## **REQUEST FOR A SPECIAL PROJECT 2013–2015**

MEMBER STATE:	ITALY					
Principal Investigator <sup>1</sup> :	Luciana BERTOTTI					
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Other researchers:	esearchers: Luigi CAVALERI					
Project Title:	Effect of rai	n on the grow	th and evolution	on of sea	waves	
If this is a continuation of an existing project, please state the computer project account assigned previously.			SP ITWM			
Starting year: (Each project will have a well defined duration, up to a maximum of 3 years, agreed at the beginning of the project.)			2011			
Would you accept support for 1 year only, if necessary?			YES □ NO ⊠			
Computer resources required for 2013-2015: (The maximum project duration is 3 years, therefore a continuation project cannot request resources for 2015.)			2013	2014	2015	
High Performance Computing Facility (units)			250.000	-	-	
Data storage capacity (total archive volume) (gigabytes)		200	-	-		
An electronic copy of this form <b>must be sent</b> via e-mail to:			special_projects@ecmwf.int			
Electronic copy of the form sent on (please specify date):27 April 2012  Continue overlea						

This form is available at: March 2012 Page 1 of 2

The Principal Investigator will act as contact person for this Special Project and, in particular, will be asked to register the project, provide an annual progress report of the project's activities, etc.

Principal Investigator:	
Project Title:	

## **Extended abstract**

It is expected that Special Projects requesting large amounts of computing resources (500,000 SBU or more) should provide a more detailed abstract/project description (3-5 pages) including a scientific plan, a justification of the computer resources requested and the technical characteristics of the code to be used. The Scientific Advisory Committee and the Technical Advisory Committee review the scientific and technical aspects of each Special Project application. The review process takes into account the resources available, the quality of the scientific and technical proposals, the use of ECMWF software and data infrastructure, and their relevance to ECMWF's objectives. - Descriptions of all accepted projects will be published on the ECMWF website.