

# NEMO release nemo\_v3\_1

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## The official new NEMO release is now available.

Since the previous one (announced in September 2008) new developments (not exhaustive here) have been implemented such as:

- new coupling interface with atmospheric models (we strongly recommend to use this interface to develop your own coupling)
- Interpolation On the Fly (allows you to perform online interpolation of surface forcing fields instead pre-processing them in providing a weighted input file )
- Passive tracers used with AGRIF package
- add of the C14 bomb passive tracer
- small updates and bugs corrected

Further description of all corrected bugs and new developments can be found:

- here for evolution ~~(the official)~~ between release nemo\_v3 and [nemo\\_v3\\_1\\_beta](#)
- here for evolution ~~(the official one)~~ between release nemo\_v3\_beta and [nemo\\_v3\\_1](#)

Note that input files for the ORCA2\_LIM configuration has been also modified and can be reached [through this page](#)

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