

Global Automated Breach and Attack Simulation Market by Offering (Platform and Tools, and Services) Deployment Mode (On premises and Cloud), Application (Configuration Management, Patch Management, Threat Intelligence and other), End User (Enterprises and Data Centers, Managed Service Providers), Regional Forecasts 2021-2027

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Abstracts

Global Automated Breach and Attack Simulation Market is valued approximately at USD 0.22 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 33.2% over the forecast period 2021-2027. Cyber-attacks have evolved dramatically in terms of power, scope, impact, and number of targets during 2020. Organizations are increasingly placing a higher priority on security and implementing security solutions to ensure that they are resistant to threats. Since monitoring an organization's cybersecurity posture has become a major priority, the use of various testing solutions such as automated breach and attack simulation has increased. Increased use of data quality instruments for data management and increasing need for compliance and prioritization of safety investments are driving the market growth of automated breach and attack simulation services and software. Furthermore, there has been a steady and rapid increase in the adoption of digital business around the world, resulting in an increase in the number of applications-based solutions. However, but has there been a solution that can solve all of an application's security issues. The simulated platform resolves the challenges and assists in the search for system vulnerabilities. For instance, According to Breach Level Index, a global database that tracks data breach information, 4.5 billion records were exposed in the first half of 2018, up 133% over 2017. Another study and security business, Risk Based Security, estimates that over 3.2 billion records have been hacked so far in 2019. However, hard to adopt ABAS

alternatives and services, may impede market growth over the forecast period of 2021-2027.

Geographically, North America dominates the market surging cyber-attacks across industries, high number of early adopters and the presence of major market players. However, APAC is predicted to contribute to the fastest-growing region with the highest CAGR throughout the projection period. Factors such as the rising frequency and sophistication of successful cyberattacks, the growing BYOD trend among businesses of all sizes, and the rising usage of smartphones for online transactions and online shopping are projected to drive the need for ABAS in the APAC region.

Major market player included in this report are:

Cronus Cyber Technologies

AttackIQ Inc.

Picus Security Inc

CyCognito

Cymulate

GuardiCore

SafeBreach

vThreat Inc.

XM Cyber Ltd.

Verodin Inc.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Offering:

Platform and tools

Services

By Deployment mode:

On premises

Cloud

By Application:

Configuration Management

Patch Management

Threat Management

Others

By End user:

Enterprises and Data Centers

Managed Service Providers

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027.

Target Audience of the Global Automated Breach and Attack Simulation Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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