

## GREEN BANK NETWORK



In partnership with Tsinghua University Centre for Development and Finance:

## Sixth Annual Green Bank Congress

Green Banks, Green Funds and Green Public-Private Partnerships:
Exploring Effective Tools to Mobilize Private Investment in
Low Carbon Climate Resilient Infrastructure

November 29, 2018 Shanghai, China – Ritz Carlton Pudong

### **Background**

The IPCC's fall 2018 report finds that if the 1.5°C goal is to be met, investments in low-carbon energy technology and energy efficiency will need increase <u>by roughly a factor of five</u> by 2050 compared to 2015 levels. This will require an unprecedented mobilization and redirection of domestic and international capital. In short order, successful strategies will have to be adapted and scaled and new financial instruments will have to be deployed to apportion risk in novel ways. Stable and effective enabling environments will have to be put in place that are nevertheless sufficiently flexible to account for rapid change.

Crucially, each unit of public or donor money will have to be used to mobilize multiples of private capital. Expert, specialized financial intermediaries known as Green Banks (sometimes referred to as green finance facilities or green development funds) can be a focal point for facilitating the climate finance ambition and market transformation demanded by the Paris Agreement, while delivering multiple SDG-focused benefits to governments and companies.

Against this backdrop, the Sixth Annual Green Bank Congress provides an exciting opportunity to understand the success stories and the lessons learned by the growing collective of Green Banks around the world, which, from a limited capital base, are mobilizing on average more than 3 times public capital invested while generating sufficient profits to sustain and grow their own operations.

#### **Themes**

- Green Banks in the broader landscape of climate finance players
- Strategies for Green Bank design and capitalization
- Different models used by Green Banks to deploy capital
- Potential regional strategies to aggregate, leverage and accelerate climate finance

#### Hosts and Partners

- Green Bank Network (GBN Secretariat: Coalition for Green Capital & Natural Resources Defense Council)
- GBN Members: Australia Clean Energy Finance Corporation (CEFC) and Macquarie's Green Investment Group
- Tsinghua University, Centre for Development and Finance (China Partner)
- Bloomberg NEF (Partner)
- ClimateWorks Foundation (Sponsor)



# **GREEN BANK NETWORK**



Tuesday 27<sup>th</sup> – Wednesday 28<sup>th</sup> of November: BNEF "Future of Energy APAC Summit" Ritz Carlton Pudong. Agenda here.

Thursday 29th of November: Green Bank Congress, Ritz Carlton Pudong. Agenda below

## Sixth Annual Green Bank Congress

8:15 – 13:00	Morning Plenary Sessions – Thursday 29th of November
8:15 - 09:00	Registration & Breakfast
9:00 - 09:45	Welcoming remarks and keynote
Purpose and Overview	Green Bank Congress hosts report out on impact figures and highlights from the Green Bank Network  Clean Energy Finance Corporation Green Investment Group  China co-host report on the situation in China Dr. Ma Jun, Member of the Monetary Policy Committee of the People's Bank of China, Chairman of Green Finance Committee of China Society for Finance and Banking, Co-chair of G20 Green Finance Study Group  Setting the scene in APAC Kobad Bhavnagri, Head of APAC Economics & Policy, Bloomberg NEF
9:45 – 11:15	Green Bank Tools of the Trade: Leading through Demonstration, Co-Investment, Aggregation, and Risk Mitigation  Green Bank practitioners share strategies and tools used by Green Banks to accelerate
11.15.11.00	private investment. Discussion will offer examples and how the tools used by Green Banks reflect their creation and evolution.
11:15 – 11:30	Tea & coffee break
11:30 – 13:00	MDBs in the Green Finance "Eco-system": How DFIs and the public and private finance and sectors work together to meet green finance goals
	Global green finance practitioners delve into the issues of capitalization of Green Banks and Green Funds, delivery of technical assistance and effective forms of co-investment and derisking, while exploring the complementary roles of the public and private sectors in meeting the investment imperative.
13:00 – 13:15	Afternoon keynote: Green Bank Design Summit
	Paul Bodnar of Rocky Mountain Institute announces the launch of the Green Bank Design Summit in 2019, a new program to support developing countries interested in forming Green Banks
13:15 – 14:15	Lunch



## GREEN BANK NETWORK



14:15 – 17:30	Afternoon Sessions (Two Tracks)
	Two Parallel Tracks on:
	1. Green Banks and their Role in Financing Low-Carbon Technology
	2. Bringing the Green Bank Model to New Countries
Track 1: Green Banks and their Role in Financing Low-Carbon Technology	
14:15 – 15:45	Session A: Green Banks and Financing Energy Efficiency in Industry and Buildings
	Green Bank and other practitioners unpack strategies for scaling the financing of energy
	efficiency in industrial applications and buildings (commercial and residential).
15:45 – 16:00	Tea & coffee break
16:00 – 17:30	Session B: Green Banks and Financing Mobility, Storage and other Emerging Technologies
	Green Bank and other practitioners report out on progress launching key emerging low-carbon
	technologies such as EVs, storage, micro-grids.
Track 2: Bringing the Green Bank Model to New Countries	
14:15 – 15:45	Session A: Adapting the Green Bank Model to New Countries
	Practitioners from Africa, Asia, Europe and Latin America highlight their strategies, struggles
	and progress in launching new Green Banks.
16:00 – 17:30	Session B: The Emergence of Green Zones and Green Funds in China
	Green finance practitioners spotlight sub-national innovation in green finance in China.
17:30 – 19:00	Closing remarks and cocktail reception