

Southeast Strategic Regional Coastal Monitoring Programme

Annual Review 2010

Trafalgar Day
Field Place, Worthing

Meeting Chairman: Bryan Curtis, Chairman South East Coastal Group

10:00 Coffee

Morning Session - project progress & new technology (potential for Phase III?)

10:30 Introduction and welcome Chairman

10:35 Review of Phase II and progress with National Monitoring Programme A. Bradbury

10:55 Website update T. Mason

11:05 Land and sea: integrated multibeam bathymetry and cliff mapping I. Davies *NetSurvey*

11:25 Short break

11:40 Cliff and landslip monitoring using laser scanning technology I. Anderson *Halcrow*

11:55 Lidar – from start to finish A. Matthews *Geomatics*

12:10 Planning for the impact of coastal change A. Colenutt

12:25 Discussion – *What's right, what's wrong, what needs changing?* Chairman

12:45 Lunch (demonstrations of Fledermaus, SANDS, website, GIS *etc.*)

Afternoon Session – data applications

14:00 Beach Management Plans Review U. Dornbusch

14:10 Use of monitoring data in beach profile modelling for scheme design T. Mortlock

14:20 Use of monitoring data to derive best practise in managing shingle beaches I. Thomas
Pevensey Coastal Defence Ltd

14:30 Application of monitoring data in support of a legal challenge A. Bradbury

14:40 Questions and discussion Chairman

15:00 Final comments and close of meeting Chairman