

7th ADB Business Opportunities Fair Thematic Opportunities: Public-Private Partnerships Presentation by: Takeo Koike

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Public-Private Partnership and Business Opportunities

Huge need for infrastructure development

- Conventional public investment: greater tax mobilization and/or borrowings,
- Tapping private sector resources: public-private partnerships (PPPs)
- Use of private sector resources is not merely about financing
 - PPP deploys technical, operational and management expertise and efficiency

Partnership is the most important

- Inviting the private sector \neq The public sector should become hands-off
- PPP should be discussed as one of the methods to deliver infrastructure services where public sector undertaking remains critical



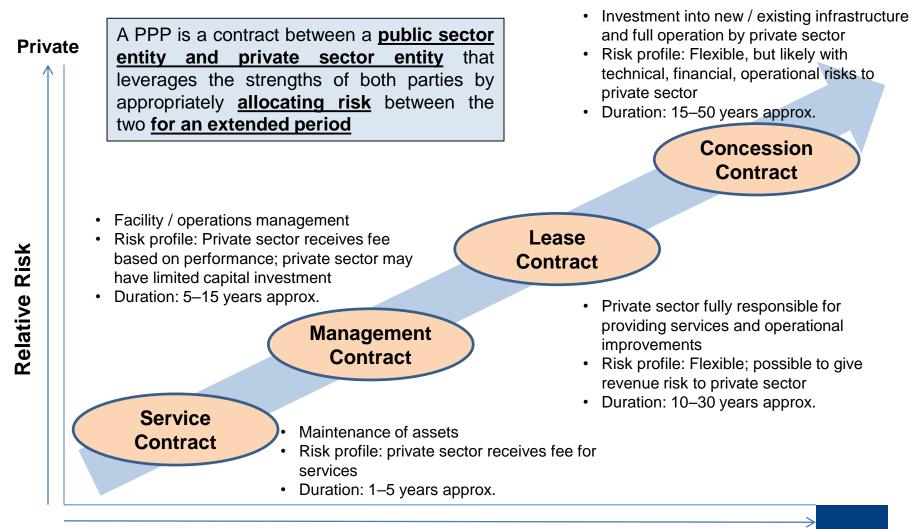
Public-Private Partnership and Business Opportunities

Private sector roles are diverse and critical

Private sector				
Consultants	Investors	Contractors	Financiers	
 Policy advisory Project design Transaction advisory Owner's engineer Project management Lender's engineer Legal advisory Financial advisory Insurance advisory 	 Equity Management Project development Project management Operations 	 Project design Technology Equipment Services (operations and maintenance) 	 Loans Guarantees Insurance 	



What characterizes a PPP contract?



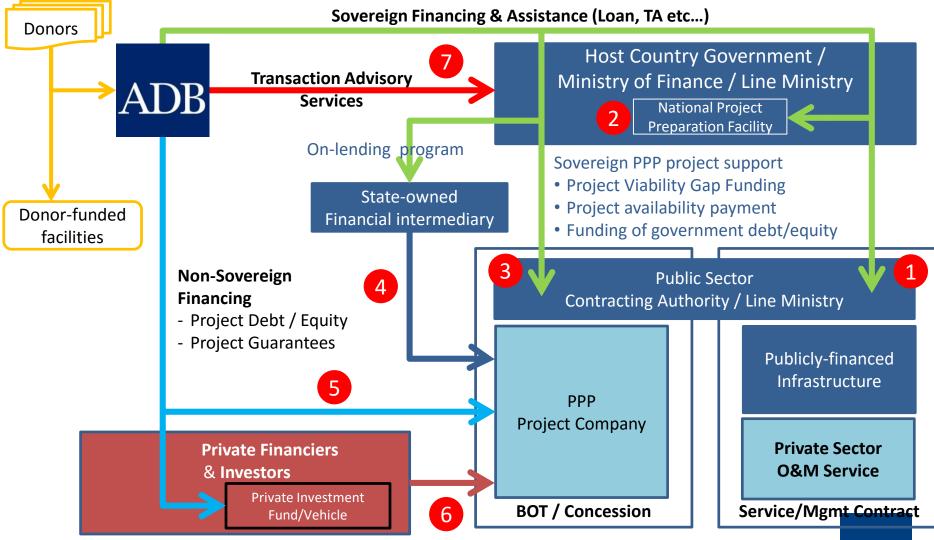
Ownership / Capital Investment

Private

ADB's PPP Operational Framework and Modalities

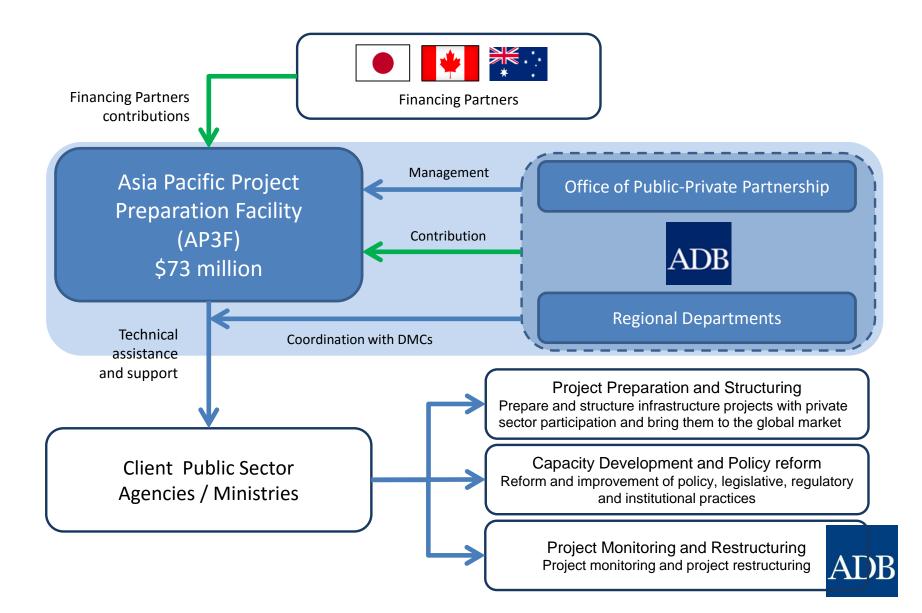
Pillar 1	Pillar 2	Pillar 3	Pillar 4	
Advocacy and capacity development	Enabling environment	Project development	Project financing	
 Create awareness Invoke leadership Identify PPP potential in sector planning and the private sector development agenda Develop capacity of Government Enhance external knowledge management links 	• Develop policy, legal, regulatory and institutional framework to facilitate, guide and manage the development of PPPs (country and sector specific)	 Assist in the development of pathfinder projects Provide support (including advisory support) throughout the process from structuring to bid management and contract award/financial close. 	 Provide long-term debt financing including local currency Catalyze commercial financing by equity, debt and guarantees. Provide public sector financial support through schemes to ensure viability and cash flow sustainability. 	
ADB is unique in having comprehensive operational modalities to support PPP				
Knowledge dissemination, training	PPP Act; Streamlined PPP regulation; Tariff reform	Feasibility studies	Nonsovereign financing	
	PPP units; Planning and coordination	Preparation support	Sovereign financing	
		Transaction Advisory Services	ADB	

How can ADB catalyze more PPPs?





Asia Pacific Project Preparation Facility (AP3F)



ADB has supported its client agencies through upstream PPP development and transaction advisory

Mongolia

- ADB mandated as transaction advisor to government for \$1.3 billion CHP5 project – Mongolia's first PPP
- Project reached concession signing in June 2014

Turkmenistan, Afghanistan, Pakistan, India

 ADB mandated as transaction advisor for \$8 billion "TAPI" pipeline project that spans 4 countries

India

- 21 PPP cells established across the country; over \$81 billion of projects implemented via PPP
- Long history of ADB support through TA, loans, and credit enhancements

Sri Lanka

- ADB acted as lender and equity investor for Queen Elizabeth Quay in Colombo, Sri Lanka's first PPP
- ADB is mandated transaction advisor to Sri Lanka Ports Authority for development of the Colombo East Container Terminal via PPP

Bangladesh

- ADB helped PPP office prepare PPP Guidelines; now approved in 2015
- More than 40 projects identified and approved as PPP pipeline projects

Philippines

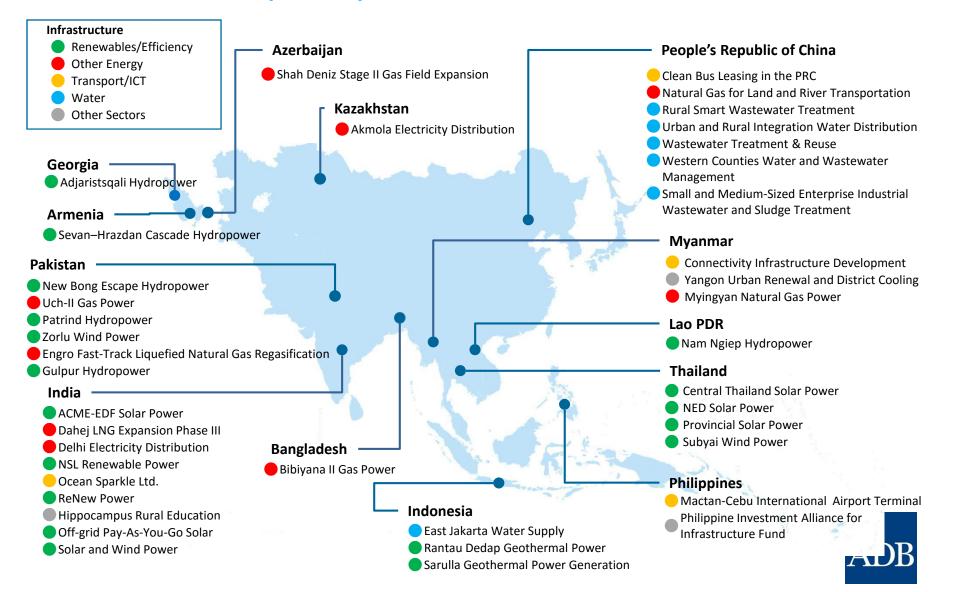
- ADB mandated as transaction advisor for \$3.8 billion North South Railway Project
- ADB's Project Development and Monitoring Facility allows PPP Center to pay for feasibility studies and transaction support

Viet Nam

- ADB assisted MPI on PPP Decree, which was approved in March 2015
- ADB supported Ministry of Transport on prioritization of road projects via PPP



ADB has provided financings to support private sector participation in infrastructure



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