



Think globally, act locally

Energy Efficiency Actions in ASEAN-Japan-Tokyo

Copenhagen Centre on Energy Efficiency

- is a research and advisory institution dedicated to accelerating the uptake of energy efficiency policies, programmes and actions globally
- serves as **Sustainable Energy for All** (SEforALL's) **Energy Efficiency Hub** and supports doubling the global rate of energy efficiency improvement by 2030

Key Focus Areas

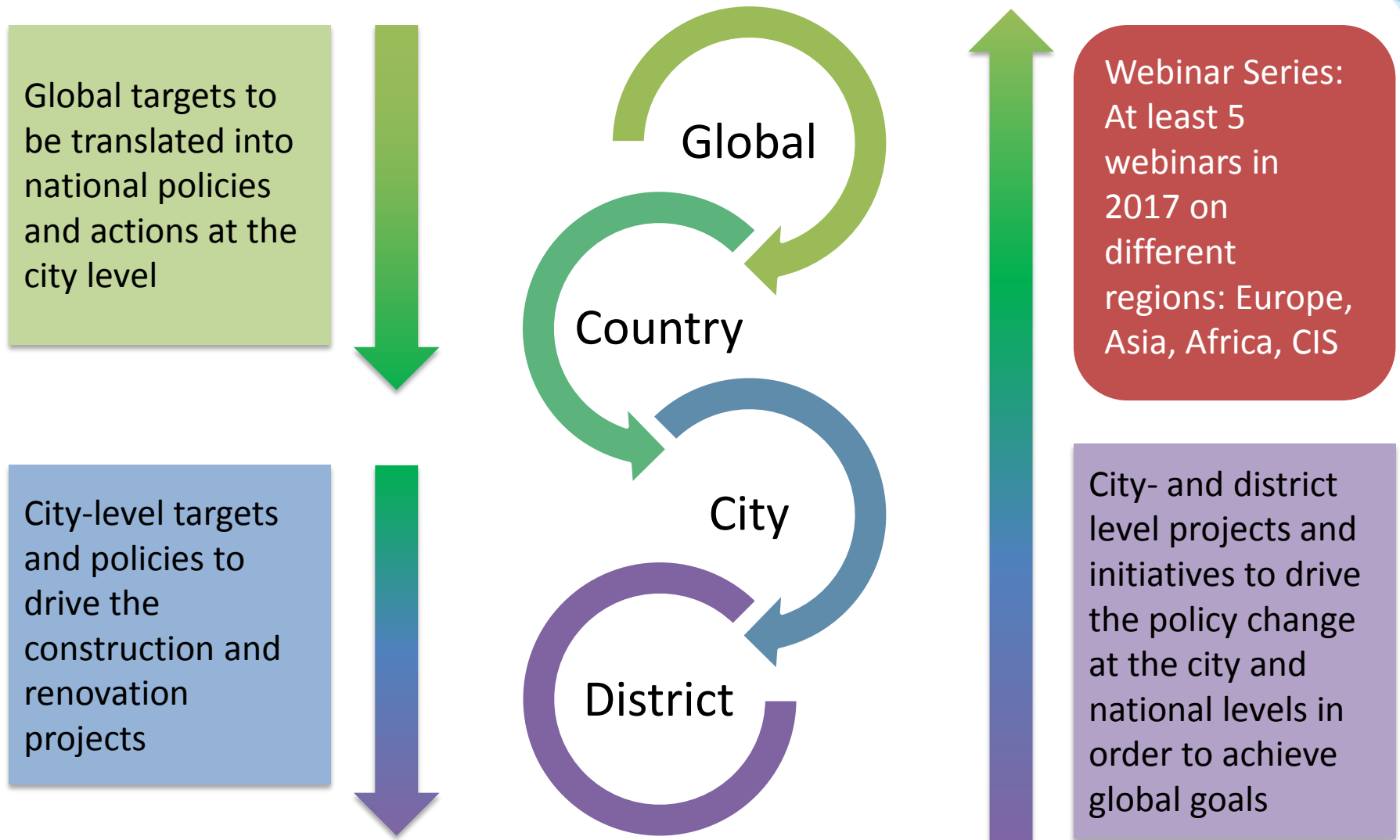
Assisting policy change
in countries and cities

Accelerating action
through innovative
delivery models

Raising the profile of
Energy Efficiency



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Webinar 3:

Energy Efficiency Actions in ASEAN-Japan-Tokyo





Rio Jon Piter Silitonga has been working for the ASEAN's Energy Efficiency and Conservation (EE&C) programme since 2013. His work has ranged from policy strategy, promotional activity and EE&C indicator in order to support the achievement of ASEAN Plan of Action for Energy Cooperation (APAEC 2016-2020) on reducing energy intensity by 20% in 2020 based on 2005 level. Under the plan, he has focused on four (4) key outcome-based programme for EE&C, namely: EE S&L harmonisation, finance mechanism, green building and ESCO. He look forward to sharing and discussing some of the key insights and development that have emerged from this work.



Dr. Yasuhiro Miki is the head of Building Environment Division at the National Institute for Land and Infrastructure Management, Ministry of Land, Infrastructure, Transport and Tourism (MLIT), where he is engaged in researches on the technique to satisfy both environment quality and energy-efficiency in the buildings, and also engaged in the establishment of energy conservation standard for buildings. Dr. Miki majored in the field of architectural environment and received Bachelor's Degree from Chiba University and he received M.Eng. and Dr.Eng. from the Graduate school of Chiba University by studying on understanding of spatial distribution of light in the built environment. He is a member of Architectural Institute of Japan, The Illuminating Engineering Institute of Japan, The Society of Heating, Air-Conditioning and Sanitary Engineers of Japan, International Commission on Illumination, ISO/TC205.



Yuko Nishida joined Renewable Energy Institute in May 2017. Prior to that, she worked for the Tokyo Metropolitan Government on climate policies and international environmental cooperation projects. She has collaborated with C40 cities, the global network of mega-cities committed to addressing climate change and was responsible for research design and publication of 'Urban Efficiency', a series of case-study reports that show how cities around the world have pursued efforts to reduce greenhouse gas emissions. She is an urban renewal planner and received her Master's degree in Public Administration from the Kennedy School of Government, Harvard University.



Yasushi Tanaka has been working as the expert and coordinator for the IPEEC related Task Group such as Top Tens and EMAK. From April 2015 onward he is responsible for SEforALL (Sustainable Energy For All) which started as the UN Initiative and then is operated by NGO now for the purpose of promoting energy related SDG's under UN influences. He has been specializing on planning and coordination work for the above mentioned projects with a close relationship with the specialist engineers inside and outside of the ECCJ to plan and realize all of the above projects. Before joining ECCJ, he had been working for Nippon Steel Corporation (Steel Div. and Engineering Div.) having been engaged in a process control division of the steel works and sales management of the steel and the steel structure in over sea's market for more than 30 years.

Webinar's agenda

Welcome and instructions

Aristeidis Tsakiris, Copenhagen Centre on Energy Efficiency

Energy efficiency trends and challenges in the ASEAN region

Rio Jon Piter Silitonga, ASEAN Centre for Energy

Success story of energy efficiency policy development in Japan

Yasuhiro Miki - National Institute for Land and Infrastructure Management

Experiences from Tokyo on energy efficiency actions at the city level

Yuko Nishida, Climate Change Group, Renewable Energy Institute

Facilitating energy efficiency uptake

Yasushi Tanaka, The Energy Conservation Centre Japan

Question & Answers



The Copenhagen Centre's Knowledge Management System (KMS) engages stakeholders in energy efficiency initiatives through knowledge sharing and outreach. The KMS provides users with access to selected information, reports, publications, and databases on energy efficiency. The KMS is linked to many other energy efficiency initiatives.

<http://kms.energyefficiencycentre.org/>



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Questions & Answers

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