

Green Economy in Developing Asia: ADB's Perspective and Actions

開発途上のアジアにおけるグリーン経済： アジア開発銀行の視点と行動

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Three Points 3つのポイント

- “Asian Century” in the Making
– Aspiration
- Green Economic Transformation
– Imperative
- ADB's Program and Actions
– Illustration

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Asia in 2050 - An Enticing Prospect 2050年におけるアジア – 注目を集める見通し

- Over half the world's GDP and trade and investment
- Three billion Asians enjoying the same standard of living that Europeans enjoy today
- People in the region having a per capita income of nearly \$40,000 a year

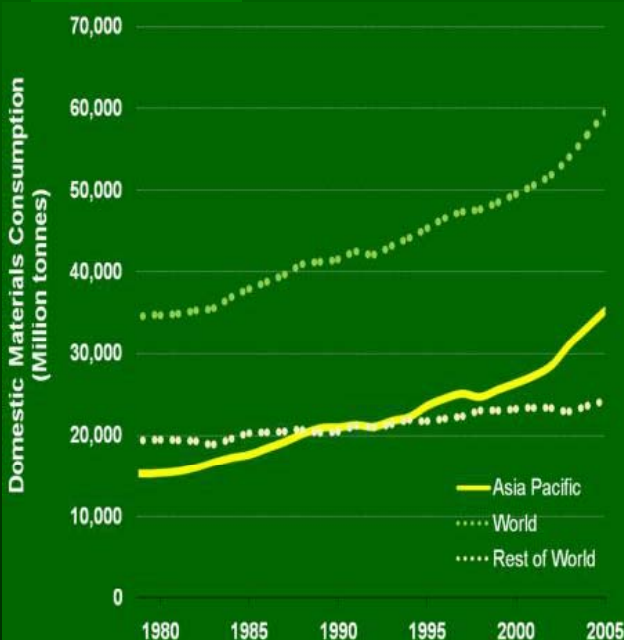
"Asia Century"

Plausible but by no means Pre-ordained

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Reversing the Resource-Intensive Pattern of Economic Growth 資源集約型経済成長からの反転

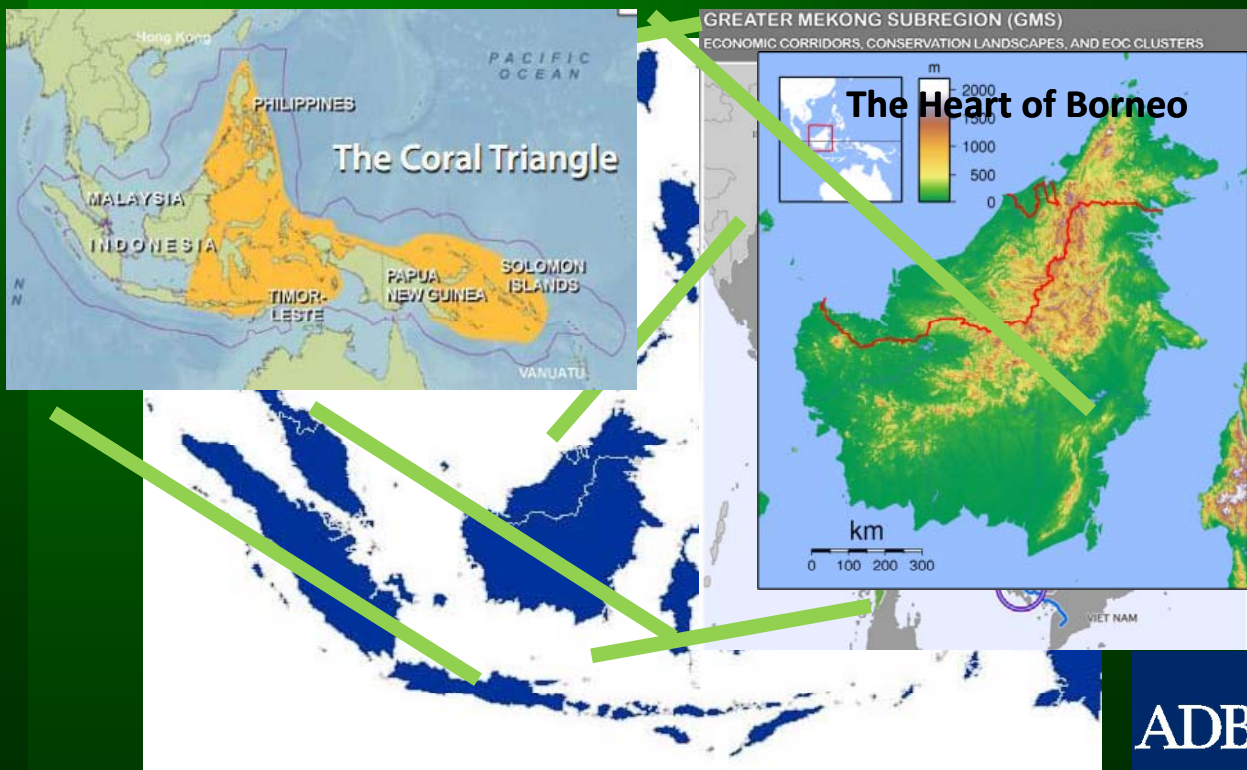
Materials Consumption



Material Intensity



Arresting the Irreversible Threats to Vital Ecosystems in Asia アジアにおける重要な生態系に対する不可逆的な脅威を抑える



Transforming Towards Green Economy グリーン経済に向けた転換

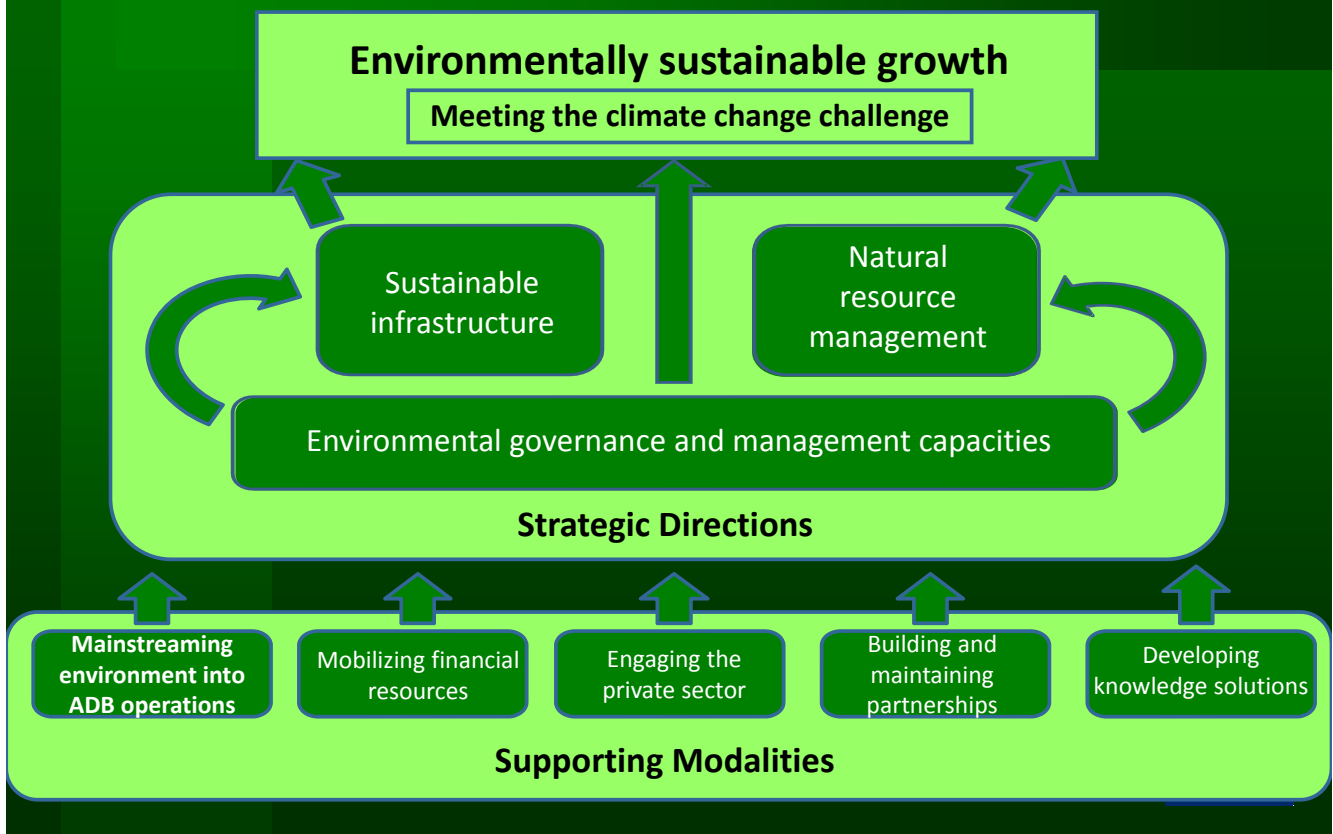
- **Efficiency gains:** Higher levels of development can be achieved with reduced but more efficient use of natural resources
- **New markets:** Vast and growing markets for clean technologies and green jobs
- **Resilience:** Mitigate the impacts of adverse shocks and strengthen food, water, and energy security
- **Multiple benefits:** Environmental, economic, and social; local/global; short-term/long-term
- **Sustainable livelihoods:** Protect ecosystems that provides sustenance for the rural poor and vulnerable communities

Priority Actions 優先的にとるべき行動

- Policies and Institutional Capacity
- Technologic Innovation & Investments
- Cross-Border and Regional Cooperation
- Mindset and Behavioural Change

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ADB's Environment Strategic Directions アジア開発銀行の環境戦略の方向性



Sustainable Infrastructure 持続可能なインフラストラクチャー

Develop clean, low carbon and climate resilient infrastructure systems and services

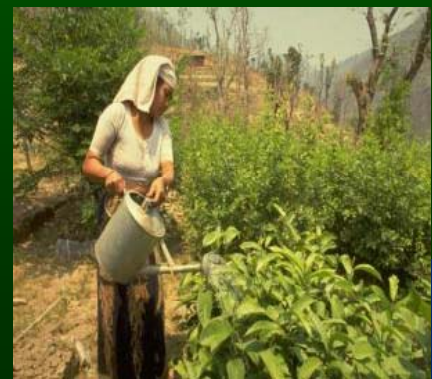
- Clean energy
- Sustainable transport
- Water supply and sanitation
- Liveable cities



Natural Resources Management and Ecosystem Integrity 自然資源管理と生態系保全

Assist countries to implement integrated and sustainable NRM approaches that maintain and enhance critical ecosystems services:

- Sustainable forest and land use management
- Integrated water resource management
- Coastal resource management



ADB's Flagship Biodiversity Initiatives アジア開発銀行の主要な生態系保全イニシアティブ

Coral Triangle Initiative



GMS-CEP Biodiversity Corridor Initiative



Living Himalayas Network Initiative



Heart of Borneo Initiative



Environmental Governance and Management Capacities 環境ガバナンスと管理能力

Support countries to strengthen environmental governance and institutional and human capacities :

- Strengthen key institutions with role in environmental management
- Mainstreaming environment and climate change into policies and sector strategies
- Strengthening country environmental safeguard systems
- Strengthening environmental monitoring, compliance and enforcement

Three Points – Recap 3つのポイント – 要点

- Asia 2050 Holds a Great Promise
- A Greater Premise of Green Economy Transformation
- ADB Focusing Actions to Support the Transformation

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Human Dimensions of The Green Economy Transformation グリーン経済への転換における人間的側面



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Thank you !

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