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| **PROJECT PROPOSAL** |
| ***Date Received by the dti***  | ***dd/mm/yy*** | ***Reference Number*** |  |
| ***Project start date*** |  | ***Project end date*** |  |
| ***Project duration*** |  |
| **Entity Name**  |  |
| **Entity Physical Address** |  |
| **Entity Background** **(Core business activities)**  |  |
| **Project Name** |  |
| **Brief Project Description (with applied research activities and technology outputs)** |  |
| **Project Leader** **(Please attach CV, copy of ID and Qualifications)** |  |
| **Main HEI/SETI Partner** |  |
| **Collaborating HEI/SETI partner** |  |
| **Collaborating Industry Partner(s)** |  |
| **Contact Person** | **Name** |  |
| **Contact details** |  |
| **Province** |  |
| **Project Location (Physical Address** |  |
| **All compulsory criteria met for financial support from THRIP according to 5.1 of the Guidelines?** | **Yes/No** |
| a.) The project must be applied research in the fields of science, engineering and/or technology whose outputs could make a significant contribution towards improving the applicant’s competitive edge. |  |
| b.) The project intention should be to innovate in terms of either of the following:   | 1. should lead to the creation and transfer of new knowledge into a process or product (prototype), or
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| 1. the transfer of existing knowledge into a new process or product to benefit the industry partner;
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| c.) The project must have clearly defined scientific and technology outputs, plus human resource outputs expected for each year of support; |  |
| d.) The project must demonstrate all the following: | 1. causality (demonstrable output or outcome);
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| 1. implementation (the way in which the output/outcomes will be used by the applicant) and;
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| 1. additionality (the degree to which the research would not have been undertaken without THRIP) that will follow from THRIP support.
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| **THRIP Hurdles** |
| **Tender your brief responses on the white spaces provided against each hurdle/sub-hurdle stated below. Responses should not exceed four lines per each hurdle/sub-hurdle.** |
| 1. **Alignment to the dti priorities**
 | 1. **Alignment of proposed project to the IPAP Sectors**
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| 1. **Potential for job creation when the innovation or technology is commercialised**
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| 1. **Potential to increase investment and Commercialization of technology or project outcomes by the applicant**
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| 1. **Scientific and Technological Merit**
 | 1. **How could the applied research outputs make a significant contribution towards improving the applicant’s competitive edge?**
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| 1. **How will the applied research lead to the creation and transfer of new knowledge into a process or product (prototype)?**
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| 1. **Will the applied research lead to the transfer of existing knowledge into a new process or product to benefit the industry partner?**
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| 1. **What are the projects’ applied research activities and clearly defined scientific and technology outputs, plus human resources outputs expected for each year of support?**
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| 1. **Causality (demonstrable output or outcome);**
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| 1. **Implementation (the way in which the output/outcomes will be used by the applicant) and;**
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| 1. **additionality (the degree to which the research would not have been undertaken without THRIP) that will follow from THRIP support.**
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| 1. **Collaboration or partnerships**
 | 1. **Research partnership with HDI**
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| 1. **Collaboration of large entities with SMME’s**
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| 1. **Capacity Building**
 | 1. **Students involved in the project in terms of equity (nationality, level of study, Gender and Race)**
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| 1. **Capacity building with regards to black researchers (profile of researchers including planned roles in the project)**
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| 1. **Graduates involved in the project in terms of equity (nationality, level of study, Gender and Race)**
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| 1. **TIPTOP – Equity in terms of researchers placements (nationality, level of study, Gender and Race**
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| 1. **TIPTOP –Equity in terms of graduates getting stipend (nationality, level of study, Gender and Race)**
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| 1. **Characteristics Related to Industry Partners**
 | 1. **Project management structure (Including the project team, their roles and responsibilities)**
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| 1. **Nature (Legal registration, type etc) and number of companies involved in the project (applied research)**
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| 1. **Size of companies (e.g. Small, Medium or Large). Small to Medium size enterprises**
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| 1. **BBBEE Level**
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| 1. **Cost Sharing Percentage as per Section 6.2 of the THRIP Guidelines**
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| **THRIP Grant Amount Applied for**  | **Year 1** | **Year 2** | **Year 3** | **Total** |
| Applied research activities  |  |  |  |  |
| Student bursaries |  |  |  |  |
| Student involvement incentive |  |  |  |  |
| Graduates stipend  |  |  |  |  |
| Researchers (TIPTOP) |  |  |  |  |
| **Total** |  |  |  |  |

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| **Compiled by** | ***Name:******Signature: Date:***  |
| **Checked by**  | ***Name:******Signature: Date:***  |
| **Declaration**  | I declare that all the information provided in this proposal is complete and correct to the best of the project. **Incomplete proposals will be disqualified and not be presented to the THRIP Adjudication Committee**. I also understand that any false information supplied could lead to this application being disqualified and/or rejected. |
| **Authorised by** | ***Name:******Signature: Date:***  |

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