshops, this workshop aimed to provide guidance and focused capacity building support to both potential NIEs and EEs on GCF project development. IDLC is exploring its opportunity for the NIE/EE of GCF in Bangladesh.
						As a part of the online survey on Transparency International Bangladesh (TIB)'s study titled "Climate Change Adaptation Finance in Bangladesh: Governance Standards Assessment", a validation workshop was arranged on March 12, 2017, Sunday, at 10:00 – 13:00 hours at the Meghomala conference room of TIB office. This validation workshop was a stakeholder's engagement based on the findings of that online survey with a view to recommend measures to

	Quarter	Quarter	Quarter	Quarter	Total	Remarks
	1	2	3	4		
						enhance our governance to access such
						Global Funds. (Annexure II A)
						IDLC Green Desk attended a half-day
						long Roundtable Discussion which was
						held at the Bangladesh Institute of
						Bank Management (BIBM) on 06
						February, 2017 in its Auditorium. The
						discussion was jointly organized by
						Sustainable and Renewable Energy
						Development Authority (SREDA),
						German Cooperation (GIZ), Bangladesh
						Institute of Bank Management (BIBM)
						and The Daily Samakal. A paper titled
						"Green Banking for Sustainable Energy
						Development" was presented in
						meeting by Dr. Shah Md. Ahsan Habib,
						Professor & Director (Training), BIBM.
						Mr. SK Sur Chowdhury, deputy
						governor of Bangladesh Bank
						moderated the roundtable discussion.
						(Annexure II B)
						IDLC Green Desk attended a training on
						"Green Buildings and Rating Systems"
						organized by the SREDA (Sustainable
						and Renewable Energy Development
						Authority). The session was chaired by
						the prominent figures in the field of
Ì						the prominent figures in the field of

		Quarter	Quarter	Quarter	Quarter	Total	Remarks
		1	2	3	4		
							sustainability and it was held on March
							07, 2017 at 9:00 am, Gomoti Hall (9th
							floor), IEB Bhaban, Ramna. Dhaka.
1.7.2	No of participants covered						
	Employees	5				4	
	Customers	13				6	IDLC Finance Limited has received an
1.7.3	Green Events (Please Specify)	1				1	award for being the 1st financial Institution to achieve a LEED Certified Green Office (World Trade Cente Branch, Chittagong) in Bangladesh. The award was received during the closing ceremony of 8th Bangladesh Infrastructure Innovation and Development (BIID) Expo 2017 at Bangabandhu International Conference Center-BICC Dhaka, held on March 4, 2017. (Annexure II C)

## 1.8 Disclosure of green banking activities

Disclosure In	Status	Remarks	
Annual Report	Yes	Green Banking activities have been covered in IDLC's 2016 Annual Report.	
Website	Yes	Green Banking activities are updated regularly under the section "Green Banking and Sustainability" in IDLC's website ( <a href="www.idlc.com">www.idlc.com</a> ). Furthermore, different news and press releases are also available in the website news section.	
Media	Yes	News of the workshops, seminars and green expo's were covered by different printing & online media as well as the social media.	
Preparation of Independent green banking and sustainability report	Yes	IDLC prepares an independent Sustainability Report following the GRI (Global Reporting Initiatives) Guidelines.  Our sustainability Report for the year 2016 has already been finalized and it will have extensive coverage on green financing.	

2.1 Sector specific environment policy

2.1.1	Formulation of sector specific	Yes	No	Remarks		
	Environment Policy (Under phase 2)	In		IDLC with support from FMO and FI Konsult, is implementing an ESMS		
	(If yes then please give pin points in a	Process		(Environmental and Social Management System) across the organization.		
	separate sheet)			Recently, Bangladesh Bank has published a new guideline titled		
				"Guidelines on Environmental & Social Risk Management (ESRM) for		
				Banks and Financial Institutions in Bangladesh". IDLC is currently		
				reviewing this guideline & within the given timeline, necessary changes		
				will be made to our credit policy with a revision of sector specific		
				Environment Policy.		
2.1.2	Name of the sectors for which specific	Following	g sectors	s has been decided considering sector specific exposure and their		
	environment policy formulated	environmental and social risk: Textiles, apparels and accessories, power and energy, iron and				
		steel, building materials, cement, glass, ceramics and pipes, pharmaceuticals, food and				
		beverage, telecommunication, transport, paper and packaging etc.				

2.2 Green Strategic Planning

2.2.1	Formulation of green strategic planning (If yes	Yes	No	Remarks
	then please describe in a separate sheet)			IDLC has already
				established the
				Sustainable Finance Unit
				& Sustainable Finance
				Committee as per
				Bangladesh Bank
				Guideline. Under this unit,
				strategic planning for
				green & CSR activities are
				under process.

2.3 Environment Risk Management Plan

2.3.1	Formulation of Banks specific	Yes	No	Remarks
	environmental risk management	Yes		IDLC complies with Bangladesh Bank guideline on Environmental
	plan and guideline			Risk Management (ERM) for FI dated January, 2011 and the ECR-
				1997 standard. IDLC also complies with the UNGC and UNEP FI

principles on a voluntary basis being the only listed FI in Bangladesh  IDLC have been implementing Environmental and Social Management System (ESMS) from March 1, 2016 to compute scoring of risk of different sectors, under different business segment. Meanwhile, Bangladesh Bank has issued a new guideline titled "Guidelines on Environmental & Social Risk Management (ESRM) for Banks and Financial Institutions in
Bangladesh". IDLC is currently on the process of reviewing our existing ESMS to the proposed ESRM guideline before making necessary changes into our credit risk management framework.

Annexure-1

## **Progess of Green Finance**

IDLC Finance Limited

January-March 2017

			(Taka in million)	
Total Loan	Direct Green	Indirect Green	Toal Green	Direct Green Finance
Disbursement	Finance	Finance	Finance	as % of Total Loan
(Funded)	(Disbursement)	(Disbursement)	(Disbursement)	Disbursement
13,151.10	154.73		154.73	1.18%

## **Details of Green Finance**

Renewable Energy					
		Amount (in million Taka )			Amount (in million Taka )
	Setting up of Bio-gas Plant in existing Dairy & poultry Farm			Solar Home System	
	Integrated Cow Rearing and Setting up of Bio- gas Plant			Solar Micro/Mini Grid	40.0
Bio-gas	Organic Manure from Slurry Mid Range Bio-gas Plant			Solar Irrigation Pumping System Solar PV	
B si P la	Biomass based large scale Bio-gas Plant		Solar Energy	Assembly Plant Solar PV Plant capable to produce 1 MW or more Power	
	Poultry & Dairy based large scale Bio-gas Plant			Solar Cooker assembly Plant Solar Cooker	
Hydro-Power	Hydropower (Pico, Micro & Mini)			Solar Water Heater Assembly Plant	
Wind- Power	Wind Energy driven Power Plant			Solar Air Heater & Cooling System Assembly Plant	
				Solar Energy Driven Cold Storage	
				Surface Water Purification Plant using Solar Pump	

	Energy	Efficiency	
	Amount (in million		Amount (in
	Taka )		million Taka)
Substitution of		Energy efficient	
Conventional Lime		Improved Cook	
Kiln by Energy		Stove(ICS)/ICS	
Efficient Kiln		Renewable/Hybrid	
		Cook Stove	
Substitution of		LED Bulb/Tube	
Conventional lighting		Manufacturing Plant	
system, electronic			
material, Boiler with			
energy efficient			
alternatives on the			
basis of Energy Audit			
Auto sensor power		LED Bulb/Tube	
switch assembly Plant		Assembly Plant	
Waste Heat Recovery			
System			

System				
	<u> </u>	J		
	Solid Wast	e Management		
	Amount (in million		Amount (in	
	Taka)		million Taka )	
Methane Recovery		Auto sensor power		
from Municipal waste		switch assembly		
& to produce Power		Plant		
Municipal waste to		Hazardous waste		
Compost		treatment facility		

	Liquid Was	te Management	
	Amount (in million		Amount (in
	Taka )		million Taka
Biological Effluent		Waste Water	
Treatment Plant		Treatment Plant	
(ETP)	4.73		
Combination type		Sewage Water	
(Chemical		Treatment Plant	
+Biological) of ETP			
Conversion of		Central Effluent	
Chemical ETP to		Treatment Plant	
Combination type			
(Chemical+			
Biological) of ETP			

Alternative Energy				
	Amount (in million Taka )			
Production of Burnable Oil from waste Tire by the Process of Pyrolysis				

	Fire B	urnt Brick			
		Amount (in million			
		Taka )			
	Setting up of				
	Hybrid Hoffman				
	Kiln(HHK)/Tunnel				
	Kiln/equivalent				
	technology in Brick				
	manufacturing				
	Industry				
	Non Fire	Block Brick			
		Amount (in million		_	
		Taka )			
	Compressed Block-				
	Brick				
	Autoclaved Aerated				
	Concrete				
		ecyclable Product			
	Amount (in million		Amount (in		
Wasta Danas	Taka )	Dagvalahla Daly	million Taka )		
Waste Paper		Recyclable Poly			
Recycling Plant for production of		Propylene Thread &			
-		Baggage Manufacturing Plant			
recycled paper					
Plastic Waste		PET Bottle			
Recycling Plant	1	Recycling Plant			
(PVC, PP, LDPE,	1				
HDPE,PS)					
Recyclable Baggage	1	Solar Battery			
Manufacturing Plant		Recycling Plant			
Used Lead Acid					
Battery Recycling					
Plant					
	Green	Industry			
		Amount (in million			
		Taka)			
	Establishment of				
	Green Industry	150.00			
	Safety and Se	curity of Factory			
		Amount (in million			
	Engueir - W/ 1	Taka )			
	Ensuring Work				
	Environment and				
	Security of Workers				
	of Textile and				
	Garments Industry				
		I			
Miscellaneous					
		Amount (in million			
	<u></u>	Taka )			
	Vermicompost				
	Palm Oil Plant				
	^	41			
	0	Amount (in million			
		Amount (in million			
		Taka )			
	1				
	-				
		1	I		

### Annexure II A

Climate Change Adaptation Finance in Bangladesh: Governance Standards Assessment

## Call for improving governance standards in Bangladesh's adaptation fund

Bangladesh's overall standard of governance in climate change adaptation (CCA) finance is satisfactory, nonetheless, there are ample scopes for improvement in the areas of transparency, accountability, integrity and participation in prioritizing, accessing, delivering and monitoring of the adaptation fund.



This was revealed today during a validation workshop titled: Climate Change Adaptation (CCA) Finance in Bangladesh: Governance Standards Assessment, held at Transparency International Bangladesh (TIB)'s head office at Dhanmondi.

With the support from Transparency International (TI) Secretariat, Berlin and the global CSO network Adaptation Watch, TIB conducted an online survey among 35 stakeholders comprising public, private, NGO and International agencies from 15th January to 5<sup>th</sup> March 2017 to assess Bangladesh's prevailing state of governance in CCA Finance.

The survey focused on four core components of climate finance: prioritize; access; deliver and monitor and looked into those four areas using five governance lenses: transparency, accountability, participation, coherence and integrity.

The results showed that Bangladesh's overall standard of governance in CCA Finance was 3.09 out of 5.00 scale. However, when all four CCA finance components were measured against governance indicators; transparency, accountability, integrity and participation were found to be major challenges in terms of prioritizing, accessing, the delivery and monitoring of CCA finance.

In the opening session, Dr. Iftekharuzzaman, Executive Director and Professor Dr. Sumaiya Khair, Deputy ED of TIB, Ian Tellam of Adaptify, a partner of Adaptation Watch, Thoams Vink of TI-S and Zakir Hossain Khan, Senior Programme Manager, TIB's Climate Finance Governance also spoke. Officials from the relevant Ministries, development partners, private sector, NGOs and academia attended.

#### Annexure II B

Stakeholders Roundtable Discussion on "Green Banking for Sustainable Energy Development"

Stakeholders Roundtable Discussion on the research project "Green Banking for Sustainable Energy Development" held at BIBM

### Written by Manager

Tuesday 7th February 2017

A half-day long Roundtable Discussion was held at the Bangladesh Institute of Bank Management (BIBM) on 06 February, 2017 in its Auditorium. The discussion was jointly organized by Sustainable and Renewable Energy Development Authority (SREDA), German Cooperation (GIZ), Bangladesh Institute of Bank Management (BIBM) and The Daily Samakal.

A paper titled "Green Banking for Sustainable Energy Development" was presented in meeting by Dr. Shah Md. Ahsan Habib, Professor & Director (Training), BIBM. He said

"The Bangladesh Bank (BB) may think of fixing different targets of green loan disbursements for different banks and non-banking financial institutions (NBFIs)," while presenting the findings at the discussion. He pointed out limited knowledge, awareness and capacity on the green interventions and products as the critical challenges to expand the green financing.

He said, "Bankers engaged especially at the branch or field level, and the intermediaries or suppliers should be motivated while they need exposure on the use, benefits and technical aspects of green products." He noted, "To overcome the challenge, it is important to invest more resources in outreach, demonstrations, and training and awareness building." Mr. Mustafiz Shafi, Executive Editor, The Daily Samakal gave inaugural speech in the discussion meeting.

Mr. SK Sur Chowdhury, deputy governor of Bangladesh Bank moderated the roundtable discussion. He said that the doorway of green economy will be opened up through transforming the growth process into green. And green banking is a vital catalyst for green growth." He assured the central bank's supports in pursuing sustainability Priorities within the mandate of maintaining monetary and currency stability to foster growth and development in the national interest.

"Awareness is very important for expanding the use of renewable energy across the country," SREDA chairman Anwarul Islam Sikder said, adding that the government was ready to provide all kinds of supports to boost green energy initiatives across the country.

Among others, Dr. Muhamad Abdul Mazid, former secretary, Dr. Toufic Ahmed Chowdhury, Director General of the BIBM, Humaira Azam, deputy managing director of the Bank Asia Limited, Siddique Zobair, member of the SREDA and SM Zahid Hasan, acting programme coordinator, Sustainable Energy for Development (SED) programme of the GIZ also spoke on the occasion. The discussants and the participants highly appreciated the research paper.

Annexure II C

IDLC receives an award for LEED Certified Green Office



IDLC Finance Limited has received an award for being the 1st financial Institution to achieve a LEED Certified Green Office (World Trade Cente Branch, Chittagong) in Bangladesh. The award was received during the closing ceremony of 8th Bangladesh Infrastructure Innovation and Development (BIID) Expo 2017 at Bangabandhu International Conference Center-BICC Dhaka, held on March 4, 2017. Sustainable & Renewable Energy Development Authority (SREDA) and Power Cell of Ministry of Power, Energy & Natural Resources, Bangladesh issued the award under the category of "Achievement in the year 2016" where IDLC has achieved it for adopting sustainable business practices within the organizational framework by LEED certified office which is an exemplary initiative amid the financial institutions of Bangladesh.

Representatives from Financial Institutions, Government Delegates from Ministry of Power, Media Personals, Foreign Consultants of Global Companies from different countries were present at the occasion.