



Postanschrift:  
Karolinenplatz 5  
64289 Darmstadt

Besucheranschrift:  
Alexanderstraße 2  
64283 Darmstadt

**Geschäftsführung**

Tel.: +49 6151 16-76038  
Fax: +49 6151 16-25345

**report@hpc-hessen.de**

20. Dezember 2018

Bankverbindung:  
Sparkasse Darmstadt  
(BLZ: 508 501 50;  
Kto.-Nr. 704 300)  
IBAN:  
DE 36 5085 0150 0000 7043 00  
BIC: HELADEF1DAS  
Kostenstelle: 20 00 11

## Guidelines for the Hessian HPC Research Project Database:

URL: <https://www.hkhlr.de/en/projects>

To present your HPC research on the HKHLR Webpage, we need first an abstract and contact data from you.<sup>1</sup>

- Please prepare the following and send it to [report@hpc-hessen.de](mailto:report@hpc-hessen.de).
- **Audience:** Please keep in mind that the report is intelligible to all with no special knowledge of your research field, e.g. imagine students in their first semester as readers. Therefore, your text is not a scientific research paper, for example, formulas are not necessary in your text.
- You can send it by email as a **text file** or **PDF**.
- Only reports in English are accepted.

### 1) Contact data:

- First name
- Last name
- Office Phone number
- Office Email
- University
- Institute/Department
- Director of your institute
- Research field (according to DFG research structure. URL: [http://www.dfg.de/en/dfg\\_profile/statutory\\_bodies/review\\_boards/subject\\_areas/index.jsp](http://www.dfg.de/en/dfg_profile/statutory_bodies/review_boards/subject_areas/index.jsp))

This data includes your contact data to edit the abstract later on. Please give the professional e-mail addresses. E-mail addresses such as Gmail and Hotmail are not accepted.

---

<sup>1</sup> Privacy policy: We will use your contact information for organizational and statistical reasons:

- to edit the reports,
- to get in contact with you, and
- to evaluate the data statistically.
- The data will be archived, please register with your professional contact data, which will be deleted under the condition of your home university/institute.
- The data will not be transferred to third parties.

## 2) Research Abstract:

- **Principal investigator** (first names and last names)
- **Project manager/Main research** (first names and last names)
- **Researchers** (first names and last names)
- **Title of research project**
- **Funding** (e.g. DFG, BMBF, EU)
- **Project partners** (Name of project partner institutions)
- **Project endurance (month year – month year)**
- **Abstract:** With the following paragraphs:
  - Introduction:
  - Methods:
  - Results:
  - Discussion:
  - Outlook:
- **Project area** (According to DFG scheme:  
[http://www.dfg.de/dfg\\_profil/gremien/fachkollegien/faecher/](http://www.dfg.de/dfg_profil/gremien/fachkollegien/faecher/))
- **Cluster**
- **Software**

Your report is limited to one DIN A4 page overall (**min. 3.000 – max. 4.800 characters, inclusive space characters for the complete text**). We will cut the text if necessary. We will delete formulas or any other technical language for special purposes that is not intelligible to general public.

For a project report example, please refer this webpage:

<https://www.hkhlr.de/projects/1218>

**List of Publications:** Please provide reference to all conference papers, as well as dissertations and publications about your research project:

Use ACM Reference format, e.g. URL: <http://www.acm.org/publications/article-templates/acm-latex-style-guide>.

- Please give DOI, URN, or Web Addresses for your publications
- It is possible to give additional information to your project in form of links, downloads, or research videos (mp4). Send us a note to [report@hpc-hessen.de](mailto:report@hpc-hessen.de)

### 3) Image:

Please prepare images to your research. Each report should have at least one image. The resolution of your picture should be 300 dpi (1000 x 1000 pixels), RGB color space, and it should be between 5 cm or maximal 10 cm in width (**original size**). File formats, such as jpg or png are accepted.

All figures need a caption and a number (e.g. "Table 1" or "Figure 1").

**You should carefully check if you have the full rights on the uploaded images. With the final version of your report, you have to sign for the usage of it.**

### 4) Finally

**Send the complete text to [report@hpc-hessen.de](mailto:report@hpc-hessen.de).** In the next step, we will prepare an offline version of your research report and send the information back to your contact email. In a further step, we will provide an access to our webpage for you, to upload image(s) to your research report and you have the chance for last corrections.

After you have signed the last version inclusive the agreement for the use of the images for our web page, we will put your report online, on this webpage:

<https://www.hkhlr.de/en/projects>.

--

### Note:

#### Acknowledgment

Publicizing the outcomes of research on Hessian clusters and communicating the role of our support improves public understanding of how we are working to provide your research. We kindly ask for an acknowledgment in all your publications:

*Calculations for this research were conducted on the "NAME OF THE CLUSTER" high performance computer of the "NAME OF THE UNIVERSITY".*

With a support by HKHLR, you can add:

*Extensive calculations on the "NAME OF THE CLUSTER" high-performance computer of the "NAME OF THE UNIVERSITY" were conducted for this research. The authors would like to thank the Hessian Competence Center for High Performance*

*Computing – funded by the Hessen State Ministry of Higher Education, Research and the Arts – for helpful advice.*