

“Energy efficiency session”

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Promoting energy efficiency standards in buildings in the ECE region



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Geneva UN Charter on Sustainable Housing

Main purpose: to ensure the access to decent, affordable and healthy housing for all

Scope: to improve the sustainability of housing in the ECE region in connection with sustainable development through effective policies and actions at all levels, supported by international cooperation

UNECE endorsed the Geneva UN Charter in **April 2015**



Standards on Energy Efficiency in Buildings - timeline

Cooperation: Committee on Housing and Land Management and Committee on Sustainable Energy and Working Party 6

2014

1. Proposal for developing a study on standards for EE in buildings (ECE/HBP/2014/4) accepted by the Committee on Housing and Land Management



2015

2. Survey on building standards and regulations

3. Expert Consultation on EE standards in buildings



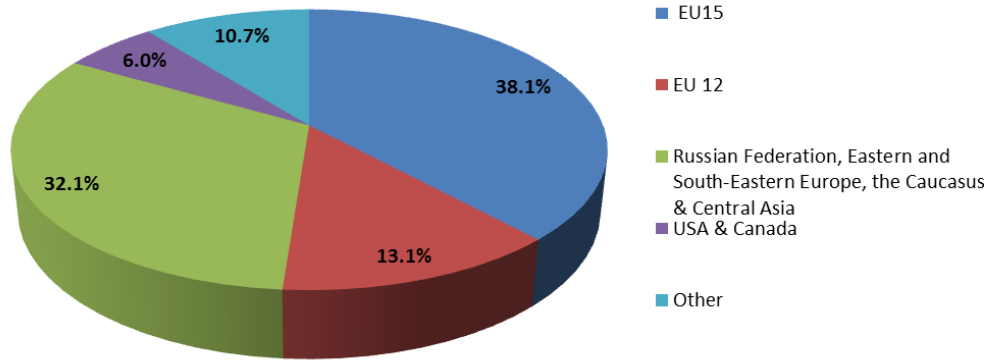
2016

4. Establishment of a UNECE Joint Task Force on Energy Efficiency Standards in Buildings

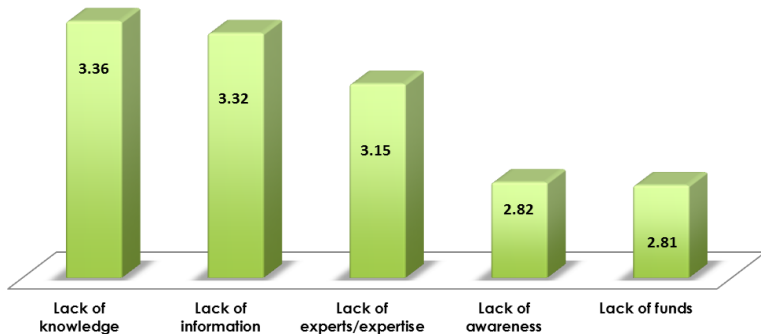
Survey of member States on Building Standards and Building Regulations

March 2015

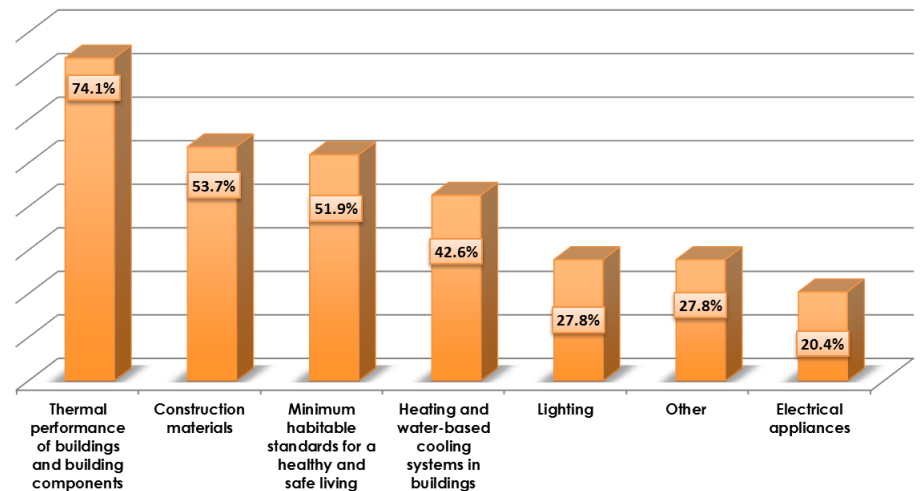
Q3. Respondents per subregion



Q14. Main challenges in developing or updating building standards and regulations



Q16. Priority areas



Outcomes of the Expert Consultation

20-21 April 2015

Joint Task Force on EE Standards in Buildings

Suggested activities

- Mapping EE standards for buildings and preparing gap analyses
- Mapping existing technologies and technology foresight
- Preparing guidance materials
- Promoting partnerships
- Establishing a database of experts
- Developing and organizing training programmes



Next steps: Joint Task Force

- Start in September 2017
- Members from national governments, academia, NGOs, independent experts, international organizations
- Activities:
 - Mapping of EE standards in buildings
 - Mapping of technologies for EE standards
 - Online database of experts
 - Gap analysis and roadmap
 - Best practices compendium

Thank you for your attention!

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