

Promoting EE in buildings in the ECE region

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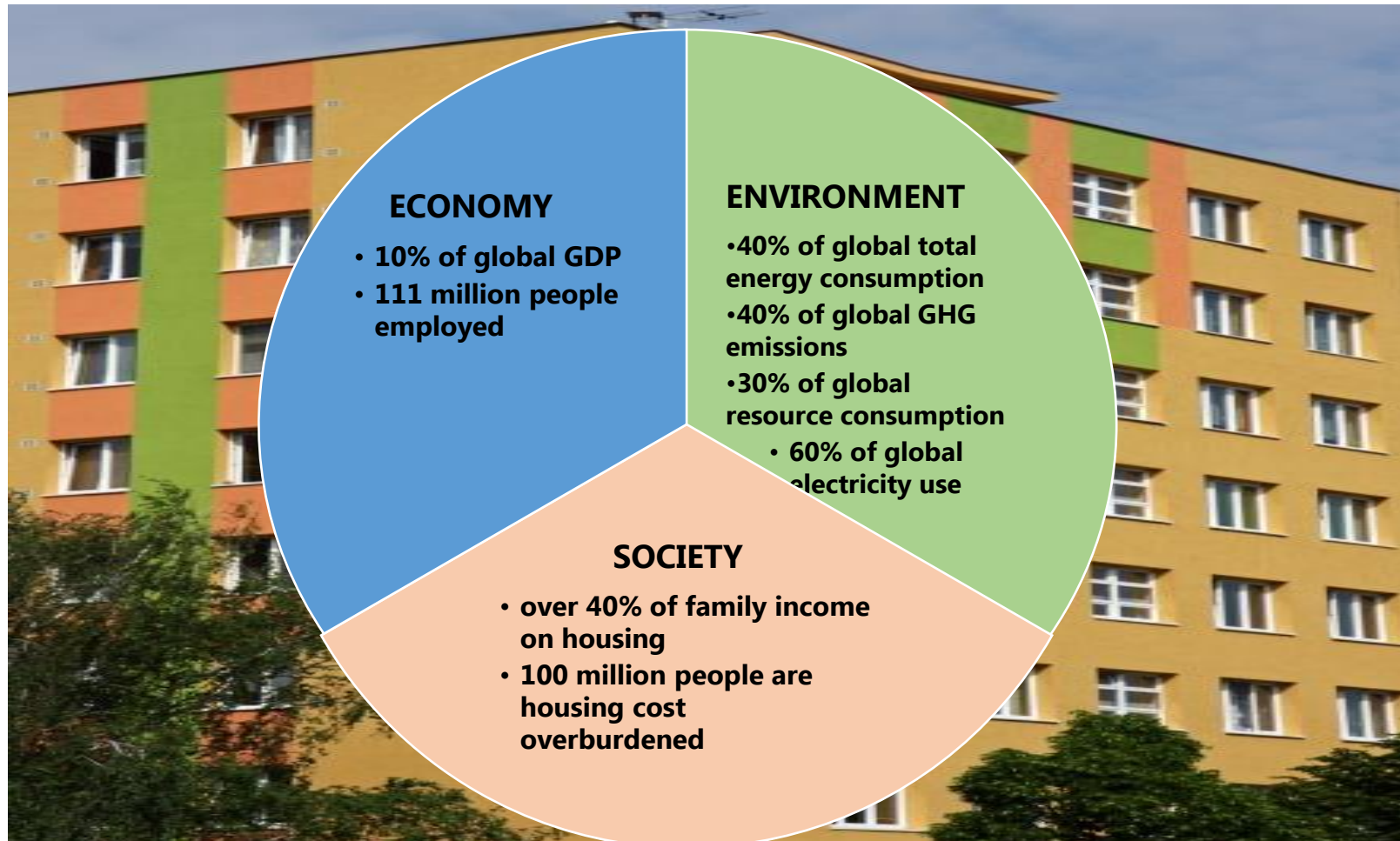


Domenica Carriero
Housing and Land Management Unit
Forests, Land and Housing Division, UNECE



Challenges: impact of the building sector

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Main advantages to EE in the housing sector

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Environmental benefits : help to mitigate global climate change



Energy availability and security: frees up more energy for alternative uses and to meet growing demands



Social effects: improve health and comfort and make energy more affordable



Regeneration of the built environment: improves indoor comfort and lengthen property repair cycles



Financial benefits: savings for tenants and less loss in energy delivery for service providers

Activities: HLM steps towards EE in buildings

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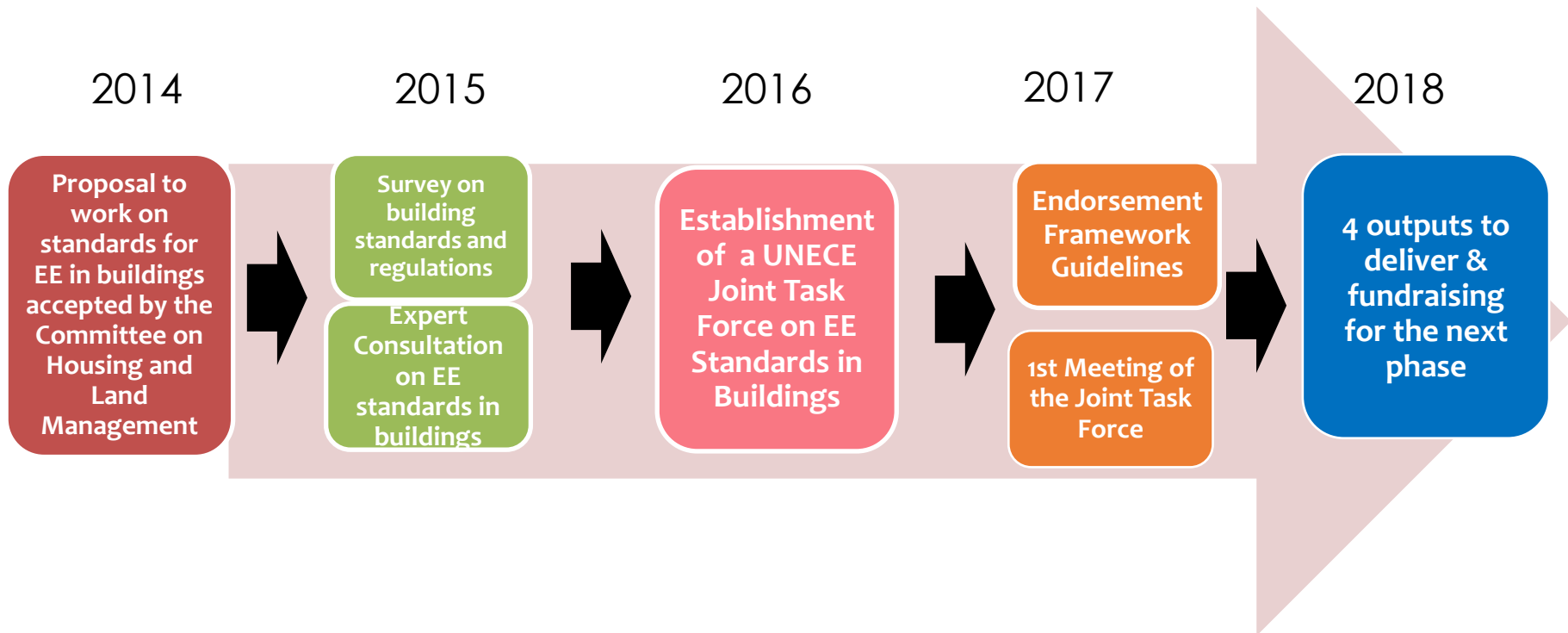
Framework guidelines for EE standards in buildings

Capacity building – regional, national and local workshops

Activities: on Energy Efficiency Standards in Buildings Project

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





Joint Task Force on EE Standards in Buildings – 2017-2018

Activities

1. Studies:
 - Mapping EE standards for buildings and preparing gap analyses
 - Mapping of existing technologies
 - Compendium of best practices
2. Establish a database of experts
3. Develop training material and organize training programmes
4. Global research consortium
5. International Centers of Excellence on the Framework Guidelines

Scheduled Meetings

1st meeting of the JTF – October 2017, Geneva

2nd meeting of the JTF and validation workshop – 14-15 May 2018, Yerevan, Armenia

3rd meeting of the JTF and validation workshop – 3 October 2018, Geneva (back-to-back with the CHLM)

4th meeting of the JTF – November 2018, Kiev, Ukraine (back-to-back with the 8th Energy Forum)

Thank you!

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Domenica Carriero

Housing and Land Management Unit, UNECE

Email: domenica.carriero@un.org

Tel.: +41 (0) 22 917 16 72

Website: www.unece.org/housing

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