

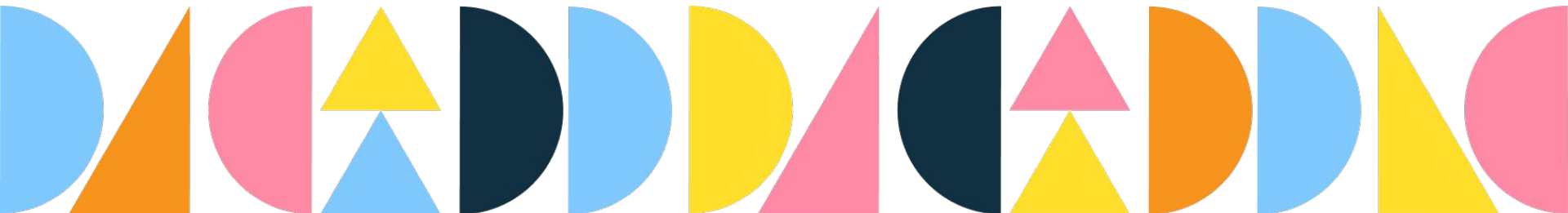
PUBLIC | **G-CLOUD 15**

Cyber Security Threat Modelling

PUBLIC



About PUBLIC



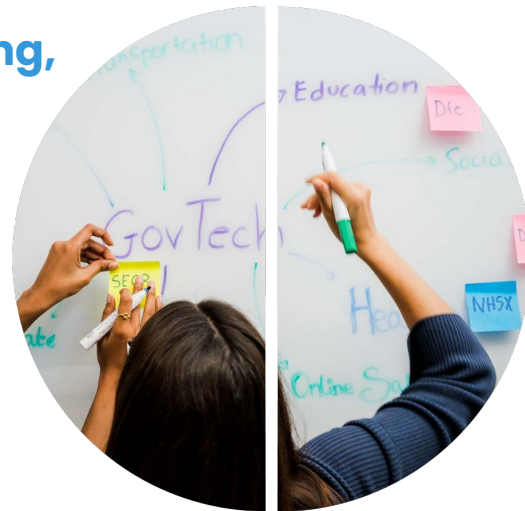
Our Mission | Why do we exist?

PUBLIC is a **digital transformation partner committed to helping the public sector turn innovative ideas into practical solutions.**

Our mission is to **help the public sector deliver outstanding, digitally-enabled services for citizens.**

We exist to help build a public sector that:

- Leverages **new technology to deliver better societal outcomes**
- Activates an **empowered, digitally-equipped workforce**
- Thrives on its own as an **innovation powerhouse** in its own right

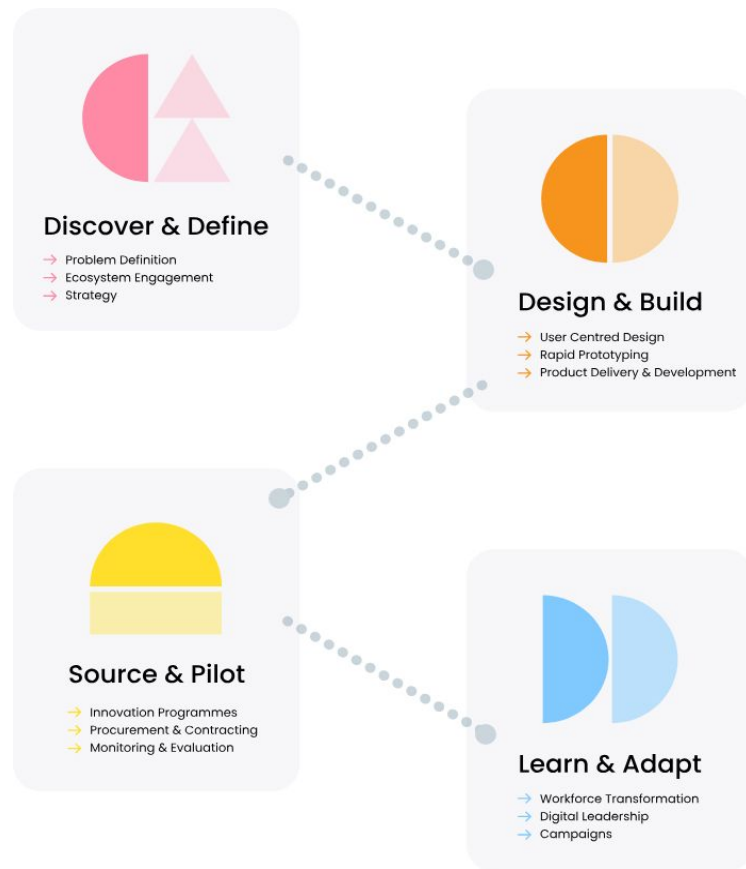


Our Approach | The transformation life cycle

We categorise the **digital transformation life cycle** into four distinct stages and we work with our clients to provide them with the specialist support, expertise and solutions they need at each stage.

This allows us to get our clients from **'What problems do we have?'** ...

...all the way to **'We have the technology, skills and organisational approach to solve existing and emerging problems in innovative ways'.**



Our Expertise | Where do we focus our work?

Our 6 Areas of Expertise built by deep experience, proprietary methodologies and proven success

Local Government

Digital & Data Strategies
Training for Officers & Members
Leadership & Technical Advisory
Spend Analysis & Benchmarking

Security & Online Safety

Digital Policy Advisory
Regulatory Design & Implementation
Digital Product Design
National Security Solutions

Digital, Data & Technology

DDaT Strategy & Transformation
Application & Platform Development
Data Science & Engineering
Responsible AI Advisory

Commercial, Spend & Impact

Procurement & Commercial
Finance & FinTech
Monitoring & Evaluation
Sustainability & Social Value

Open Innovation Programmes

Challenge Programmes
Startup Accelerators & Boot Camps
Innovation Grant Management
Startup Events & Engagement

Learning & Workforce Transformation

Learning-Oriented Discovery
Transformation Learning Programmes
Targeted Digital Upskilling
Executive Coaching & Placements

Our Team | Leadership

A team with unrivalled experience & expertise



Ryan Shea

Co-Managing Director

- 15 years of technology, strategy, and public sector expertise across both the US and UK
- Ex- Monitor Deloitte, London Business School MBA.



Johnny Hugill

Co-Managing Director

- 10+ years delivering digital transformation in the public sector
- Leader in public procurement and finance reform
- UK Government Procurement Expert Group - Member



Richard Llewellyn

Chief Technology Officer

- 10+ years of technical leadership, assurance, and advisory across the public sector
- Leader in scaling product teams in both startup and enterprise contexts

Our Clients & Partners | Who do we work with?

Central Government



Ministry
of Defence



Ministry
of Justice



Crown
Commercial
Service



Foreign &
Commonwealth
Office



Department for
Business & Trade



Cabinet Office



Ministry of Housing,
Communities &
Local Government



Department for
Science, Innovation,
& Technology



Department
for Transport



Department
for Culture
Media & Sport



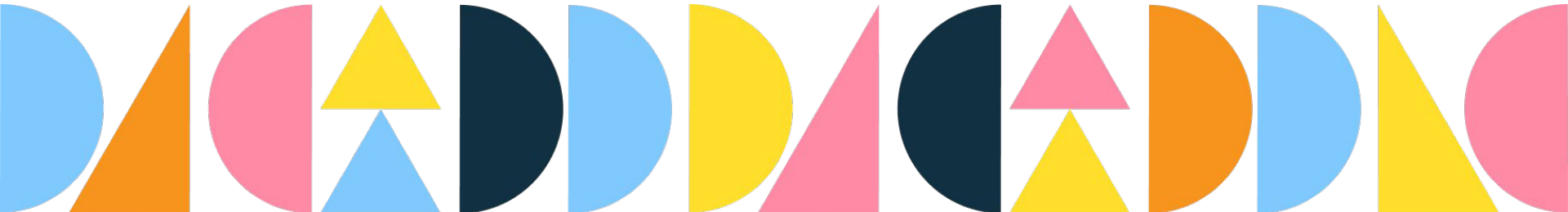
Department
for Education



Service Offering

Cyber Security

Threat Modelling



Cyber Security Threat Modelling



Why: Threat modelling is a strategic activity that helps to shape the resilience, trustworthiness, and success of the system you are developing. Our threat modelling helps you think about how your system could be misused or attacked before those decisions are locked in. It is a proactive, consultative engagement designed to identify, quantify, and mitigate security risks at the architectural or design level.



How: We will work with you to map out your system, understand data flows, identify trust boundaries and clarify what assets are most valuable. We will then support you in aligning your security with business goals and on what matters most to your business and users. Threat modelling is supports a culture shift across your organisation and leads to better decisions across the board from architecture to deployment.

We will provide you with a prioritised and categorised threat model with mitigation plans, owners of threats and risk evaluation and support you actioning your mitigation strategy.



Potential Customers: Ideal clients include central government and public sector organisations that are setting or refining their cyber security.

Cyber Security Threat Modelling

Features

- Supports organisations think about how a system could be misused/attacked
- Proactive, consultative engagement designed to identify, quantify, mitigate security risks
- Map out your system and understand data flows
- Identify trust boundaries and clarify what assets are most valuable

Benefits

- A culture shift across your organisation that leads to better decisions
- Helps to shape the resilience, trustworthiness, and success of the system
- Provides clarity on what is essential for building effective defences
- Shifts mindsets from reactive to proactive