

Pen-testing Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/P89CDFC00614EN.html>

Date: March 2022

Pages: 65

Price: US\$ 3,250.00 (Single User License)

ID: P89CDFC00614EN

Abstracts

Pen-testing, which also called penetration testing, is the process of conducting a simulated attack on an IT infrastructure to determine any weaknesses, using the methodologies, techniques and tools that provide the best representation of what a real-world malicious attacker would do.

This report contains market size and forecasts of Pen-testing in Global, including the following market information:

Global Pen-testing Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Pen-testing market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Network Penetration Testing Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Pen-testing include Synopsys(Cigital), Acunetix, Checkmarx, Qualys, Rapid7, CA Technologies(Veracode), Hewlett Packard Enterprise, IBM and Whitehat Security, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Pen-testing companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Pen-testing Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Pen-testing Market Segment Percentages, by Type, 2021 (%)

Network Penetration Testing

Web & Wireless Penetration Testing

Social Engineering Penetration Testing

Cloud Infrastructure Penetration Testing

Global Pen-testing Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Pen-testing Market Segment Percentages, by Application, 2021 (%)

Small and Medium Enterprises

Large Enterprises

Global Pen-testing Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Pen-testing Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Pen-testing revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Pen-testing revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Synopsys(Cigital)

Acunetix

Checkmarx

Qualys

Rapid7

CA Technologies(Veracode)

Hewlett Packard Enterprise

IBM

Whitehat Security

Trustwave Holdings

Contrast Security

Portswigger

Wireshark

Netsparker

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