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**Application form: Medium-scale research infrastructure**

FILE NUMBER: 5474

GENERAL	HOST INSTITUTION	SUPERVISOR / SPOKESPERSON	SCIENTIFIC CONTEXT
INFRASTRUCTURE	RESEARCH GROUP QUALIFICATIONS	FUNDING PER HOST INSTITUTION	ETHICS
EXTRA DATA			

*A Medium-scale research infrastructure application has to be written in English.*

**Give the English title of the requested infrastructure.**

*Use up to 250 characters.*

**Give the Dutch title of the requested infrastructure.**

*Use up to 250 characters.*

**Give a non-confidential summary in English of your Medium-scale research infrastructure proposal in layman's terms.**

*Use up to 1500 characters.*

**Give a non-confidential Dutch summary of your Medium-scale research infrastructure proposal in layman's terms.**

*Use up to 1500 characters.*

*Possible confidentiality implications*

**Is this infrastructure application part of a project with a confidentiality clause?**

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Specify the main host institution.

Add

Nature of application

Are you still looking to extend the collaboration to a (an additional) Flemish university and/or university college/college of higher education and/or (a) third party (parties)?

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A detailed list of all publications of the principal investigator appointed at a Flemish host institution and the co-supervisors should be submitted through the FWO E-portal before the final submission date of the call!

NOTE: These publications do not have to be sent as a separate attachment nor as part of another attachment.

Please indicate first the Host Institutions and/or Third parties to which the (co) supervisors are connected. See tab 'Host Institution'.

Who is the supervisor, appointed at a Flemish host institution?

Surname	First name
Martin	Benjamin

Add the co-supervisor(s), appointed at a Flemish host institution or from a third party. *(Optional)*

Add

Add the co-supervisor(s), appointed at a foreign host institution or from a third party. *(Optional)*

## BACKGROUND OF THE SUPERVISOR AND CO-SUPERVISOR(S)

### **Current job position/appointment**

Click here to insert your text.

### **Experience of conducting research with and the management of research infrastructures, possibly in a consortium or and international context**

Click here to insert your text.

### **Give the top 5 publications**

Click here to insert your text.

### **Give the 5 most relevant publications for the requested infrastructure**

Click here to insert your text.

### **Research financing obtained in the last 5 years: (co)-supervisor of research projects (with a statement of the financing body, project title, budget, period)**

Click here to insert your text.

### **Contribution to value-development activities (patents, licenses, spin-off creation, ...)**

Click here to insert your text.

### **If relevant for the application or the partners: other applicable information**

Click here to insert your text.

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Describe how the requested infrastructure fits into the research activities of the host institution /consortium. This part contains maximum 3 pages (Font Calabri 11) herein included all tables, graphs, illustrations, etc.  
[Download template](#)

You can upload the description of the scientific context here in one PDF-file.

*Please attach the requested files in pdf (max. 10MB).*

Geen bestand gekozen

## SCIENTIFIC CONTEXT

**Describe how this application fits in the research activities of the host institution/consortium. Give the scientific context of the research field or fields to which the application relates, the 'state of the art' research infrastructure available for this research, and recent breakthroughs and 'hot topics', including, where relevant, technological applications.**

*Provide the national & international context*

Add an image is possible (*max. 10MB per pdf, including images*)

Click here to insert your text.

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Describe the requested infrastructure and give more details on the acquisition, the housing and the usage plan. This part contains maximum 8 pages (Font Calabri 11) herein included all tables, graphs, illustrations, etc. [Download template](#)

You can upload the infrastructure as one PDF-file here.

*Please attach the requested files in pdf (max. 10MB).*

Geen bestand gekozen

## INFRASTRUCTURE

### **Description the requested infrastructure.**

*Description of the infrastructure/equipment (including description of the upgrades to be provided).*

Click here to insert your text.

*Description of the housing (including specific installation requirements, conversions, new construction, etc.) and phasing of the construction works.*

Click here to insert your text.

*Description to the permits required (e.g. planning permission, environmental permit, etc.).*

Click here to insert your text.

### **Location of the requested infrastructure**

*in your own research group (local)*

*in a pooled facility; name facility below:*

Click here to insert your text.

*Give a short motivation for your choice of the location of the requested infrastructure.*

Click here to insert your text.

***Does it involve the acquisition of new infrastructure/equipment or the expansion/replacement of existing infrastructure/equipment? (only one possibility)***

*Acquisition if a new infrastructure/equipment*

*Replacement of existing infrastructure/equipment*

*Expansion of existing infrastructure/equipment*

*Explanation and justification*

Click here to insert your text.

***What infrastructure/equipment do you already have at your disposal.***

Click here to insert your text.

*If it is an expansion and/or replacement of existing infrastructure/equipment, specify the year of purchase of the existing equipment/the year of installation of the existing infrastructure, the financing body, etc.*

Click here to insert your text.

### ***Similar equipment/infrastructure***

*State the similar equipment/infrastructure known to you in your own institution(s) and/or in Flanders. Explain the need to have this equipment/this infrastructure yourself to carry out the research work if the equipment/infrastructure is already in your own institution or in Flanders.*

Click here to insert your text.

### **Usage plan**

*Give a plan for the first three years after purchase of the equipment/infrastructure or, if after it has come into service, if it considers a construction, including a statement of the conditions under which any surplus usage time will be made available (against reasonable compensation) to other research groups within and outside your own institution(s) and any third parties.*

Click here to insert your text.

*If several institutions are involved in the application, you must draw up a management plan for the equipment/infrastructure. If third parties are involved in the application, the management plan must expressly state when and how they can exercise the right to use the equipment/infrastructure.*

Click here to insert your text.

### **Estimated usage time**

\_\_\_\_\_ % usage time for own research groups of the consortium

\_\_\_\_\_ % usage time for other research groups within the institutions of the consortium

\_\_\_\_\_ % usage time for external research groups

\_\_\_\_\_ % usage time for third parties (e.g. companies)

\_\_\_\_\_ % total amount of estimated usage time

Add images if applicable (*max. 10MB per pdf, including images*).

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Describe the scientific added value of the requested equipment/infrastructure for the research of the partners concerned and give more information on the strategic added value of the requested equipment/infrastructure for the research groups concerned, for the institutions concerned and for the Flemish research area in general. Add also information on the valorisation opportunities (if applicable). This part contains maximum 4 pages (Font Calabri 11) herein included all tables, graphs, illustrations, etc. [Download template](#)  
You can upload the Research group qualifications in one PDF-file here.

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Add per host institution the eligible costs and the cofinancing. Cofinancing can also be indicated for third parties.

Mention the funds applied for by each institution of the consortium. Make a distinction between eligible costs for the acquisition of the requested infrastructure for each institution. Specify also the co-financing by institutions (Flemish universities, university colleges strategic research centres and institutions for post-initial education). Specify the manner in which the costs not covered by FWO will be financed by each partner of the consortium. If third parties are involved in the application, specify the financial, material and/or personal contribution of each third party. If (a part of) the contribution of one or more third parties is made in kind, in the form of a material or personal contribution, specify how the corresponding equivalent financial value is estimated.

To do so, click one of the tabs below. Click 'Eligible Costs' to fill out the funding requested from the FWO. Click 'Co-financing' to indicate the amount of co-financing.

Eligible costs	Co-financing
----------------	--------------

You should first add one or more host institutions.

#### Documentation Investment Costs

For the investment costs (acquisition, construction, maintenance agreements, upgrades, etc.), add at least one price quotation. Composite amounts must be broken down with a reference to the corresponding amount from the quotation(s). Please attach the requested files in pdf (max. 10MB).

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## QUALIFICATION OF THE RESEARCH GROUP

### **Scientific added value of the requested equipment/infrastructure for the research of the partners concerned**

*Give a description of the scientific added value of the requested equipment/infrastructure for the research of the partners concerned.*

Click here to insert your text.

*Provide an overview of the research projects (ongoing, applied for, or planned) that will make use of the equipment/infrastructure.*

Click here to insert your text.

### **Strategic added value of the requested equipment/infrastructure**

*Strategic added value of the requested equipment/infrastructure for the research groups concerned, for the institutions concerned and for the Flemish research area in general.*

Click here to insert your text.

### **Add also information on the valorisation opportunities (if applicable, is the VAT refundable ?)**

Click here to insert your text.

### **Best effort to set-up a consortium and provide co-funding**

*Describe why the application is or is not submitted by a consortium and/or in collaboration with third parties. Describe the actions undertaken to set up a consortium (including third parties). If no co-funding by the institutes or by third parties is available, give the motivations for this decision.*

Click here to insert your text.

Add images if applicable (max. 10MB per pdf, including images)

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In the table below questions are listed on the ethical aspects of the requested research infrastructure and not on the research that will be carried out with the requested infrastructure.

If you mark a 'yes' for the question, it follows that

- **For the questions marked with \*:** the applicant is legally or on the basis of institutional regulations obliged to ask for an ethical advice at the competent ethics committee of the host institution; please do take into account that even when there is no obligation with regard to the research itself, for the publication of the results a positive advice still can prove to be necessary.

*If you have answered questions with a \* positively, you must submit your proposal to the ethics committee **as soon as your application has been approved for funding**. Your project can only start when this clearance has been formally given. Only if the advice relates to a work package that is planned for a later stage of the project, it may be submitted just before the start of that part of the research. Please keep in mind that the advisory procedure can take some time and that therefore you should submit your proposal to the ethics committee well in time.*

- **For the questions that are not marked:** the applicant and the evaluation panel are invited to reflect on the issue and take, if necessary, the necessary precautionary measures.

You find more on the FWO policy and procedure concerning ethical issues and on legal and other documents on the [FWO web page dedicated to that topic](#).

- I confirm that none of the issues below apply to my proposal.
- I hereby confirm having taken note that an ethical clearance is needed for the start of my

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You can upload the letters of intent in one PDF-file here. *(Optional)*

*Please attach the requested files in pdf (max. 10MB).*

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