SOFTWARE LICENCE AGREEMENT

: ECHAM-HAMMOZ

Licence version : hammoz_license_v01

Software

between

ETH Zurich, represented by Prof. Dr. Ulrike Lohmann, Universitätsstr. 16, 8092 Zurich, Switzerland (ETHZ)			
and			
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Preamble

ECHAM-HAMMOZ is a state-of-the-art chemistry climate model based on the ECHAM general circulation model which has been developed by the Max Planck Institute for Meteorology (MPI-M) in Hamburg, Germany. ECHAM-HAMMOZ contains many complex interactions between the physical and biogeochemical processes in the Earth system and is intended for the analysis of atmospheric processes and decadal-scale assessment studies investigating the potential impacts of changing emissions or the relevance of atmospheric composition changes for climate change and ecosystems. The chemistry and aerosol modules and the feedback processes between chemistry and climate are additions to the original ECHAM model and have been jointly developed in a consortium composed of Eidgenössisch Technische Hochschule Zürich (ETHZ), Max Planck Institut für Meteorologie, Hamburg, Forschungszentrum Jülich GmbH, University of Oxford, and the Finnish Meteorological Institute (copyright holders). ECHAM-HAMMOZ thus is a separate software package from the original ECHAM model, but a version of ECHAM itself is an integral part of ECHAM-HAMMOZ. The mentioned copyright holders of the ECHAM-HAMMOZ software package agreed that this ECHAM-HAMMOZ license includes the license for ECHAM (see ECHAM software package or http://www.mpimet.mpg.de/en/science/models/modeldistribution/licence.html) and have authorized ETHZ to license the entire software package within the scope of this agreement.

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- to define the rights and obligations of the software user (licensee),
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- to protect the originality of the ECHAM-HAMMOZ code and clarify the status of version that have been modified by the user,
- to help the ECHAM-HAMMOZ developers maintain an overview about the user community, to better plan the model distribution and documentation and to inform users about model updates and bug fixes.

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