



# Think globally, act locally

## Energy Efficiency Actions in Denmark-Copenhagen-Nordhavn

# 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

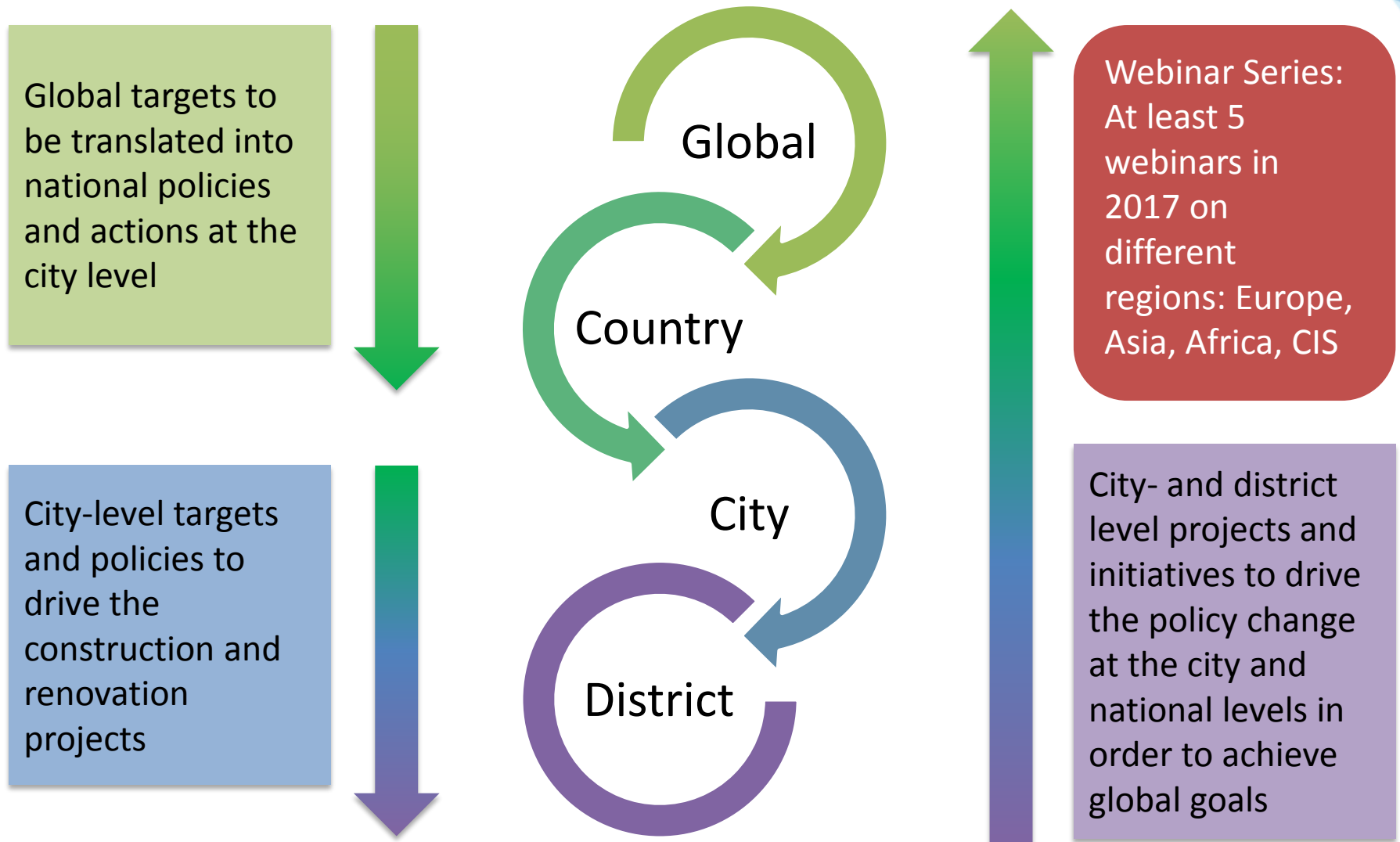
Assisting policy change  
in countries and cities

Accelerating action  
through innovative  
delivery models

Raising the profile of  
Energy Efficiency



# Think globally, act locally



# Webinar 1:

Sustainable Development Goals

Denmark

Copenhagen

Nordhavn





**Mark Lister** is the Acting Head of the Copenhagen Centre on Energy Efficiency, where he leads the work of the Centre and coordinates collaborations with Global Efficiency Accelerator Platform and other partners. Mark has diverse energy efficiency experience across business, government, NGOs and academia through roles in Australia, Africa, Asia and Europe. Prior joining the Copenhagen Centre he was a Senior Climate Change Technology Expert with Asian Development Bank.



**Helle Momsen Fredslund** is an advisor at the Danish Energy Agency, under the Ministry of Energy, Supply and Climate. Here she works in the team for Global Cooperation, which collaborates with 12 countries sharing Danish experiences on the green transition. Helle's focus is on regulation targeting energy efficiency both regarding buildings and industry. Helle has a Master degree in Social Science and Technological and Socio Economic Planning from Roskilde University



**Morten Kabell** is the Mayor of Technical and Environmental Affairs of Copenhagen since 2014 he is also a board member of CPH City & Port Development. Since 2006 he has been the Red-Green Alliance spokesman in Copenhagen on traffic, climate and urban planning. Morten Kabell's vision is to transform Copenhagen into a greener city with a higher level of liveability. His political focus is changing the traffic in Copenhagen so more people will use bicycles and public transportation



**Torben Ommen** is a postdoctoral researcher at the Department of Mechanical Engineering at the Technical University of Denmark. He is an expert on modelling and optimisation of energy systems as well as design, optimisation and experimental analysis of thermal energy technologies, such as cogeneration plants, heat pumps, refrigeration systems and district heating/cooling.

# Webinar's agenda

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## **Welcome and instructions**

*Ksenia Petrichenko, Copenhagen Centre*

## **Sustainable Development Goals: Implementation of SDG7**

*Mark Lister, Copenhagen Centre*

## **Success story of energy efficiency policy development in Denmark**

*Helle Momsen Fredslund, Danish Energy Agency*

## **Copenhagen as a flagship city on energy efficiency actions**

*Morten Kabell, The City of Copenhagen*

## **Showcase of Energy Lab Nordhavn project on cost-effective smart energy system**

*Torben Ommen, Technical University of Denmark*

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/>