

Monday, September 30 - MORNING

8:30	Opening of the Registration Desk
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LECTURES 1

INTRODUCTION BY THE NETWORK COORDINATOR		
10:00	The SAMCO Network Helmut Wenzel Vienna Consulting Engineers	
10:20	Basic Idea of Integrated Projects in 6FP Helmut Wenzel Vienna Consulting Engineers	
10:40	Road Map to Success Helmut Wenzel Vienna Consulting Engineers	
THE SAMCO DATABASE AND DATA EXCHANGE		
11:00	Web Based Tools for Information and Data Exchange Bettina Geier Vienna Consulting Engineers	
11:15	SAMCO Database: Content and Handling Kent Mehr Joint Research Centre	
HEALTH MONITORING		
11:30	International Collaboration on Structural Health Monitoring Bart Peeters LMS International NV	
11:50	Vibration Monitoring of Civil Engineering Structures: Faith or Mistrust? Guido De Roeck Katholieke Universiteit Leuven	
12:10	IMAC- Integrated Monitoring and Assessment of Cables Helmut Wenzel Vienna Consulting Engineers	
12:30	Lunch Break	

Monday, September 30 - AFTERNOON


END USER FORUM 1 - Health Monitoring

PRESENTATIONS ON HEALTH MONITORING		
13:30	BRIME – Bridge Management in Europe: The Role of Monitoring Richard Woodward TRL Limited	
13:45	CONVIB - Innovative Control Technologies for Vibration Sensitive Civil Engineering Structures Georges Magonette and Lucia Faravelli Joint Research Centre	
14:00	European Codes and Standards for Monitoring and Assessment Rolf Rohrmann Federal Institute for Materials Research and Testing	
14:15	Improved Tools For Structural Monitoring - New Test Techniques with Reaction Mass Exciter VICTORIA and A Software for Sensitivity Studies Rainer Flesch Arsenal Research	
14:30	The Need for Monitoring: End User Requirements Livia Pardi Autostrade	
Coffee Break		
DISCUSSION FORUM		
15:30	Forming of the Consortium / Panel	
16:10	Definition of Objectives / Panel	
16:50	Proposal Preparation / Panel	
Closing Day 1		







Tuesday, October 1 - MORNING

8:30 Opening of the Registration Desk





LECTURES 2

INFORMATION FROM THE EUROPEAN COMMISSION - DG RESEARCH		
9:00	General Information about the 6th FP Hans Hartmann Pedersen European Commission DG RTD Growth G2	
9:30	Integrated Projects (IP) Hans Hartmann Pedersen European Commission DG RTD Growth G2	
10:00	Networks of Excellence (NoE) Hans Hartmann Pedersen European Commission DG RTD Growth G2	
10:30	Special Advise on the Particular SAMCO Initiatives Hans Hartmann Pedersen European Commission DG RTD Growth G2	
Coffee Break		

END USER FORUM 2 - Seismic Assessment

PRESENTATIONS ON SEISMIC ASSESSMENT		
11:30	Recent Advances and Future Perspectives on Site Characterisation, Site Effects, Bridge Engineering and Vulnerability Assessment of Lifelines Kyriazis Pitilakis Aristotele University Thessaloniki	
11:45	Needs for Future R&D on Control Techniques of Seismic Vibrations Alessandro Martelli ENEA	
12:00	Information on Recent Initiatives (Eol's) in Earthquake Engineering - Assessment of Seismic Risk of Important Civil Structures - Rainer Flesch Arsenal Research	
12:15	SPIDER - Strands Pre-stressing for Internal Damping of Earthquake Response David Gratteau Bouygues Travaux Publics	
12:30	ACE Project - Active Control in Civil Engineering: From Conception to Full Scale Application Claude Dumoulin Bouygues Travaux Publics	
12:45	Structural Control in Civil Engineering Fabio Casciati University of Pavia	
13:00	Lunch Break	

Tuesday, October 1 - AFTERNOON

14:00	Seismic Vulnerability Studies Alberto Peano Enel.Hydro/Ismes	
14:15	On-Going Vibration Isolation Research at Ismes Alberto Peano Enel.Hydro/Ismes	
	DISCUSSION FORUM	
14:30	Forming of the Consortium / Panel	
14:30	Definition of Objectives / Panel	
15:00	Proposal Preparation / Panel	
<i>Coffee Break</i>		
	REPORTS	
16:00	Progress during the Workshop	
16:30	Status of the Integrated Project Proposals	
17:00	Definition of the next Steps	
17:30	Final Discussion	
	Closing of the Workshop	