

Superconductivity for Sustainable Energy Systems and Particle Accelerators



Superconductivity for
Sustainable Energy Systems
and Particle Accelerators



Contribution ID: 14

Type: **not specified**

Superconducting Magnets for Accelerators from an Industrial Point of View

Friday, 20 October 2023 09:00 (30 minutes)

Aspects of development and manufacturing of superconducting accelerator magnets are considered from an industrial point of view. The individual project phases from development and design to prototyping and industrialization to series production are analyzed. Examples and lessons learned from previous projects are reviewed.

Primary author: WALTER, Wolfgang (Bilfinger Noell GmbH)

Presenter: WALTER, Wolfgang (Bilfinger Noell GmbH)

Session Classification: Session 5