

# Europe Satellite and Spacecraft Subsystem Market - Analysis and Forecast, 2023-2033

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## Abstracts

This report will be delivered in 3-5 working days.

### Introduction to Europe Satellite and Spacecraft Subsystem Market

The Europe satellite and spacecraft subsystem market based on satellite subsystem is estimated to reach \$12.06 billion by 2033 from \$2.59 billion in 2022, at a growth rate of 6.78% during the forecast period 2023-2033. The market for satellite and spacecraft subsystems in Europe has grown significantly in recent years as a result of new applications and ongoing technological improvements. The primary engine of this growth is the commercial space industry, which has shown signs of robust growth and ongoing growth with an unprecedented quantity of satellite launches and a notable rise in the total number of operational satellites in orbit.

### Market Introduction

In recent years, the European satellite and spacecraft subsystem industry has seen significant expansion and advancement. Innovative technologies such as CubeSats, SmallSats, and reusable launch vehicles have been the driving force behind the space sector's expansion. These developments have reduced the cost of developing space systems and launching payloads into orbit, which has drawn interest from a wider spectrum of organizations. Government organizations and corporate businesses have shown a special interest in the development of SmallSats and CubeSats because they provide more accessible space and open up new business opportunities, such as satellite constellations. SmallSats, which made up around 95% of all satellites launched in 2022, have greatly improved the capabilities of the sector.

Furthermore, satellite constellations are anticipated to play a major factor in the European space market going forward. These constellations guarantee that at all times at least one satellite is reachable from wherever on Earth. This continuous coverage is particularly valuable for applications such as telecommunications, Earth observation, and positioning systems, where uninterrupted connectivity and data acquisition are crucial. The availability of satellite constellations opens up new opportunities for various industries, including telecommunications, agriculture, climate monitoring, and disaster response, among others.

#### Market Segmentation:

##### Segmentation 1: by End User

Commercial

Civil Government

Defense

Academic/Research Group

##### Segmentation 2: by Satellite Subsystem

Payload

Electrical and Power Subsystem

Command and Data Handling System

Communication Subsystem

Thermal Control Subsystem

Attitude Determination and Control Subsystem

Propulsion System

Mechanism

Actuator

Structure

### Segmentation 3: by Launch Vehicle Subsystem

Structure

Avionics

Propulsion System

Control System

Electrical System

Stage Separation

Thermal System

### Segmentation 5: by Country

U.K.

France

Germany

Russia

Rest-of-Europe

How can this report add value to an organization?

Growth/Marketing Strategy: The Europe satellite and spacecraft subsystem market has

seen major development by key players operating in the market, such as contract, collaboration, and joint venture. The favored strategy for the companies has been contracted to strengthen their position in the global satellite and spacecraft subsystem market

**Competitive Strategy:** Key players in the Europe satellite and spacecraft subsystem market analyzed and profiled in the study involve major Europe satellite and spacecraft subsystem companies providing subsystems, respectively. Moreover, a detailed market share analysis of the players operating in the Europe satellite and spacecraft subsystem market has been done to help the reader understand how players stack against each other, presenting a clear market landscape. Additionally, comprehensive competitive strategies such as partnerships, agreements, and collaborations will aid the reader in understanding the untapped revenue pockets in the market.

**Methodology:** The research methodology design adopted for this specific study includes a mix of data collected from primary and secondary data sources. Both primary resources (key players, market leaders, and in-house experts) and secondary research (a host of paid and unpaid databases), along with analytical tools, are employed to build the predictive and forecast models.

### Key Market Players and Competition Synopsis

The companies that are profiled have been selected based on inputs gathered from primary experts and analyzing company coverage, product portfolio, and regional presence.

Some of the prominent names in this market are:

Airbus S.A.S.

OneWeb

OHB System

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