

# Europe Cyber Range Market Size study, By Type (Cloud-based, On-premise, Hybrid), By Application (Training Purpose, Network Testing) and Country Forecasts 2022-2032

https://marketpublishers.com/r/ED89AD3759F9EN.html

Date: May 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: ED89AD3759F9EN

# **Abstracts**

Europe Cyber Range Market is valued approximately at USD 410.64 million in 2023 and is anticipated to grow with a healthy growth rate of more than 10.47% over the forecast period 2024-2032. Cyber Range serves as a dynamic digital arena engineered for honing and assessing cybersecurity prowess. Within this virtual ecosystem, professionals immerse themselves in lifelike scenarios to refine their defense strategies and tactical responses against diverse cyber threats. It is a secure haven where individuals can experiment, learn, and innovate without real-world consequences. Moreover, Cyber Ranges facilitate comprehensive evaluations of security tools, foster collaborative red team/blue team simulations, and provide invaluable insights into an organization's cybersecurity resilience. Furthermore, rising focus on cybersecurity education and training are gaining attention towards Europe Cyber Range Market. Cyber range solutions offer hands-on training environment where individuals can develop their cybersecurity skills through simulated cyber-attack scenarios. European organizations leverage cyber range platforms to train cybersecurity professionals, IT staff, and employees across various industries.

Europe Cyber Range Market is driven by rising emphasis on incident response preparedness and crisis management across the region. Cyber range solutions enable organizations to simulate cyber-attack scenarios, test incident response plans, and train cybersecurity teams to effectively respond to security incidents. European organizations prioritize incident response training and crisis management exercises to mitigate the impact of cyber-attacks and minimize business disruptions. Network and Information Systems Directive 2, is a legislative framework enacted by the European Union to



bolster cybersecurity resilience across critical infrastructure and essential services. In addition, cyber range platforms provide a simulated environment where organizations can replicate real-world cyber-attack scenarios. This allows cybersecurity teams to practice their incident response procedures, test their resilience against various threats, and refine their crisis management strategies in a controlled and safe setting. However, high deployment cost of cyber range and lack of technical expertise is going to impede the overall demand for the market during the forecast period 2024-2032.

The key countries considered for the Europe Cyber Range market study includes UK, Germany, France, Italy, Spain, and Rest of Europe. In 2023, Germany was the largest regional market in terms of revenue owing to factors such as stringent data protection regulations across the region. Data protection regulations emphasize the importance of implementing appropriate security controls to safeguard personal and sensitive data. Cyber Range solutions enable organizations to test their security controls and assess their effectiveness in defending against cyber threats. Furthermore, the market in UK, on the other hand, is expected to develop at the fastest rate over the forecast period.

Major market player included in this report are:

Cyber Test Systems Pte. Ltd

Intrasoft International

Company 3

Company 4

Company 5

Company 6

Company 7

Company 8

Company 9

Company 10

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

By Type Cloud-based On-premise Hybrid

By Application
Training Purpose



### **Network Testing**

By Region:

Europe

UK

Germany

France

Spain

Italy

ROE

Years considered for the study are as follows:

Historical year – 2022

Base year - 2023

Forecast period – 2024 to 2032

# Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and Country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



### **Contents**

# CHAPTER 1. EUROPE CYBER RANGE MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
  - 1.3.1. Inclusion & Exclusion
  - 1.3.2. Limitations
  - 1.3.3. Supply Side Analysis
    - 1.3.3.1. Availability
    - 1.3.3.2. Infrastructure
    - 1.3.3.3. Regulatory Environment
    - 1.3.3.4. Market Competition
    - 1.3.3.5. Economic Viability (Consumer's Perspective)
  - 1.3.4. Demand Side Analysis
    - 1.3.4.1. Regulatory frameworks
    - 1.3.4.2. Technological Advancements
    - 1.3.4.3. Environmental Considerations
    - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Europe Cyber Range Market Size & Forecast (2022- 2032)
- 2.2. Regional Summary
- 2.3. Segmental Summary
  - 2.3.1. By Type
  - 2.3.2. By Application
- 2.4. Key Trends
- 2.5. Recession Impact
- 2.6. Analyst Recommendation & Conclusion

# **CHAPTER 3. EUROPE CYBER RANGE MARKET DYNAMICS**

3.1. Market Drivers



- 3.2. Market Challenges
- 3.3. Market Opportunities

#### CHAPTER 4. EUROPE CYBER RANGE MARKET: INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force 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
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model
  - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
  - 4.2.1. Political
  - 4.2.2. Economic
  - 4.2.3. Social
  - 4.2.4. Technological
  - 4.2.5. Environmental
- 4.2.6. Legal
- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

# CHAPTER 5. EUROPE CYBER RANGE MARKET SIZE & FORECASTS BY TYPE 2022-2032

- 5.1. Cloud-based
- 5.2. On-premise
- 5.3. Hybrid

# CHAPTER 6. EUROPE CYBER RANGE MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

- 6.1. Training Purpose
- 6.2. Network Testing



# CHAPTER 7. EUROPE CYBER RANGE MARKET SIZE & FORECASTS BY COUNTRY 2022-2032

- 7.1. U.K. Cyber Range Market
  - 7.1.1. Type breakdown size & forecasts, 2022-2032
  - 7.1.2. Application breakdown size & forecasts, 2022-2032
- 7.2. Germany Cyber Range Market
- 7.3. France Cyber Range Market
- 7.4. Spain Cyber Range Market
- 7.5. Italy Cyber Range Market
- 7.6. Rest of Europe Cyber Range Market

### **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Key Company SWOT Analysis
  - 8.1.1. Company
  - 8.1.2. Company
  - 8.1.3. Company
- 8.2. Top Market Strategies
- 8.3. Company Profiles
  - 8.3.1. Cyber Test Systems Pte. Ltd
    - 8.3.1.1. Key Information
    - 8.3.1.2. Overview
  - 8.3.1.3. Financial (Subject to Data Availability)
  - 8.3.1.4. Product Summary
  - 8.3.1.5. Market Strategies
  - 8.3.2. Intrasoft International
  - 8.3.3. Company
  - 8.3.4. Company
  - 8.3.5. Company
  - 8.3.6. Company
  - 8.3.7. Company
  - 8.3.8. Company
  - 8.3.9. Company
  - 8.3.10. Company

### **CHAPTER 9. RESEARCH PROCESS**

### 9.1. Research Process



- 9.1.1. Data Mining
- 9.1.2. Analysis
- 9.1.3. Market Estimation
- 9.1.4. Validation
- 9.1.5. Publishing
- 9.2. Research Attributes



# **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Europe Cyber Range market, report scope
- TABLE 2. Europe Cyber Range market estimates & forecasts by Country 2022-2032 (USD Million)
- TABLE 3. Europe Cyber Range market estimates & forecasts by Type 2022-2032 (USD Million)
- TABLE 4. Europe Cyber Range market estimates & forecasts by Application 2022-2032 (USD Million)
- TABLE 5. Europe Cyber Range market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 6. Europe Cyber Range market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 7. Europe Cyber Range market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 8. Europe Cyber Range market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 9. Europe Cyber Range market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 10. Europe Cyber Range market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 11. Europe Cyber Range market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 12. Europe Cyber Range market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 13. Europe Cyber Range market by segment, estimates & forecasts, 2022-2032 (USD Million) Europe Cyber Range market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 14. UK Cyber Range market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 15. UK Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 16. UK Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 17. Germany Cyber Range market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 18. Germany Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)



- TABLE 19. Germany Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 20. France Cyber Range market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 21. France Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 22. France Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 23. Italy Cyber Range market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 24. Italy Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 25. Italy Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 26. Spain Cyber Range market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 27. Spain Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 28. Spain Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 29. RoE Cyber Range market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 30. RoE Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 31. RoE Cyber Range market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 32. List of secondary sources, used in the study of Europe Cyber Range Market.
- TABLE 33. List of primary sources, used in the study of Europe Cyber Range Market.
- TABLE 34. Years considered for the study.
- TABLE 35. Exchange rates considered.



# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Europe Cyber Range market, research methodology
- FIG 2. Europe Cyber Range market, market estimation techniques
- FIG 3. Europe market size estimates & forecast methods.
- FIG 4. Europe Cyber Range market, key trends 2023
- FIG 5. Europe Cyber Range market, growth prospects 2022-2032
- FIG 6. Europe Cyber Range market, porters 5 force model
- FIG 7. Europe Cyber Range market, pestel analysis
- FIG 8. Europe Cyber Range market, value chain analysis
- FIG 9. Europe Cyber Range market by segment, 2022 & 2032 (USD Million)
- FIG 10. Europe Cyber Range market by segment, 2022 & 2032 (USD Million)
- FIG 11. Europe Cyber Range market by segment, 2022 & 2032 (USD Million)
- FIG 12. Europe Cyber Range market by segment, 2022 & 2032 (USD Million)
- FIG 13. Europe Cyber Range market by segment, 2022 & 2032 (USD Million)
- FIG 14. Europe Cyber Range market, Country snapshot 2022 & 2032
- FIG 15. Europe Cyber Range market 2022 & 2032 (USD Million)
- FIG 16. Europe Cyber Range market, company market share analysis (2023)



### I would like to order

Product name: Europe Cyber Range Market Size study, By Type (Cloud-based, On-premise, Hybrid), By

Application (Training Purpose, Network Testing) and Country Forecasts 2022-2032

Product link: <a href="https://marketpublishers.com/r/ED89AD3759F9EN.html">https://marketpublishers.com/r/ED89AD3759F9EN.html</a>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/ED89AD3759F9EN.html">https://marketpublishers.com/r/ED89AD3759F9EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

