

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

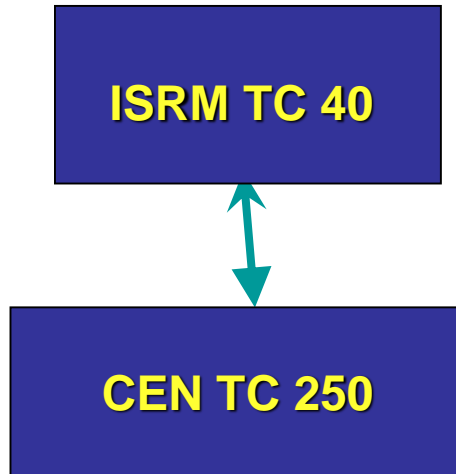
10-11 October 2018, Tirana



The Standardization Institute of the Republic of Macedonia

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ISRM TC 40 EUROCODES and National Annexes established 2012- mirror committee of CEN TC 250



Established working groups of ISRM TC 40

TC 40/WG 1

Basis of structure design; Actions on structures

TC 40/WG 2

Design of concrete structures

TC 40/WG 3

Design of steel structures

TC 40/WG 4

Design of composite steel and concrete structures

Established working groups of ISRM TC 40

TC 40/WG 5

Design of timber structures

TC 40/WG 6

Design of masonry structures

TC 40/WG 7

Geotechnical design

TC 40/WG 8

Design of structure for Earth resistance

TC 40/WG 9

Design of aluminium structures

Stakeholders of ISRM TC 40

- **Educational and science institutions;**
- **State institutions;**
- **Construction and design firms;**

Realized activities of ISRM TC 40 Eurocodes and National Annexes

- **All Eurocodes are translated on Macedonian**
- **All NA's are published, without the seismic, wind and snow values**
- **National Annex is on the public enquire
H MKC EN 1998-1:2018**
- **Expert from the appropriate institutions are working on those values**
- **Expected finalization – December 2019**

Realized activities of ISRM TC 40

Translated "Guidance Paper L"

*Translated and published two
leaflets "L1" and "L2"*

Cooperation of ISRM TC 40

- *Civil engineering faculty – Skopje*
- *Institute of Earthquake Engineering and Engineering Seismology (IZIIS)*
- *Macedonian association of structural engineers*
- *Chamber of authorized architects and authorized engineers*
- *Macedonian association for geotechnics*



Further activities of ISRM TC 40

- Adopt the all National National Annexes;
- Working on the implementation and use of Eurocodes for construction works and structural construction products;
- Cooperation with the ministry responsible for the implementation of Eurocodes; (the national legislation has not yet begun the implementation procedure);
- Promote training on the Eurocodes.



ISRM TC 40 – Eurocodes and National annexes



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THANK YOU FOR YOUR ATTENTION

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