

Europe Electro-Optics in Naval Market Forecast to 2028 – COVID-19 Impact and Regional Analysis – by Technology (Camera, Sensor and Laser Range Finder), Application (Target Detection, Identification, and Tracking; Surveillance; Fire Control; and Others), End Use (Defense and Commercial)

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Abstracts

The Europe electro-optics in naval market is expected to grow from US\$ 2,230.67 million in 2022 to US\$ 2,941.94 million by 2028. It is estimated to grow at a CAGR of 4.7% from 2022 to 2028.

Rising Focus of Vendors on Developing Innovative Products Fuels Europe Electro-Optics in Naval Market

Players operating in the electro-optic in naval market are focusing on developing innovative solutions to cater to the growing market demands and remain competitive in the market. Most companies are developing electro-optic systems for defense applications, one of the major applications of the electro-optic systems across the sighting systems technology sector. Moreover, the companies have been collaborating with different government and naval forces to understand their requirements and provide reliable solutions for their respective operations. A few major developments in the electro-optic in naval market are listed below: In October 2020, French shipbuilder KERSHIP awarded a contract to Chess Dynamics Ltd to supply electro-optical surveillance systems across 12 innovative Mine Counter Measures Vessels (MCMV), that are already being supplied to the Belgian and Royal Netherlands Navies.

Such developments and collaboration with different customers help the market vendors

expand their respective customer base and market share in the Europe electro-optic in naval market, which fuels the market growth.

Europe Electro-Optics in Naval Market Overview

Based on country, the Europe electro-optics in naval market is sub segmented into Germany, France, Italy, the UK, Russia, and the Rest of Europe. Countries in Europe, such as France, Germany, Italy, the UK, Spain, and the Netherlands, are experiencing a rise in military expenditure year-on-year. The rise in military expenditure of countries in Europe is further catalyzing the procurement of several advanced technologies to empower their land, marine, and air forces. Some of the few procurement contracts to be mentioned are: In October 2020, Chess Dynamics received a contract from Belgian and Royal Netherlands Navies to supply electro-optical surveillance systems for new mine countermeasures vessels (MCMV).

Europe Electro-Optics in Naval Market Revenue and Forecast to 2028 (US\$ Million)

Europe Electro-Optics in Naval Market Segmentation

The Europe electro-optics in naval market is segmented into technology, application, end use, and country.

Based on technology, the Europe electro-optics in naval market is segmented into camera, sensor and laser range finder. The camera segment held the largest share of the Europe electro-optics in naval market in 2022.

Based on application, the Europe electro-optics in naval market is segmented into target detection, identification, and tracking; surveillance; fire control; and others. The surveillance segment held the largest share of the Europe electro-optics in naval market in 2022.

Based on end use, the Europe electro-optics in naval market is segmented into defense and commercial. The defense segment held a larger share of the Europe electro-optics in naval market in 2022.

Based on country, the Europe electro-optics in naval market is segmented into Germany, France, Italy, the UK, Russia, and the Rest of Europe. The Russia dominated the share of the Europe electro-optics in naval market in 2022.

ASELSAN AS; Chess Dynamics Ltd; Elbit Systems Ltd ; Israel Aerospace Industries Ltd; L3Harris Technologies Inc; Naval Group SA; Saab AB; Safran SA; Tonbo Imaging India Pvt Ltd; and Ultra Electronics Holdings Ltd are the leading companies operating in the Europe electro-optics in naval market.

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