

Location

Museum of New Zealand Te Papa
Tongarewa
55 Cable Street
Wellington 6011

Venue: Icon
Cost: free

Contact

If you have any questions please contact:
Professor Ralph Sims
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Please RSVP to:
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Sustainable Cities

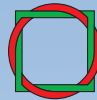
Co- Benefit Strategies for Sustainable Cities in the Asia-Pacific Region

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Workshop

Sustainable Urban Development

Cities are the powerhouses of national economies and as such key drivers of energy consumption. Almost 80 percent of global greenhouse gas emissions are estimated to originate from urban areas. The trend towards urbanisation will continue. Over 70% of the world's population is predicted to live in cities by the middle of the century, compared to just over 50% currently. This makes cities not only a key focus for climate change mitigation efforts it also highlights the vulnerability of densely populated urban areas to the impacts of climate change.

This workshop will facilitate discussions about experiences from Europe, Asia and the Pacific and will explore options for integrated strategies that maximize co-benefits for sustainable and resilient urban development.

Programme

8:30 Arrival and registration

Session 1 – Sustainable Urban Development: Drivers and Challenges

9:15 **Welcome**
Celia Wade-Brown
Mayor, Wellington City Council
H.E. Thomas H. Meister
Ambassador of the Federal Republic of Germany

9:45 **Sustainable Urban Development: Experiences from Europe and Asia**

Speaker: Prof Manfred Fishedick
Wuppertal Institut for Climate, Environment and Energy

10:30 **Coffee break**

11:00 **Resilient and Sustainable Cities: Some best Practice Examples**

Speaker: Prof Peter Newmann
Curtin University, Western Australia

11:45 **Discussion**
Moderator: Prof Ralph Sims, *Massey University*

12:30 **Lunch**

Session 2 – Transitioning to resilient, low-carbon cities

1:30 **Mitigating Climate Change: Towards a low-carbon City**
Speakers:
Assoc Prof Ralph Chapman,
Victoria University of Wellington
Prof Ralph Sims,
Massey University

2:30 **Coping with Climate Change: Towards a resilient City**
Speakers:
Prof. Martin Manning, *NZ Climate Change Research Institute*
Prof Philippa Howden-Chapman
University of Otago Wellington

3:30 **Tea break**

4:00 **Synthesis: Cities as systems**
Chris Cameron
Wellington City Council

4:30 **Discussion and next steps**
Moderator: Oliver Lah
Wuppertal Institut for Climate, Environment and Energy