



# TU1402 WG4 and WG5 Workshop: Case study results and standardisation requirements

## Objectives

The objectives of the WG4 and WG5 Workshop on case study results and standardisation requirements are:

- (1) The communication of the expected WG4 outcomes including an overview and classification of the case studies as input for WG5 and
- (2) An overview of WG5 activities and feedback from WG4 participants on standardisation requirements.

## Deliverables

The deliverables of this workshop are:

- (1) A factsheet with a case study overview, a classification and with extended abstracts of the case studies and
- (2) A factsheet containing (a) the links between the case studies and standardisation and (b) standardisation requirements.

## Dates and Venue

09.03.2018, ARISTO AMSTERDAM, Teleportboulevard 100, Amsterdam, Netherlands (Train station Amsterdam Sloterdijk; 15 min by train from Schiphol Airport)

## Organiser

Sebastian Thöns



## Agenda

09:15	<b>Welcome</b>
09:30-11:00	<b>1. Case studies (Jochen Köhler)</b> <ul style="list-style-type: none"><li>▪ Wim Courage - Reinforcement Corrosion Sensor Alternatives</li><li>▪ Daniel Honfi - Söderström Bridge</li><li>▪ Helder Sousa - Leziria Bridge</li><li>▪ Dominik Skokandic - WIM - Concrete Bridge</li><li>▪ Luis Oliveira Santos - Assessment of Concrete Bridge</li><li>▪ Miroslav Sykora - Snow on the roof</li><li>▪ Jorge Mendoza Espinosa - Wind Energy Support Structure</li><li>▪ Sebastian Thöns - Attacks on Bridges</li></ul>
Coffee break	
11:30-12:30	<b>2. Standardisation (John D. Sørensen)</b> <ul style="list-style-type: none"><li>▪ Presentation of the outline of a JCSS background document (Michael H. Faber)</li><li>▪ Presentation of the outline of a guideline for engineers (Miroslav Sykora)</li></ul>
Lunch break	
13:30-15:30	<b>3. Preparation of draft factsheets (see deliverables)</b>
Coffee break	
16:00-17:00	<b>4. Discussion and presentation of draft factsheets</b>