

**SERVICE DE METROLOGIE NUCLEAIRE**  
**RELIABILITY AND SAFETY OF POWER SYSTEMS**

**MASTER THESES**

Academic year **2021-2022**

*The topics listed below correspond more to **themes** in which master theses can be realized, than to a detailed description of topics. Depending on the interest of the students, more theoretical or instead industry-related topics will be developed. Some of the proposed themes are more convenient for an **internship**, to be made before the master thesis.*  
*The themes proposed are preferably **accessible mainly to students in engineering physics and in electromechanical engineering**.*

**7. Lifetime and maintenance modeling in multi-component systems. Application to multi-asset structures in power systems**

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(To be confirmed)