

# Orange Cyberdefense



Facts and figures / February 2022

## In summary

Orange Cyberdefense is the expert cyber security business unit of the Orange Group, providing managed security, managed threat detection &

response services to organizations around the globe. As the leading security services provider, it strives to build a safer digital society.

## Key figures

**25+**  
year

track record  
in information  
security

**60**  
billion

logs and events  
ingested daily by threat detection  
platforms

**24/7/365**

open day or night  
all year round

**80+**

published papers  
and presentations

**2,500**  
employees

based around  
the globe

**90%**

of threats  
identified before they can cause any  
business impact

**250+**

researchers  
and analysts

**18**  
SOCs

Security  
Operations  
Centers

**14**

CyberSOCs

Cyber Security  
Operations  
Centers

**8**

CERTs

Computer  
Emergency  
Readiness Teams

**150+**  
pentesters

of which 20%  
of the time is spent  
on research

**45K**

rogue sites blocked  
per year

Present in 8 European countries,  
South Africa, Morocco, Shanghai  
and US

(+over 150 Orange Business Services locations globally)

# Find out more

## Detecting the threats you can't see

Orange Cyberdefense relies on threat intelligence research 365/24/7 and is powered by a strong combination of artificial and human intelligence-driven solutions. It combines market-leading technology with some of the industry's most talented experts, to provide you with the services you need to reduce your risk:

- **500,000** security events analyzed per second, or 50 billion events per day
- **12%** of attacks against the Cloud
- **38%** of incidents which involve a breach of basic security controls, such as passwords
- **3%** of events, analyzed by Orange Cyberdefense which are not even known to other databases
- **30** CVEs (Common Vulnerabilities and Exposures= public information about published security vulnerabilities) in 2020
- **210** patents in cybersecurity, IOT, Artificial Intelligence, fraud detection
- **+920** industry certifications (CISA, CSSP, OCSP)
- **240** incident response interventions (CSIRT - Computer Emergency Response Team) per year.

## Research-driven insights to build a safer digital society

In 2021, Orange Cyberdefense's **18 SOCs** and **14 CyberSOCs** analyzed more than **60 billion** security events daily, investigated over **94,000** potential security incidents, and led in excess of **230** incident response missions. All this information was digested by its world-class experts to benefit its clients and the broader cyber security community.

## Cybersecurity market and Orange Cyberdefense customers

- **6%** annual growth in the cyber market in Europe
- **8%** annual growth worldwide
- **14%** Orange Cyberdefense growth
- **8,000** customers worldwide

### **Estimate segment revenue breakdown – per vertical (global):**

- 20% Banking, Financial Services, Insurance
- 20% Manufacturing
- 15% Utilities & Resources
- 10% Travel & Transportation
- 5% High Tech
- 5% Retail & GICs
- 5% Government, Public Sector
- 10% Others

### **Average customer size (according to their turnover)**

- 25% very large size (\$1B income)
- 40% Large-sized (\$500M - \$1B)
- 25% Mid-size (\$50M - \$500M)
- 10% Small-size (<\$50M)

### **Data protection and privacy lies at the heart of Orange Cyberdefense**

With a 25 year track record in information security, Orange Cyberdefense offers a global footprint anchored in Europe, which allows it to meet local requirements and international standards, ensuring data protection and privacy at the heart of its services.

Embedding security into Orange Business Services' solutions for multinationals worldwide, Orange Cyberdefense offers global protection with local expertise and support for customers throughout the entire threat lifecycle.

Elite cyber security talent, unique technologies and robust processes are combined into an easy-to-consume, end-to-end managed services portfolio. It is the expertise and experience of our multi-disciplined people that enable our deep understanding of the landscape in which we operate.

### **Security Navigator Report**

This annual research-driven report into the cybersecurity space provides a unique insight into the 'big picture' of cybersecurity. The report is produced solely by Orange Cyberdefense and is based 100% on first-hand information from its 18 global SOCs & 14 CyberSOCs, the CERT, Epidemiology Labs & World Watch.

Gain invaluable insights into the threat landscape.

It includes expert reports and technology reviews on topics like Ransomware, Cyber Extortion and cybercrime. Check attack patterns and statistics for different business sizes and industries. Each annual report looks at the most disruptive events from that year with projections into future developments.

