

# Security Orchestration Automation and Response Market - Forecast from 2026 to 2031

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## Abstracts

Security Orchestration Automation And Response Market, sustaining a 14.14% CAGR, is expected to grow from USD 1.809 billion in 2025 to USD 4.001 billion in 2031.

The Security Orchestration, Automation, and Response (SOAR) market encompasses software platforms designed to integrate disparate security tools, automate repetitive processes, and standardize incident response workflows within Security Operations Centers (SOCs). These platforms address a critical operational challenge: the proliferation of point security solutions that lack native interoperability, which forces analysts to manually correlate data and execute tasks across multiple consoles. SOAR acts as a unifying layer, providing a centralized command center to orchestrate tools, automate low-level tasks (such as ticket creation, indicator enrichment, and containment actions), and manage the end-to-end incident lifecycle. This consolidation streamlines operations, reduces mean time to respond (MTTR), and alleviates analyst burnout by minimizing manual, repetitive work.

### Primary Market Growth Drivers

Market expansion is fueled by the escalating operational and tactical pressures facing modern security teams within a complex threat environment.

The increasing volume, sophistication, and frequency of cyber threats is the foundational driver. As attack surfaces expand and adversaries employ more advanced tactics, manual security processes become unsustainable. Organizations are compelled to adopt technologies like SOAR to achieve the speed and scale required for effective defense, enabling teams to respond to a higher volume of alerts with consistency and precision.

This is compounded by a persistent shortage of skilled cybersecurity professionals. The scarcity of experienced analysts amplifies the need to maximize the efficiency of existing staff. SOAR platforms directly address this gap by automating routine tasks, allowing human analysts to focus on higher-value investigation, threat hunting, and complex decision-making activities, thereby amplifying team capacity.

Concurrently, the growing recognition of cybersecurity's strategic importance, even among small and medium-sized enterprises (SMEs), is broadening the addressable market. As cyber threats become more democratized, SMEs are seeking enterprise-grade security capabilities. This is driving demand for scaled-down, more affordable, or managed SOAR solutions tailored to the resource constraints and simpler toolchains of smaller organizations.

### Technological Evolution and Integration

A key trend shaping the SOAR landscape is the deepening integration of Artificial Intelligence (AI) and Machine Learning (ML). These technologies are moving beyond basic task automation to enhance core SOAR capabilities. AI/ML is being applied to improve alert triage and prioritization, power predictive analytics for threat hunting, enable natural language processing for parsing security reports, and automate the generation and adaptation of response playbooks based on historical incident data. This intelligence layer is transforming SOAR from a procedural engine into a more adaptive and predictive security partner.

### Segmentation and Sectoral Adoption

A segment exhibiting prominent growth is the IT and Telecommunications sector. This industry's critical infrastructure, vast stores of sensitive customer data, and highly interconnected networks make it a prime target for attackers. The sector faces stringent regulatory pressures and has near-zero tolerance for downtime, creating an imperative for highly efficient and automated security operations. SOAR solutions are particularly valuable here for orchestrating complex response actions across diverse technology stacks and ensuring rapid containment to maintain service integrity and compliance.

### Geographic Market Outlook

North America is projected to maintain a significant market share. This is attributed to the region's mature cybersecurity posture, high concentration of large enterprises with

advanced SOCs, and a regulatory environment that emphasizes rapid breach reporting and response. The region's early and broad adoption of diverse security technologies creates a complex integration challenge that SOAR is uniquely positioned to solve. Furthermore, the high direct and reputational costs associated with data breaches in this region continue to drive investment in technologies that improve operational resilience and response efficacy.

### Competitive Landscape and Solution Focus

The competitive environment includes established cybersecurity vendors and dedicated SOAR specialists. Leading platforms are differentiated by their:

**Integration Ecosystem:** The breadth and depth of pre-built connectors and APIs for popular security information and event management (SIEM) systems, endpoint detection and response (EDR) tools, threat intelligence platforms, firewalls, and IT service management (ITSM) systems.

**Playbook Flexibility and Power:** The ability to design, test, and execute complex, conditional response workflows (playbooks) with low-code or visual interfaces, allowing for customization to an organization's specific processes and tools.

**Analyst Experience:** Providing an intuitive, unified interface that reduces context-switching, presents correlated data clearly, and guides analysts through investigation and response steps.

**Deployment and Delivery Models:** Offering flexibility through cloud-native (SaaS), on-premises, or hybrid deployment options to meet diverse organizational requirements for data residency, customization, and existing infrastructure.

In conclusion, the SOAR market is evolving as a critical force multiplier for security teams overwhelmed by tool sprawl and alert fatigue. Growth is driven by an unsustainable threat-to-analyst ratio and the strategic need for operational efficiency. The integration of AI is elevating these platforms from workflow automators to intelligent security co-pilots. The market's trajectory points toward deeper convergence with extended detection and response (XDR) platforms, increased adoption of cloud-native SOAR, and a growing focus on leveraging automation not just for response, but for proactive threat exposure management and security posture improvement.

## Key Benefits of this Report:

**Insightful Analysis:** Gain detailed market insights covering major as well as emerging geographical regions, focusing on customer segments, government policies and socio-economic factors, consumer preferences, industry verticals, and other sub-segments.

**Competitive Landscape:** Understand the strategic maneuvers employed by key players globally to understand possible market penetration with the correct strategy.

**Market Drivers & Future Trends:** Explore the dynamic factors and pivotal market trends and how they will shape future market developments.

**Actionable Recommendations:** Utilize the insights to exercise strategic decisions to uncover new business streams and revenues in a dynamic environment.

**Caters to a Wide Audience:** Beneficial and cost-effective for startups, research institutions, consultants, SMEs, and large enterprises.

## What do businesses use our reports for?

Industry and Market Insights, Opportunity Assessment, Product Demand Forecasting, Market Entry Strategy, Geographical Expansion, Capital Investment Decisions, Regulatory Framework & Implications, New Product Development, Competitive Intelligence

## Report Coverage:

Historical data from 2021 to 2025 & forecast data from 2026 to 2031

Growth Opportunities, Challenges, Supply Chain Outlook, Regulatory Framework, and Trend Analysis

Competitive Positioning, Strategies, and Market Share Analysis

Revenue Growth and Forecast Assessment of segments and regions including

countries

Company Profiling (Strategies, Products, Financial Information, and Key Developments among others.

## Security Orchestration Automation and Response Market Segmentation

### By Component

Hardware

Software

Services

### By Deployment

Cloud

On-Premise

### By Enterprise Size

Small & Medium Enterprise

Large Enterprise

### By Application

Threat Detection

Incident Response

Compliance Management

Others

### By End-User

BFSI

IT & Telecommunication

Healthcare

Retail & E-Commerce

Manufacturing

Energy & Utilities

Others

By Geography

North America

United States

Canada

Mexico

South America

Brazil

Argentina

Others

Europe

Germany

France

United Kingdom

Spain

Others

Middle East and Africa

Saudi Arabia

UAE

Others

Asia Pacific

China

India

Japan

South Korea

Indonesia

Thailand

Others

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. MARKET SNAPSHOT**

- 2.1. Market Overview
- 2.2. Market Definition
- 2.3. Scope of the Study
- 2.4. Market Segmentation

### **3. BUSINESS LANDSCAPE**

- 3.1. Market Drivers
- 3.2. Market Restraints
- 3.3. Market Opportunities
- 3.4. Porter's Five Forces Analysis
- 3.5. Industry Value Chain Analysis
- 3.6. Policies and Regulations
- 3.7. Strategic Recommendations

### **4. TECHNOLOGICAL OUTLOOK**

### **5. SECURITY ORCHESTRATION AUTOMATION AND RESPONSE MARKET BY COMPONENT**

- 5.1. Introduction
- 5.2. Hardware
- 5.3. Software
- 5.4. Services

### **6. SECURITY ORCHESTRATION AUTOMATION AND RESPONSE MARKET BY DEPLOYMENT**

- 6.1. Introduction
- 6.2. Cloud
- 6.3. On-Premise

### **7. SECURITY ORCHESTRATION AUTOMATION AND RESPONSE MARKET BY**

## **ENTERPRISE SIZE**

- 7.1. Introduction
- 7.2. Small & Medium Enterprise
- 7.3. Large Enterprise

## **8. SECURITY ORCHESTRATION AUTOMATION AND RESPONSE MARKET BY APPLICATION**

- 8.1. Introduction
- 8.2. Threat Detection
- 8.3. Incident Response
- 8.4. Compliance Management
- 8.5. Others

## **9. SECURITY ORCHESTRATION AUTOMATION AND RESPONSE MARKET BY END-USER**

- 9.1. Introduction
- 9.2. BFSI
- 9.3. IT & Telecommunication
- 9.4. Healthcare
- 9.5. Retail & E-Commerce
- 9.6. Manufacturing
- 9.7. Energy & Utilities
- 9.8. Others

## **10. SECURITY ORCHESTRATION AUTOMATION AND RESPONSE MARKET BY GEOGRAPHY**

- 10.1. Introduction
- 10.2. North America
  - 10.2.1. USA
  - 10.2.2. Canada
  - 10.2.3. Mexico
- 10.3. South America
  - 10.3.1. Brazil
  - 10.3.2. Argentina
  - 10.3.3. Others

## 10.4. Europe

10.4.1. Germany

10.4.2. France

10.4.3. United Kingdom

10.4.4. Spain

10.4.5. Others

## 10.5. Middle East and Africa

10.5.1. Saudi Arabia

10.5.2. UAE

10.5.3. Others

## 10.6. Asia Pacific

10.6.1. China

10.6.2. India

10.6.3. Japan

10.6.4. South Korea

10.6.5. Indonesia

10.6.6. Thailand

10.6.7. Others

## **11. COMPETITIVE ENVIRONMENT AND ANALYSIS**

11.1. Major Players and Strategy Analysis

11.2. Market Share Analysis

11.3. Mergers, Acquisitions, Agreements, and Collaborations

11.4. Competitive Dashboard

## **12. COMPANY PROFILES**

12.1. IBM

12.2. Splunk LLC

12.3. Palo Alto Networks

12.4. Microsoft Corporation

12.5. Logpoint

12.6. Rapid7

12.7. ServiceNow, Inc.

12.8. Google

12.9. Fortinet, Inc.

12.10. Swimlane

## **13. APPENDIX**

- 13.1. Currency
- 13.2. Assumptions
- 13.3. Base and Forecast Years Timeline
- 13.4. Key Benefits for the Stakeholders
- 13.5. Research Methodology
- 13.6. Abbreviations

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