



Application for Compute Time on the RWTH Compute Cluster
Category: RWTH-Small

Application No.: 2061
Project extension: rwth0001
Application for computing time from 2019-03-01
to 2020-03-01

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* Contact Information *
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*           Project Data
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Project period
Beginning: 2015-01-01
End: 2020-12-31

Project Title:
Example Application for a small Computing Project

Involved collaborators: 3

Keywords:
Computing Project, HPC

RWTH Fachbereich: 1
RWTH Fachgruppe: Informatik

Field of Research: 409-08
Secondary number(s): 409-02, 409-07

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*           Application Volume
*           and Technical Information
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Compute time for the whole period (mio core-h): 0.220000000000

Range of expected sizes of production jobs (number of cores)
minimal: 48
average: 192
maximal: 384

Range of expected duration of production job runs (hours elapsed time)
minimal: 1
average: 24
maximal: 120

Range of expected total memory usage of production jobs total job memory (GB)
minimal: 100.000000000000
average: 400.000000000000
maximal: 800.000000000000

Project description in electronic form uploaded: yes (2 pages)

Hereby the principal investigator of this project confirms that in publications arising from this project the computing time granted by RWTH Aachen University will be acknowledged using this phrase:

Simulations were performed with computing resources granted by RWTH Aachen University under project <ID of your project - will be communicated later> and electronic copies of these publications will be send by E-Mail to hpc-projects@itc.rwth-aachen.de.

The PI is also kindly requested to take part in reviewing other scientists' compute project proposals or otherwise to nominate a delegate who is able to thoroughly take part in the reviewing process.

Furthermore, short (1-2 pages) final or status reports for publication are due at the end of the computing project period.

Please be aware that all data stored in directories belonging to the compute project account will be deleted 8 months after the end of the project unless an extension has been approved.

This application was submitted by the PI using an email address from a trusted organization. Therefore, you are NOT required to print and sign this form. The application will be processed electronically as if a printed and signed version of this form was sent to the IT Center.

For questions or problems with the electronic questionnaire, please contact the IT-ServiceDesk:
Phone: +49 241 80 24680
E-Mail: servicedesk@itc.rwth-aachen.de