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PML Plymouth Marine Laboratory



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# → GLOBCURRENT USER CONSULTATION MEETING

## Observing surface currents from space

12–13 November 2014 | Plymouth, UK

Ocean surface currents have significant impact on societal interests like shipping, sediment transport, pollution dispersal, fish egg and larvae drift and search and rescue. Recent decades have seen rapid growth in spaceborne measurements of ocean currents. The arrival of the Sentinel era finds some techniques that are mature (like altimetry, optical feature tracking), while new satellites (GOCE, Cryosat, SMOS) and techniques have emerged (SAR Doppler velocity, improved geoid models, SAR altimetry) that promise additional capabilities to resolve the ocean currents. This combination of established and newer techniques represents a rich infrastructure for ocean service support. The GlobCurrent project was initiated by ESA to address the needs for tailored, reliable and timely surface urgent information. This User Consultation Meeting seeks to provide communities with the opportunity to guide the project in providing results over various near surface depths and scales of interest.

### Important Deadlines

- Submission of abstracts 25 August 2014
- Deadline for registration (no fee) 25 September 2014
- GlobCurrent User Consultation Meeting 12-13 November 2014

### Registration (no fee)

[registrationpml.wufoo.eu/forms/globcurrent-user-consultation-meeting](http://registrationpml.wufoo.eu/forms/globcurrent-user-consultation-meeting)  
Confirmation of attendance is required by 25 September 2014.

### Contact Points

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### Further Information

Detailed technical and scientific information on the UCM will be found on the website at [www.globcurrent.org](http://www.globcurrent.org)  
Follow us on Twitter: @globcurrent

