



Collaborative PhD & EngD Projects

Application form questions

This document outlines the application form questions. We only accept online applications. Please complete and submit our online application form here:

<http://datalab.submittable.com/submit/70249/collaborative-phd-engd-projects>

You must submit your completed application form by **17:00 on Friday 6th January 2017**.

Proposed PhD / EngD Project Title *

Please provide a title for the proposed PhD / EngD project.

University Partner *

Please name the Scottish University that will lead this project.

Industry Sponsor *

Please name the sponsoring organisation with an operational base in Scotland.

Academic Supervisor(s) Name *

Please name the primary academic supervisor and secondary academic supervisors for the project. Separate each name with a comma.

Academic Supervisor(s) Email Address *

Please list the email addresses of the primary academic supervisor and secondary academic supervisors. Separate each email address with a comma.

Academic Supervisor(s) - CV Upload *

Please upload CV's of primary and secondary academic supervisors. These should include details of any experience supervising projects including details about current projects, as well as any previous projects.

Select up to 10 files to attach.

Industry Supervisor Name *

Industry Supervisor Email Address *

Industry Supervisor - CV Upload *

Please upload the CV of the industry supervisor. This should include details of any experience supervising projects including details about current projects, as well as any previous projects.

Section 1. Project Proposal

This section covers the Project outline, expected outcomes and potential impact on Scotland

1a. Project Summary *

Please upload a summary of the proposed project. This must cover:

- core research theme and outcomes,
- the applied business domain the project focuses on,
- how the project constitutes innovative research,
- how the project constitutes data science research,
- the expected technical outcomes of the project,
- the potential impact for Scotland.

Please refer to the Application Guidance in writing your summary.

The text for the summary should be limited to two sides of A4. Please upload any relevant graphics or diagrams that help outline the project.

Select up to 10 files to attach.

1b. Project Start Date *

Please outline the proposed start month and year of the project.

1c. Benefits of Collaboration *

Please outline how the partnership between the Industry Sponsor and the University Partner enhances the project and benefits both parties, as well as the student.

For example, does the Industry Sponsor have specific training or access to capabilities not available at the University Partner?

Limit: 300 words

1d. Access *

Please outline how the outcomes of the research will be published in the public domain, and if and why there are any restrictions to this.

Limit: 300 words

1e. Intellectual Property *

Please give details, if known, of how intellectual property that arises during the project will be agreed between the company, university and the student.

Limit: 300 words

Section 2. University Partner

This section asks for details relating to the University Partner. This section should be completed by the Industry Sponsor.

2a. Governance *

Please state the governing procedures in place for PhD students at the University.

Limit: 300 words

2b. Academic Supervision *

Please describe the arrangements for supervision and management of the student from the University Partner. Outline the feedback and mentoring available to the student.

Limit: 300 words

Section 3. Industry Sponsor

This section asks for details relating to the Industry Sponsor. This section should be completed by the Industry Sponsor.

3a. Organisation Summary *

Please give an outline of the organisation's key objectives, the main range of products and/or services and details of the operational base in Scotland.

Limit: 150 words

3b. Organisation Sector *

- Large Company (Over 250 employees)
- Small and Medium Sized Enterprise
- Public Sector
- Third Sector
- Social Enterprise

3c. Benefit *

Please summarise how the project would be beneficial to the organisation and the student.

Limit: 300 words

3d. Supervision *

Please describe the arrangements for supervision and management of the student from the Industry Sponsor. Outline the feedback and mentoring available to the student.

Limit: 300 words

3e. Facilities *

Please outline if your company has facilities to host the student for part of their studies.

Limit: 300 words

3f. Risk *

Please describe any potential risks that may arise during the PhD / EngD project, such as organisational restructuring, and how these would be mitigated to ensure the student project would run without disruption.

Limit: 300 words

Section 4. Funding

This section asks for details of the PhD / EngD Project costs.

4a. Fees *

Please enter the total fees level (£ per annum)

4b. Stipend *

Please enter the stipend level offered to students (£ per annum)

4c. Additional Funding *

Please enter the additional funding offered for training / conferences (£ per annum)

4d. Funding Duration *

- 3 years
- 4 years
- Other

Please indicate the duration of the project that funding is being requested for.

4e. Total Project Costs *

Please enter the total project costs (£),

This is the yearly fees, stipend and additional costs multiplied by the funding duration.

4f. The Data Lab Funding *

- 30%
- 50%
- Other

Please indicate the proportion of total project costs requested from The Data Lab to fund for the duration of the project.

Please note that The Data Lab will only provide 30% funding for large companies.

4g. Industry Contribution *

Please indicate the proportion and amount of total project costs that will be funded by the Industry Sponsor for the duration of the project. (% and £)

4h. University Contribution

Please indicate the proportion and amount of total project costs that will be funded by the University Partner for the duration of the project (If any). (% and £)

Section 5. Student Details / Recruitment

This section asks for information on the proposed students (if known) or the recruitment process that will be undertaken.

5a. Student CV (If known)

If known, please provide a CV of the proposed student (2 sides of A4).

Select up to 5 files to attach.

5b. Student Recruitment Process (If the student has not yet been identified)

Please give details of how you will recruit a student for this project within your suggested timeframe.

Limit: 300 words

6. Letter of Support*

Please upload any letters of support that you have from your University Partner and/or Industry Sponsor.