



# Arcanum

CYBER SECURITY





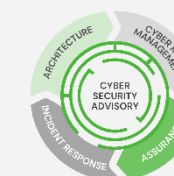
**MORE CHARTERED CYBER SECURITY  
PROFESSIONALS THAN ANY OTHER  
ORGANISATION**



**FASTEST GROWING PUBLIC SECTOR  
CYBER SECURITY CONSULTANCY**



**AWARDED BEST-PERFORMING  
IT CONSULTANCY 2025**



# ACCREDITATIONS & CERTIFICATIONS

Assured Service Provider

 in association with  
National Cyber  
Security Centre

Consultancy: Risk Management

Assured Service Provider

 in association with  
National Cyber  
Security Centre

Consultancy: Audit & Review

Assured Service Provider

 in association with  
National Cyber  
Security Centre

Consultancy: Security Architecture

Assured Service Provider

 in association with  
National Cyber  
Security Centre

Cyber Resilience Audit

Assured Service Provider

 in association with  
National Cyber  
Security Centre

CHECK Penetration Testing

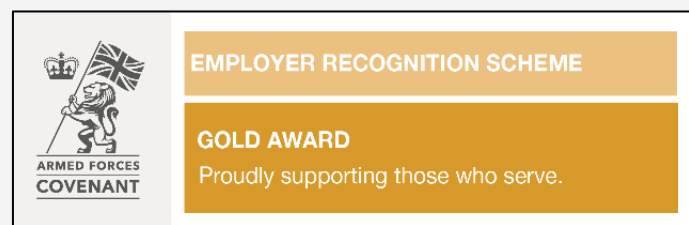
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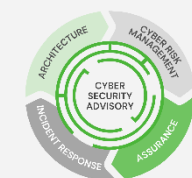
Cyber Advisor (Cyber Essentials)



# ACCREDITATIONS & CERTIFICATIONS



FS 580189



# ARCHITECTURE

Architecture review  
Build review  
Core review

# INCIDENT RESPONSE

Digital forensics  
Incident Response exercises



# CYBER RISK MANAGEMENT

Cyber Risk Assessment  
Cyber Risk Management  
OT consultancy  
Strategic support  
Data protection advice  
Forensic readiness  
Governance, Risk & Compliance (GRC)

# ASSURANCE

Penetration testing  
Audit  
PCI DSS  
Secure by Design  
Regulatory compliance  
IEC62443  
vCISO

# CYBER SECURITY

- We provide bespoke Cyber Security Advisory Services.
- We provide an impressive breadth and depth of cyber and IT security capabilities. The complimentary skillsets and extensive experience of our security cleared subject matter experts enable us to cover a wide range of security disciplines.



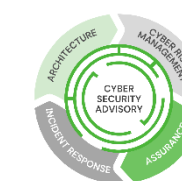
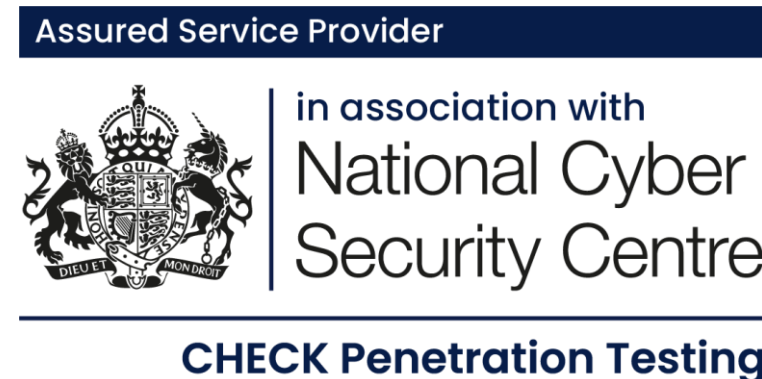
# CYBER SECURITY

- Cyber Risk Assessment & Risk management
- Audit & Review
- Security Accreditation
- IEC 62443 Assessments
- ISO 27001 Consultancy
- GDPR Compliance Support
- NIS Regulations Audit & Compliance
- Cyber Assessment Framework (CAF)
- Virtual Digital Protection Officer (DPO)
- IT Security Health Checks
- CAA ASSURE Audits



# PENETRATION TESTING

Penetration testing is the systematic process of identifying and exploiting vulnerabilities in your applications, networks, mobile devices and wireless networks.



# PENETRATION TESTING

- CREST Accredited
- NCSC CHECK Accredited
- Web application security testing
- Network penetration testing
- Mobile application testing
- Scenario based testing
- Code reviews
- Build reviews
- OT penetration testing



# PENETRATION TESTING

- **Scoping the work**

- A senior penetration tester will always lead the scoping process to ensure we have an excellent understanding of the requirement.

- **Account management**

- A highly experienced account manager will be allocated to you from the beginning which provides project continuity & commercial oversight of the service.

Assured Service Provider



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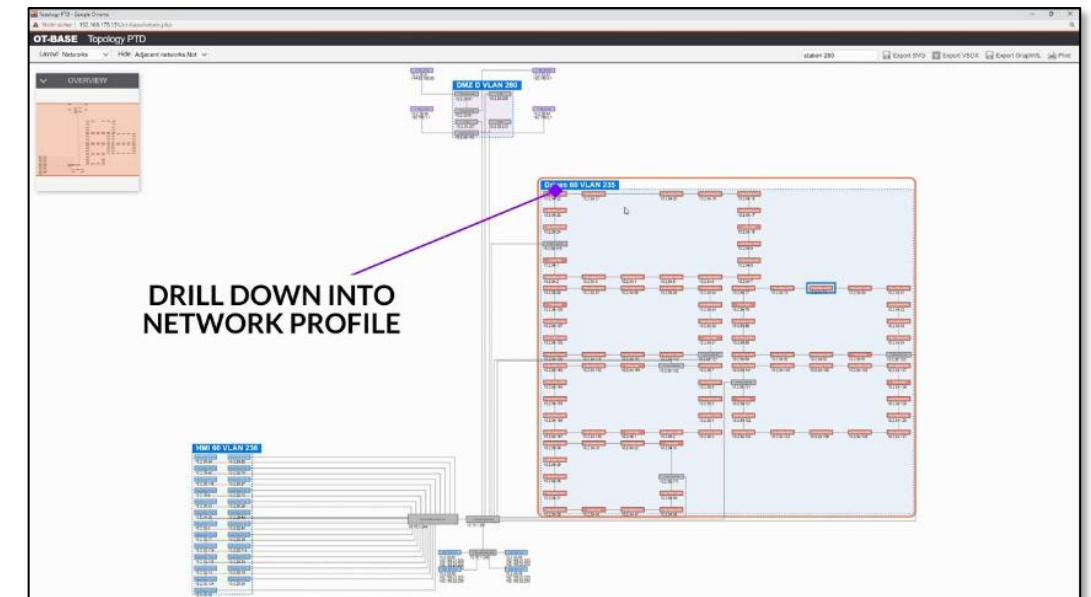
**CHECK Penetration Testing**



# OT PENETRATION TESTING

- **Previous examples:**
  - CNI (IT Infra & build reviews)
  - Power distribution (IT infra & build reviews)
  - FMCG (OT scenario testing / discrete testing)

- **OT technical team**
  - Penetration testing
  - Asset discovery
  - Network configuration review
  - Defence-in-depth analysis
  - ...Alongside traditional services



*Examples taken from OT Base*

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# OPERATIONAL TECHNOLOGY (OT)

- Consultants hold ISA/IEC 62443 Certification up to Expert Level
- Technical Team have SANS 410 & GIAC Global Industrial Cyber Security Professional (GICSP)



# OPERATIONAL TECHNOLOGY (OT)

- CSMS Implementation
- Development of OT-specific PPP
- Developing Network Architecture
- Zones and Conduits (inc. Security Levels)
- Training and Awareness
- Support to Incident Management and Response
- Detailed Risk Assessments
- Guidance on OT Security Tool product selection and conceptual implementation





# Arcanum

CYBER SECURITY

**SECURING SYSTEMS**  
**SECURING ORGANISATIONS**

