



Indonesia: Sustainable and Inclusive Energy Program (Subprogram 3)

Project Name	Sustainable and Inclusive Energy Program (Subprogram 3)														
Project Number	49043-003														
Country / Economy	Indonesia														
Project Status	Approved														
Project Type / Modality of Assistance	Loan														
Source of Funding / Amount	<table><tr><td>Loan 4256-INO: Sustainable and Inclusive Energy Program (Subprogram 3)</td><td></td></tr><tr><td>Ordinary capital resources</td><td>US\$ 500.00 million</td></tr><tr><td>Loan 8429-INO: Sustainable and Inclusive Energy Program (Subprogram 3)</td><td></td></tr><tr><td>ASEAN Infrastructure Fund</td><td>US\$ 15.00 million</td></tr><tr><td>Loan: Sustainable and Inclusive Energy Program (Subprogram 3)</td><td></td></tr><tr><td>Economic Development Cooperation Fund</td><td>US\$ 60.00 million</td></tr><tr><td>KfW Bankengruppe</td><td>US\$ 292.00 million</td></tr></table>	Loan 4256-INO: Sustainable and Inclusive Energy Program (Subprogram 3)		Ordinary capital resources	US\$ 500.00 million	Loan 8429-INO: Sustainable and Inclusive Energy Program (Subprogram 3)		ASEAN Infrastructure Fund	US\$ 15.00 million	Loan: Sustainable and Inclusive Energy Program (Subprogram 3)		Economic Development Cooperation Fund	US\$ 60.00 million	KfW Bankengruppe	US\$ 292.00 million
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Strategic Agendas	Environmentally sustainable growth Inclusive economic growth														
Drivers of Change	Gender Equity and Mainstreaming Knowledge solutions Partnerships Private sector development														
Sector / Subsector	Energy / Energy sector development and institutional reform														
Gender Equity and Mainstreaming	Effective gender mainstreaming														
Description	The program's programmatic approach supports the Government of Indonesia's energy sector reform priorities and represents a sustained partnership between ADB, the government, and other development partners. Subprogram 3 supports the transformation of Indonesia's energy sector through reforms initiated in 2014, which aim to (i) improve fiscal sustainability and governance, (ii) expand private investment, and (iii) promote the deployment of clean and efficient energy options. Subprogram 3 supports the government's ambitious energy sector reforms under the National Medium-Term Development Plan (RPJMN) 2020-2024 and its greenhouse gas (GHG) emission reductions of 29% under its nationally determined contribution.														
Project Rationale and Linkage to Country/Regional Strategy	Subprogram 3 supports the government's energy sector targets stipulated in the National Energy Policy, the successive RPJMN for 2015-2019 and 2020-2024, and the National Energy Plan. The government's general objective is to strengthen economic development and boost economic growth via clean, reliable, and affordable energy supplies. Electricity access for residential and industrial users is important in improving the overall quality of life while enabling a more inclusive business environment. The key targets are to (i) increase the renewable energy supply to 23.0% of the energy mix by 2025; (ii) achieve 100% electrification; reduce electricity network losses to 8.6%; and increase power generation by 22.9 gigawatts, transmission by 97,000 circuit kilometers, distribution by 250,000 circuit kilometers, oil production to 1 billion barrels per day, and domestic natural gas usage to 68% of production; and (iii) reform energy sector governance.														
Impact	Clean and affordable energy is realized with the development of energy infrastructure and sustainable electricity. (National Medium-Term Development Plan, 2020-2024)														
Project Outcome															
Description of Outcome	Supply from sustainable and more accessible energy options increased (also to support a green recovery from COVID-19)														
Progress Toward Outcome															
Implementation Progress															
Description of Project Outputs	Sector governance improved Markets for private sector participation enabled Regulatory environment for increased access to clean energy and energy efficiency improved														
Status of Implementation Progress (Outputs, Activities, and Issues)															
Geographical Location	Nation-wide														
Safeguard Categories															
Environment	C														
Involuntary Resettlement	C														
Indigenous Peoples	C														

Summary of Environmental and Social Aspects	
Environmental Aspects	
Involuntary Resettlement	
Indigenous Peoples	
Stakeholder Communication, Participation, and Consultation	
During Project Design	
During Project Implementation	
Responsible ADB Officer	
Kitt, Florian	
Responsible ADB Department	
Southeast Asia Department	
Responsible ADB Division	
Energy Division, SERD	
Executing Agencies	
Ministry of Energy and Mineral Resources	
Timetable	
Concept Clearance	
15 Jul 2021	
Fact Finding	
03 Mar 2020 to 13 Mar 2020	
MRM	
07 Oct 2020	
Approval	
24 Nov 2022	
Last Review Mission	
-	
Last PDS Update	
24 Nov 2022	

Loan 4256-INO

Financing Plan		Loan Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	500.00	Cumulative Contract Awards			
ADB	500.00	-	0.00	0.00	%
Counterpart	0.00	Cumulative Disbursements			
Cofinancing	0.00	-	0.00	0.00	%

Loan 8429-INO

Financing Plan		Loan Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	15.00	Cumulative Contract Awards			
ADB	0.00	-	0.00	0.00	%
Counterpart	0.00	Cumulative Disbursements			
Cofinancing	15.00	-	0.00	0.00	%

Project Page	https://www.adb.org/projects/49043-003/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=49043-003
Date Generated	25 November 2022

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