

Opportunities for the private sector in implementing the INDCs/NDCs

Ingo Puhl, Co-Founder



About us

Who we are

We facilitate collaboration to channel finance into actions that create positive, quantified impact across the sustainable development goals at scale.

Our staff of 150 employees worldwide are experts in creating measureable social impact using results-based finance tools across a range of sectors and impact domains.

Our presence worldwide



Impact

Created
270+ projects



Saved 50 million
tonnes of CO₂



Measured USD 30 bn+
of investments



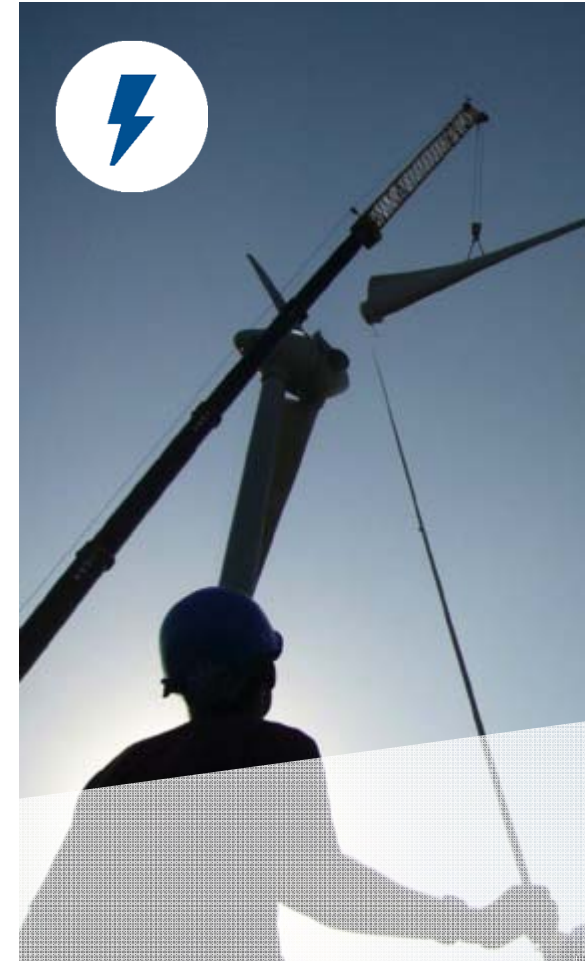
Impact



Created almost
20,000 jobs



Saved 17,000+
hectares of forest



Enabled 35,000 GWh
of renewable energy

Overview

1. Opportunities for the Private Sector in INDC/NDC Implementation

2. Article 6 of the Paris Agreement and the Role of Market Mechanisms

Private Sector Opportunities in INDC/NDC Implementation

- Paris Agreement
 - Confirms international commitment for transition to low carbon world
- Analysis of the INDCs
 - Call for investments of 12.1 trn USD over the next 25 years (currently projected 6.9 trn USD)
 - Some INDC read like foreign investment roadshows
- Other Announcements
 - Bill Gates and 28 rich friends launch multi-billion USD Energy Innovation Fund
 - Bank of America 10 bn USD Catalytic Finance Initiative
 - Citibank commitment: 100 bn USD for low-carbon
 - Climate Investor One Launch: catalyzing 1 bn for RE investment
 - WeMeanBusiness: 368 firms, 7.8 trn USD revenue: “the transition to the low-carbon economy is inevitable, irreversible and irresistible.

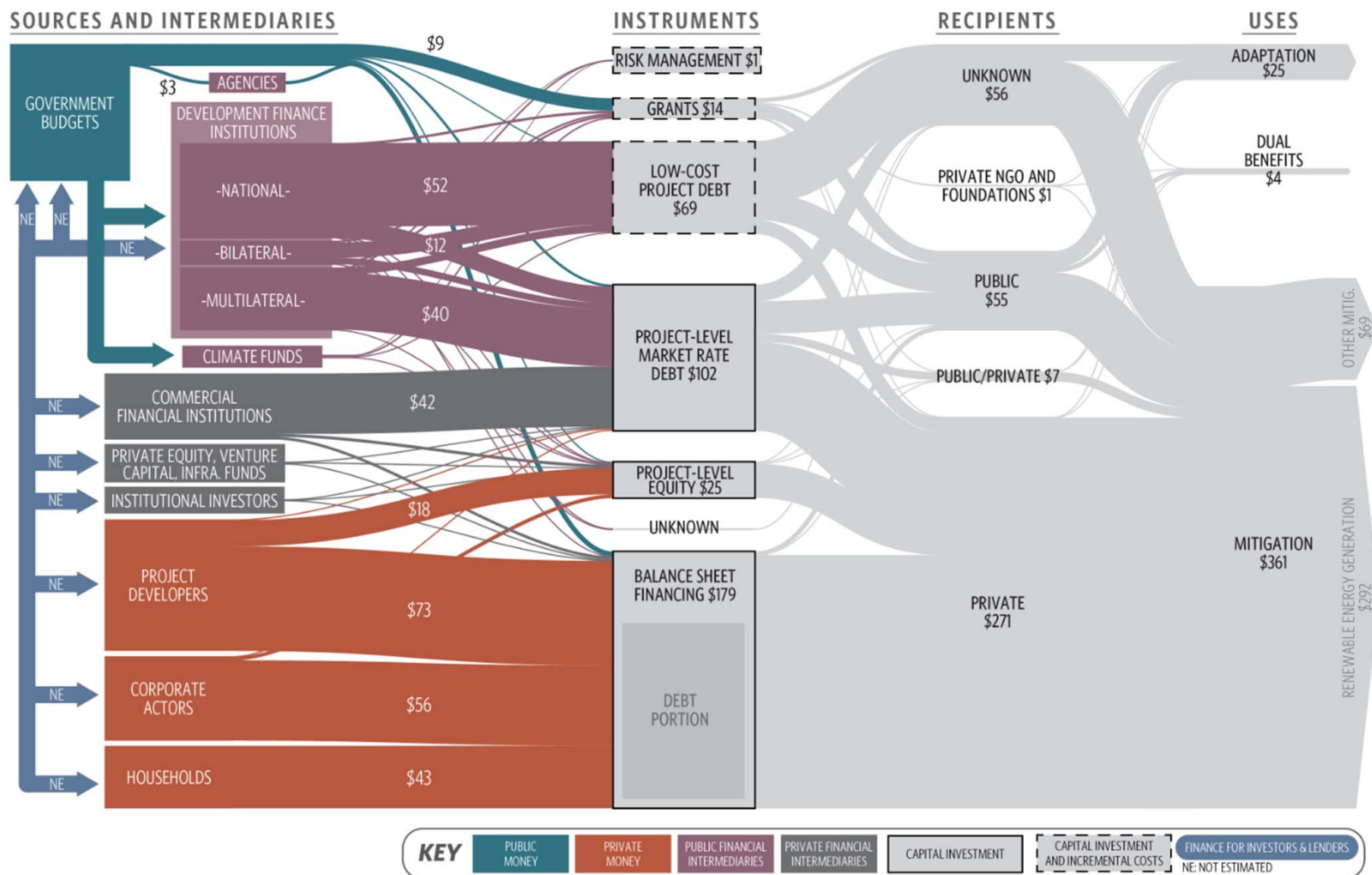
GLOBAL LANDSCAPE OF CLIMATE FINANCE 2015

Landscape of Climate Finance 2015 illustrates climate finance flows along their life cycle for the latest year available, mostly 2014, in USD billions

USD 391^{BN} TOTAL



CLIMATE
POLICY
INITIATIVE



Opportunity for Whom?

- Financial Industry: in the past, 75% of low carbon investments were domestic!
- Project Developers: refinancing is key to replication: this requires strong ties to financing partners.
- Aggregators: RE projects are small by nature. Aggregation is key to create financial products for the institutional market.
- Technology Companies: The rate of innovation is high, changing the playing field (opportunity and risk)
- EPC and O&M Companies: the need for skilled labor might become a bottleneck.

Article 6 of the Paris Agreement and the Role of Markets

- Cooperative Approaches
- Transfer of Mitigation Outcomes
- Mechanisms to contribute to mitigation and support sustainable development
- Framework for non-market approaches
- Markets
 - Domestic markets, carbon clubs and linked systems are all possible.
 - Much flexibility rests with Parties while the Article puts in basic safeguards
 - ITMO = “crediting” across jurisdiction !

Contacts

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