

PROJECT REPORT FOR PUBLICATION ON GCS WEBSITE - INSTRUCTIONS FOR AUTHORS

(6/2019)



SUPERCOMPUTING AT THE LEADING EDGE

Authors composing project reports for publication on the GCS website (<http://www.gauss-centre.eu>) are kindly asked to consider the following:

(1) General:

- a) Target group of readership: readers with no(!) scientific background
- b) Important components to be communicated in the report:
 - name/affiliation of principal investigator + name(s)/affiliation(s) of project team members
 - project name + project ID
 - what was the challenge?
 - why was supercomputing power required?
 - which HPC system served as computing platform?
 - what are the findings/knowledge gained?
 - who did/will benefit from the insights gained? In what way?
- c) Narrative perspective: neutral/3rd party
- d) Language: English
- e) # of characters (including blanks): approx. 3,500 – 4,000 (minimum)
- f) abstract/summary of project ("teaser text") of approx. 600 characters (incl. blanks) for placement on general project overview page (lead up [link] to full project report)
- g) please provide reference/s to external publication/s (scientific dissemination) of project report/s, incl. URLs

(2) Document Format:

- preferred format: MS-Word, OpenOffice, LibreOffice
(alternatively: .txt (*in this case: pls. provide a copy of the project report in pdf-Format for cross-checking*))
- if formula/s (set in LaTeX) are text elements: please additionally submit a jpg/png-file of the formula/s (min. resolution: 72dpi) in addition to a pdf version of the report

(3) Image(s)/Graphic(s)/Video(s)

- Please provide a minimum of -1- image/graphic (incl. caption) to go with the report
 - images to be sent as separate jpg/png/pdf files
 - minimum resolution required 72dpi (*higher resolution is highly appreciated!*)
 - minimum size of image: longest side of image = 1500px
- If video/s are available (mp4, AVI): we would be happy to publish them with the report – alternatively: Please provide link to YouTube and/or other publication channel.

For questions, please contact Ms. Regina Weigand (r.weigand@gauss-centre.eu).

Thank you very much for supporting the PR efforts of the Gauss Centre for Supercomputing, Germany's Tier-0/1 supercomputing institution!