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

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| Title of the application:    Applicant name, first name:    Institution:    Research group / department:    E-mail address:    VSC id of the applicant:    **Disclaimer**  Only a limited amount of resources, subject to availability, can be made available in an approved Tier-1 Data Starting Grant, allocated for a period of 8 months. |

1. Include a short description of your research project, in layman’s terms wherever possible, with a view to dissemination. Explicitly mention the scientific questions that you are planning to address and the overall scientific goals of the project. (max. 1 A4 in Arial 12)
2. Motivate your application: why specifically do you want a Starting Grant on the Tier-1 Data component?
3. Persons mandated by the Applicant to manage the Tier-1 Data resources within the framework of the present project. (Please note that these are the people that will get access to the project and the data). Please provide for every person:

* Name, first name
* VSC id
* Institution
* Research group / department

1. Describe schematically your data workflow involving the Tier-1 Data resources. Try to answer the following questions and if possible provide a simple graphical diagram:
   * Which are the data sources from where the data will be created/collected and transferred to the Tier-1 Data platform
   * Before it is stored is there any pre-processing or quality checking needed?
   * For data analysis which systems will be used? Tier-2/Tier-1? Others?
   * Who will need to access the data and from which type of system/machine?
   * What can the people who get access to the data do? Are there different access roles/permissions needed?
2. Provide information about the datasets you want to store on the Data platform. Please use Table 1 to summarize them:

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| **Data type** | **Description** | **Data Format** | **Number of files** | **Data Volume (MB, GB, TB)** | **Ethical considerations** | **Personal Data** |
|  |  |  |  |  | Yes, human subject data  Yes, animal data  Yes, dual use  No  If yes, please describe: | Yes  No  If yes:   * Short description of the kind of personal data that will be used: * Measures that will be taken to anonymized or pseudonymize the data before is stored in the Tier-1 Data platform |
| **Total** |  |  |  |  |  |  |

Don’t hesitate to consult the Tier-1 Data support ([data@vscentrum.be](mailto:cloud@vscentrum.be)) or your local support ([www.vscentrum.be/getintouch](http://www.vscentrum.be/getintouch)) when you are preparing your application.