

Superconductivity Challenge

Factsheet

Thank you for your interest in our study and the fact that you are contributing to our research project. Let us give you some information about the project.

Short Description of the Project

The European Organization for Nuclear Research (CERN) seeks to identify new application fields for **Superconductors** which provide socio-economical value. Currently superconductors are mainly used for research as for example within the Large Hadron Collider accelerator (LHC) at CERN.

As a result in cooperation with WU Vienna, CERN is interested in finding new applications in industrial and commercial markets. We are a team of six business students who will carry out the search.

In a first step, we are interested in identifying the benefits of Intermediate Temperature Superconductors from an user's perspective. Therefore the focus of the interview will be on the technology's problem solving capabilities instead of technical specifications.

WU Research Team

Project Team

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