

BUSINES

OPPORTUNI

ADB and the Private Sector Building Infrastructure for Progress 11 November 2020

Christine Genalin Uy, Senior Investment Specialist Private Sector Operations Department, Infrastructure Finance 1



# Why Do WE Work with the Private Sector





### Why the Private Sector is Important

- To achieve the Sustainable Development Goals (SDGs) by 2030, the participation of the private sector will be crucial - in mobilizing resources, creating jobs, and supporting growth in the region
- The private sector is the source of 90% of all jobs in developing countries and helps drive innovation
- Needs will only increase and gaps remain significant across infrastructure, trade and financing across Asia
- G7/G20 and almost all other development finance institutions (DFI) are increasing their emphasis on private sector participation and financing





#### How ADB can assist the Private Sector

ADB can play a key role in helping to:

- Improve the business environment
- Increase the number of bankable projects
- Create markets
- Crowd-in private financing

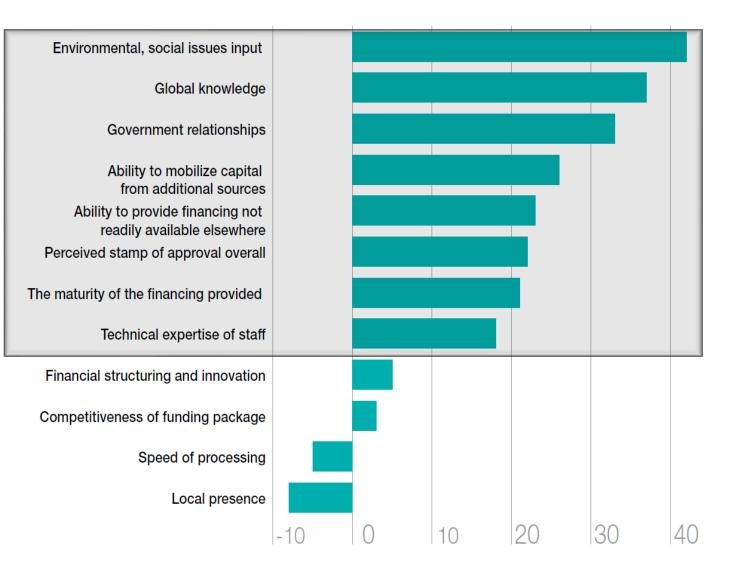
ADB can multiply the development impact of our interventions by leveraging our:

- Relationships with governments and private sector clients
- Financial intermediaries for greater reach and diversification
- Knowledge products and advice on business incubation and PPPs
- Financial capacity to mobilize even greater amounts



### **Why Private Sector Clients Work with DFIs**





Percent of clients rating DFI performance above average or high versus commercial banks

Clients work with ADB and other DFIs to benefit from both financial and nonfinancial forms of additionality that they are unable to obtain elsewhere





# Differences between Sovereign and Nonsovereign Operations

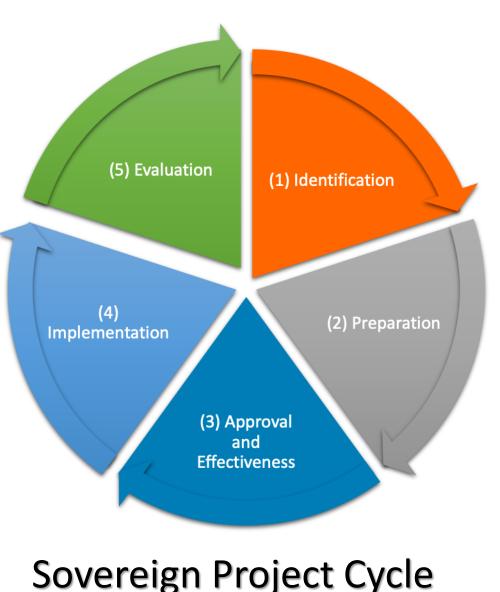




BUSINES

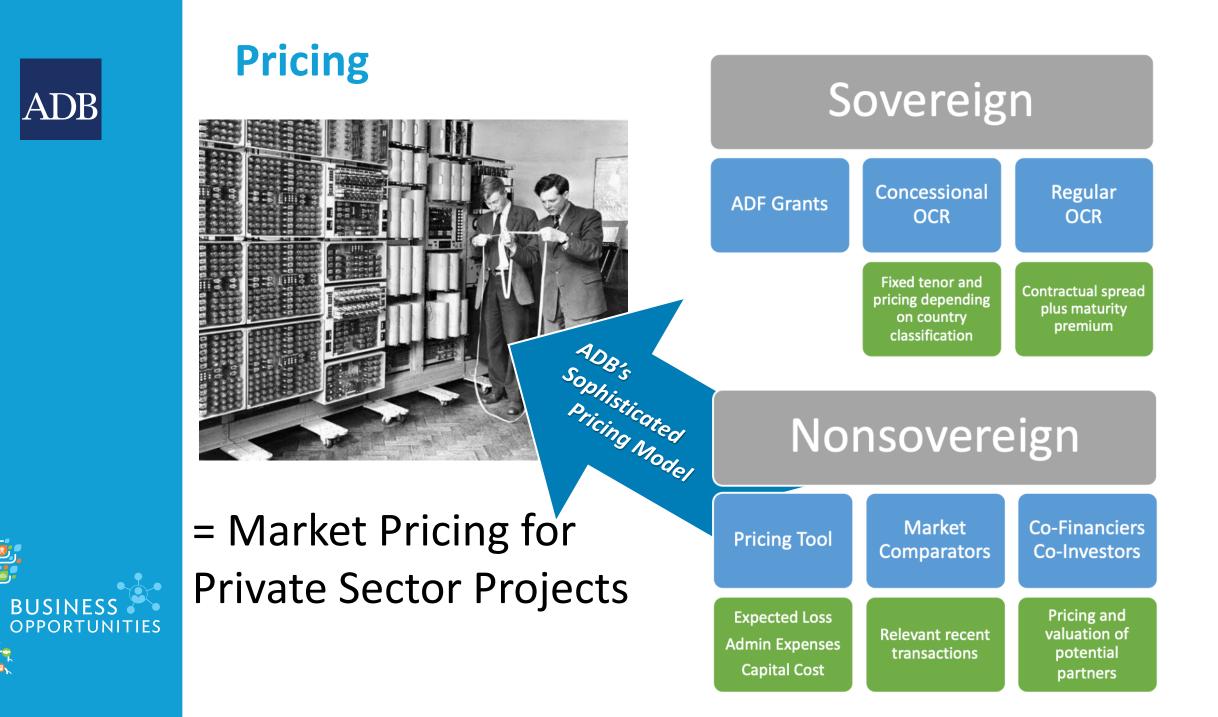
<u>DPPORTUNITIES</u>

## **Project Cycle**



#### Key Differences with Nonsovereign

- Project proposals are post-feasibility study, therefore ADB is not involved in the detailed design of projects
- This means we are not involved in the selection of the sponsors' EPC contractors or advisors (technical, legal, etc.)
- Sponsors approach ADB for financing and/or investment, plus validation of commercial, safeguards, and other matters
- ADB supervises projects until the loan is repaid or the investment is sold





### **Nonsovereign Operations**





BUSINESS

**OPPORTUNITIES** 

#### **Sectors**









#### Infrastructure

Energy (Renewable Energy; Natural Gas) Environmental Infrastructure (Water, Waste) Transport (Road, Rail, Port, Airport, Inland

ICT (Mobile Technology)

Water)

#### Financial Institutions

Financial Inclusion (MSMEs, Women, Home Loans, Farmers) Climate Change

Mitigation Finance

Insurance

Fintech

#### Agribusiness

Agricultural Inputs Farming and Processing Logistics Food Brands and Food Retail

#### **Social Sectors**

Education (Primary, Secondary, Tertiary; Technical and Vocational; Innovation) Health (Hospitals; Diagnostics; Affordable Supplies; Elderly Care)

# **Products**

Instrument Typical Size		Typical terms	When is it relevant?		
Debt	\$20M - \$500M	<ul> <li>7 years (corporate) to 15+ years (project)</li> <li>LIBOR / ADB cost of fund in local currency + credit spread</li> <li>Secured or unsecured</li> </ul>	<ul> <li>Established company with large balance sheet, strong cash flow</li> <li>Possibility to mobilize co-financing under B-loan or risk participation</li> </ul>		
Equity	\$2M - \$100M	<ul> <li>25% ownership maximum</li> <li>Board seat</li> <li>Minority protection rights</li> <li>Put on the parent company</li> </ul>	<ul> <li>Direct: growth companies at any stage through IPO (cornerstone or anchor investment)</li> <li>PEF: multi-sector and regional funds</li> <li>ADB Ventures: early-stage companies focused on new technologies</li> </ul>		
Guarantees	\$20M - \$500M	<ul> <li>Partial credit guarantees (PCG): market based, fees based off lenders' margin</li> <li>Political risk guarantees (PRG): market based, fees based off reinsurance market</li> </ul>	<ul> <li>Where other lenders are more efficient than ADB in mobilizing local currency, or reaching target customers (PCG)</li> <li>In frontier markets (PRG)</li> </ul>		
Blended Finance	\$5M - \$10M	<ul> <li>Long term loan at concessional interest rate to be "blended" with ADB financing</li> <li>First loss cover</li> </ul>	<ul> <li>Whenever donor funds managed by ADB are available</li> <li>Applicable for climate mitigation and adaptation projects or low-income countries</li> </ul>		
Technical Assistance	\$0.5M - \$1M	<ul> <li>For project preparation TA, reimbursable at closing</li> <li>For capacity development TA, non-reimbursable grant</li> </ul>	<ul> <li>Enhance corporate governance, environmental and social standards, risk management, gender mainstreaming, etc.</li> <li>Develop new products for underserved segments <sup>11</sup> ADE</li> </ul>		

# **Eligible Transactions**

- Located in ADB's developing member countries
- ADB's target sectors (infrastructure, financial sector, agribusiness, etc.) and themes (climate change, inclusive business, etc.)
- Developmentally and commercially sound, with a clear business plan
- Financing not directly guaranteed by the government
- Clear financing or other need (safeguard support, risk coverage, etc.) from ADB
- Willing to employ professional advisors (legal, technical, environment and social, etc.)
- For equity investments, a board seat for ADB and clear exit strategy



High demonstrational value and replicability Innovative (new technologies or ways of doing business)



Highest

integrity and

ethical

standards



Crowding in commercial financing

#### **ADB Additionalities**

- Financial, including (i) various products from debt to equity, credit enhancement and risk mitigation, (ii) local currencies, and (iii) longer tenors and patient investor
- Non-financial, including (i) stamp of approval, (ii) country risk mitigation, neutral broker role with governments, (iii) safeguard and corporate governance expertise, and (iv) extensive knowledge of markets, sectors, and clients

<sup>2</sup> ADF



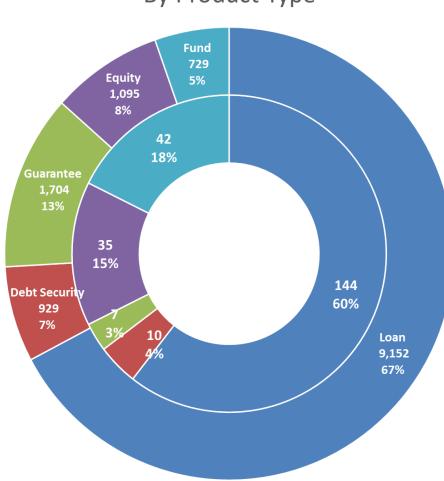
BUSINESS OPPORTUNITIES

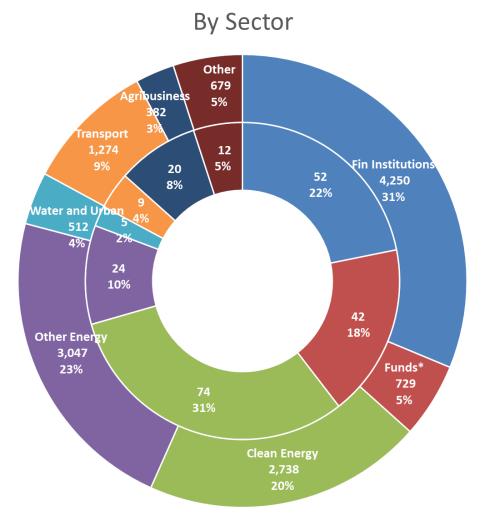
### **Approval Process**

	Concept Review	Due Diligence	Final Review	Board Approval
Standard Deals	<ul> <li>Review of business plan and financials</li> <li>Internal peer review</li> <li>Concept Review Committee's review</li> </ul>	<ul> <li>Technical, commercial, legal and safeguards due diligence</li> <li>Finalize term sheet</li> <li>Formal risk rating</li> <li>Disclose safeguards documents</li> </ul>	<ul> <li>Investment Committee review</li> <li>President's review</li> </ul>	<ul> <li>21-day circulation to the Board for review</li> <li>Board's approval</li> </ul>
	Early Review	Due Diligence	Final Review	
FAST Deals*	<ul> <li>Review of business plan &amp; financials</li> <li>Initial risk rating</li> <li>FAST Committee review</li> </ul>	<ul> <li>Technical, legal commercial, and safeguards due diligence</li> <li>Finalize term sheet</li> <li>Formal risk rating</li> <li>Disclose safeguards documents</li> </ul>	<ul> <li>Investment Committee review</li> <li>President's approval</li> </ul>	

#### **Portfolio by Product and Sector**

Committed Exposure of \$13.6 billion as of December 31, 2019 (Inner Circle by Project Count, Outer Circle by Volume)





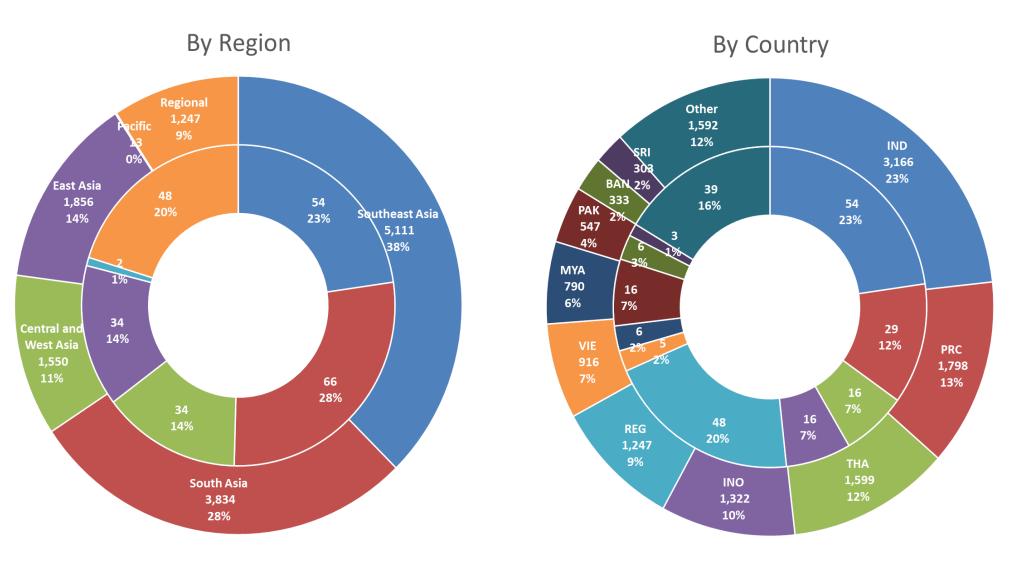
By Product Type



ADB

#### **Portfolio by Region and Country**

Committed Exposure of \$13.6 billion as of December 31, 2019 (Inner Circle by Project Count, Outer Circle by Volume)

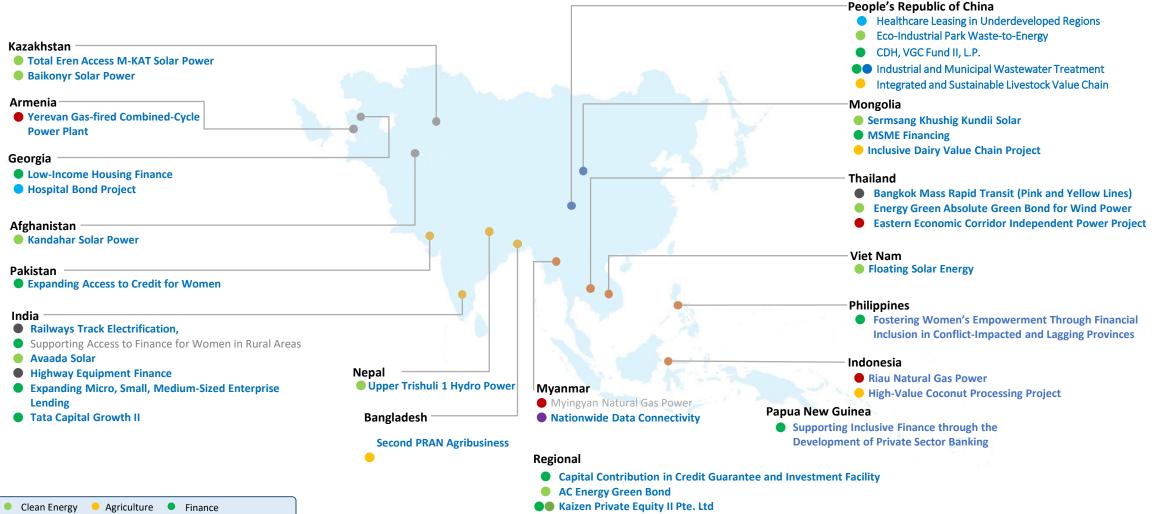


ADB



#### **Commitments 2019**

38 projects, \$3.01 billion committed, \$6.93 billion cofinanced



· · ·	Clean Lifergy	<u> </u>	Agriculture	 Tillance	
٠	Energy (Other)		Health	Transport	
٠	ICT		Education	Water & Urban Services	J

Items in gray font are not first signed in 2019 and are not included in the project count

#### **Inclusive Beverage Production & Distribution Project**

Asia-Pacific Remote Broadband Internet Satellite

Everbridge Partners Fund I, L.P.

**Tertiary Education** 

16



#### Impact



#### PRIVATE SECTOR OPERATIONS IN 2019

**REPORT ON DEVELOPMENT EFFECTIVENESS** 

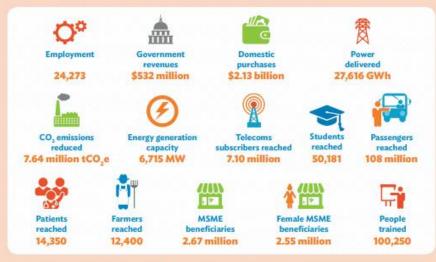
JULY 2020





ADB

**Results Expected from Projects Committed in 2019** 



#### **Results Achieved by PSOD's Active Portfolio**



CO<sub>2</sub> = carbon dioxide; tCO<sub>2</sub> = tors of carbon dioxide equivalent; GWh = gigawatt-houe; m<sup>1</sup> = cubic meter; MSME = micro, small, and medium-sized enterprise; MW = megewatt; PSOD = Private Sector Operations Department; 1 = ton.

Source: Asian Development Bank (Private Sector Operations Department)

ASIAN DEVELOPMENT BANK

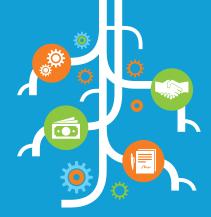


### **Case Studies**





# **THANK YOU!**



Christine Genalin Uy, Senior Investment Specialist Private Sector Operations Department, Infrastructure Finance 1 cguy@adb.org