

IMAGINE A BUILT ENVIRONMENT
THAT ENABLES A HIGH QUALITY
OF LIFE FOR ALL



NATIONAL RENOVATION STRATEGY FOR TURKEY

Technical Capacity
Development for Energy
Efficiency Improvements

3



Garanti Training Center, Istanbul

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www.buildupon.eu/Turkey

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SUMMARY



WE BELIEVE THAT OUR BUILDINGS CAN BE BETTER THAN THEY ARE TODAY

BUILD UPON is the world's largest collaborative project on building renovation – bringing together over 1,000 organisations, across 13 countries, at over 80 events in 2016-17.

BUILD UPON IN TURKEY

In Turkey, there have been policy development studies related to energy efficiency in buildings since 2007. These studies are conducted due to requirements of competence to European Union. However, these legal regulations, legislations and guidelines have to be revised with integrated approach. Especially developing effective strategies regarding “deep renovation” for energy efficiency in existing buildings, requires a full integration of laws, administrative procedures, technical capacity, financial programmes, public and private sector demands.

AIMS OF THE WORKSHOP

Regarding technical capacity development for deep renovation, the main objectives of the workshop are,

- energy efficiency in public and private sector,
 - increase of qualified staff to work for building renovations,
 - training of workforce to prepare and utilize building stock database,
 - enhancement of capacity development partnership projects of public, academy and industrial bodies,
- in cooperation with all stakeholders.

It aims to create a renovation revolution across Europe by helping countries to deliver strategies for renovating their existing buildings, by the 30 April 2017 EU deadline.

While conducting studies in Turkey, it has been planned to make policies with integrated approach, to improve audit mechanisms, technical capacity, effective financial mechanisms and awareness level. Within the scope of Build Upon project, conducted by ÇEDBIK representing Turkey, regarding deep renovation for energy efficiency in buildings within the framework of EU Horizon 2020, policy®ulation, technical capacity, finance, awareness and administrative procedures are to be discussed and studied throughout the workshops, in order to improve policy starting from Energy Efficiency Strategy Paper in accordance with EU Energy Efficiency Directive Article 4.

KEY OUTCOMES

The main outcomes from the discussions during the workshop of technical capacity development for energy efficient building renovations, were obtained as,

- The lack of public-academy joint projects and the lack of academic training
- The lack of awareness in public bodies
- The necessity of initiatives and financial funding sources
- The lack of qualified academia/university
- The necessity of entagration of design, application and management
- The business concept of a nonprofit institute
- The necessity of practical training.

BUILD UPON



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