



bsi.

**Today's
Programme**

***Chris
Boysons***

BS 6349 – Maritime Works Essential Update for the Ports and Maritime Community

Today's Programme

BS 6349

Essential Update for
the Ports and
Maritime Community

***8th February
2016***



INTRODUCTION

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09:30 - 10:05

Arrival & Registration - Council Room

10:05

Introduction

Chris Boysons, Chairman, BSI Committee CB502

10:10

Progress and the future

Chris Boysons, Chairman BSI Committee CB502

10:30

BS 6349, Part 1-2: 2016 Assessment of actions – Introduction to the new standard, and changes from Part 1 and Part 2

Steve Osborn, Member, BSI Committee CB502

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INTRODUCTION

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10:55hrs

ISO 21650 and CEN/TC250/SC1/WG6 Actions from Waves and Currents on Coastal Structures

Simon Burchett, Member, BSI Committee CB502

11.10hrs

BS 6349, Part 1-4 Materials and BS 8500, Differences in Concrete Recommendations

Peter Keel, Member, BSI Committee CB502.

11:20hrs to 11:40hrs

Refreshment Break (tea, coffee and biscuits)

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11.40hrs

BS 6349, Part 5, Dredging and Reclamation - Environmental Design

Mark Lee, Panel Member and Steve Challinor, Panel Member
Introduced by Peter Neville-Jones, Member, BSI Committee CB502,

12:05hrs

BS 6349, Part 6 Floating Structures

Gareth Evans Member, BSI Committee CB502 and John Berry, PIANC Committee.

12.30hrs

BS 6349, Part 7, Breakwaters

Simon Burchett, Member, BSI Committee CB502.

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13:00hrs to 14:00hrs

Lunch

14:00hrs

BS 6349: Feedback workshop from the floor to a panel of CB502 committee members.

15:00hrs to 15.20hrs

Refreshment Break (tea, coffee and biscuits)

15:20hrs

Workshop - Standards in Practice

Session 1: Seismic design – pushover analysis of steel tubes

Helge Frandsen and Dimitrios Pachakis, Royal HaskoningDHV, specialist advisors to Part 1-2 panel.

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15:20hrs

Workshop - Standards in Practice

Session 2: Is there a difference between choosing return periods and factors of safety?

Chris Boysons, Chairman, BSI Committee CB502.

16:00hrs

Closing Address.

Chris Boysons, Chairman, BSI Committee CB502.

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**8th February
2016**

Monday 08 February 2016

Institution of Civil Engineers

ice
Institution of Civil Engineers

A photograph of an offshore wind turbine under construction. The turbine's tower and nacelle are visible, with a large red crane on a barge lifting a component. The scene is set on the open sea under a blue sky with scattered white clouds. A semi-transparent grey triangle is overlaid on the bottom left of the image.

Vernon Harcourt Lecture 2016

Telford Theatre, One Great George Street