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| **Title of the proposed project.** |
| **Project Areas:** Flexible power systems/Digitalization of power systems/Controllable power components/Material technology for the electrical grid and energy storage  **PhD or Postdoc project?** |
| **Sponsoring Industry/ies and contact person/s:**  (Give also email and telephone number) |
| **Project supervisor/s and University/ies (KTH/UU):**  **Joint projects are highly encouraged**  (Give also email and telephone number) |
| **Gender equality plan for recruitment (our target is to have at least 34% of all new recruits into SweGRIDS be female during Phase III, 2018-2021)** |
| **Start Date of Project and duration:** |
| **Short project description (Maximum one page):**  (The scientific challenge addressed, why it is important, what is the expectation from project?) |
| **Energy relevance of the project (two to three sentences):** |
| **How it supports SweGRIDS objectives (See www.SweGRIDS.org)?** |
| **List proposed members of reference group and their affiliation (minimum 3 persons).** |
| **Yearly financial support requested for the position from SweGRIDS:**  In percentage (100%, 75%, 50% etc…) |
| **Desired start date for financial support (expected day of joining of the PhD/postdoc):** |

**Note:** 100% financing from SweGRIDS for new projects is expected to be 570 kkr/year for maximum up to 2021/12/31 for both PhD projects and for Postdoc projects. In addition, projects supported by ABB, Vattenfall, SvK, Ellevio, E.on and Höganäs are expected to get additional 330 kkr/year for each projects.