

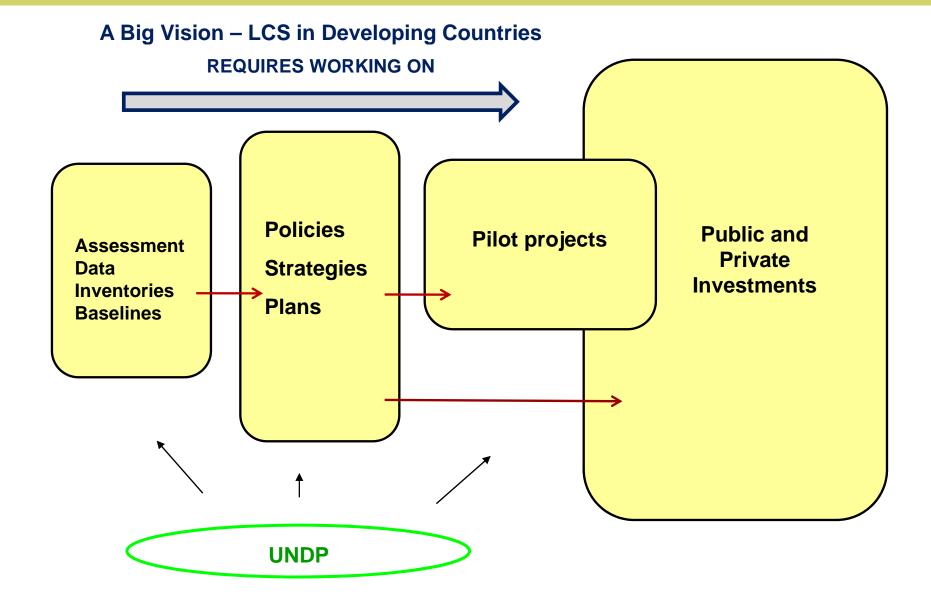


Policies and Economics for Low Carbon Society Pathways

Martin Krause Team Leader

Climate, Environment, Energy UNDP Regional Centre in Bangkok







UNDP perspective and role

- Support implementation of UNFCCC agreements
- Low Carbon Growth + Climate Resilient Development
- Regional, National and Sub-National Level

- Access, combine and absorb new sources of environmental finance
- Capacity Development individual, institutional, systemic level
- Policy dialogue and advocacy



Financing: Access, combine, absorb new sources of environmental finance

	International Schemes	National and Sub-National Schemes
Public Funds	Official Development Assistance (Bilateral/ Multilateral Funds) Decentralised Cooperation (regional, municipal, etc.)	Export Credits Rebates & Subsidies
		Tax credits & Tax Free Bonds
		Low interest loans
Private Funds	Non-Governmental Organisations	National Philanthropic Foundations
	Global Philanthropic Foundations Corporate Social Responsibility (MNCs)	Corporate Social Responsibility (National corporations)
Market-based mechanisms	Carbon Finance (CDM, JI, voluntary)	Tradable Renewable Energy Certificates
	Green equity funds Tradable Renewable Energy Certificates	Green equity funds
Innovative instruments	Green Investment Schemes (recycling of proceeds from the sale of AAus, etc.)	Green Investment schemes (levy on CDM proceeds, carbon taxes on domestic travel, etc.)

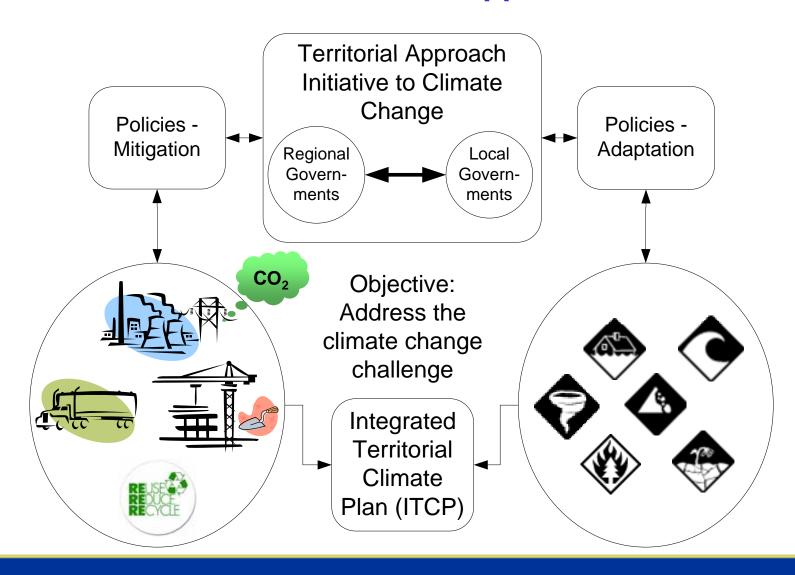


Pilot Projects: Mitigation and Adaptation

- 71 climate mitigation market transformation projects in Asia/Pacific
 - USD 730 million (200m from GEF)
 - Energy efficiency in commercial buildings, industries, appliances
 - On-grid and off-grid power applications of renewable energy (wind, solar, micro-hydro, biomass)
- 24 climate adaptation (*increase resilience*) projects in Asia/Pacific
 - USD 90 million (USD 34m from LDCF and SCCF)
 - coastal zone management
 - freshwater resources
 - health
 - agriculture and forestry
 - disaster management



UNDP's Territorial Approach





Summary

- To enable a rapid scaling up of climate change management efforts, capacity of countries and local authorities needs to be developed to:
 - (i) assess and quantify GHG sources and sinks + vulnerabilities
 - (ii) negotiate, prepare, implement low carbon development policies, strategies, plans
 - (iii) access, combine and absorb new sources of environmental finance to implement these strategies (iv) monitor, codify experience and report on their implementation