World Export Development Forum 2010
Thinking Ahead & Planning for Tomorrow

Towards a Sustainable Recovery
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Challenges – Resource Constraints and Volatility

Energy: Oil Production (mb/d)

Water: Demand and Supply (bn m3)

Commodities: Copper Price (US$/t)

Sources: IEA, McKinsey / World Bank / WEF, London Metal Exchange
Opportunities – New Sources and Higher Efficiency

Energy: Average Annual Growth of Renewable Energy Capacity (%)

- Solar PV (grid-tied): 63%, 41%, 32%
- Solar thermal power: 12%
- Wind: 27%

Sources: REN21, Manila Water, UNEP / Öko Institut

Water: Water losses at Manila Water (%)

- 63% in 2004-2009
- 15% in 2009

Commodities: Lithium demand (t/year)

- Conservative Scenario
- Mass Market Scenario

Sources: REN21, Manila Water, UNEP / Öko Institut
How are the assets invested that we have a stake in (e.g. personal savings, pension funds, sovereign wealth funds, endowments, foundations)?

Source: Cleantech Group
What does research and teaching focus on at schools and universities that we are related to (e.g. business schools, faculties for economics, engineering, life sciences)?

Sources: UN PRME (www.)
Policies

• Review tax policies and subsidies to support resource efficiency and innovation.
• Foster cleantech momentum in public procurement.
• Expand aid-for-trade as well as trade related technical assistance for environmental goods and services.
• Promote clean technology transfer and ensure IP policies support development.
• Build frameworks and institutions for more long-term thinking in financial markets.

What are policies that we could support towards a sustainable recovery?