



# **WORKSHOP 2016-05-25**

## **EUROCODE – TODAY AND TOMORROW**

EN 1997 is common code for design of geotechnical structures. What benefits and drawbacks is there with the current version? How can we ensure coverage of Nordic conditions in the next version?

Do not miss the possibility to attend the workshop in Harpa, Reykjavik and give your view.

# WORKSHOP

## 2016-05-25

### EUROCODE – TODAY AND TOMORROW

EN 1997 is our common code in Europe for the design of Geotechnical constructions. At the workshop in Reykjavik you will get a Nordic perspective on the benefits and drawbacks of the current version, and to what extent it is a common Nordic tool today.

The aim is to publish a new version of EN 1997 in year 2020. At the moment there are a number of topics on the list that might be revised in next version. Design combinations, characteristic values, retaining structures, pile design is some of the possibilities that will be discussed in Reykjavik.

#### AGENDA

08.30	Registration
09.00	Welcome Why a new version of EN 1997? Why the Nordic countries should influence?
09.30	Retaining structures – common Nordic view Presentation/discussion of example
10.20	Coffee
10.40	Pile design – common Nordic view Presentation/discussion of example
11.30	Lunch
12.30	Derived to characteristic to design value. Should we adjust the approach?
13.20	Design combination – philosophy and practical application
14.10	Coffee
14.30	Numerical methods – possible to have one approach?
15.20	Summary
15.30	End

#### REGISTRATION TO WORKSHOP

Registrations fee to workshop is 6.000 IKR  
Register at same sheet as to the Conference  
For information: [tobba@athygliradstefnur.is](mailto:tobba@athygliradstefnur.is)  
[ngm2016@road.is](mailto:ngm2016@road.is)

**Moderator:** Gunilla Franzén

## NMGEC7

Nordic Mirror Group for EuroCode 7 was established in 2014. The aim is to have a Nordic influence on the next generation of Eurocode. Our cold climate, hard rock, soft soil and Nordic approach, make us into a team with five voices sending the same messages. This will ensure that our questions are not neglected.