

Project Report

Type of report

Specify either "Status Report" or "Final Report"

Period

Give the granting period you report for (month year - month year)

Project title

Title as given in the project proposal

HPC System(s)

Please name the HPC system(s)/module(s) used

Project ID

Please provide the project ID

Principal investigator

Name, affiliation, address

Project contributor(s)

Name, affiliation, address

The length of the status report is restricted to 10 pages (font 11 pt)!
The length of the final report is restricted to 18 pages (font 11 pt)!

Contents

1	Abstract	3
2	Scientific work accomplished and results obtained	3
2.1	Sub-project A	3
2.2	Sub-project B	3
3	Response to reviewer feedback	3
4	Realization of the project	3
5	Publications with the appropriate acknowledgement	4
6	Theses completed within the project	4
7	Additional references	4
8	Material suitable for the general public	4

1 Abstract

Give a short overview/summary of the work accomplished within the project (for status reports: in the last granting period) and stress the highlights.

(about 0.5 pages)

2 Scientific work accomplished and results obtained

Describe the scientific work which was accomplished within the granting period and the results which were obtained, structured in sub-projects, if applicable. Include a brief description of the simulations performed.

2.1 Sub-project A

2.2 Sub-project B

...

(about 1 to 2 pages per sub-project)

3 Response to reviewer feedback

Describe how you took the reviewers' feedback on your previous project application into account, if applicable.

4 Realization of the project

Describe the realization of the project including the following technical aspects, if applicable:

- *Describe the simulations performed (codes actually used, number of cores used, ...)*
- *Describe code modifications/improvements that have been done/achieved*
- *If the granted computing time has not been used completely, please discuss the reasons briefly*
- *If the used compute time is at least twice as much as the required time in the application then the Principle Investigator is obliged to provide a report which clarifies the increased computing time requirement*

5 Publications with the appropriate acknowledgement

IMPORTANT: *For status reports, please list in this section only publications published in the last granting period. For other publications, please use section 7.*

List publications published in peer-reviewed journals or peer-reviewed conference proceedings, which contain results obtained in this project. The computing resources must be properly acknowledged in the publications. Please refer to the information provided under the following link:

<https://www.jara.org/de/654>

6 Theses completed within the project

Please, give author's name, degree, and the title of the thesis.

7 Additional references

Space for additional references, e.g. cited in section 2, if applicable.

If applicable, you might also list up to five publications from other granting periods, projects or preliminary work of the PI or the project contributors relevant to the current project.

Separated from this list, you might also include in this section selected conference participations (e.g. invited keynote lectures), national and international cooperations, or awards received related to your project.

8 Material suitable for the general public

In order to promote simulation sciences, we are interested in attractive color pictures which were created in your project, and which can be interesting for a general public.

Please provide also descriptions understandable to a scientifically interested general audience.

By providing this material you grant us permission to use text and pictures in publications about GCS and its member centres, NIC as well as JARA and its member centres.