# Meeting of experts on Long Term Finance

Manila 16<sup>th</sup> July 2013

#### UNFCCC call to investors



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#### Role of investors

- Pension, insurance and sovereign wealth
- Trustees of worker's capital
- Long term investment horizon
- Substantial long term asset allocations
- Core purpose is to pay pensions or benefits with a high degree of certainty



## Investor perspectives on climate finance

- Understand climate risks
- Need to reallocate to reduce investment risk
- Seek financial returns to meet obligations
- Risk / return balance drives investment decisions
- Opportunity for public funding is to de-risk, reduce cost, pool, promote, demonstrate



## Challenges to private finance

- Low-emission and climate-resilient investments in developing countries can face risk, cost, and liquidity gaps versus the business-as-usual investment alternative
- **Barriers**: Perceived project pipeline; fewer recognised intermediaries; less familiar investment structures; cost to invest; low investor experience levels.



## Channels for private finance

- Corporations, Direct Investment, Pooled Investment Vehicles
- Direct and Pooled are less used by institutional investors in emerging economy / climate



#### What works for investors?

- Copying what they use now: Direct investments they can understand and provide liquidity; funds managers who can build expertise, aggregate, spread risk;
- MDB, DFI pooled vehicles: E.g. Climate Bonds
- Instruments that address risks: E.g. Feed in tariff risk insurance; Credit enhancement of project debt; First loss public/private fund



Category of Instrument	Increasing Returns	Reducing Risks	Significant Co-benefits
Sector			
Large-scale clean energy	Bankable Power     Purchase-Like     Agreement for     Energy Efficiency      Policy Insurance     for Renewable Feed-	3. Credit Enhancement of Project Debt  4. Clean Energy Loan Guarantee  5. Mono-Line Insurance	
	in Tariff	Mechanism for First Loss	
Small-scale distributed energy and energy access	6. Emission Reducing Under- writing Mechanism to Purchase for CERs from LDCs	7. Public-private fund to absorb potential first loss from high-risk investments in LDCs	8. Revolving fund for low-carbon social enterprise focusing on energy access
			9. Pooled fund for small-scale venture capitalists to promote low-carbon social enterprises in least-developed countries (LDCs)
Bio-carbon	10. Advanced Market Commitment (AMC) for REDD+		