

Global Green Growth Institute (GGGI)

Public-Private Cooperation

Paris, 27th February 2014

*GAP and Strategic Opportunities in International Collaboration on
Low-Carbon Energy Technologies*



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Our Vision:

A world of strong resilient and sustainable growth

Our Mission:

To work with countries to achieve their economic and development priorities through green growth

Where do we come from ?

- Korean anchor / experience
- We do not operate in a vacuum
- We connect the dots around green growth

Growth is central to GGGI's mission

- Growth requires the private sector, whether green or any other colour
- If green growth is so compelling, how come we do not see more of it ?

Inadequate incentives for investing in green growth related sectors constrain transformation...

- Risk Reducing Instruments
- Allocation of risks between the public and the private sector
- Incentives

- Developed a robust set of energy system models in close coordination with the Planning Commission, leading to a more systematic transformation of the energy system

- Developed scenarios on the best sectoral mix to meet renewable energy targets for 2020
- Collected the data needed to calculate energy production costs for different renewable energy sources in each region
- Examined options to meet rural off-grid energy demands

GGGI's participation in G2A2, led to the development of concrete solutions...

- **Bulk-Renewable Energy Purchase:**

a successful bulk-purchase scheme was developed in Bangalore, India, proving the benefits of pooling corporate renewable energy demand to create incentives for delivering fresh renewable energy capacity

- **Standardized Power Purchase Agreement:**

a first contract draft was designed to support convergence in the standard terms used between a power producer and an off-taker for the supply of renewable energy, reducing transactional costs and timelines for investment

The workshop, co-convened with the IEA, aims at bringing relevant public and private actors to...

- Present existing models and share their key success factors taking into account that different asset classes (technical assets vs. real estate assets) have different return profiles
- Characterize the scope for replicability, particularly for developing and frontier markets
- Identify remaining barriers to energy efficiency finance