Request for use of a High-Performance Computer

☐ NEC High-Performance Computing system
   (NEC SX-ACE vector computing system and NEC HPC-Linux-Cluster)

☐ Linux-Cluster (rzcluster)

1. General Information (please fill legibly in block letters)

   Facility/Department: __________________________________________________________

   Is your project part of a Cluster of Excellence?  No ☐ Yes ☐

   If yes, for which one? _______________________________________________________

   Project leader: ___________________________________________________________
   phone: _______________________________

   Responsible person: _______________________________________________________
   phone: _______________________________

   User account (if existing): __________________________________________________

   E-mail address: ____________________________________________________________

   For third-party funded projects please name grant ID (Fördernummer): 

2. Personal data

   Processing personal data (information about personal or objective conditions of a determined or determinable individual person) is subject to the data protection act of the Federal Government and the Federal State of Schleswig-Holstein. Storage and processing of personal data on the university’s high-performance computers is only admitted for research purposes if the data is available in an anonymized and pseudonymized form. The signees confirm by signature:

   ☐ With this requested account, there will not be stored or processed any personal data on the hpc-systems.

   ☐ With this requested account, there will be processed personal data for research purposes on the hpc-systems which have been completely anonymized before by using different systems. The correlation between data records and the corresponding individual persons have been deleted and cannot be reconstructed.

   ☐ With this requested account there will be processed personal data on the hpc-systems which have been completely pseudonymized before by using different systems. The entire pseudonymization procedure is fully documented and handed to the Data Protection Supervisor on request. Neither the keys of pseudonymization nor the documentation of the pseudonymization procedure itself are stored on hpc-systems of University Kiel.
3. Short description of the teaching or research project

____________________________________________________________________________________________________________
____________________________________________________________________________________________________________
____________________________________________________________________________________________________________

4. Resource requirements of the project

Which special software is required for the realization of the project?

________________________________________________________________________________________

5. Additional information about usage of NEC high-performance computing system

(Only required from users of GEOMAR)

On which file system should the working directory $WORK$ be placed?
(Please request this information from Computing Centre of GEOMAR.)

________________________________________________________________________________________

6. General information

- Usage of the University Computing Centre is based on the USER FRAMEWORK REGULATION ORDINANCE: https://www.rz.uni-kiel.de/en/about-us/terms-and-policies/benutzungsrahrenordnung.pdf
- All work will be financed using funds of the university, its associated facilities or funds of the DFG. For other financing, the approval of the university’s computer center is required.
- Using permission is granted until February 15th of the following year. If permission isn’t extended, all data stored on disk storage or tape cartridges will be DELETED after 6 months.
- Personal data given in this form will be digitally processed and saved. By signing this form you give your permission to do so.

The signatory accepts following restrictions:

- The above mentioned computer systems are classified as dual-use-technology. The use is subject to restrictions resulting from EU legislation, German Foreign Trade Law (AWG) and Foreign Trade Regulations (AWV). The signees grant with their signature complying with the export restrictions of Federal Office of Export Control (http://www.ausfuhrkontrolle.info/ausfuhrkontrolle/de/embargos/uebersicht/index.html)
- Usage authorizations are only granted to the person mentioned above as “Responsible person”. It is not allowed to supply someone else with access to the computers, e.g. by revealing the password of the assigned login name.
- In case of violation of these restrictions, the concerning user (natural or juristic person) will be fully responsible for compensation payments. (German original: Bei Nichtbeachtung dieser Bestimmungen ist der betreffende Benutzer (natürliche oder juristische Person) in vollem Umfang schadenersatzpflichtig.)

7. Signatures:

Kiel, on the _____________ , ______________________________ (Project leader)

Kiel, on the _____________ , ______________________________ (User)

Kiel, on the _____________ , ______________________________ (Head of the facility)