

# **Quantum Sensors: Quantum Entanglement for Communications and Beyond**

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# **Abstracts**

#### **REPORT SCOPE:**

The quantum sensors market is segmented into the following categories:

By product type: atomic clocks, magnetic sensors, photosynthetically active radiation (PAR) quantum sensors, and gravity sensors.

By application: military and defense, automotive, healthcare, agriculture, oil and gas, and others.

By region: North America is segmented into the United States, Canada, and Mexico; Europe is segmented into the United Kingdom, Russia, Italy, Germany, and Rest of Europe; Asia-

Pacific is segmented into China, Japan, India, and Rest of Asia-Pacific; Rest of the World (RoW) is segmented into Brazil, the Middle East, Africa, and Rest of RoW.

In addition to industry and competitive analyses of the quantum sensors market, this report also provides an exhaustive patent analysis and a listing of company profiles of key players active in the global market.

#### **REPORT INCLUDES:**

34 data tables and 47 additional tables



Brief overview of the global quantum sensors market and applications of quantum entanglement for communications

Analyses of the global market trends with data from 2018, estimates for 2019, and projections of compound annual growth rates (CAGRs) through 2024

Identification of segments with high growth potential and understand future applications in these segments

Comprehend opportunities and highlights of the innovation-driven quantum sensors market and the major regions and countries involved in market developments

Assessment of key trends related to the global market and the various product types and end-use applications that will influence the quantum sensors industry

Examination of major stakeholders in the market and the competitive landscape for market leaders and their growth strategies

An exhaustive patent analysis with relevant patent data

Company profiles of key players active in the global market, including AOSense, Apogee Instruments Inc., GWR Instruments Inc., Microsemi Corp., M Squared Laser Ltd., Sea-Bird Scientific and Skye Instruments Ltd.



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