

# Europe Cognitive Electronic Warfare System Market Size study, by Capability (Electronic Attack, Electronic Protection, Electronic Support, Electronic Intelligence) By Platform (Naval, Airborne, Land, Space) and Country Forecasts 2022-2032

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## Abstracts

Europe Cognitive Electronic Warfare System Market is valued at approximately USD 5.19 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 13.95% over the forecast period 2024-2032. Cognitive Electronic Warfare System represents a paradigm shift in electronic warfare, leveraging cutting-edge cognitive and artificial intelligence methodologies to elevate its effectiveness. By seamlessly integrating sophisticated signal processing techniques, machine learning algorithms, and rapid decision-making capabilities, this system excels at processing immense data volumes and swiftly deriving actionable insights. Its cognitive prowess empowers it to adapt dynamically to evolving threats, enabling decisive responses in complex operational environments. Furthermore, rising focus on spectrum dominance are gaining attention towards Europe Cognitive Electronic Warfare System Market. Adversaries are developing sophisticated electronic warfare capabilities to disrupt communications, radar systems, and other critical military functions. Cognitive Electronic Warfare System equipped with cognitive capabilities can rapidly detect, analyze, and respond to evolving threats, enabling friendly forces to maintain spectrum dominance and operational superiority.

The Europe Cognitive Electronic Warfare System Market is driven by increasing demand of threat detection and response systems and proliferation of drones across the region. Europe faces a multitude of security challenges, including traditional military threats, hybrid warfare tactics, and cyberattacks. CEWS offer advanced capabilities for detecting, analyzing, and responding to electronic threats in real-time. By providing

comprehensive situational awareness of the electromagnetic spectrum, these systems enable defense forces to identify and assess potential threats proactively. In addition, CEWS can be integrated with existing air defense systems to provide a comprehensive defense against aerial threats, including drones. Through combining radar detection with electronic warfare capabilities, integrated defense systems can effectively detect, track, and neutralize hostile drones at various ranges and altitudes. However, high pricing of cognitive electronic warfare system and exposure to possible web-based hazards is going to impede the overall demand for the market during the forecast period 2024-2032.

The key countries considered for the Europe Cognitive Electronic Warfare System market study includes UK, Germany, France, Italy, Spain, and Rest of Europe. In 2023, Germany was the largest regional market in terms of revenue owing to factors such as a rising focus on protection of critical infrastructure across the region. Germany recognizes the importance of protecting critical infrastructure such as airports, seaports, power plants, and government facilities from electronic warfare threats. CEWS deployed to safeguard critical infrastructure provides a layered defense approach, incorporating detection, identification, and mitigation capabilities to defend against electronic attacks, cyber threats, and unmanned aerial vehicles. Furthermore, the market in UK is expected to develop at the fastest rate over the forecast period 2024-2032.

Major market players included in this report are:

BAE Systems plc

SAAB AB

Leonardo S.p.A.

Thales Group

Hensoldt AG

Company 6

Company 7

Company 8

Company 9

Company 10

The detailed segments and sub-segment of the market are explained below:

By Capability

Electronic Attack

Electronic Protection

Electronic Support

Electronic Intelligence

**By Platform**

Naval

Airborne

Land

Space

**By Region:**

Europe

UK

Germany

France

Spain

Italy

ROE

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

**Key Takeaways:**

Market Estimates &amp; Forecast for 10 years from 2022 to 2032.

Annualized revenues and Country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market

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