

Agenda for meeting with the reference group

Date: November 30, 2012, 9.00 – 12.30

Location: Teknologisk Institut, Gregersensvej, 2630 Taastrup,
Entrance 3, Meeting room 36

Program

Time	What	Who
9.00	Welcome and introduction	Dorthe Mathiesen, DTI
9.10	Midterm presentation of A Coupled Transport and Chemical Model for Durability Predictions of Cement Based Materials	Mads Mønster Jensen, DTU
9.25	Tool for quantification of chloride binding	Søren L. Poulsen, DTI
9.40	Midterm presentation of Numerical Modeling of Reinforcement Corrosion in Cracked Concrete	Anna Emilie A. Thybo, DTU
9.55	Integrated modeling of reinforcement corrosion and associated concrete cracking	Alexander Michel, DTU
10.15	Coffee break	All
10.30	Influence of curing temperature on the development of properties: Example of practical application	Claus Pade, DTI
10.45	Influence of curing temperature on the development of properties: Microscopic investigations	Ulla Hjorth Jakobsen, DTI
11.00	(1) Long-term durability of concrete in marine environment: Investigation of Danish bridges (2) Birth certificates for concrete constructions	Henrik Sørensen, DTI
11.20	Outcome from a workshop between DTU, Stanford University, NTNU and DTI in order to point out new research areas	Henrik Stang, DTU
11.35	Continuation of research activities	Dorthe Mathiesen, DTI
11.45	General discussion	All
12.00	Lunch	All