

## Members of Committees in 2018

### 2.1 Members of the Steering Committee

Representatives of the institutions of the Consortium

- for CNRS : Bruno BLANKE (chair)
- for MERCATOR OCEAN Yann DRILLET
- for the MET OFFICE : Richard WOOD
- for NERC NOC: Adrian NEW
- for INGV : Nadia PINARDI
- for CMCC : Antonio NAVARRA

Others

- NEMO Project Manager & System Team coordinator: Claire Lévy
- PI of NEMO development H2020 project: Julien Le Sommer
- Sylvie Joussaume: expert at European level
- Loic Segalen as Director of OSU Ecce Terra

### 2.2 NEMO Project Manager and NEMO System Team Coordinator

NEMO Project Manager is: Claire LEVY

NEMO System Team Coordinator is: Claire LEVY

### 2.3 Members of the Developers Committee

The NEMO Developers Committee is the NEMO Scientific Advisory board. It will comprise the Executive Board, External Experts, Consortium Experts System Team members, and leaders of Working groups (see below for details on membership of each group). It will meet twice a year. If a vote was to be set up, only Executive Board, External and Consortium Experts would participate. See “Developer’s Committee Terms of Reference and Membership document” for more details.

#### *The Executive Board*

The Executive Board is made up of the NEMO Project Manager, NEMO Scientific Leader and a NEMO System Team Officer from each consortium member. For 2014 these will be:

<i>Role</i>	<i>Name</i>	<i>Institute</i>
NEMO Project Manager	Claire Lévy	CNRS LOCEAN
NEMO System Team Officer	Andrew Coward	NOC
NEMO System Team Officer	Clément Bricaud	Mercator
NEMO System Team Officer	Pierre Mathiot	Met Office
NEMO System Team Officer	Sébastien Masson	CNRS LOCEAN
NEMO System Team Officer	Emanuela Clementi	INGV
NEMO System Team Officer	Dorotea Iovino	CMCC

#### *External Experts*

The External Experts should be chosen as scientists who, in particular, are able to give advice on research plans and who can co-ordinate developments of NEMO outside the NEMO System Team.

The external experts have two roles, to provide expert advice and to represent the broader community in their expert area. It is important that they are able to make recommendations and give advice that

represents the community at large, and it is expected that they will have consulted within their community regarding the priority of activities for NEMO before the meeting. For 2011 the external experts will be:

<i>Expert area</i>	<i>Name</i>	<i>Institute</i>
Ocean dynamics	David Marshall	Univ Oxford
Sea-ice	Ed Blockley	Met-Office
Biogeochemistry	Olivier Aumont	LOCEAN France
Regional modelling	Frédéric Dupont Paolo Oddo	DFO-MPO Canada CMRE Italy
Shelf modelling	Joanna Staneva	HZG Germany
Data assimilation and interface, modelling uncertainties	To be decided once WG future is clarified, during 2018	
High resolution configuration	Jean-Marc Molines	CNRS France
Coupled models	Laurent Brodeau	EC EARTH

### ***Consortium Experts***

Each consortium member can propose experts from their institute to complement the group (with a maximum of 2 per institute). These "consortium experts" are chosen to cover the different fields of expertise required by NEMO, and with the appropriate level of responsibility to enable decisions to be made.

<i>Name</i>	<i>Institute</i>
Joel Hirschi	NOC
George Nurser	NOC
Yann Drillet	Mercator
Helene Hewitt	Met Office
Mike Bell	Met Office
Julien Le Sommer	CNRS
Rachid Benshila	CNRS
Francesco Trotta	INGV
Pier Guiseppe Fogli	CMCC

### ***NEMO Developer's Committee subgroup***

In order to reduce duration of meetings and to focus on points requiring plenary discussions the Committee has set up in 2017 a "subgroup" to build a more focused agenda for the future meetings. This subgroup is a quite small group. Its role is to define the agenda of each meeting. In order to fulfil this task, the subgroup will gather information and meet before plenary Developer's Committee meeting, through videoconference. During this meeting, the status of work and projects will be presented and discussed, and if relevant, problems will be raised.

As conclusion of this meeting, the subgroup will define the agenda of Developer's Committee, and will prepare a brief presentation of work status of actions not requiring plenary discussions, i.e. when work is on tracks and evolves fine and in time.

The objective of this new organisation is to keep the ability of Developer's Committee to have a full overview of the on going actions while focusing the agenda on the points requiring discussion.

The subgroup members are Mike Bell, Dorotea Iovino, Claire Lévy and Julien Le Sommer.

## **2.4 Members of the NEMO System Team in 2018**

Name	Institution	%	Position
Bricaud Clément	Mercator Ocean	40	Officer
Chanut Jerome	Mercator Ocean	20	<a href="#">AGRIF</a> WG leader
Bourdalle-Badie Romain	Mercator Ocean	20	
Paul Julien	Mercator Ocean	20	
Simona Flavoni	<a href="#">CNRS LOCEAN-IPSL</a> , Paris	50	Robustness WG leader
Christian Ethé	<a href="#">CNRS IPSL</a> , Paris	50	
Claire Lévy	<a href="#">CNRS LOCEAN-IPSL</a> , Paris	100	Project manager
Sébastien Masson	<a href="#">CNRS LOCEAN-IPSL</a> , Paris	50	CNRS officer and Air sea interaction WG leader
Nicolas Martin	<a href="#">CNRS LOCEAN-IPSL</a> , Paris	50	
Gurvan Madec	<a href="#">CNRS LOCEAN-IPSL</a> , Paris	30	Scientific Expert
Clément Rousset	<a href="#">CNRS LOCEAN-IPSL</a> , Paris	50	
Martin Vancoppenolle	<a href="#">CNRS LOCEAN-IPSL</a> , Paris	20	Sea ice WG leader
Andrew Coward	<a href="#">NERC NOC</a>	60	Officer
George Nurser	<a href="#">NERC NOC</a>	20	Developer
Yevgeny Aksenov	<a href="#">NERC NOC</a>	20	Sea Ice developer
Emanuela Clementi	<a href="#">INGV</a>	30	Officer
Gelsomina Mattia	<a href="#">INGV</a>	25	
Massimiliano Drudi	<a href="#">INGV</a>	25	
Damiano Delrosso	<a href="#">INGV</a>	20	
Dorotea Iovino	<a href="#">CMCC</a>	25	Officer
Tomas Lovato	<a href="#">CMCC</a>	20	TOP WG leader
Silvia Mocavero	<a href="#">CMCC</a>	20	HPC WG leader
Stefania Ciliberti	<a href="#">CMCC</a>	20	Configuration Manager WG leader
Francesca Mele	<a href="#">CMCC</a>	20	
Dave Storkey	Met-Office	20	
Pierre Mathiot	Met-Office	20	Officer
Mike Bell	Met-Office	20	HPC WG leader
Enda O’Dea	Met-Office	20	
Dave Storkey	Met-Office	20	

## 2.5 Leaders of the NEMO Working groups in 2018

Working group	Name of leader	Institution
Configuration Manager	Stefania Ciliberti	CMCC
AGRIF	Jérôme Chanut	Mercator
Air-sea interactions	Sébastien Masson	CNRS
HPC	Mike Bell Silvia Mocavero	Met Office CMCC
Robustness and test cases	Simona Flavoni	CNRS
Data assimilation and interface, modelling uncertainties		
TOP	Tomas Lovato Olivier Aumont	CMCC CNRS
Sea-ice	Ed Blockley Martin Vancoppenolle	Met-Office CNRS
Kernel	Mike Bell	Met Office