

6th ADB Business Opportunities Fair

Energy – Southeast Asia

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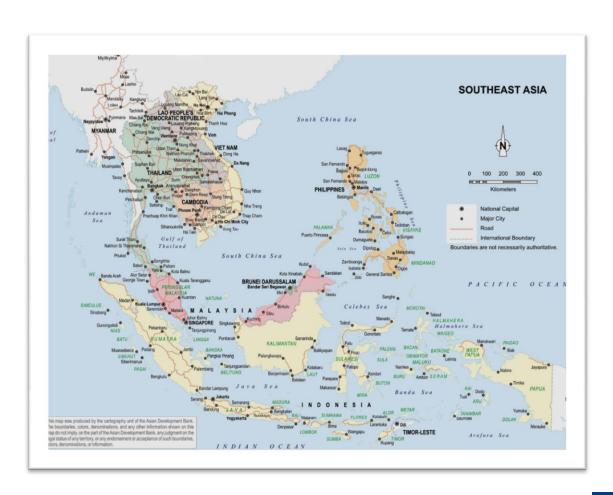
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Southeast Asia

- Cambodia
- Indonesia
- Lao PDR
- Malaysia
- Myanmar
- Philippines
- Thailand
- Vietnam





Energy Sector

- Sovereign operations
- Non-sovereign operations
- Policy and sector dialogue
- Technical assistance



Country Strategy

- Cambodia Transmission network expansion
- Indonesia Renewable energy, inter-island and regional interconnection
- Lao PDR GMS power sharing/regional grids
- Malaysia Non-sovereign operations and regional interconnection(s)
- Philippines Energy efficiency, policy-based work
- Thailand GMS regional interconnection and policy dialogue
- Viet Nam Transmission network expansion, GMS regional interconnection

2014 Approved Projects

Туре	DMC	Project	Financing		ADB
31		•	Source	Amount (in US\$ mil)	Approval
Loan	VIE	Ha Noi and Ho Chi Minh City Power Transmission Development Sector Project	OCR AIF	172.7 100.0	23 Sep 2014
Grant	VIE	Renewable Energy Development and Network Expansion and Rehabilitation for Remote Communes Sector Project	CEF	3.0	9 Apr 2014



2015 Project Pipeline

Туре	DMC	Project	Financing		
			Source	Amount (in US\$ mil)	ADB Approval
Loan	INO	Sustainable and Inclusive Energy Program	OCR	300.0	Q4
Loan	INO	Sumatra Power Transmission Improvement Program	OCR	500.0	Q4
Loan	MYA	Power Transmission Improvement Project	ADF	80.0	Q3
Loan	VIE	Power Transmission Investment Program, MFF Tranche 3	OCR KfW	220.0 100.0	Q4



2015 Technical Assistance Pipeline

Туре	DMC	Project	Financing		Expected
			Source	Amount (US\$ million)	ADB Approval
PPTA	INO	Preparing the GEODIPA Geothermal Power Development Project (tentative)	AUS	1.5	Q4
CDTA	INO	Pilot Carbon Capture and Storage Activity in the Gas Processing Sector in Indonesia (tentative)	CEFPF	14.0	Q4
PPTA	MYA	Power Transmission and Distribution Improvement Project II	TASF	1.0	Q2
PPTA	VIE	Rural Electrification	TASF	0.8	Q2
PPTA	VIE	Power Sector Development Operations	TASF	0.5	Q2
PATA	REG	GMS Regional Energy Sector Development	AFD CEFPF	1.0 1.0	Q4



2015 Procurement Pipeline Major ICB Packages

Loan/ Grant No.	Project Name	Package Amount (in \$ mil)	Description
2979-CAM	Medium-Voltage Sub- Transmission Expansion Project	8.14	Works and Goods Package 2: Installation of 22 kV transmission lines (IFB in Q3)
0336-CAM	Rural Energy Project	4.62	Design, supply, installation, testing, and commissioning of medium/low voltage distribution network in Svay Reing Province (IFB in Q3)
3083-INO	Java Bali 500 kV Power Crossing Project	17.52	Package 3: Upgrading of 150/20 kV substations (IFB in Q2)
2964-PHI	Market Transformation Through Introduction of Energy Efficient Electric Vehicles	18.00	Goods Contract Package 1: E-Trike units (IFB in Q1)
3161-VIE	Hanoi and HCMC Power Grid Development Sector Project	54.13	EVN Ha Noi: Supply of materials and equipment for 110 kV substations (IFB in Q1) EVN HCMC: Supply and installation of 220 kV/110 kV substations and underground cables (IFB in Q1/Q2)



Thank you.

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