Asia Clean Energy Forum – June 2024

“Co-Financing and Blended Finance”
LEADING ASIA’S PRIVATE INFRASTRUCTURE FUND ("LEAP" and "LEAP2")

- Established in March 2016, LEAP is an ADB-managed fund capitalized with a $1.5 billion commitment by the Japan International Cooperation Agency (JICA).
- A second fund, LEAP 2 was established in December 2023, bringing total available funds to US$3.0 billion.
- LEAP to date, has supported ~US$14 billion of new infrastructure investment in the region across 39 projects.

Examples of LEAP Achievements:

- Vietnam Binh Duong Waste Management and Energy Efficiency Project
- Indonesia: Eastern Indonesia Renewable Energy Project
- Uzbekistan: NephroPlus Dialysis Public-Private Partnership Project
LEAP commitments across Asia exceed US$1 billion

**Uzbekistan**
- NephroPlus Dialysis PPP Project
- Bash Wind Power Project
- Dzhankeldy Wind Power Project

**Pakistan**
- RenewCleanEnergy
- AvaadaSolar
- DCDC DialysisNetwork
- Nhava Sheva Container Terminal Financing Project

**Georgia**
- Georgia Green Bond 1
- Georgian Renewable Power Operations JSC

**India**
- Renew Clean Energy
- Avaada Solar
- DCDC Dialysis Network
- Nhava Sheva Container Terminal Financing Project

**Indonesia**
- Muara Laboh Geothermal Power
- Eastern Indonesia Renewable Energy (Phase 1 & 2)
- Riau Natural Gas Power Project
- Jawa-1 Liquefied Natural Gas-to-Power Project
- Maternity and Child Care Hospital
- ENA Investment Program Phase 2

**Mongolia**
- Sermsang Khushig Kundii Solar Project

**Thailand**
- Investment in Leading Independent Power Producer
- Eastern Economic Corridor IPP
- Gulf Solar Power Project

**Viet Nam**
- Floating Solar Energy
- Gulf Solar Power
- B. Grimm Solar

**Philippines**
- Phinma Tertiary Education
- Tiger Digital Infrastructure for Rural Connectivity

**Bangladesh**
- JERA Meghnaghat CCGT

**Laos**
- Monsoon Wind Project

**Cambodia**

**Fiji**
- Fiji Airways COVID-19 Liquidity Support

**Regional & Pacific**
- Kacific Asia-Pacific Remote Broadband Internet Satellite
- CliffordCapitalHoldings
- Blue Loan for Circular Economy (Indorama)
LEAP2 Investment Scope and Mandate

**Overall Program: $1.5 billion**

**Parallel Program**
- **Sub-Program Size:** $1.1 billion
- **Financing terms:** ADB as Lender or Investor of Record, on a pari passu basis, and usually with matched pricing and terms.
- **Focus:** Infrastructure transactions requiring significant capital. LEAP2 supplements ADB financing through debt or equity participation.

**Non-Parallel Program**
- **Sub-Program Size:** $200 million
- **Financing terms:** LEAP2 may invest on different terms to those of ADB with different products and/or pricing, seniority, tenor.
- **Focus:** Fill financing and market gaps for infrastructure projects requiring bespoke risk mitigation and innovative financing solutions.
Blended Finance Case Study: Monsoon Wind Power Project in Laos

Outline
Monsoon is a 600MW onshore wind farm in Laos, which will supply power under PPA to EVN. ADB arranged a $692m limited recourse project finance facility.

Impact & Importance
• Strengthening connectivity in the Mekong region, and contributing to Laos’ budget and rural development
• Largest onshore windfarm in South East Asia.
• First ever cross border wind project. First in Laos.
• Carbon abatement 750,000t annually

Funding provided by:
• ADB - $100m
• Syndicate of “B Loan” banks - $150m
• Co-Finance Financiers - $382m
• Concessional / Grant - $60m

Role of Blended Finance:
$50m blended finance tranche including LEAP Non Parallel plus other ADB managed funds.
• Tranche specifically established to cover curtailment
• Back ended amortization and longer tenor
• Concessional pricing.
Thank You.