Industrial Cybersecurity Threat Detection and Response Solutions Market Research

FIVE-YEAR MARKET ANALYSIS AND TECHNOLOGY FORECAST THROUGH 2022

INDUSTRIAL CYBERSECURITY HAS BECOME A GLOBAL PRIORITY

This ARC Advisory Group research report provides a concise analysis of the industrial cybersecurity market for threat detection and response solutions. It includes quantitative information on market size and growth across various regions, industries, and product categories. It also includes qualitative discussions of market drivers/inhibitors and the positioning of the many suppliers offering threat detection and response solutions for industrial cybersecurity.

Threat detection and response solutions include a range of products for monitoring plant networks and endpoint assets. They enhance plant and SCADA system defenses by detecting latent compromises that evade other defenses. This is a distinct segment of the overall threat detection and response solutions market, distinguished by features that address the unique characteristics and constraints of critical plant and infrastructure control systems.

This is an early-stage market driven by early-adopters that have already implemented other cybersecurity defenses. But interest is growing rapidly as the sophistication of cyber-attacks increase, companies recognize the limitations of traditional solutions, and focus shifts to minimizing impact.

Governmental actions like the NIST Cybersecurity Framework and regulatory developments like NERC CIP version 5 add urgency to these investments. Reports suggesting that certain nations are already attacking infrastructure are likewise having an impact. Major cyber-attacks, like the one against the Ukrainian power network, are also increasing concern about the prevalence of latent system compromises.

For more information about this research, visit www.arcweb.com/market-studies/.

STRATEGIC ISSUES

Industrial cybersecurity solutions, which are used by automation suppliers, systems integrators, and end users are different than corporate IT solutions. This makes solutions difficult to understand and makes it difficult to set investment levels.

Beyond market size estimates, this report includes ARC analysis of future automation system developments that directly impact future market developments. It addresses strategic questions such as:

- What are the primary drivers/inhibitors for advanced cybersecurity solutions?
- What are the opportunities for cybersecurity service providers?
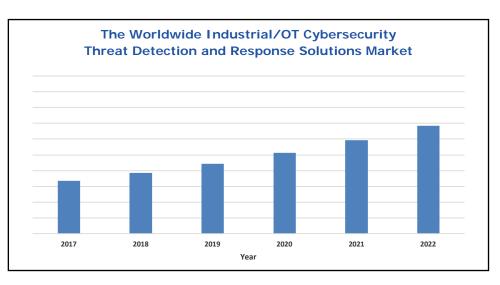- What are the key requirements for market entry?

RESEARCH FORMATS

This research is available as a concise, executive-level Market Analysis Report (PDF).

RESEARCH FOCUS AREAS

EXECUTIVE OVERVIEW
Major Trends
Regional Trends
Industry Trends
Product Trends
Strategic Recommendations

RESEARCH METHODOLOGY

STRATEGIC ANALYSIS
Major Suppliers of Industrial
  Cybersecurity Threat Detection and
  Response Solutions

Revenues by Region
    North America
    Europe, Middle East, Africa
    Latin America
    Asia

Revenues by Industry
    Electric Power T&D
    Oil & Gas
    Chemical & Petrochemical
    Water & Wastewater

Revenues by Product Category
    Endpoint Breach Detection
    Anomalous Message Detection
    Threat Management Platform

INDUSTRY PARTICIPANTS
The research identifies all relevant suppliers serving this market.

The Worldwide Industrial/OT Cybersecurity Threat Detection and Response Solutions Market

2017   2018   2019   2020   2021   2022
Year