



European Union
Programme



Application Deadline: 4 August 2017

Title	Using the Copernicus Marine Data Stream for Ocean Applications
Dates & Location	<p>23 - 27 October 2017 Online</p> <p>06 - 10 November 2017 Accra, Ghana</p>
Event Description	<p><i>The classroom phase is hosted by ECOWAS Coastal & Marine Resources Management Centre at the University of Ghana, Legon</i></p> <p>The key objectives of this Workshop are to</p> <ul style="list-style-type: none"> - Search and Order Copernicus Marine Data via EUMETSAT - Apply basic functionalities of SNAP and other relevant software tools (including scripting languages) with regards to CMDS - Select from the Copernicus Marine Data Stream appropriate products for specific tasks, where the tasks should be brought by the participants - Investigate the potential of Copernicus Marine Data for participants tasks, using SNAP and /or scripting languages, such as R.
Expected Learning Outcomes	<p>Participants will learn</p> <ul style="list-style-type: none"> - To access / download data and products provided in the Copernicus Marine Data Stream (CODA, EUMETSAT Data archive, EumetCAST) - What data and products the Copernicus Marine Data Stream provides (variables, timeliness, resolution, data format, etc.) - To work with Copernicus Marine Data in SNAP and / or scripting languages, such as R. - To use data / products from the CMDS for their purposes
Target Audience	<p>The workshop is dedicated to (early carrier) scientists in Africa: Master / PhD students, Post-Docs, and experienced scientists with an interest in working with satellite based ocean observation data. Participants should have some working experience in SNAP and/or a scripting language such as R (or similar).</p>
Application	<p>The deadline for application is Friday 4 August 2017. Unfortunately, applications cannot be accepted after this date.</p> <p>As the number of participants is limited to 20, the nomination will only be accepted if the online questionnaire is completed by the nominee. The selected participants will be informed about their acceptance no later than 16 August 2017. Limited funds are available, to cover travel and accommodation expenses. Please indicate on the</p>



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	application if financial support is required.
Selection process	Participants will be selected based on their scientific background knowledge and their motivation to use Copernicus Marine Data in the future. This will be evaluated based on the questionnaire, to be filled in during the application process.
Format	This is a blended course, with an online phase prior to the classroom phase in Oostende
Language	ENGLISH
Registration	Link for the registration page http://training.eumetsat.int/course/view.php?id=158 Those selected will be informed by Wednesday, 16 August 2017.
Costs	<p>For the classroom phase, EUMETSAT can support a limited number of participants with travel or/and accommodation, this must be indicated at the time of application. Lunches during the Course will be covered by EUMETSAT.</p> <p>There is no course fee.</p> <p>Participants are highly encouraged to bring their own laptops. The number of participants is limited to 20.</p> <p><i>Travel and Medical Insurance: the participants are advised to have personal travel and medical insurance. EUMETSAT or ECOWAS/University of Ghana cannot accept responsibility for any incident during the Workshop.</i></p>
Registration Deadline	4 August 2017
Contact	copernicus.training@eumetsat.int

In order to apply to the course please go to the EUMETSAT Training Zone

<http://training.eumetsat.int/>:

1. If you already have an account please enter your username and password to log in and if you don't have one please create a new user clicking on the hyperlink "Create an account" and follow the procedure. Once the account has been created please log in;
2. Click on "Apply for Courses" on the upper-right menu;
3. Choose the course you want to apply and using the hyperlink below it, fill in and submit the application form;
4. If you have any problems, please contact the Copernicus Training Team for assistance (copernicus.training@eumetsat.int)