**INDKALDELSE**

_Dansk selskab for Bygningsstatik afholder medlemsmøde_

_Tirsdag d. 13 marts kl. 17:00 – ca. 18:00_

**Hålogaland Bridge, Norway**

*Design and construction*

**Foredragsholdere:** Projektleder Assad Jamal og Specialist Jesper Pihl
Major Bridges International, COWI A/S

**Sted:** Lokale S09, Bygning 101, DTU, 2800 Kgs. Lyngby

Dubbed 'the most beautiful bridge in the world' by local residents and engineering aficionados alike, the Hålogaland Bridge crosses the deep waters of Rombaksfjorden in the municipality of Narvik in northern Norway. With a main span of 1145 m, Norway's second longest suspension bridge reduces the distance between Narvik and Bjerkvik by 18 km.

Rising 179 m above sea level, the bridge blends in to the mountainous scenery, including the iconic neighbouring peak the Sleeping Queen. COWI provided the basic and detailed design for the bridge and are currently providing construction follow-up.
In this presentation an overview of the Hålogaland bridge ´story´ will be given from concept to construction with special focus on the bridge deck aerodynamics and the unique spatial main cable geometry.

The presentation will be in English. Registration is not mandatory.