





# EU4Energy Governance\*:

### Workshop on Energy Performance Buildings Standards

Venue: Hotel **Marriott Tbilisi**, 13 Shota Rustaveli Ave, T'bilisi 0108 Date: 12 April 2019

### Session 1: Opening and Introduction

Welcome and introductions	9:00 – 9:20	Energy Community Secretariat
		Mr. Oleg Dzioubinski, Regional Adviser, UNECE, Sustainable Energy Division
		Ministry of Economy and Sustainable Development of Georgia
		EU Delegation to Georgia (tbc)
Overview of EPB Standards supporting the implementation of the EU Energy Performance Buildings Directive (EPBD).	9:20– 9:50	Mr. Viktor Pyrkov – energy efficiency expert
Module structure of EPB-standards for calculating energy performance.		
Features of standards (EN) and accompanying technical reports (CEN/TR) for EPB-standards.		
Mapping of energy efficiency standards and technologies in the UNECE region	9:50 – 10:05	Mr. Oleg Dzioubinski, Regional Adviser, UNECE, Sustainable Energy Division

#### Session 2: Standards EN ISO 52000-1and EN 15316-1

Comparing of energy efficiency of building engineering systems on primary energy	10:05 – 10:30	Mr. Viktor Pyrkov – energy efficiency expert
Q&A	10:30 – 10:50	Discussion with participants
Coffee break	10:50 – 11:10	







#### Session 3: Standards EN 15316-2 and EN 15232-1

Energy efficiency of new, old and renovated water-based heating systems (EN 15316-2).	11:10 – 12:15	Mr. Viktor Pyrkov – energy efficiency expert
Building automation, controls efficiency class of engineering systems (EN 15232-1)	12:15 – 13:30	Mr. Viktor Pyrkov – energy efficiency expert
Q&A	13:30 – 14:00	Discussion with participants
Networking lunch	14:00 – 14:40	

# Session 4: Peer-learning Discussion on Applicability of EPB Standards in the Context of Eastern Partnership Countries

Open discussion among participants on the use and implementation of EPB standards	14:40 – 15:20	Moderator: Mr. Oleg Dzioubinski, UNECE
Wrap-up and conclusions	15:20 – 15:40	Energy Community UNECE

\* The EU4Energy Initiative covers all EU support to improve energy supply, security and connectivity, as well as to promote energy efficiency and the use of renewables in the Eastern Partner countries Armenia, Azerbaijan, Belarus, Georgia, Moldova and Ukraine. It does this by financing projects and programmes that help to reform energy markets and to reduce national energy dependence and consumption. Over the longer term, this makes energy supply more reliable, transparent and affordable, thus reducing energy poverty and energy bills for both citizens and the private sector.

A robust legislative and regulatory framework is vital for the development of a sustainable energy sector. The EU4Energy governance project, part of the EU4Energy Initiative of the European Union, works with the six Eastern Partner countries to strengthen their legislative and regulatory frameworks, to draft policy recommendations, and to help identify investment opportunities in key strategic energy infrastructure projects.