



# Connect AI in Cyber Defence Training and Awareness Programmes.

# Equipping organisations to combat AI-driven cyber threats.

As cyber threats grow smarter, so must your defences. AI is transforming the battlefield, empowering attackers with new tools, but are you prepared to fight back? Organisations must equip their teams with the knowledge and skills to understand and defend against AI-powered threats.

Connect AI in Cyber Defence Training and Awareness Programmes, developed in partnership with Avella, provide tailored training and threat briefings that empower organisations to mitigate AI-driven cyber risks while fostering secure AI development practices.

# How Connect AI in Cyber Defence Training and Awareness Programmes can give your business the edge.

- Skill-building for your teams Empower your teams with the knowledge needed to counter AI-driven attacks.
- Enhanced AI risk awareness Improve organisational understanding of how AI can be weaponised by adversaries.
- **Cutting-edge defence strategies from industry experts** Equip your team with the latest defence tactics specific to AI-driven threats.
- **Ongoing education** Benefit from regular updates and threat briefings on evolving AI risks and defences.

# What you'll gain.

Our bespoke training programmes are designed to provide both immediate and long-term value for your organisation.

#### Key deliverables



#### Customisable training curriculum:

Tailored to your organisation's specific AI use cases and risk profile.



Engaging training modules:

- Covering topics such as:
- Understanding AI-driven attack strategies.
- Defensive techniques for combating AI-powered cyber threats.
- Best practices for secure AI development.



#### Hands-on simulation exercises:

Practical activities to build and refine defence skills.



#### Periodic threat intelligence briefings:

Insights into the latest AI-related risks and trends.

# Certifica

#### **Certification programmes:**

Recognised credentials to validate your team's training and expertise.

## Our approach.



#### **Customised content creation**

- Training designed for technical teams, non-technical stakeholders, and leadership.
- Focus on the dual nature of AI, covering both its defensive capabilities and potential as a threat.



#### Flexible delivery options

- On-site or virtual training sessions to suit your organisation's needs.
- Ongoing access to educational resources for continuous learning.



#### Practical skill development

- Hands-on simulations that mirror real-world AI-driven cyberattacks.
- Assessments and feedback sessions to track participant progress.



#### Continuous threat awareness

- Regular intelligence briefings to keep your team informed of the latest AI-powered threats.
- Proactive guidance to strengthen defences against evolving risks.

# Stay one step ahead of AI-driven cyber threats.

With **Connect's AI in Cyber Defence Training and Awareness Programmes,** you'll build a team that's informed, skilled, and prepared to combat the challenges posed by adversarial AI.

#### Avella - Trusted experts in security solutions

Avella, an NCSC Assured Service Provider, brings together a team of seasoned security professionals with expertise spanning commercial CISOs, ex-Special Forces, intelligence services, and senior advisors to central Government. They are passionate about keeping organisations secure, and provide insightful, proven solutions to tackle complex security challenges. Avella provide a tailored service based on their deep understanding and years of experience in building robust security postures that mitigate the most prevalent cyber and physical security threats. They have proudly supported organisations across diverse global industries, including Government, Defence, Healthcare, Legal, Energy, Critical National Infrastructure, Not-for-Profit, Financial Services, and Telecommunications sectors.



## **Connect with us.**

Prepare your team with knowledge and readiness to combat adversarial AI.

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