



# Call for Projects

## LAPHIA - IdEx Bordeaux

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Round 2 - Year 2014



## 1. LAPHIA research program

The general principle of LAPHIA is to fund research projects, decided by the scientific committee, and following a general strategy approved by the Board of Directors, according to the following criteria:

- Foster cooperations between the LAPHIA teams (Cluster added value);
- Support the highest quality projects (scientific excellence);
- Support projects in adequacy with the LAPHIA local structure.

While the funding will be mostly devoted to LAPHIA partners, collaborations with other IdEx partners will be welcomed, as well as collaborations with non-funded external partners. The key objective is to ensure that LAPHIA has a dynamic effect on its environment, either in the core disciplines or in neighbouring disciplines.

LAPHIA support is intended to provide a leverage financial effect; while no prefunding is required, it is expected from the project leaders to show a posteriori the extent to which the LAPHIA support did allow to obtain extra-funding. Conversely, LAPHIA support can be used as top-up to an already existing project involving one or several teams of the Cluster, provided the project leader can demonstrate a major scientific added value and organizational synergetic effect of the LAPHIA support.

Funding agencies already exist in France and Europe (ANR, FP, ERC...), often concentrated on mid-term projects (2 to 4 years) to which LAPHIA support should be complementary – in particular LAPHIA should support short term, high risk projects, or structuring long term projects.

For the call 2014 - round 2, we propose to fund:

- **Risky Projects (RP);**
- **Passport Projects (PP);**
- **Research Mobility Project (RM)** for teams.

This involves resource distribution across the 11 LAPHIA laboratory partners.

## 1. What are risky projects?

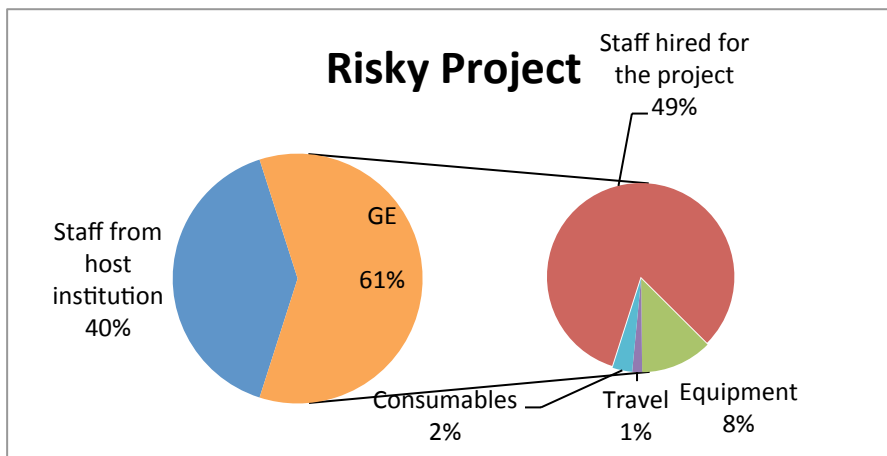
The **risky projects (RP)** are small projects with a reduced staff and lasting 1 year. The main idea is to promote potential new breakthrough ideas, with high risk but also high possible pay-off.

These projects will be envisaged as start-up fundings for more ambitious research projects, possibly to be submitted either to the LAPHIA Call for large collaborative research projects and/or national or international funding calls.

RP budgets can be devoted to human potential (1 Post doc or 1 engineer of 12 months<sup>1</sup>) or/and to environment fees (*consumables, small equipment*<sup>2</sup>) and/or equipment<sup>3</sup> according to the specific requirements of the project proposed. For more details regarding the eligibility of the expenses, please refer to the part “4.4.Expenditures”.

A risky project is for one year. However, the project can be extended; a letter has to be sent to the Direction of LAPHIA ([dir.laphia@univ-bordeaux.fr](mailto:dir.laphia@univ-bordeaux.fr)) by the coordinator of the project. The reasons of the extension have to be clearly presented.

The financial repartition is presented for information purposes only. The financial repartition will depend on the specific requirement of the project. (*GE: Grand emprunt*).



<sup>1</sup> Post doc salary or engineer salary: 50 000 euros maximum per year.

<sup>2</sup> Small equipment: < 4000 euros excl.tax.

<sup>3</sup> Equipment : > 4000 euros excl. tax.

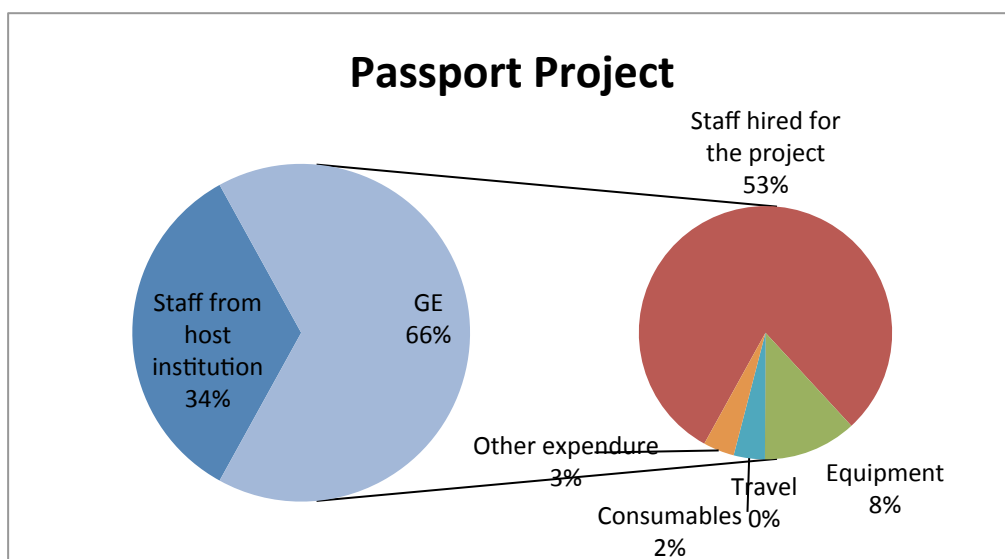
## 2. What are passport projects?

We want to fund within LAPHIA **passport** project (**PP**) for 1 year in order to validate an original idea before launching a patent or a large industrial project. This kind of project can reduce the overall cost for PI and guarantee a large success for the transfer of knowledge. We recommend at least having a company that vouch for the market existence for the targeted product technology developed within the project.

PP budgets can be devoted to human potential (1 Post doc or 1 engineer of 12 months maximum<sup>4</sup>) or/and to environment fees (*consumables, small equipment*<sup>5</sup>) and equipment<sup>6</sup> according to the specific requirements of the project proposed. For more details regarding the eligibility of the expenses, please refer to the part “4.4.Expenditures”.

A passport project is for 1 year. The project can be extended; a letter has to be sent to the Direction of LAPHIA ([dir.laphia@univ-bordeaux.fr](mailto:dir.laphia@univ-bordeaux.fr)) by the coordinator of the project. The reasons of the extension have to be clearly presented.

The financial repartition is presented for information purposes only. The financial repartition will depend on the specific requirement of the project. (*GE: Grand emprunt*).



<sup>4</sup> Post doc salary or engineer salary: 50 000 euros maximum per year.

<sup>5</sup> Small equipment: < 4000 euros excl. tax.

<sup>6</sup> Equipment : > 4000 euros excl. tax.

### **3. What are research mobility projects?**

One of the long-term objectives of LAPHIA is to implement an ambitious international policy, with mobility actions directed both to students, faculties and the researchers. In the research call, mobility funding for researchers can be funded: these funding are meant to facilitate the international exchanges between researchers from LAPHIA and international researchers in foreign universities. As such, they are meant as a tool to enhance the international visibility of LAPHIA and the universit  de Bordeaux as a whole.

Researchers, post-doc fellows as well as PhD students will be able to apply.

The budget is devoted mainly to mobility support for a LAPHIA researcher in a first class host laboratory and for workshop organization. Environment fees (consumables...) are also eligible. Equipment for experimental setup can also be funded exceptionally if they are mandatory for the project realization.

A research mobility project is for 2 years. The project can be extended; a letter has to be sent to the Direction of LAPHIA ([dir.laphia@univ-bordeaux.fr](mailto:dir.laphia@univ-bordeaux.fr)) by the coordinator of the project. The reasons of the extension have to be clearly presented.



## 4. Research call - Procedure

### 4.1 Schedule and practical terms

- Launch of the research call 2014 – Round 2: **April 1<sup>st</sup>, 2014.**
- Deadline for submitting application files: **May 16<sup>th</sup> before midday (Paris Time).**
- Presentation of the proposals to the LAPHIA scientific committee: **June 23<sup>rd</sup>, 2014.**
- Publication of the results: **July 2014.**

→ All applications have to be sent to: [apply.laphia@gmail.com](mailto:apply.laphia@gmail.com)

→ The application form is available for download on: <http://laphia.labex-univ-bordeaux.fr/> - « News » section.

→ The directors of the laboratory/company partners of the project must sign the application. An application without all signatures will be considered as ineligible.

→ Each project must not exceed: 10 pages maximum (included appendices), Times, 11.

### 4.2 Language

The proposals can be written in English or in French.

If the project has to be sent to external reviewers, the Board of directors will ask the coordinator to translate the project in English. Therefore, we strongly recommend the coordinator to write the proposal in English.

### 4.3 Project evaluation

Members of the LAPHIA Scientific Advisory board and/or external referees will review the projects. For information, the evaluation grid is available online: <http://laphia.labex-univ-bordeaux.fr/>.

### 4.4 Expenditures

#### - Eligible expenditure

Operating expenditure: consumables, documentation, digital resources, small equipment (of a unit value equal to or less than €4,000 excluding tax) related to the LAPHIA project; teaching expenses, internships, travel expenses of permanent or temporary personnel allocated to the project;



intellectual property costs of patents or licences induced by the operation...

Personnel expenditure directly related to the project (Post doc positions, engineer positions, PhD positions).

See Article 3.4 of the Regulations on Initiative of Excellence call for projects subsidy allocation (<http://www.agence-nationale-recherche.fr/investissementsdavenir/documents/2013/ANR-REGLEMENT-IDEX.pdf> of 26 March 2013).

→ **All expenditures must be directly related to the LAPHIA research project.**

- Non-eligible expenditure

Salary for invited professors; temporary personnel contracts of a duration exceeding 3 months.

#### 4.6 Involvement and report

The coordinators who receive funds from LAPHIA have to respect the rules established by LAPHIA – IdEx Bordeaux regarding the publication of the results and the communication.

The sentence for the publication is the following:

***This study has been carried out with financial support from the French State, managed by the French National Research Agency (ANR) in the frame of “the Investments for the future” Programme IdEx Bordeaux – Cluster of excellence LAPHIA (ANR-10-IDEX-03-02).***

The logos of LAPHIA, Investissements d’avenir and Initiative d’Excellence have to be published. For all questions, please contact: [manager.laphia@univ-bordeaux.fr](mailto:manager.laphia@univ-bordeaux.fr)

A general presentation of the LAPHIA projects will be organised during the international symposium of LAPHIA.

At the end of the project, an annual report has to be sent to [manager.laphia@u-bordeaux.fr](mailto:manager.laphia@u-bordeaux.fr) and the coordinator will present it to the members of the Scientific Committee.