



UNECE

ENERGY



ENERGY



Joint Task Force on Energy Efficiency Standards in Buildings. Current Status and Next Steps

Oleg Dzioubinski

Domenica Carriero

Sustainable Energy Division

Forests, Housing and Land Management Division



Joint Task Force on Energy Efficiency Standards in Buildings

ENERGY



- Committee on Sustainable Energy and the Committee on Housing and Land Management
- Sustainable Development Goals – SDG7 (and others)
- Sustainable Energy for All Initiative
- Geneva UN Charter on Sustainable Housing
- Framework Guidelines on Energy Efficiency Standards in Buildings

Joint Task Force on Energy Efficiency Standards in Buildings: Tasks

ENERGY



- Mapping energy efficiency standards in buildings and preparing gap analyses
- Evaluating options for the development, adoption or promotion of energy efficiency standards in buildings
- Preparing guidance materials
- Promoting partnerships with other international organizations
- Establishing a network of experts on EE in buildings
- Developing and organizing training programmes

Activities supported in 2017-2018 by funding from Denmark, Russian Federation and Black Sea Economic Cooperation

Joint Task Force on Energy Efficiency Standards in Buildings: Completed Activities

ENERGY

- ✓ JTF established by the decisions of UNECE CSE and CHLM, November-December 2015 and extended for 2018-19 in November 2017
- ✓ First meeting of JTF, 30-31 October 2017, Geneva
- ✓ Workshop to discuss and validate the results of mapping of energy efficiency standards in buildings in the UNECE region – second meeting of JTF, 14-15 May 2018, Yerevan
- ✓ Training seminar on high-performance energy efficiency standards in buildings in the UNECE region, 5-7 September 2018, Saint Petersburg
- ✓ Workshop to discuss preliminary results of mapping of technologies – third meeting of JTF, 3 October 2018, Geneva (back-to-back with the 79th session of the Committee on Housing and Land Management, 4-5 October)
- ✓ Workshop on energy efficiency in buildings – fourth meeting of JTF, 13-14 November 2018, Kiev (in the framework of the Ninth International Forum on Energy for Sustainable Development, 12-15 November 2018)

Joint Task Force on Energy Efficiency Standards in Buildings: Current and Upcoming Activities

ENERGY



- ✓ Mapping of energy efficiency standards in buildings in the UNECE region: <http://www.unece.org/energywelcome/areas-of-work/energy-efficiency/activities/energy-efficiency-in-buildings.html>
- ✓ Mapping of existing technologies to enhance energy efficiency in buildings in the UNECE region – second draft posted (finalization): <http://www.unece.org/energywelcome/areas-of-work/energy-efficiency/activities/energy-efficiency-in-buildings.html>
- ✓ Development of best practices for existing standards and technologies – in progress
- ✓ Online database of experts on energy efficiency in buildings – in progress
- ✓ Development of project proposals to continue activities that support objectives of JTF based on the accomplishments so far

ENERGY



ENERGY



Thank you!

