

EO/IR systems - Market and Technology Forecast to 2030

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Abstracts

EO/IR systems play a crucial role in worldwide military applications. Situational awareness is the prime goal for EO/IR systems. However, in recent times the goal for survivability is rising. EO/IR systems work as eyes and ears of defence and provide vigilance and survivability from the surface to space to the soldiers. EO/IR systems can sense the launch of IR-guided missiles and therefore have become a key system in electronic warfare countermeasures.

Spectrum supremacy plays a strong role in the development, manufacturing and procurement of EO/IR systems. Not all nations afford to purchase new EO/IR systems and the inclination is toward integrating next-generation sensors and other technologies into the existing EO/IR systems. Even countries such as the US and European strong countries initiated upgrading existing EO/IR systems and procuring new ones for ambitious programs such as military or army modernisation.

The demand for imaging EO/IR systems will always remain high, but there is a growing demand for EO/IR systems paired with countermeasures. The key reason behind this growth is activities in the Indo-Pacific Ocean and preparation against the sophisticated electronic warfare capabilities of China and Russia.

It is a system integration that plays a crucial role in assembling and pairing the EO/IR systems with other technologies. In modern EO/IR systems utmost care in integrating emerging technologies such as communication and data links, data sharing and data analytics is taken. We studied the system integrators who develop final systems are prime suppliers for EO/IR systems which include major defence suppliers. Various component suppliers are OEMs to these system integrators, which include software developers, cloud integrators and suppliers of hardware components.



Developments such as Integrated Visual Augmentation System (IVAS) are setting the future course of military situational awareness and survival tactics. The US\$ 22 billion order for IVAS over the next decade and continuing is blowing market forecasts for EO/IR systems. We should be prepared for many such surprises coming in the future. Electro-Optical Distributed Aperture System (DAS) is one such surprise that can change the market forecasts for airborne EO/IR systems.

Integrated battlefield management will bring more demand for EO/IR systems and will include it as a major role player along with radars in situational awareness and countermeasure applications.

Scope

Overview: Snapshot of the EO/IR Systems Market during 2022 - 2030, including highlights of the demand drivers, trends, and challenges. It also provides a snapshot of the procurement plans concerning regions as well as components, types, and platforms. It sheds light on the emergence of new platforms like midband next-generation jammers and low-band next-generation jammers.

Market Dynamics: Insights into the technological developments in the electronic materials, firmware, software and integration of emerging technologies such as artificial intelligence, data analytics, and cyber-security and a detailed analysis of the changing preferences of EO/IR Systems solutions around the world. It also analyzes changing industry structure trends and the challenges faced by the industry participants.

Segment Analysis: Insights into the EO/IR Systems Market from a segmental perspective and a detailed analysis of factors influencing the market for each segment.

Regional Review: Insights into present EO/IR Systems system strength and future demand for top countries within a region.

Regional Analysis: Insights into the EO/IR Systems Market from a regional perspective and a detailed analysis of factors influencing the market for each region.

Trend Analysis - Key Defense Market: Analysis of the key markets in each



region, providing an analysis of the EO/IR Systems system expected to be in demand in each region.

Competitive landscape analysis: Analysis of the competitive landscape of the global EO/IR Systems industry. It provides an overview of key companies, together with insights such as product range, strategic partnerships and SWOT analysis.

Highlights

The EO/IR Systems Market is projected to register a CAGR of 11.6% from 2022-2030.

In terms of platforms, Airborne EO/IR systems are anticipated to account for the largest share of procurements globally

Man-portable and armoured vehicle-mounted EO/IR systems and Naval EO/IR systems are anticipated to account for the second and third largest segments in terms of procurement over the forecast period.

The market share of EO/IR Systems by situational awareness hardware and software. However, there is a significant growth in countermeasure EO/IR systems.

Segmentation

We have segmented the EO/IR systems market in three main groups. The study provides forecast figures from to 2030 for each category under the segments.

By Region:

North America

US

Canada

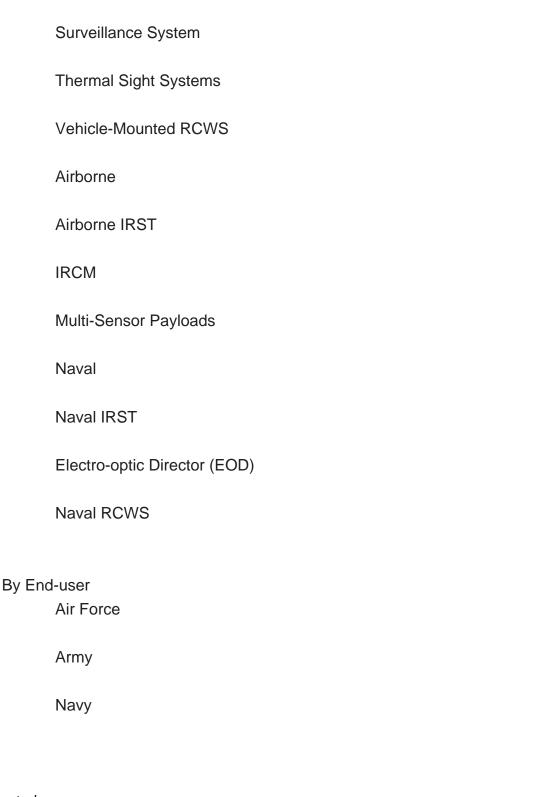
Mexico



Europe

	Larope	The UK	
		Germany	
		France	
		Russia	
		Rest of Europe	
	Asia		
	ASIA	China	
		India	
		Japan	
		Australia	
		Rest of APAC	
	Middle	East	
	South .	America	
By Platform Man-Portable			
	Night-\	/ision Systems	
	Therm	al Weapon Sight Systems	
	Integra	ated Systems	
	Land a	and Vehicle	





Reasons to buy

Determine prospective procurement areas based on a detailed procurement plan analysis of the EO/IR System market over the next eight years.

Gain an in-depth understanding of the underlying factors driving demand for



different EO/IR Systems in the leading countries and other potential markets across the world and identify the opportunities offered by each of them

Strengthen your understanding of the market in terms of demand drivers, industry trends, and the latest technological developments, among others.

Identify the major channels that are driving the global EO/IR Systems Markets, providing a clear picture of future opportunities that can be tapped, resulting in revenue expansion.

Make correct business decisions based on a thorough analysis of the total competitive landscape of the sector with detailed profiles of the EO/IR Systems providers around the world.



Contents

1 INTRODUCTION

1.1 Scope

2 EXECUTIVE SUMMARY

- 2.1 Trends and Insights
- 2.2 Major Findings
- 2.3 Major Conclusions
- 2.4 Important Tables and Graphs

3 MARKET OVERVIEW

- 3.1 EO/IR System World Market Overview
- 3.2 Key Products Sold by Platform
- 3.3 Man-Portable EO/IR Systems
 - 3.3.1 Night Vision Devices
 - 3.3.2 Thermal Weapon Sight and Targeting Systems
- 3.4 EO/IR Systems for Land and Vehicle Platforms
- 3.4.1 Vehicle Mounted Remote-controlled Weapon Systems/Stations (RCWS)
- 3.5 EO/IR Systems for Airborne Platforms
 - 3.5.1 Infrared Search and Tracking (IRST) Systems for Aircraft
 - 3.5.2 Infrared Countermeasures (IRCM)
- 3.6 EO/IR Systems for Navy
 - 3.6.1 Naval Infrared Search and Track (IRST) Systems
 - 3.6.2 Electro-optic Director for Surfaces

4 TECHNOLOGIES AND DEVELOPMENTS

- 4.1 EO/IR System Technology Overview
- 4.2 EO/IR Systems for Situational Awareness
- 4.3 EO/IR Imaging and mapping Systems
 - 4.3.1 Thermal Cameras
 - 4.3.2 Multispectral Cameras
 - 4.3.3 Hyperspectral Cameras
- 4.4 Image Development and Processing using Al
- 4.5 Integrated Visual Augmentation System (IVAS)



4.6 Distributed Aperture Systems (DAS)

5 MARKET ANALYSIS AND FORECAST FACTORS

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Trends
- 5.4 Opportunities
- 5.5 Challenges

6 MARKET SEGMENTATION

- 6.1 By Region
- 6.2 By Platform
- 6.3 By Man-Portable Type
- 6.4 By Land and Vehicle Type
- 6.5 By Airborne Type
- 6.6 By Naval Type
- 6.7 By Software Type
- 6.8 By End-user Type

7 GLOBAL AND REGIONAL MARKET FORECAST TO 2030

- 7.1 Introduction
- 7.2 EO/IR Systems market by Region overview
- 7.3 North America EO/IR Markets
 - 7.3.1 North America EO/IR Systems Market by Country
 - 7.3.2 North America EO/IR Systems market by Platform
 - 7.3.3 North America Man-Portable EO/IR Systems market by Type
 - 7.3.4 North America Land and Vehicle EO/IR Systems market by Type
 - 7.3.5 North America Airborne EO/IR Systems market by Type
 - 7.3.6 North America Naval EO/IR Systems market by Type
 - 7.3.7 North America EO/IR Systems Software market by Type
 - 7.3.8 North America EO/IR Systems market by End-User
- 7.4 The US
 - 7.4.1 Common Remotely Operated Weapon Station (CROWS)
 - 7.4.2 Family of Weapon Sight (FWS)
 - 7.4.3 Enhanced Night Vision Goggle-Binocular (ENVG-B)
 - 7.4.4 The US EO/IR Systems market by Platform



- 7.4.5 The US Man-Portable EO/IR Systems market by Type
- 7.4.6 The US Land and Vehicle EO/IR Systems market by Type
- 7.4.7 The US Airborne EO/IR Systems market by Type
- 7.4.8 The US Naval EO/IR Systems market by Type
- 7.4.9 The US EO/IR Systems Software market by Type
- 7.4.10 The US EO/IR Systems market by End-User

7.5 Europe EO/IR Markets

- 7.5.1 European EO/IR Systems market
- 7.5.2 Europe EO/IR Systems market by Platform
- 7.5.3 Europe Man-Portable EO/IR Systems market by Type
- 7.5.4 Europe Land and Vehicle EO/IR Systems market by Type
- 7.5.5 Europe Airborne EO/IR Systems market by Type
- 7.5.6 Europe Naval EO/IR Systems market by Type
- 7.5.7 Europe EO/IR Systems Software market by Type
- 7.5.8 Europe EO/IR Systems market by End-User

7.6 The UK

- 7.6.1 The UK EO/IR Systems market by Platform
- 7.6.2 The UK Man-Portable EO/IR Systems market by Type
- 7.6.3 The UK Land and Vehicle EO/IR Systems market by Type
- 7.6.4 The UK Airborne EO/IR Systems market by Type
- 7.6.5 The UK Naval EO/IR Systems market by Type
- 7.6.6 The UK EO/IR Systems Software market by Type
- 7.6.7 The UK EO/IR Systems market by End-User

7.7 France

- 7.7.1 France EO/IR Systems market by Platform
- 7.7.2 France Man-Portable EO/IR Systems market by Type
- 7.7.3 France Land and Vehicle EO/IR Systems market by Type
- 7.7.4 France Airborne EO/IR Systems market by Type
- 7.7.5 France Naval EO/IR Systems market by Type
- 7.7.6 France EO/IR Systems Software market by Type
- 7.7.7 France EO/IR Systems market by End-User

7.8 Germany EO/IR Systems Markets

- 7.8.1 Germany EO/IR Systems market by Platform
- 7.8.2 Germany Man-Portable EO/IR Systems market by Type
- 7.8.3 Germany Land and Vehicle EO/IR Systems market by Type
- 7.8.4 Germany Airborne EO/IR Systems market by Type
- 7.8.5 Germany Naval EO/IR Systems market by Type
- 7.8.6 Germany EO/IR Systems Software market by Type
- 7.8.7 Germany EO/IR Systems market by End-User



7.9 Russia E/O IR Systems Markets

- 7.9.1 Russia EO/IR Systems market by Platform
- 7.9.2 Russia Man-Portable EO/IR Systems market by Type
- 7.9.3 Russia Land and Vehicle EO/IR Systems market by Type
- 7.9.4 Russia Airborne EO/IR Systems market by Type
- 7.9.5 Russia Naval EO/IR Systems market by Type
- 7.9.6 Russia EO/IR Systems Software market by Type
- 7.9.7 Russia EO/IR Systems market by End-User
- 7.10 Asia Pacific EO/IR Markets
- 7.10.1 APAC EO/IR Systems market by Platform
- 7.10.2 APAC Man-Portable EO/IR Systems market by Type
- 7.10.3 APAC Land and Vehicle EO/IR Systems market by Type
- 7.10.4 APAC Airborne EO/IR Systems market by Type
- 7.10.5 APAC Naval EO/IR Systems market by Type
- 7.10.6 APAC EO/IR Systems Software market by Type
- 7.10.7 APAC EO/IR Systems market by End-User
- 7.11 China EO/IR System Markets
 - 7.11.1 China EO/IR Systems market by Platform
- 7.11.2 China Man-Portable EO/IR Systems market by Type
- 7.11.3 China Land and Vehicle EO/IR Systems market by Type
- 7.11.4 China Airborne EO/IR Systems market by Type
- 7.11.5 China Naval EO/IR Systems market by Type
- 7.11.6 China EO/IR Systems Software market by Type
- 7.11.7 China EO/IR Systems market by End-User
- 7.12 India EO/IR System Markets
 - 7.12.1 India EO/IR Systems market by Platform
 - 7.12.2 India Man-Portable EO/IR Systems market by Type
 - 7.12.3 India Land and Vehicle EO/IR Systems market by Type
 - 7.12.4 India Airborne EO/IR Systems market by Type
 - 7.12.5 India Naval EO/IR Systems market by Type
 - 7.12.6 India EO/IR Systems Software market by Type
 - 7.12.7 India EO/IR Systems market by End-User
- 7.13 Japan EO/IR System Markets
 - 7.13.1 Japan EO/IR Systems market by Platform
 - 7.13.2 Japan Man-Portable EO/IR Systems market by Type
 - 7.13.3 Japan Land and Vehicle EO/IR Systems market by Type
 - 7.13.4 Japan Airborne EO/IR Systems market by Type
 - 7.13.5 Japan Naval EO/IR Systems market by Type
 - 7.13.6 Japan EO/IR Systems Software market by Type



- 7.13.7 Japan EO/IR Systems market by End-User
- 7.14 Australia EO/IR System Markets
 - 7.14.1 Australia EO/IR Systems market by Platform
 - 7.14.2 Australia Man-Portable EO/IR Systems market by Type
 - 7.14.3 Australia Land and Vehicle EO/IR Systems market by Type
 - 7.14.4 Australia Airborne EO/IR Systems market by Type
 - 7.14.5 Australia Naval EO/IR Systems market by Type
 - 7.14.6 Australia EO/IR Systems Software market by Type
 - 7.14.7 Australia EO/IR Systems market by End-User
- 7.15 MEA EO/IR System Markets
 - 7.15.1 MEA EO/IR Systems market by Platform
 - 7.15.2 MEA Man-Portable EO/IR Systems market by Type
- 7.15.3 MEA Land and Vehicle EO/IR Systems market by Type
- 7.15.4 MEA Airborne EO/IR Systems market by Type
- 7.15.5 MEA Naval EO/IR Systems market by Type
- 7.15.6 MEA EO/IR Systems Software market by Type
- 7.15.7 MEA EO/IR Systems market by End-User
- 7.16 South America EO/IR System Markets
 - 7.16.1 South America EO/IR Systems market by Platform
 - 7.16.2 South America Man-Portable EO/IR Systems market by Type
 - 7.16.3 South America Land and Vehicle EO/IR Systems market by Type
 - 7.16.4 South America Airborne EO/IR Systems market by Type
 - 7.16.5 South America Naval EO/IR Systems market by Type
 - 7.16.6 South America EO/IR Systems Software market by Type
 - 7.16.7 South America EO/IR Systems market by End-User

8 EO/IR PLATFORM MARKET FORECAST TO 2030

- 8.1 Regional EO/IR Systems Markets by Platform
 - 8.1.1 Man-Portable EO/IR Systems market by Region
 - 8.1.2 Land and Vehicle EO/IR Systems market by Region
 - 8.1.3 Airborne EO/IR Systems market by Region
 - 8.1.4 Naval EO/IR Systems market by Region
- 8.2 Global EO/IR Systems market by Type
 - 8.2.1 Man-Portable EO/IR Systems market by Type
 - 8.2.2 Land and Vehicle EO/IR Systems market by Type
 - 8.2.3 Airborne EO/IR Systems market by Type
 - 8.2.4 Naval EO/IR Systems market by Type



9 END-USERS MARKET FORECAST TO 2030

- 9.1 Introduction
- 9.2 EO/IR Systems market by End-User overview
- 9.3 EO/IR Systems End-Users Market by Region
 - 9.3.1 Army EO/IR Systems market by Region
 - 9.3.2 Airforce EO/IR Systems market by Region
 - 9.3.3 Navy EO/IR Systems market by Region

10 IMPACT ANALYSIS

- 10.1 Introduction
- 10.2 Forecast factors and Market Impact
 - 10.2.1 IVAS will change the Market Projections
 - 10.2.2 Indo-Pacific Ocean Situation will Determine the Next Fortune of EO/IR Systems
 - 10.2.3 Dual Purpose Sensors will Decide the Technical Course of EO/IR Systems

11 LEADING COMPANIES

- 11.1 ASELSAN A.S.
 - 11.1.1 Products & Services
 - 11.1.2 Recent contract wins
 - 11.1.3 Strategic Alliances
- 11.1.4 SWOT Analysis
- 11.2 BAE Systems
 - 11.2.1 Products & Services
 - 11.2.2 Recent contract wins
 - 11.2.3 Strategic Alliances
 - 11.2.4 SWOT Analysis
- 11.3 Leonardo DRS
 - 11.3.1 Products & Services
 - 11.3.2 Recent contract wins
 - 11.3.3 SWOT Analysis
- 11.4 Northrop Grumman Corporation
 - 11.4.1 Products & Services
 - 11.4.2 Recent contract wins
 - 11.4.3 SWOT Analysis
- 11.5 Raytheon
- 11.5.1 Products & Services



- 11.5.2 Recent contract wins
- 11.5.3 SWOT Analysis
- 11.6 Rheinmetall Group
 - 11.6.1 Products & Services
 - 11.6.2 SWOT Analysis
- 11.7 Raytheon
 - 11.7.1 Products & Services
 - 11.7.2 Recent contract wins
 - 11.7.3 SWOT Analysis
- 11.8 Safran
 - 11.8.1 Products & Services
 - 11.8.2 Recent partnerships and Alliances
 - 11.8.3 Recent contract wins
 - 11.8.4 SWOT Analysis
- 11.9 Teledyne FLIR
 - 11.9.1 Products & Services
 - 11.9.2 Recent contract wins
 - 11.9.3 SWOT Analysis
- 11.10 Thales
 - 11.10.1 Products & Services
 - 11.10.2 SWOT Analysis

12 CONCLUSIONS AND RECOMMENDATIONS

13 ABOUT MARKET FORECAST

- 13.1 General
- 13.2 Contact us
- 13.3 Disclaimer
- 13.4 License
- Appendix A: Companies Mentioned
- Appendix B: Abbreviations



List Of Figures

LIST OF FIGURES

- Figure 1: Overview of EO/IR Systems Market by Region [US\$ billion] 2022 2030
- Figure 2: Overview of EO/IR Systems Market by Platform [US\$ billion] 2022 2030
- Figure 3: Overview of EO/IR Systems Market by End-User [US\$ billion] 2022 2030
- Figure 4: Military EO/IR Systems Market, By Region, 2022-2030
- Figure 5: Military EO/IR Systems Market, By Platform, 2022-2030
- Figure 6: Military EO/IR Systems Market, By Man-Portable Type, 2022-2030
- Figure 7: Military EO/IR Systems Market, By Land and Vehicle Type, 2022-2030
- Figure 8: Military EO/IR Systems Market, By Airborne Type, 2022-2030
- Figure 9: Military EO/IR Systems Market, By Naval Type, 2022-2030
- Figure 10: Military EO/IR Systems Market, By Software Type, 2022-2030
- Figure 11: Military EO/IR Systems Market, By End-user Type, 2022-2030
- Figure 12: Regional Market Forecast EO/IR Systems [US\$ billion] 2022 2030
- Figure 13: North America EO/IR Systems Market by Platform Type [US\$ billion] 2022 2030
- Figure 14: North America EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 15: North America Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 16: North America Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 17: North America Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 18: North America Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 19: North America EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 20: North America EO/IR Systems Market by End-User [US\$ billion] 2022 2030
- Figure 21: The US EO/IR Development Programmes Funding Status
- Figure 22: The US EO/IR Systems Market by Platform Type [US\$ billion] 2022 2030
- Figure 23: The US Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 24: The US Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 25: The US Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030



- Figure 26: The US Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 27: The US EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 28: The US EO/IR Systems Market by End-User [US\$ billion] 2022 2030
- Figure 29: Europe EO/IR Systems Market [US\$ million] 2022 2030
- Figure 30: Europe EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 31: Europe Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 32: Europe Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 33: Europe Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 34: Europe Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 35: Europe EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 36: Europe EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 37: The UK EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 38: The UK Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 39: The UK Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 40: The UK Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 41: The UK Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 42: The UK EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 43: The UK EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 44: France EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 45: France Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 46: France Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 47: France Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 48: France Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 49: France EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 50: France EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 51: Germany EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 52: Germany Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 53: Germany Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 54: Germany Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030



- Figure 55: Germany Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 56: Germany EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 57: Germany EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 58: Russia EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 59: Russia Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 60: Russia Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 61: Russia Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 62: Russia Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 63: Russia EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 64: Russia EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 65: APAC EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 66: APAC EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 67: APAC Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 68: APAC Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 69: APAC Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 70: APAC Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 71: APAC EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 72: APAC EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 73: China EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 74: China Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 75: China Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 76: China Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 77: China Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 78: China EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 79: China EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 80: India EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 81: India Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 82: India Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 83: India Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 84: India Naval EO/IR Systems Market by Type [US\$ million] 2022 2030



- Figure 85: India EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 86: India EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 87: Japan EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 88: Japan Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 89: Japan Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 90: Japan Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 91: Japan Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 92: Japan EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 93: Japan EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 94: Australia EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 95: Australia Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 96: Australia Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 97: Australia Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 98: Australia Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 99: Australia EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 100: Australia EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 101: MEA EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 102: MEA Man-Portable EO/IR Systems Market by Type [US\$ million] 2022-2030
- Figure 103: MEA Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 104: MEA Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 105: MEA Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 106: MEA EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Figure 107: MEA EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Figure 108: South America EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Figure 109: South America Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 110: South America Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Figure 111: South America Airborne EO/IR Systems Market by Type [US\$ million] –



2022 - 2030

Figure 112: South America Naval EO/IR Systems Market by Type [US\$ million] – 2022 - 2030

Figure 113: South America EO/IR Systems Software Market by Type [US\$ million] – 2022 - 2030

Figure 114: South America EO/IR Systems Market by End-User [US\$ million] – 2022 - 2030

Figure 115: Man-Portable Market Forecast EO/IR Systems [US\$ billion] – 2022 - 2030

Figure 116: Land and Vehicle Market Forecast EO/IR Systems [US\$ billion] – 2022 - 2030

Figure 117: Airborne Market Forecast EO/IR Systems [US\$ billion] – 2022 - 2030

Figure 118: Naval Market Forecast EO/IR Systems [US\$ billion] – 2022 - 2030

Figure 119: Man-Portable EO/IR Systems Market Forecast by Type [US\$ billion] – 2022 - 2030

Figure 120: Land and Vehicle EO/IR Systems Market Forecast by Type [US\$ billion] – 2022 - 2030

Figure 121: Airborne EO/IR Systems Market Forecast by Type [US\$ billion] – 2022 - 2030

Figure 122: Naval EO/IR Systems Market Forecast by Type [US\$ billion] – 2022 - 2030

Figure 123: EO/IR Systems Market Forecast by End-User [US\$ billion] – 2022 - 2030

Figure 124: Army Regional Market Forecast EO/IR Systems [US\$ billion] - 2022 - 2030

Figure 125: Airforce Regional Market Forecast EO/IR Systems [US\$ billion] – 2022 - 2030

Figure 126: Navy Regional Market Forecast EO/IR Systems [US\$ billion] – 2022 - 2030

Figure 127: EO/IR Night Vision Goggles Market Forecast Scenario I Vs. Scenario II [US\$ billion] – 2022 - 2030

Figure 129: EO/IR Naval- Reconnaissance System Market Forecast Scenario I Vs.

Scenario II [US\$ billion] - 2022 - 2030

Figure 130: EO/IR Dual-Purpose System Market Forecast Scenario I Vs. Scenario II [US\$ billion] – 2022 - 2030



List Of Tables

LIST OF TABLES

- Table 1: EO/IR Systems Market Forecast by Region [US\$ billion] 2022 2030
- Table 2: EO/IR Systems Market Forecast by Platform [US\$ billion] 2022 2030
- Table 3: EO/IR Systems Market Forecast by End-User [US\$ billion] 2022 2030
- Table 4: Leading Products and Companies Developing Man-Portable EO/IR Systems
- Table 5: Leading Products and Companies Developing Man-Portable EO/IR Systems
- Table 6: Leading Products and Companies Developing Airborne EO/IR Systems
- Table 7: Leading Products and Companies Developing Naval EO/IR Systems
- Table 8: Regional Market Forecast EO/IR Systems [US\$ billion] 2022 2030
- Table 9: North America EO/IR Systems Market by Country [US\$ billion] 2022 2030
- Table 10: North America EO/IR Systems Market by Platform Type [US\$ billion] 2022 2030
- Table 11: North America Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 12: North America Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 13: North America Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 14: North America Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 15: North America EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 16: North America EO/IR Systems Market by End-User [US\$ billion] 2022 2030
- Table 17: The US EO/IR Development Programmes
- Table 18: The US EO/IR Development Programmes Funding Status
- Table 19: The US CROWS Programme Funding Status
- Table 20: Army Acquisition Objective (AAO) for FWS variants and Requirement Status
- Table 21: ENVG-B Contracts
- Table 22: The US EO/IR Systems Market by Platform Type [US\$ billion] 2022 2030
- Table 23: The US Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 24: The US Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 25: The US Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 26: The US Naval EO/IR Systems Market by Type [US\$ million] 2022 2030



- Table 27: The US EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 28: The US EO/IR Systems Market by End-User [US\$ billion] 2022 2030
- Table 29: Europe EO/IR Systems Market [US\$ million] 2022 2030
- Table 30: Europe EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 31: Europe Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 32: Europe Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 33: Europe Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 34: Europe Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 35: Europe EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 36: Europe EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 37: Some of the recent EO/IR system contracts by the UK Government
- Table 38: The UK EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 39: The UK Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 40: The UK Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 41: The UK Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 42: The UK Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 43: The UK EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 44: The UK EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 45: France EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 46: France Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 47: France Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 48: France Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 49: France Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 50: France EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 51: France EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 52: Germany EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 53: Germany Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 54: Germany Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 55: Germany Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030



- Table 56: Germany Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 57: Germany EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 58: Germany EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 59: Russia EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 60: Russia Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 61: Russia Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 62: Russia Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 63: Russia Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 64: Russia EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 65: Russia EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 66: APAC EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 67: APAC EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 68: APAC Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 69: APAC Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 70: APAC Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 71: APAC Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 72: APAC EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 73: APAC EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 74: China EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 75: China Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 76: China Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 77: China Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 78: China Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 79: China EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 80: China EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 81: India EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 82: India Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 83: India Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 84: India Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 85: India Naval EO/IR Systems Market by Type [US\$ million] 2022 2030



- Table 86: India EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 87: India EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 88: Japan EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 89: Japan Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 90: Japan Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 91: Japan Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 92: Japan Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 93: Japan EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 94: Japan EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 95: Australia EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 96: Australia Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 97: Australia Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 98: Australia Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 99: Australia Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 100: Australia EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 101: Australia EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 102: MEA EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 103: MEA Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 104: MEA Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 105: MEA Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 106: MEA Naval EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 107: MEA EO/IR Systems Software Market by Type [US\$ million] 2022 2030
- Table 108: MEA EO/IR Systems Market by End-User [US\$ million] 2022 2030
- Table 109: South America EO/IR Systems Market by Platform Type [US\$ million] 2022 2030
- Table 110: South America Man-Portable EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 111: South America Land and Vehicle EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 112: South America Airborne EO/IR Systems Market by Type [US\$ million] 2022 2030
- Table 113: South America Naval EO/IR Systems Market by Type [US\$ million] 2022 -



2030

Table 114: South America EO/IR Systems Software Market by Type [US\$ million] -

2022 - 2030

Table 115: South America EO/IR



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