



## **Discussion of NEMO**

# **Working Groups**

## and Developers' Committee

**Met Office** 



NEMO Working Group Leaders



July 2019

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#### Background

- The NDC sub-group (Dorotea, Claire, Julien & Mike) meet to prepare NDC meetings
- We've been discussing how to make NDC meetings more effective:
  - The NDC is a large group
  - People don't seem to feel free to contribute
    - It's difficult for external experts to work out what advice to give
    - People reluctant to be seen as critical / unsupportive
- We have also been thinking about the Working Groups (WGs)
  - Each WG is now the lead for a chapter of the NEMO strategy
  - How can we recognise & incentivise WG leaders (WGLs)?
  - What are the roles of the WGLs
  - How can we help WGLs to do their job?

#### Positive, Feel-good Spirit

- For both the NEMO System Team (NST) and the WGs / WGLs:
  - There are important issues about how to recognise and incentivise the people who do this work sufficiently
  - We should not overload them or increase their organisational burden
  - We need to engender a positive feel-good spirit
- The Sea-ice WG has been clever in involving everyone in the work (including teams outside the NEMO consortium)

#### **Role of WGs**

- The Working Groups
  - should take the lead on developing and implementing chapters of the NEMO Development Strategy
  - should articulate and coordinate development objectives and plans in their area
  - the WGs are only a coalition of the willing; so it is not clear how the above will work
- Proposal:
  - Some Consortium members are willing to support some WGLs in the same way that they support members of the NST
  - These WGLs would be accountable for coordination of the delivery of their chapter of the NDS

#### **Roles of WG Leaders**

- The Working Group Leaders should :
  - Maintain an overview of the goals and work of the WG
  - Communicate this overview with the WG and NST members
  - Flag when resources are not sufficient to deliver the strategy
  - Coordinate contributions to proposals in line with the strategy
  - Coordinate developments to NEMO either within projects (e.g. IMMERSE) or proposed by WG members
  - Coordinate revisions to their NDS chapter
- Verbal reports by WGLs to NST might be useful
- The NEMO wiki page would be a good place to keep basic information about the goals and work of each WG

#### **NDC Present position**

- Purpose / objectives
  - 1) To give advice on research developments plan
  - To coordinate developments planned by scientists outside the NEMO System Team and in particular to coordinate them with the Work-Plan for the NEMO System Team
  - 3) To set up working groups, to appoint their leaders and to validate the report drafted by the working group
  - 4) To propose opportunities for funding to the Steering Committee
- Membership
  - NEMO officers
  - Other NST members
  - WGLs
  - Consortium experts
  - External experts

### NDC proposal

- Split the NDC into two groups; namely
  - NEMO Scientific Advisory Committee
    - Focus is on presentation to and advice from external experts
    - Meets once every 2-3 years
    - Advisory not decision making
  - NEMO Developers' Committee
    - Focus is "annual review" of progress/plans of NST and WGs
    - Meets at least annually (perhaps co-located with merge party)
    - Consists of NEMO officers, WGLs (and Consortium experts?)
    - Decision-making (practical focus)
- Motivations for proposed changes
  - Smaller, more focused, groups better discussions
  - Greater recognition of NEMO Officers & WGLs