



Indonesia: Supporting the Advanced Knowledge and Skills for Sustainable Growth Project

Project Name	Supporting the Advanced Knowledge and Skills for Sustainable Growth Project	
Project Number	50395-007	
Country	Indonesia	
Project Status	Approved	
Project Type / Modality of Assistance	Technical Assistance	
Source of Funding / Amount	TA 9678-INO: Support for Implementation of Advanced Knowledge and Skills for Inclusive Growth	
	Japan Fund for Poverty Reduction	US\$ 1.15 million
Strategic Agendas	Inclusive economic growth Regional integration	
Drivers of Change	Governance and capacity development Knowledge solutions Partnerships	
Sector / Subsector	Education - Tertiary	
Gender Equity and Mainstreaming	Gender equity	
Description	<p>The Advanced Knowledge and Skills for Sustainable Growth Project will improve Indonesia's higher-education system to support sustainable economic growth. The project was approved by the ADB board of directors on 29 November 2018. The project will upgrade four public universities the university of Malikussalleh, the university of Jambi, and the University of Riau in Sumatra; and the Indonesia University of Education in Bandung, West Java to provide high-quality and demand-based programs. The project is aligned with the National Medium-term Development Plan (RPJMN), 2015-2019, and the Asian Development Bank (ADB) country partnership strategy for Indonesia, which highlights the critical role of vocational and tertiary education in providing the skilled human capital needed to support Indonesia's economic growth. The impact of the project is increased income and productivity of the working age population. The outcome will be strengthened access, relevance, and quality of targeted universities. The project has two outputs: (i) market-responsive programs delivered; and (ii) training of technical-and-vocational-education-and-training (TVET) teachers improved. The total cost for the project is \$266.52 million, with \$200 million financed by a loan from ADB. Implementation of the project starts in 2019. Transaction technical assistance (TA) for \$1.15 million, to be financed by the Japan Fund for Poverty Reduction, is proposed to be attached to the loan to support implementation of the project. The project and the TA are aligned with ADB's Strategy 2030, which calls for improving education.</p>	
Project Rationale and Linkage to Country/Regional Strategy	<p>The proposed scope and scale of the innovations included in the initial stages of the loan project include implementation of national and international best practices, and collaboration between ministries and other stakeholders to develop a medium-term higher-education investment plan and a medium-term strategy to educate TVET teachers. Therefore, transaction TA is required to ensure the successful implementation of the loan project. The transaction TA will support implementation of innovative elements in the loan project, including the development of a medium-term higher-education investment plan and a medium-term strategy to educate TVET teachers. The TA will also support the assessment of pilots in entrepreneurship and technology that will benefit higher education.</p>	
Impact		
Project Outcome		
Description of Outcome		
Progress Toward Outcome		
Implementation Progress		
Description of Project Outputs		
Status of Implementation Progress (Outputs, Activities, and Issues)		
Geographical Location	Bandung, Jambi City, Lhokseumawe / Malikussaleh, Riau	

Summary of Environmental and Social Aspects

Environmental Aspects

Involuntary Resettlement

Indigenous Peoples

Stakeholder Communication, Participation, and Consultation

During Project Design

During Project Implementation

Business Opportunities

Consulting Services ADB will recruit three firms and individual consultants. Firms will be selected to ensure maximum quality for specialized services as the nature and planning of the services vary significantly. The first consulting firm will be a specialist with international expertise in higher education and will be recruited using a simplified technical proposal for the quality- and cost-based selection (QCBS) method (quality cost ratio of 90:10). This firm will support the MORTHE to accomplish the following (i) develop a medium-term higher-education investment plan and a medium-term strategy to educate TVET teachers; (ii) introduce a new accreditation tool to measure quality and a new tracer study tool to measure relevance; (iii) strengthen the centers of excellence; (iv) develop a training program with the Human Capital and Education for Asian Development Foundation; and (v) strengthen knowledge management in coordination with the universities and the MORTHE. The second firm will be a specialist in designing and evaluating entrepreneurship development programs and will be recruited using a biodata technical proposal for QCBS method (quality cost of 90:10). The firm will evaluate the entrepreneurship development programs. Coaction Indonesia (a non-profit think tank) will be recruited using the single source selection method to conduct the study on skills for the electricity sector, as Coaction has unique expertise in the sector and the contract size is small. An international gender specialist (2 person-months) and a national engineering specialist (3 person-months) will be recruited on an individual basis. ADB will engage consulting firms and individual consultants in accordance with ADB Procurement Policy (2017, as amended from time to time) and its associated project administration instructions and/or staff instructions. To the extent possible, output-based contracts will be utilized to achieve administrative efficiency. Any training to be provided under the TA will be managed by consultants or directly procured by ADB in line with the ADB Procurement Policy and relevant staff Instructions.

Responsible ADB Officer	Van Dael, Rudi Louis Hendrikus
Responsible ADB Department	Southeast Asia Department
Responsible ADB Division	Human and Social Development Division, SERD
Executing Agencies	<i>Ministry of Research, Technology and Higher Education Building D, Jalan Jenderal Sudirman, Pintu Satu, Senayan Jakarta 10270</i>

Timetable

Concept Clearance	-
Fact Finding	-
MRM	-
Approval	11 Dec 2018
Last Review Mission	-
Last PDS Update	11 Dec 2018

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Financing Plan/TA Utilization						Cumulative Disbursements		
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
0.00	1,150,000.00	0.00	0.00	0.00	0.00	1,150,000.00	-	0.00

Request for Information

<http://www.adb.org/forms/request-information-form?subject=50395-007>

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