

# Marine Data Management & GIS Workshop

Wednesday November 22<sup>nd</sup> 2017 The School of Economic Science 11 Mandeville Place London W1U 3AJ

We would like to invite you to our 2017 *free to attend* Data Management & GIS Workshop. The theme this year is 'Modernising Our Approach to Data Management'

#### Why you should attend

If you are;

- struggling to come to terms with the volume of data you collect?
- perplexed by the processes needed to manage that data?
- unsure of the value and benefit GIS can bring to your operations?

Then this event should be of interest to you.

We will show and demonstrate ways you can make life easier for yourselves, your decision makers and stakeholders. The workshop will feature examples of how GIS technologies and OceanWise products and services are successfully delivering savings in time, effort and money.

As always, the workshop provides a great opportunity to network, share experiences with government, industry and academic experts and practitioners involved in managing assets or providing decision support and situational analysis in the following activities:

- Archaeology and Heritage
- Coastal Planning and Management
- Conservation
- Ecosystem Management
- Emergency Response
- Engineering and Construction
- · Fisheries and Aquaculture

- Insurance
- Minerals and Hydrocarbons Extraction
- Monitoring and Regulation
- · Offshore Energy Production
- Physical Oceanography
- · Ports and Harbours
- Risk Mitigation

**To reserve your place** please register on our website at <a href="www.oceanwise.eu">www.oceanwise.eu</a> or contact Janet Lockey at <a href="janet.lockey@oceanwise.eu">janet.lockey@oceanwise.eu</a> or telephone on 01420 768262



The venue is a 5 minute walk from Bond Street tube station served by the Jubilee and Central Lines. Numerous bus stops are adjacent to the station. From Oxford Street, just walk up James Street, across Wigmore Street into Mandeville Place and the venue is on your left.





## **Draft Programme v1.3**

- 0930 Registration, Coffee and Demonstrations
- 1020 Welcome and Instructions

### **Keynote Address**

- 1030 Geography in the Twenty First Century: Ed Parsons (Google)
- 1100 Q&A
- 1105 -1135 Refreshments and Demonstrations

#### **Session 1: Marine & Coastal Initiatives**

- 1135 Geospatial Data at the Heart of Disaster Relief: Kirsty Ferris (MapAction)
- Port ENCs delivering Enhanced Situational Awareness: Caroline Levey (OceanWise)
- 1215 Regional Coastal Monitoring Programmes: Travis Mason (Channel Coast Observatory)
- 1235 Developments in Interconnectivity of Tide and Weather Data: Mike Osborne (OceanWise)
- 1255 Q&A
- 1300 1410 Lunch and Demonstrations

### **Session 2: Case Studies**

- 1410 'Port-Log on the Move' for Royal Yacht Squadron (Matt French, MFS Associates)
- 1430 Safe Pilotage The Brent Delta Experience: Mark Green (Tees Bay Pilots)
- 1450 Managing Fisheries and Marine Resources in Northern Ireland: Gareth Burns (Agri-Food and Biosciences Institute)
- 1510 TBC
- 1530 Q&A
- 1535 1605 Refreshments and Demonstrations

### **Session 3: Open Discussion**

- 1605 What are the key data challenges in 2018?
- 1620 'Take home' messages of the day
- 1630 Close