

"The way forward for the Eurocodes implementation in the Balkans"

10-11 October 2018, Tirana

WELCOME to the Workshop

Silvia Dimova

Project leader "Safe and clean construction"

Safety and Security of Buildings Unit

Directorate for Space, Security and Migration

Directorate-General Joint Research Centre

European Commission

The JRC within the Commission



JRC Support to the construction sector

Implementation and use of the Eurocodes – Administrative arrangements between JRC and DG GROW (2005 – 2018), new programme 2018 - 2021

Bridging the gap between Research and Standardization – institutional & competitive projects

JRC support to policies and standards for construction (2018-2021): REFIT, Innovation in Construction, ...



Support to the adoption and implementation of the Eurocodes

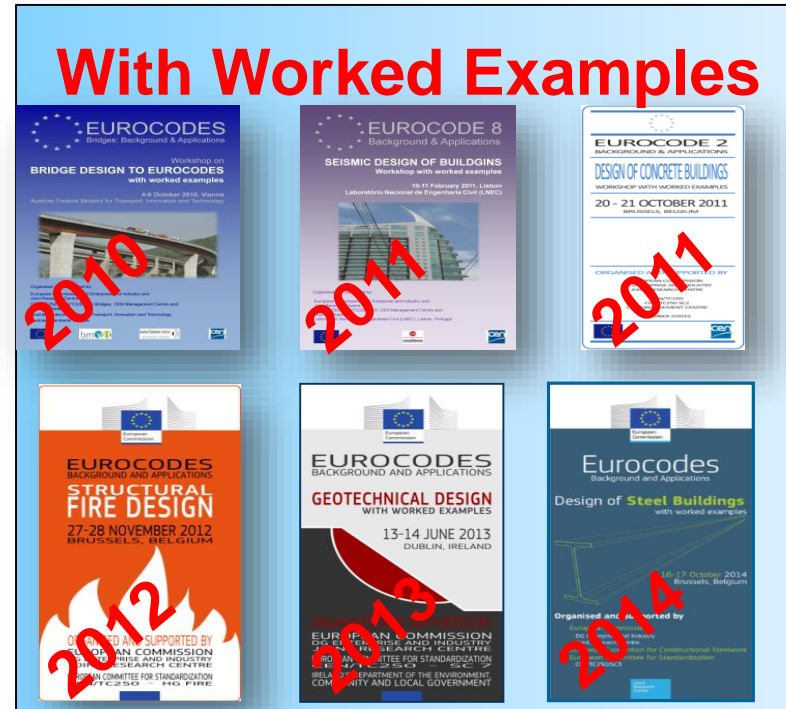
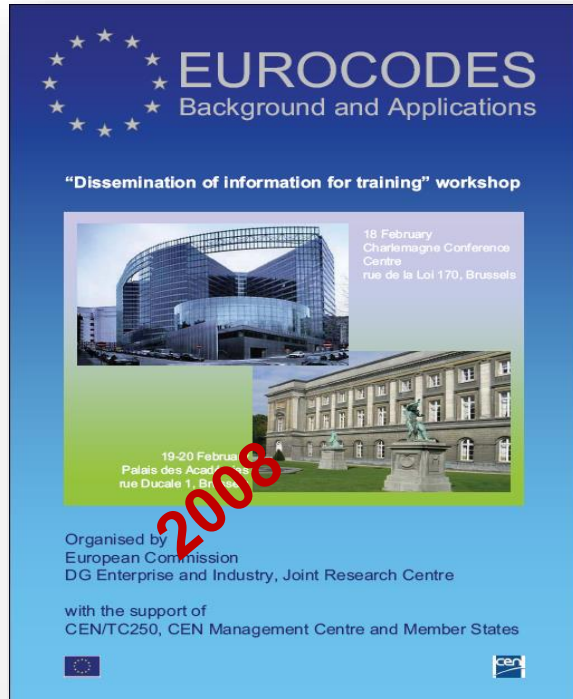
Who?

- European Commission (DG GROW and DG JRC)
- In cooperation with: CEN, Member States, and National Standardization Bodies (NSBs)

How?

- Informatics tools (Eurocodes website, helpdesk, NDPs database, publications database,...)
- Training Workshops (Level 1, Level 2/3), training material

September 2018: agreement signed between the European Commission and China Architecture & Building Press to translate in Chinese and publish all the reports with worked examples



Eurocodes: Background & Applications. Design of Steel Buildings. Worked examples, EUR 27346, 2015

欧洲规范应用译丛

贡金鑫 丛书策划

欧洲规范：建筑钢结构设计 应用与实例

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欧洲规范：建筑钢结构设计应用与实例

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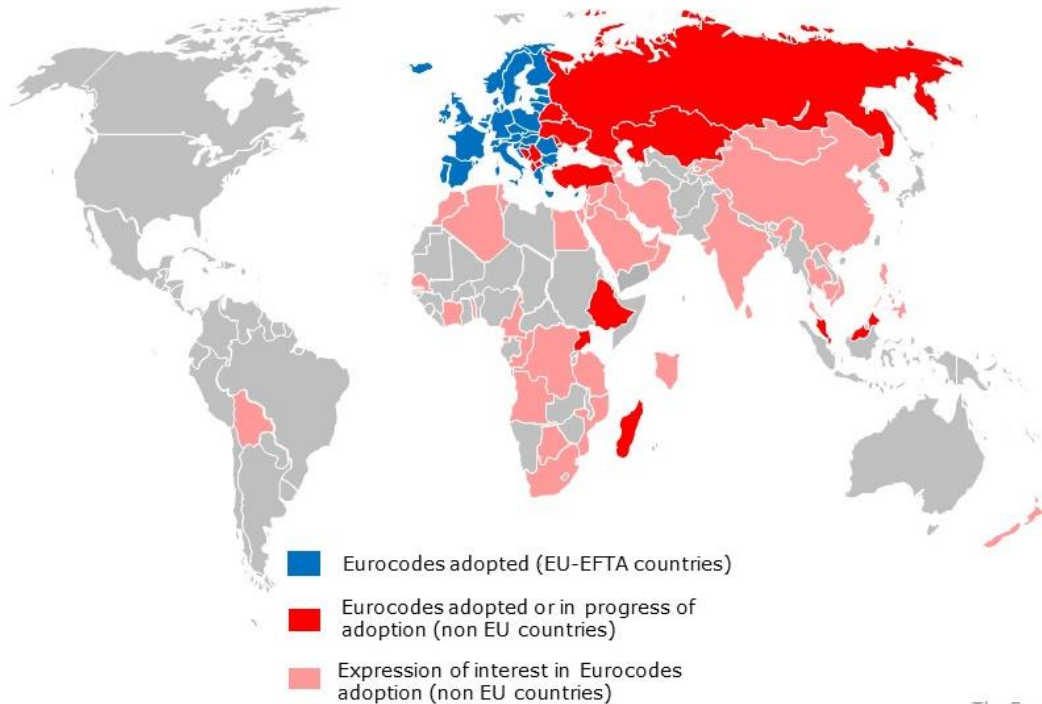
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Eurocodes promotion worldwide



*The Eurocodes Map
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JRC current activities:

Eurocodes in Western Balkans

JRC Enlargement and Integration Action

Eurocodes in South East Asia

E-READI EUROCODES PROJECT with DG DEVCO

Eurocodes in Central Asia

Exploring with the World Bank

OBJECTIVES

- facilitate the implementation of the Eurocodes in the national regulatory framework in the Balkan region
- present the concept on a Eurocodes Community of Practice (CoP) in the Balkan region



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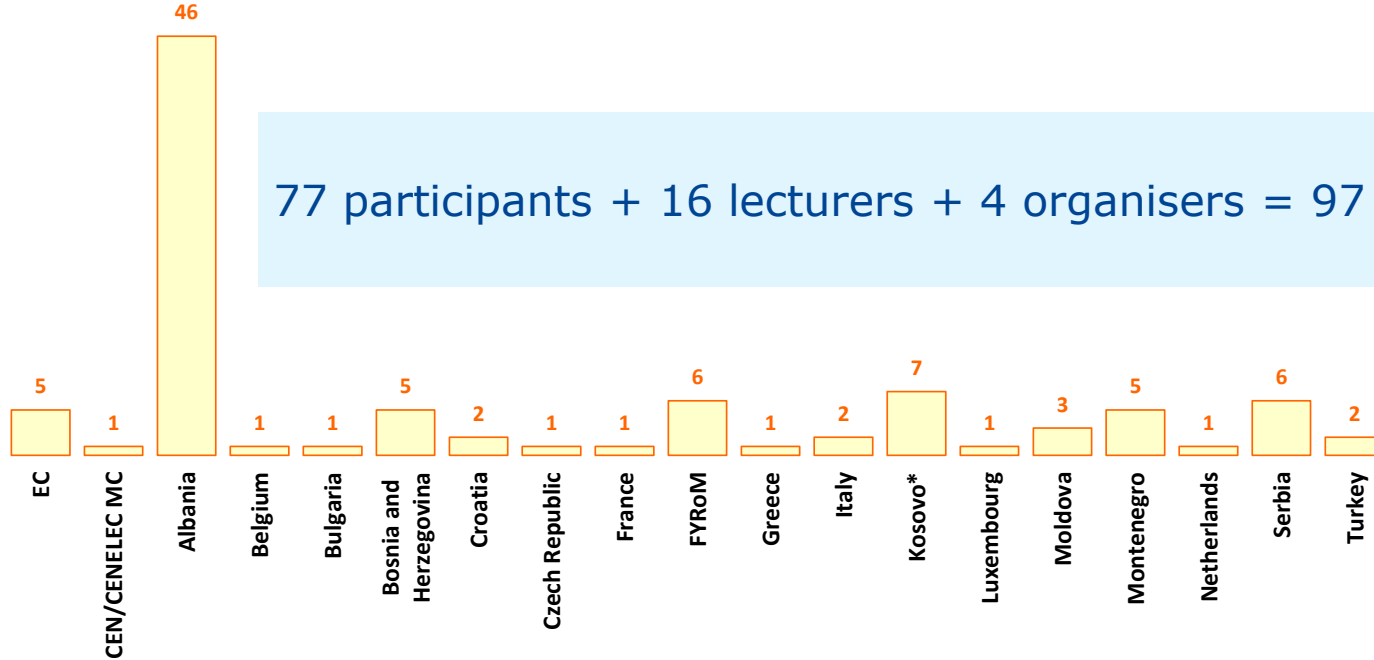
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CEN/TC 250 "Structural Eurocodes"

Hosted by
General Directorate of Standardization of Albania



Participation

77 participants + 16 lecturers + 4 organisers = 97



*This designation is without prejudice to positions on status, and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence



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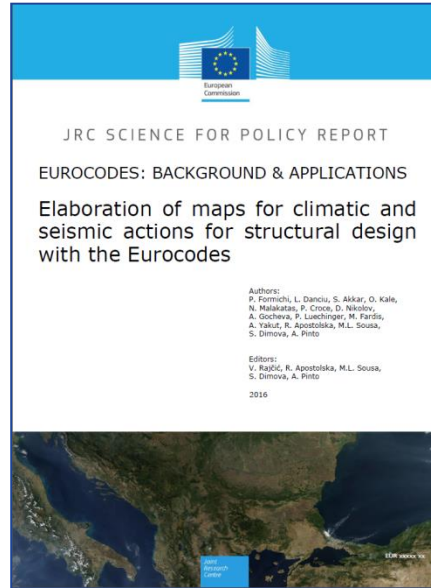
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GLOBAL training material



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Have a fruitful workshop!

<http://eurocodes.jrc.ec.europa.eu>