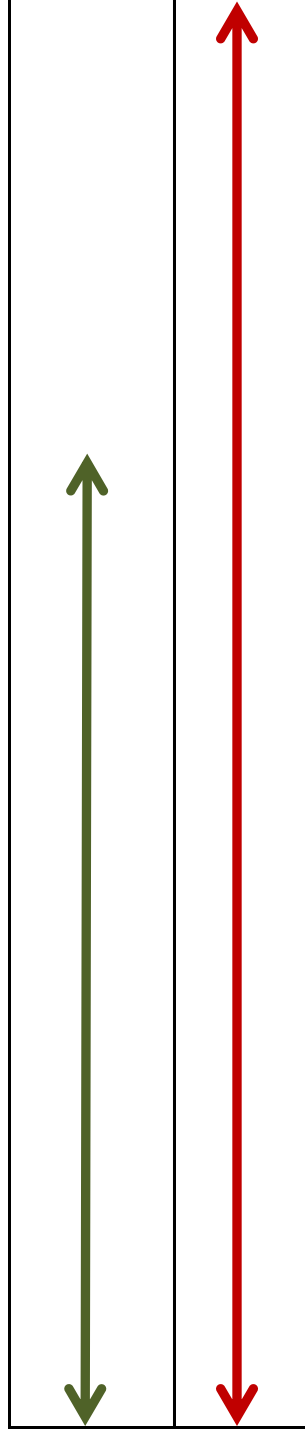
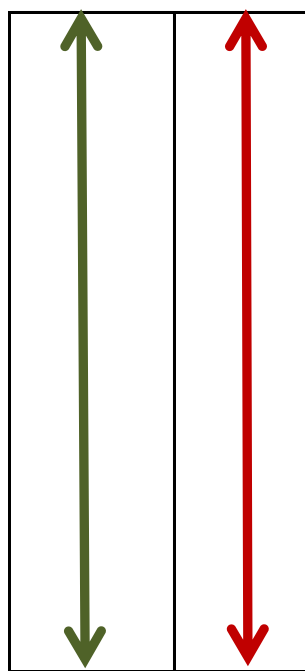


Author: EAB Koenders
 Date: 9-4-2014
 Subject: IS2C Programme activity 2014
 Workshop date: April 24 and 25, 2014
 Status: FINAL

For whom
 Companies PL + PhD



DAY 1		Time	Thursday April 24		
11:30	0:30	Registration at Fletcher Hotel-Restaurant Nautisch Kwartier			
12:00	0:10	Opening IS2C Programme activity 2014: EAB Koenders			
12:10	1:00	Excursion Introduction Lecture: C. Bosma - Strukton Monitoring: "Integral monitoring in practice" H. Galenkamp - Strukton Monitoring: "Case Study Hollandse Brug"			
13:10	0:05	Preparing for excursion (helmet and shoes)			
13:15	1:30	Excursion: IS2C students + supervisors			
14:45	0:15	Refreshing and preparing for talks and pitches			
		Company talk + Workshop pitches (Company talks 20 minutes, IS2C pitches 10 minutes + 5 minutes for questions)			
start at	Time	Pitch	Project	MONITORING & SENSING	
15:00	0:20	Company	Monitoring	T. van Beek - Bouwsucces "Smart monitoring in the construction industry"	
15:20	0:15	1	10968	An integral in-situ chloride sensing and monitoring system for concrete structures	
15:35	0:15	2	10970	Data Management for Monitoring Infrastructural Performance	
15:50	0:20	Coffee break			
start at	Time	Pitch	Project	DEGRADATION	
16:10	0:20	Company	Degradation	M. Boutz - Intron-sgs "Inspecting existing concrete structures"	
16:30	0:15	3	10971	Modelling, non-destructive testing and Li-based remediation of deleterious Alkali-Silica Reaction in concrete structures	
16:45	0:15	4	10977	Development of a Performance Assessment Tool for Alkali Silica Reaction (PAT-ASR)	
17:00	0:15	5	10978	Measuring, Modelling and Monitoring Chloride ingress and Corrosion initiation in Cracked Concrete (M3C4)	
17:15	0:15	6	10979	Chloride penetration in cracked and uncracked concrete structures	
17:30	0:20	Coffee break + snacks			
start at	Time	Pitch	Project	MATERIALS & STRUCTURES	
17:50	0:20	Company	Mat / Struc	N. Kaptijn - "Monitoring of materials and structures in reality"	
18:10	0:15	7	10962	Post-Casting effects on concrete durability	
18:25	0:15	8	10981	Durable Repair and Radical Protection of Concrete Structures in View of Sustainable Construction	
18:40	0:15	9	10984	Smart proof loading of concrete structures	
18:55	0:05	Closure + Announcement Workshop instructions for PhDs			
19:00	0:15	Group photo			
19:15	0:45	Break and refreshing			
20:00	2:00	Dinner			
22:00		Bar			



DAY 2		Time	Friday April 25		
9:00	0:30	Inspiring lecture: A. Stroo - "Monitoring bugs"			
9:30	0:15	Evaluation IS2C Workshop Case 2013: A. de Boer - "Vlijmen Oost ASR proof loading"			
9:45	1:30	Elaboration of work instructions in 3 groups: - "All PhD students"			
		3 Workshop presentations			
start at	Time	Project			
11:15	0:15	1	Presenting results of workgroup 1		
11:30	0:15	2	Presenting results of workgroup 2		
11:45	0:15	3	Presenting results of workgroup 3		
12:00	0:30	Closing lecture: W. Peelen - TNO "Monitoring and product development in real life"			
12:30	1:00	Lunch			
13:30		Closure			