Starting Grant Application form: Compute component of the Flemish Tier-1 supercomputing platform

Title of the application:

Applicant name, first name:

Institution:

Research group / department:

E-mail address:

VSC id of the applicant:

**Disclaimer**

Allocated computing time on Tier-1 for a Starting Grant is 500 node days at most, allocated for a period of 4 months. Total disk storage should not surpass 250 GiB. Allocated time is granted only to the applicant and can never be transferred to anyone else.

1. Motivate your application: why specifically do you want a Starting Grant?
2. Provide information for each software package that will be used.

* If centrally installed on Tier-1, state the module name.
* If not open source software, state which license validates installation and use by all mandated users on Tier-1. Add a copy of the signed license to this application.
* If not centrally installed, provide compilation instructions: software website, toolchain used, compilers, versions, easyconfig file for EasyBuild, …

1. Short description of the computing tasks, the software tools required, expected disk storage and memory usage. Please specify if applicable:

* whether these computing tasks use diversification (OpenMP, MPI, OpenMP + MPI (hybrid), …)
* the estimated memory use of a computing task (maximum 256 GiB/node)
* the requirements for disk storage (estimated volume in GiB and the total number of files)

*Please make sure to gather all data required for the efficiency table and description of the computational tasks when applying for a regular Tier-1 compute allocation later on.*

Send the completed Starting Grant application form to the relevant e-mail address below.

Associatie KU Leuven: [hpcinfo@kuleuven.be](mailto:hpcinfo@kuleuven.be)

Associatie Universiteit Gent: [hpc@ugent.be](mailto:hpc@ugent.be)

Associatie Universiteit Hogescholen Antwerpen: [hpc@uantwerpen.be](mailto:hpc@uantwerpen.be)

Associatie Universiteit Hogescholen Limburg: [geertjan.bex@uhasselt.be](mailto:geertjan.bex@uhasselt.be)

Universitaire Associatie Brussel: [hpc@vub.be](mailto:hpc@vub.be)

For the other institutions: [caroline.volckaert@fwo.be](mailto:caroline.volckaert@fwo.be)