

Southeast Regional Coastal Monitoring Programme

Annual Review Meeting - Thursday 18 October 2018

Field Place, Worthing BN13 1NP

Meeting Chairman: Bryan Curtis, Chairman Southeast Coastal Group

10:00 Coffee

Morning session - project progress & new technology

10:30 Introduction and welcome Chairman

10:35 Programme progress C. Thompson

10:50 Website update S. Pitman

11:00 BGS Tromino update (tbc) D. Morgan & D. Gunn

11:15 The HF Radar data portal – interactive mapping and data visualisation C. Thompson

11:30 Short break

11:45 A coastal wave atlas for England based on the Regional Coastal Monitoring Programmes' wave buoy network T. Dhoop

12:05 Novel arrays for measuring nearshore sand transport in Pevensey Bay J. Leyland

12:15 History – drone: new data from historical aerial photography U. Dornbusch

12:35 Discussion and questions Chairman

12:45 Lunch

Afternoon session – applications of coastal data

14:00 The value of long term monitoring: Beach response over 3 “storm epochs” at Sandown Bay A. Hillawi & M. Wadey

14:10 Medmerry Monitoring P. Mylroie

14:20 Beach Management at Swanage D. Picksley

14:30 Monitoring Canford Cliffs J. Evans

14:40 Questions, final comments Chairman

15:00 Close of meeting