Background

• APEC High-Level Meeting on Overcoming Barriers to Financing Waste Management Systems to Prevent Marine Litter, 28-29 Sep 2016, Tokyo, Japan

• Sponsoring Fora:
  • Oceans and Fisheries Working Group (OFWG) / SOM Steering Committee on Economic and Technical Cooperation (SCE)
  • Chemical Dialogue (CD)

• Proponent member economies: Japan and USA

• Participants requested ABAC to assist in convening dialogues with private sector and MDB infrastructure experts and long-term investors in 3 target economies in 2017: Indonesia, Philippines, Vietnam
Issue

• Need infrastructure to deal with exponentially growing volume of waste in developing economies (consequence of economic development and urbanization)
  • Asia-Pacific expected to produce **annually 1.4 billion metric tons** of municipal solid waste by 2030
  • Outstripping capacity of traditional waste management systems (e.g., landfills)
  • Opportunities in waste-to-energy projects
  • Priority issue for many cities in developing APEC member economies

• Challenge: Bridging revenue gap in financing municipal solid waste sector – how to enable investment from private investors, MDBs and other sources of capital – **how to create a pipeline of bankable projects**
  • Estimated revenue gap today: US$40 billion

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*Figure: Garbage at sea*
Dialogue with the Government of Indonesia

• Objective: Sharing real world experiences and knowledge to help Indonesia launch successful projects
  • that can serve as templates for a pipeline of bankable infrastructure PPP projects in waste management (especially waste-to-energy projects)
• Stakeholders: Experts and practitioners from APIP, APFF (insurance and pensions), IOs, interested governments
• Target stakeholders in Indonesia:
  • City governments intending to launch WTE projects
  • Central government and regulatory agencies needed to enable and support these projects
• Contributors:
  • Private sector advice: APIP and APFF Insurers and Pension Funds
  • APEC OFWG network members (public and private sector experts)
  • International organizations: ADB, IFC/WBG, OECD
  • Advisory institutions: Global Infrastructure Hub, International Infrastructure Support System
  • Funding agencies
  • Dialogue sponsor: Ministry of Environment, Government of Japan

Key Agenda Items

• Best practices in construction / operation of waste management projects
  • E.g.: preparing bidding documents; system design; selection of contractor; selection of appropriate technology; monitoring of facility
• Regulatory issues
• Inter-agency coordination
• Risk allocation among public and private stakeholders
• Financing
  • E.g.: use of subsidies, feed-in tariffs, guarantees and taxes
Promoting PPPs in Waste Management Projects
A Joint APFF/APIP Dialogue with the Government of Indonesia
14 March 2017
14:00 – 17:30
The Hermitage Hotel, Jakarta, Indonesia

To register, contact:
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