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Superconductors: Global Markets

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Abstracts

Report Scope:

This report addresses trends in superconductivity technology and the global market for superconductivity applications during the period from 2019 through 2025, including -

Science, research, and technology development.

Healthcare.

Electric utilities.

Computing.

Transportation.

Communications.

Military/defense.

Other applications.

Report Includes:

62 data tables and 25 additional tables

In-depth analysis of the global market for superconductors within the industry

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Analyses of the global market trends, with data corresponding to market size for 2019, estimates for 2020, and projections of compound annual growth rates (CAGRs) through 2025

Identification of superconducting applications with the greatest commercial potential in the near to medium term (2019 to 2025)

Information pertaining to key drivers and constraints that will shape the market for these superconducting applications as the basis for projecting demand over the next five years

Estimation of current and future consumption of superconducting materials and other key enabling technologies, their revenue forecast in dollar value terms, correlated growth rates and market share analysis

Impact of COVID-19 on the global economy as well as superconductors market

Patent review and new developments relating to low-temperature superconducting (LTS) and high-temperature superconducting (HTS) applications

Market share analysis of the key market participants and their research priorities and competitive landscape

Profile description of major market players including ABB Ltd., Cryomagnetics Inc., Fuji Electric Co., General Electric Co., Hitachi Ltd., Kawasaki Heavy Industries Ltd., and Quantum Design Inc.

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