

# コベネフィットに関する アジア開発銀行(ADB)の見解 ADB's View on Co-benefits

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## コベネフィットに関する二つのメッセージ Co-benefits: 2 Messages

Climate change  
Climate change  
Climate change  
Climate change  
Climate change

*Western countries  
& donors*

Air pollution  
Traffic congestion  
Energy security  
Public health  
GDP

*Developing countries*



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# 持続可能な交通イニシアティブ (STI) Sustainable Transport Initiative (STI)

- **Challenge:** Transport contributes about 1/4 of energy-related CO<sub>2</sub>. Other negative impacts are traffic congestion, road accidents, premature deaths and ill health from pollution.
- **Strategy:** ADB launch STI in Asia and the Pacific to facilitate economic development and energy security while mitigating transport's negative impacts.
- **Response:** ADB's STI promotes investments in low-carbon, safe, and affordable transport systems.

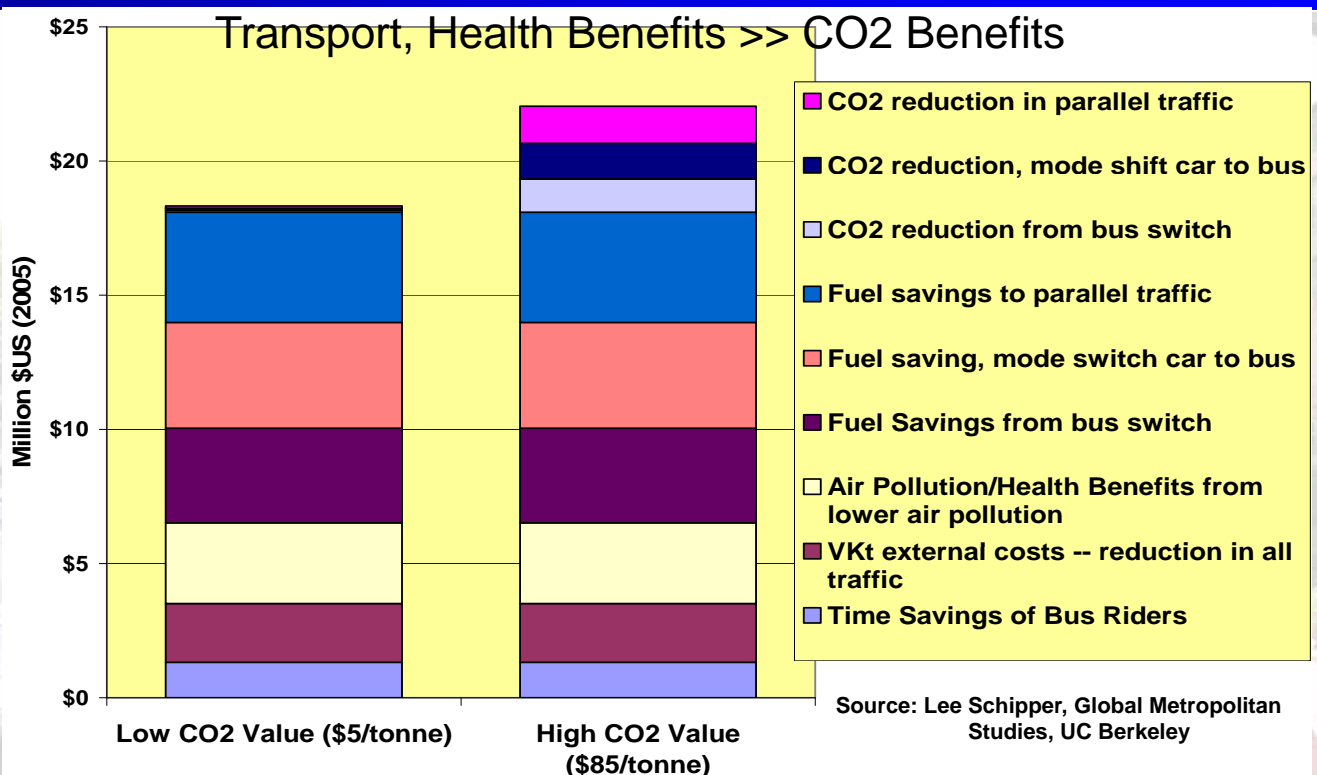
Roads



- Roads
- Walking
- Cycling
- Buses
- Rail
- Waterways
- Cars
- Freight
- Passengers

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## 都市バスのベネフィットはCO<sub>2</sub>削減のみではない 交通、健康のベネフィット >> CO<sub>2</sub>削減のベネフィット Benefits from Metrobus: Broad Than Just CO<sub>2</sub>



## コベネフィット・パートナーシップへの期待 Expectation on Co-benefit Partnership

健康への影響の費用を定量化するツールを提供する  
Provide tool for quantifying health costs

- Economic analysis of a project should consider all costs and benefits including health costs associated with air pollution.
- Transport sector is priority for ADB because it comprises about 25% of ADB's total lending.
- Health costs become concern because transport projects shift from highways to urban transport.
- Opportunities for collaboration: Sustainable Transport Forum, BAQ Asia in November.

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## クリーン・エアー・ポータルと実施に関わるコミュニティ Clean Air Portal & Communities of Practice

*Launch 2010  
Developed under ADB-funded KnowledgeAir Project (Japan Special Fund)*

**Clean Air Portal** that integrates of current websites:

- CAI-Asia website (organizational info, clean air calendar, projects, country networks, publications, training courses)
- CitiesACT portal (information for Asian countries and cities on Air quality, Climate change & energy, Transport)
- BAQ websites (information on and proceedings of each BAQ conference)

**Communities of Practice**

- Groups of people who share a concern or a passion for something they do and learn how to do it better as they interact regularly
- Integrated in the portal
- COPs on topics relevant to
  - Co-benefits Air quality / climate change
  - Sustainable Transport

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ご清聴ありがとうございました。

Thank you

Please visit our websites

- <http://www.adb.org/Environment>
- <http://www.adb.org/Climate-Change>

The ADB logo consists of the letters "ADB" in a white, serif font, centered within a dark blue square.