

Southeast Regional Coastal Monitoring Programme

Virtual Annual Review Meeting – Wednesday 14th October 2020

Teams Live Event & Teams Meeting Workshop

Sessions will be recorded and made available on www.coastalmonitoring.org after the meeting.

Meeting Chair: Bryan Curtis, Chair Southeast Coastal Group

Morning Session 1 – Project Progress

09:30	Introduction and Welcome	Chair
09:35	Programme Progress	C. Thompson
10:00	Website Update & Development	S. Pitman
10:10	Hydrodynamics Update	T. Dhoop
10:30	Break	

Morning Session 2 – Applications of and for Coastal Monitoring

10:45	Intertidal habitat monitoring using Earth Observation data and Machine Learning techniques - TEMITH Project.	S. White/G. Watson
11:15	New insights on storm waves at Hayling Island – how CCO wave buoy data is changing our understanding of extreme shingle beach response	E. Last
11:30	Recent Evolution of Sand Dunes in Poole Bay	L. Bennett
11:45	Coastal Resilience	J. French
12:15	The use of coastal monitoring data within a Beach Management Appraisal (BMA): A case study of Northern Sea Wall	B. McCready
12:30	Research & Development at CCO (incl. SMPr)	C. Thompson
12:50	A showcase of the Phantom 4 RTK Quadcopter	D. Amos
13:00	Lunch	

Afternoon Sessions – Parallel Discussion Workshops

Guided Discussion Workshops. Each of 4 sessions will be run three times, with a limit of 15 participants. Please confirm which sessions you would like to attend. You will be asked to provide input in advance to focus the discussions – what would you like to be covered in each session, do you have particular problems or case studies you would like to discuss?

13:30

<p>The Next Phase of Strategic Coastal Monitoring An opportunity to find out more, ask questions and provide feedback as we move towards the next phase of monitoring.</p> <p>Chair: C. Thompson</p>	<p>Using the Dynamic Purchasing System (DPS) Procurement of Coastal Survey services: What is a DPS, how do I use it and what are the benefits?</p> <p>Chair: P. Mylroie</p>
<p>Making the Most of Coastal Monitoring Data</p>	
<p>Working with Spatial Data What data is available, how can I use it and how can I apply it to my problem? Case Studies and Discussions. New Developments and Techniques</p> <p>Chair: S. Pitman & S. McVey</p>	<p>Working with Hydrodynamic Data What data is available? What does it all mean? What is Extremes analysis? Considering uncertainty.</p> <p>Chair: T. Dhoop</p>

14:15 Break

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16:15 Final Words – Questions and Comments

Chair

16:30 End