

<u>Project Summary for Public Disclosure</u> (after approval of NDB financing)

Project Name	IDC Renewable Energy Sector Development Project		
Country	The Republic of South Africa		
Туре	Non-Sovereign		
Area of Operation	Clean Energy & Energy Efficiency		
Concept Approval Date	06 March 2019		
Financing Approval Date	31 March 2019		
Total Project Cost	ZAR 11.65 billion		
Initial Limit of NDB Financing	ZAR 1.15 billion		
Current Limit of NDB Financing	ZAR 1.15 billion		
Borrower	Industrial Development Corporation of South Africa Limited		
Project Entity(ies)	Industrial Development Corporation of South Africa Limited		
Project Context Project Description	South Africa is on the trajectory of greener and more sustainable development, transitioning away from fossil fuel based energy sources. In particular, South Africa has committed to reduction in greenhouse gas emissions from its emissions growth trend by 34% in 2020, and by 42% in 2025, under the United Nations Framework Convention on Climate Change. Industrial Development Corporation of South Africa Limited (IDC), a National Financial Intermediary (NFI) in South Africa, has been an important player towards realizing these goals, being a significant financing provider in South Africa's energy sector and facilitating private sector participation in the sector. In this context, the Renewable Energy Sector Development Project is designed to help the economy shift towards a more sustainable energy path, through facilitating investments in renewable energy that will contribute to power generation mix and avoidance of carbon dioxide emissions in South Africa.		
Froject Description	The proposed NDB loan through the modality of a two-step loan will be used by IDC for on-lending to its identified subprojects including solar, biomass and wind energy sectors.		
Project Objective	The objective of the Project is to facilitate investments in renewable energy that will contribute to power generation mix and avoidance of carbon dioxide emissions in South Africa, in line with the South African Government's Integrated Resource		



	g greenhouse gas emissions as		
	articulated in the National Development Plan 2030.		
	The positive impacts of the Project include increase in		
	generation capacity from renev	generation capacity from renewable energy sources leading to	
	avoidance of CO2 emissions. A	avoidance of CO2 emissions. After successful implementation	
	of the Project, electricity of i	of the Project, electricity of no less than 500 GWh will be	
	generated annually from renewable sources leading to savings		
	in CO2 emissions of around 480,000 tons annually. The		
	development impacts of the Project also include an overall		
	increase in the efficiency of the energy sector in South Africa,		
	which is now heavily reliant on coal. In addition, the Project is		
	expected to contribute to unlocking private sector investment,		
	and increasing availability of long-term local currency (ZAR)		
	funds for energy sector projects in South Africa.		
Implementation Arrangements	The Project is estimated to be implemented between 2019 and 2023. Suppliers for the Project will be selected through		
	competitive and transparent b	idding processes	
Environmental	The Project has been classified as Category "FI-B", in		
and Social Information	accordance with NDB Environment and Social Framework		
	(ESF), as funding will be through a financial intermediary. The individual sub-projects are likely to be Category "B", in accordance with the NDB ESF. NDB will have the right to review the environmental and social categorization of subprojects by IDC, and if a sub-project is categorized as Category "A" in accordance with the NDB ESF, it will require NDB's approval.		
	The subprojects to be supported are required to comply with		
	the requirements of the environmental and social framework		
	in South Africa.		
Financing	NDB will provide a loan without sovereign guarantee to the		
	NFI, IDC, with an amount up to ZAR 1.15 billion. NDB's		
	financing may not exceed 50% of sub-project costs, unless		
	otherwise agreed by NDB.		
	Source of Fund	Amount (ZAR billion)	
	NDB	1.15	
	Others	10.50	
Contacts	NDB	Borrower and Project Entity	
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