

Global Cybersecurity Certification Market Size Study, by Offering (Software Solutions, Training Services), Certification Category (Technical, Managerial, Foundational), Target User (Professional, Enterprise), Delivery Mode (Online, Offline), Vertical (IT & ITeS, BFSI, Healthcare, Government), and Regional Forecasts 2022-2032

https://marketpublishers.com/r/G072788C7EAAEN.html

Date: February 2025 Pages: 285 Price: US\$ 3,218.00 (Single User License) ID: G072788C7EAAEN

### **Abstracts**

The Global Cybersecurity Certification Market, valued at USD 3,547.69 million in 2023, is poised for remarkable growth at a compound annual growth rate (CAGR) of 12.4% during the forecast period 2024-2032. In an increasingly digital-first world, cybersecurity certifications have become indispensable, enabling professionals to fortify their expertise in mitigating risks, managing threats, and ensuring robust defenses against evolving cyber challenges. Notable certifications such as CISSP, CEH, and CompTIA Security+ are recognized globally for validating skills across domains including risk management, threat mitigation, and incident response. These certifications have become vital as organizations worldwide adopt advanced technologies like AI, IoT, and cloud computing, all of which necessitate specialized security competencies.

The market is driven by rising cyber threats, regulatory compliance mandates such as GDPR and HIPAA, and the need for skilled professionals adept in cloud and AI security. The growth trajectory is further bolstered by the increasing reliance on technology, particularly in sectors like IT & ITeS, which are highly susceptible to cyberattacks. Online certification programs have emerged as a dominant force in the market, offering cost-effectiveness, flexibility, and accessibility to learners worldwide, making cybersecurity education scalable and adaptive to diverse needs.



North America, with the United States at the helm, is expected to dominate the market, propelled by its advanced security ecosystem, significant investments in cybersecurity training, and rising incidences of sophisticated cyber threats. Meanwhile, the Asia-Pacific region is projected to grow at the fastest rate, driven by technological advancements, increased adoption of online certifications, and growing awareness of cybersecurity risks.

Major market players included in this report are:

SGS (Switzerland)

DEKRA (Germany)

Intertek (UK)

Bureau Veritas (France)

DNV GL (Norway)

TUV SUD (Germany)

UL Solutions (US)

Eurofins Scientific (Luxembourg)

TUV NORD (Germany)

Element (UK)

Keysight (US)

BSI (UK)

TUV Rheinland (Germany)

EY Certifypoint (Netherlands)

CompTIA (US)



The detailed segments and sub-segments of the market are explained below:

By Offering:

Software Solutions

**Training Services** 

By Certification Category:

Technical

Managerial

Foundational

By Target User:

Professional

Enterprise

By Delivery Mode:

Online

Offline

By Vertical:

IT & ITeS

BFSI

Healthcare



Government

Others

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

Middle East & Africa

Saudi Arabia

South Africa

RoMEA

Years considered for the study are as follows:

Historical year: 2022

Base year: 2023

Forecast period: 2024 to 2032

Key Takeaways:

Market estimates and forecast for 10 years (2022-2032).

Regional and segmental analysis, including annualized revenues.

Competitive landscape with insights on major players.



Strategic recommendations for market participants.



### Contents

### CHAPTER 1. GLOBAL CYBERSECURITY CERTIFICATION MARKET EXECUTIVE SUMMARY

- 1.1. Global Cybersecurity Certification Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
- 1.3.1. By Offering
- 1.3.2. By Certification Category
- 1.3.3. By Target User
- 1.3.4. By Delivery Mode
- 1.3.5. By Vertical
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendations & Conclusion

### CHAPTER 2. GLOBAL CYBERSECURITY CERTIFICATION MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
  - 2.3.1. Inclusion & Exclusion
  - 2.3.2. Limitations
  - 2.3.3. Supply Side Analysis
  - 2.3.3.1. Availability
  - 2.3.3.2. Infrastructure
  - 2.3.3.3. Regulatory Environment
  - 2.3.3.4. Market Competition
  - 2.3.3.5. Economic Viability (Consumer's Perspective)
  - 2.3.4. Demand Side Analysis
    - 2.3.4.1. Regulatory Frameworks
    - 2.3.4.2. Technological Advancements
    - 2.3.4.3. Environmental Considerations
    - 2.3.4.4. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study



#### **CHAPTER 3. GLOBAL CYBERSECURITY CERTIFICATION MARKET DYNAMICS**

- 3.1. Market Drivers
- 3.1.1. Increasing Cyber Threats
- 3.1.2. Demand for Regulatory Compliance
- 3.1.3. Rising Adoption of AI and Cloud Technologies
- 3.2. Market Challenges
  - 3.2.1. High Costs of Certification Programs
- 3.2.2. Complexity of Cybersecurity Skills
- 3.3. Market Opportunities
- 3.3.1. Growth in Online Learning Platforms
- 3.3.2. Expanding Demand in Emerging Economies

# CHAPTER 4. GLOBAL CYBERSECURITY CERTIFICATION MARKET INDUSTRY ANALYSIS

- 4.1. Porter's Five Forces Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
- 4.2. PESTEL Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
  - 4.2.5. Environmental
- 4.2.6. Legal
- 4.3. Top Investment Opportunities
- 4.4. Top Winning Strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspectives
- 4.7. Analyst Recommendations & Conclusion

# CHAPTER 5. GLOBAL CYBERSECURITY CERTIFICATION MARKET SIZE & FORECASTS BY OFFERING (2022-2032)

#### 5.1. Segment Dashboard



5.2. Software Solutions

#### 5.3. Training Services

### CHAPTER 6. GLOBAL CYBERSECURITY CERTIFICATION MARKET SIZE & FORECASTS BY CERTIFICATION CATEGORY (2022-2032)

- 6.1. Segment Dashboard
- 6.2. Technical
- 6.3. Managerial
- 6.4. Foundational

### CHAPTER 7. GLOBAL CYBERSECURITY CERTIFICATION MARKET SIZE & FORECASTS BY TARGET USER (2022-2032)

- 7.1. Segment Dashboard
- 7.2. Professional
- 7.3. Enterprise

### CHAPTER 8. GLOBAL CYBERSECURITY CERTIFICATION MARKET SIZE & FORECASTS BY DELIVERY MODE (2022-2032)

- 8.1. Segment Dashboard
- 8.2. Online
- 8.3. Offline

# CHAPTER 9. GLOBAL CYBERSECURITY CERTIFICATION MARKET SIZE & FORECASTS BY VERTICAL (2022-2032)

- 9.1. Segment Dashboard
- 9.2. IT & ITeS
- 9.3. BFSI
- 9.4. Healthcare
- 9.5. Government
- 9.6. Others

# CHAPTER 10. GLOBAL CYBERSECURITY CERTIFICATION MARKET SIZE & FORECASTS BY REGION (2022-2032)

#### 10.1. North America



10.1.1. U.S.

- 10.1.1.1. Offering Breakdown Size & Forecasts (2022-2032)
- 10.1.1.2. Certification Category Breakdown Size & Forecasts (2022-2032)
- 10.1.2. Canada
- 10.2. Europe
  - 10.2.1. UK
  - 10.2.2. Germany
  - 10.2.3. France
  - 10.2.4. Spain
  - 10.2.5. Italy
  - 10.2.6. Rest of Europe
- 10.3. Asia-Pacific
- 10.3.1. China
- 10.3.2. India
- 10.3.3. Japan
- 10.3.4. Australia
- 10.3.5. South Korea
- 10.3.6. Rest of Asia Pacific
- 10.4. Latin America
  - 10.4.1. Brazil
  - 10.4.2. Mexico
- 10.4.3. Rest of Latin America
- 10.5. Middle East & Africa
  - 10.5.1. Saudi Arabia
  - 10.5.2. South Africa
  - 10.5.3. Rest of Middle East & Africa

#### CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Key Company SWOT Analysis
  11.1.1. SGS
  11.1.2. DEKRA
  11.1.3. Intertek
  11.2. Top Market Strategies
  11.3. Company Profiles
  11.3.1. SGS
  11.3.1.1. Key Information
  11.3.1.2. Overview
  11.3.1.3. Financials (Subject to Data Av
  - 11.3.1.3. Financials (Subject to Data Availability)



- 11.3.1.4. Product Summary
- 11.3.1.5. Market Strategies

#### **CHAPTER 12. RESEARCH PROCESS**

12.1. Research Process

- 12.1.1. Data Mining
- 12.1.2. Analysis
- 12.1.3. Market Estimation
- 12.1.4. Validation
- 12.1.5. Publishing
- 12.2. Research Attributes



#### I would like to order

Product name: Global Cybersecurity Certification Market Size Study, by Offering (Software Solutions, Training Services), Certification Category (Technical, Managerial, Foundational), Target User (Professional, Enterprise), Delivery Mode (Online, Offline), Vertical (IT & ITeS, BFSI, Healthcare, Government), and Regional Forecasts 2022-2032

Product link: https://marketpublishers.com/r/G072788C7EAAEN.html

Price: US\$ 3,218.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G072788C7EAAEN.html</u>