

This Presentation

- What is ESCAP?
- UNESCAP Assessment on Urban Environment
- "Green Growth" Approach to Urban Issues
- How UNESCAP Cooperate with Cities?
 - Green Growth Policy Advocacy
 - Kitakyushu Initiative An Instrument for Facilitating City-to-City cooperation
- Call for Participation





What is ESCAP?

- UN Economic and Social Commission for Asia and the Pacific (ESCAP)
- One of the five Regional Commissions under ECOSOC, like ECE, ECLAC, ESCWA, ECA
- · Regional arm of UN providing main economic and social development forum in AP region
- Assisting 62 members and associate members to achieve MDGs and other goals.





What does ESCAP do?

- · Convenes Commission and other important fora

 - Inter-governmentalmulti-ministerial outreach
 - multi-disciplinary socio-economic topics
 - mandated multi-stakeholder involvement
- Follows-up and coordinates the implementation of their recommendations to achieve sustainable development in AP region
- Environment and Sustainable Development Division (ESDD) promotes <u>integration of Environment into Socio-economic Development</u>
- "Green Growth" adopted as main approach in MCED 2005





"Green Growth"

- Key Focus Adopted by MCED2005
 - AP still need to pursue economic growth to address persistent poverty
 - Current pattern of growth cannot be sustained as already exceeding the region's environmental carrying capacity
 - Action needed to harness economic growth in an environmentally sustainable manner





Urban Issues in AP Region

- State of the Environment (SOE) 2005 Analyzed...
 - Continuing urbanization
 - Sources of economic opportunity / vitality
 - High and Increasing population
 - Growing consumption
 - Quality of Urban Life Deteriorating
 - Air pollution, waste issues, health problems, traffic congestion, housing, etc.
 - Insufficient infrastructure (Pubic Transport, waste treatment, etc.)
 - Pressure exploding

"To improve" is critical – but how?





GG Approach to Urban Issues

- Promoting the concept of Eco-Efficiency
 - Minimizing the Economic + Ecological Costs while Maximizing Economic Outputs
 - E.g. Traffic Congestion Cost Economic (Japan 2% of GDP, ROK 4.4%, Manila 4%, Bangkok 6%, etc.) + Environment/Health/Medical + Safety
 - Eco-efficient city >>> high quality of life, economic competitiveness
- Exemplar policy measures include:
 - Demand-side Management
 - Infrastructure for Sustainability
 - Economic Instruments





GG Approach to Urban Issues -Key Challenges

- Implementation Capacity

 - Physical Availability of Alternatives
 Social / Technical Support Systems (e.g. Fee collection)
 Institutional Capacity / Appropriate Authority
 National policy framework

 - Finance
- Public Awareness and Acceptance
 Leadership by Mayors (Determination, Well-supported logic)
 - Public Participation in Decision Making
 - Consideration on Comprehensive Socio Economic Impacts
 - Awareness on Overall Benefits
 - linking with Asian traditional lifestyle



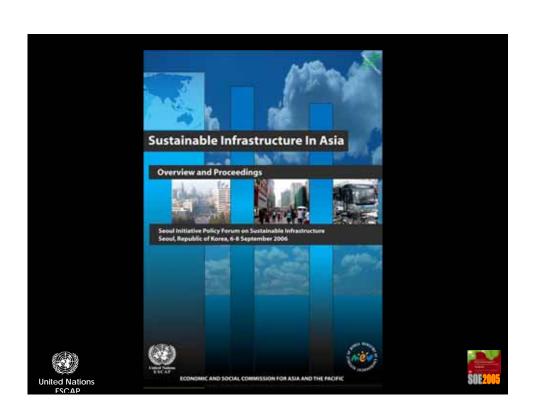


UNESCAP provides instruments

- Advocating **Green Growth** as a new strategic approach
 - Policy dialogues for enhancing awareness of national leaders
 - Training provided under the Seoul Initiative
 - · Analytical tools, i.e. Eco-Efficiency Indicator
 - Target study on sustainable infrastructure
- Promotion of Local Initiatives through Kitakyushu Initiative
 - Identify, analyze and disseminate successful cases of urban environmental management
 - Promote city-to-city cooperation
 - Focus on Environmental and Socio-Economic Co-benefits









Kitakyushu Initiative for a Clean Environment (KI)

- Mandated by MCED2000

 - Attempts to drew lessons from the practices and experiences of Kitakyushu City and other cities in Asia Pacific

 To achieve measurable improvement in urban environment (Air, Water and all types of Wastes) by sharing innovative policy measures inter-city cooperation.
 - Networking over 60 cities
 - Successful experiences replicated / disseminated through a range of activities
 - Identification / Analysis of Successful Practices (database)
 - Web-based Information Network established and operated by IGES Kitakyushu, Japan
 Thematic Seminars
 (Air, Water, Solid Waste, ICT Application, etc.)

 - Pilot / Demonstration Projects for Replication





Environment and Socio-Economic Co-Benefits

- Key concept to overcome technical and financial as well as political barriers

 - Creating synergy amongst mounting challenges by Cities

 Transport as primary tool for economic development

 Alleviation of economic loss by inefficient transport (cost of traffic jam)

 Health and Safety

 Socio Economic Objectives

 Social Equity (poverty, slums, gender, disabled)

 Economic Livelihood New Business
- ESE Co-benefits will help, if explicitly demonstrated, will contribute to

 Enhancing the priority in local policy making

 Strengthen public support with enhanced awareness

 Diversifying sources of financial opportunities

 Enhancing economic viability
- Changing the Perception Environmental protection measures are NOT financial burden > Rather be investment for broad returns / better future





Ongoing Activities under KI

- Compilation of Exemplar Cases of Environment and Socio-Economic Co-Benefits across Sectors
 Replication / Dissemination through Kitakyushu Initiative Network / IGES Kitakyushu
- Preparation of Practical Guidebook for Innovative Financial Options

- Synergy with other Initiatives

 IGES acts as Network Secretariat

 Citynet, ICLEI, 3R Initiative, APFED, UNEP, AIT, EST by UNCRD etc.
- Fourth Meeting of the Kitakyushu Initiative Network (City of Kitakyushu, 25-26 June 2007)





Contact:

Environment Section, Environment and Sustainable Development Division (ESDD)
UN Economic and Social Commission for Asia and the Pacific (ESCAP) UN Building, Rajdamnern Nok Avenue, 10200 Bangkok, Thailand E-mail: escap-esdd-evs@un.org

Homepage: http://www.unescap.org/esd

Institute for Global Environmental Strategies (IGES), Kitakyushu Office 3-9-30 Asano, Kokurakita-ku Kitakyushu 802-0001 JAPAN E-mail: kitakyushu@iges.or.jp Homepage: http://www.iges.or.jp





