

Wikiprint Book

Title: 1. NEMO

Subject: Igcmg_doc - Doc/Models

Version: 3

Date: 11/23/24 23:28:14

Table of Content

The IPSL models	3
1. NEMO	3
2. LMDZ	3
3. ORCHIDEE	3
4. INCA	3
5. REPROBUS	3
6. DYNAMICO	3

The IPSL models

The model specificities are described in this chapter.

1. [NEMO](#)

The ocean model [NEMO](#).

2. [LMDZ](#)

The atmosphere model [LMDZ](#).

3. [ORCHIDEE](#)

The land surface model [ORCHIDEE](#).

4. [INCA](#)

The tropospheric chemistry module [INCA](#)

5. [REPROBUS](#)

The stratospheric chemistry module [REPROBUS](#).

6. [DYNAMICO](#)

The new atmospheric dynamical core [DYNAMICO](#).