

G-Cloud 15 Service Description

Supply Chain Cyber Risk Consultancy

Supply Chain Cyber Risk Consultancy

Methods excel in fortifying supply chain resilience and security. We use data modelling and visualisation to pinpoint risks and ensure timely interventions. By scrutinising entire supply chains, including sub-suppliers, we identify critical points and potential risks, instilling confidence in Supply Chain Managers.

What is the Service

Methods is an NCSC Assured Cyber Consultancy who has been assured to the highest standards as defined by NCSC and professional bodies such as UK Cyber Security Council. With a proven track record of delivering cyber security consultancy expertise, we pride ourselves on working closely with our clients - often augmenting in-house capability.

A Cyber Security Essentials Plus certified company, the services provided by the Cyber Portfolio align with ISO/IEC 20700 family of information security management standards, ensuring work is appropriately scoped, planned and delivered to the highest standards.

Methods provide a holistic approach to the provision of advice and the development of products and services with work undertaken by industry qualified Cyber security experts, many holding CCP Lead Practitioner else qualified to Chartered status, able to offer approved guidance and support to both public and private sector clients, covering the entirety of the Security organisation.

Methods provide end-to-end services to ensure the resilience and security of complex supply chain networks. Supply chain resilience is crucial for businesses, as it determines their ability to recover from disruptions or attacks, safeguarding against financial losses, reputation damage, and safety risks.

Our approach involves gathering data from the supply chain itself and international data providers, offering a holistic view of potential threats and risks. Leveraging our expertise in data modelling and visualisation, we identify various risks including cyber, environmental, social, governance, and financial factors, empowering timely interventions to secure material supplies for intricate products.

Our qualified team maps out supply chains, develops data models, and establishes seamless data integration with systems, facilitating informed decision-making without manual intervention. We collaborate closely with clients, adopting principles of openness and knowledge transfer to devise bespoke solutions that align with business objectives and regulatory requirements.

Methods ensure thorough supplier analysis using advanced tools. Our analysts excel in supplier risk assessment, simplifying engagement. We connect you to a vast supplier network across industries, saving time with automated assessments and real-time data. Our visualisation tools identify risks throughout the supply chain, while reporting features aid in efficient risk prioritisation and management.

Methods utilise leading-edge technology platforms to create 'Digital Twins' for mapping intricate global supply chains. This approach stitches together various networks including purchasing, supplier management, corporate risk, quality control, and more. Leveraging existing data sources like Enterprise Resource Planning (ERP) systems, we engage multiple stakeholders collaboratively for maintenance and updates. We are able to achieve this by also using our partnerships with BOXARR and Risk Ledger.



Replicate real-world scenarios
Enabling simulation features to replicate real-world scenarios



Synchronisation
Synchronising data between physical assets and digital twins



Seamless Connectivity
Connecting seamlessly with IoT devices to collect real-time data



Visualisation
Creating visualisation capabilities for a realistic representation of physical assets



Track Trends and Performance
Analysing historical data to track changes, trends, and performance



Integration
Facilitating integration with external systems and applications through APIs

Contact details

Risk Ledger is one of many industry-leading security risk management platforms used by Methods but one where we have particular deep knowledge and recent experience. Risk ledger provides assurance that suppliers have implemented an appropriate level of security controls to protect all parties involved from cyber incidents.

Certified to international standards including Cyber Essentials Plus and ISO, we provide robust assurance in quality processes and data protection. Our experienced consultants, adept at working across various sectors including critical infrastructure and government services, offer pragmatic, risk-based guidance tailored to specific business needs and outcomes.

In summary, Methods deliver agile, innovative solutions to optimise supply chain resilience, mitigate risks, and ensure compliance, empowering businesses to navigate complexities and achieve their objectives effectively.

What it can do for you

Methods is an NCSC Certified consultancy dedicated to guiding our clients in understanding their supply chains better, assessing risks, and seizing opportunities. We work to ensure that end products are available when and where needed by addressing vulnerabilities and enhancing compliance across intricate global supply chains.

Additionally, it can empower you to proactively identify opportunities for improvement within your supply chain, driving efficiency and agility. Ultimately, it can ensure that your organisation is well-prepared to withstand disruptions and thrive in dynamic environments.

Our services include:

- Comprehensive risk assessment services tailored to your supply chain, identifying vulnerabilities and providing actionable strategies to mitigate risks. Focuses include single points of failure to geopolitical complexities.
- Assist you in fostering clear communication, collaboration, and contingency planning with your suppliers.
- Empower your team with the knowledge and skills to manage supply chain risks.
- Workshops and training programmes designed to build internal capabilities and enhance resilience within your organisation.
- Comprehensive suite of services, you can fortify your supply chain against disruptions and navigate uncertainties with confidence.
- Proactive risk management and opportunity identification within the supply chain.
- Identifying structural weaknesses, geographic risks, and areas lacking visibility.
- Optimising multi-tiered supply chains and coordinating timely responses to events.
- Enhancing organisational understanding of risk profiles and accountability.
- Implementing secure and robust assurance arrangements to safeguard operations.

Service Features

1. Supply-chain mapping for complex across multiple tiers
2. Building Digital Twins of supply chains for insights
3. Optimising entire supply chain network for efficiency
4. Analysing supplier financial stability for risk mitigation
5. Modelling environmental, geopolitical, and currency risks
6. Understanding downstream effects and material fluctuations
7. Assessing Supply Chain Management posture for improvement
8. Developing Supply Chain response policies and plans
9. Conducting supply chain risk management assessments and controls
10. Implementing cloud-based supply chain sustainability reporting

Service Benefits

1. Proactively manage risk and identify opportunities for improvement
2. Identify structural weaknesses and geographic-related risks within supply chains
3. Optimise multi-tiered supply chains and enhance supply chain visibility
4. Coordinate timely responses to events and improve supply chain resilience
5. Ensure secure assurance arrangements and access trusted specialists
6. Deliver rapid supply chain improvements and enhance organisational success
7. Provide effective backlog management and smooth adoption of dependencies
8. Upskill internal supply chain teams and implement leading practices
9. Quantify performance gaps and business cases for improvement initiatives
10. Deliver detailed strategies for achieving supplier assurance objectives

Contact details

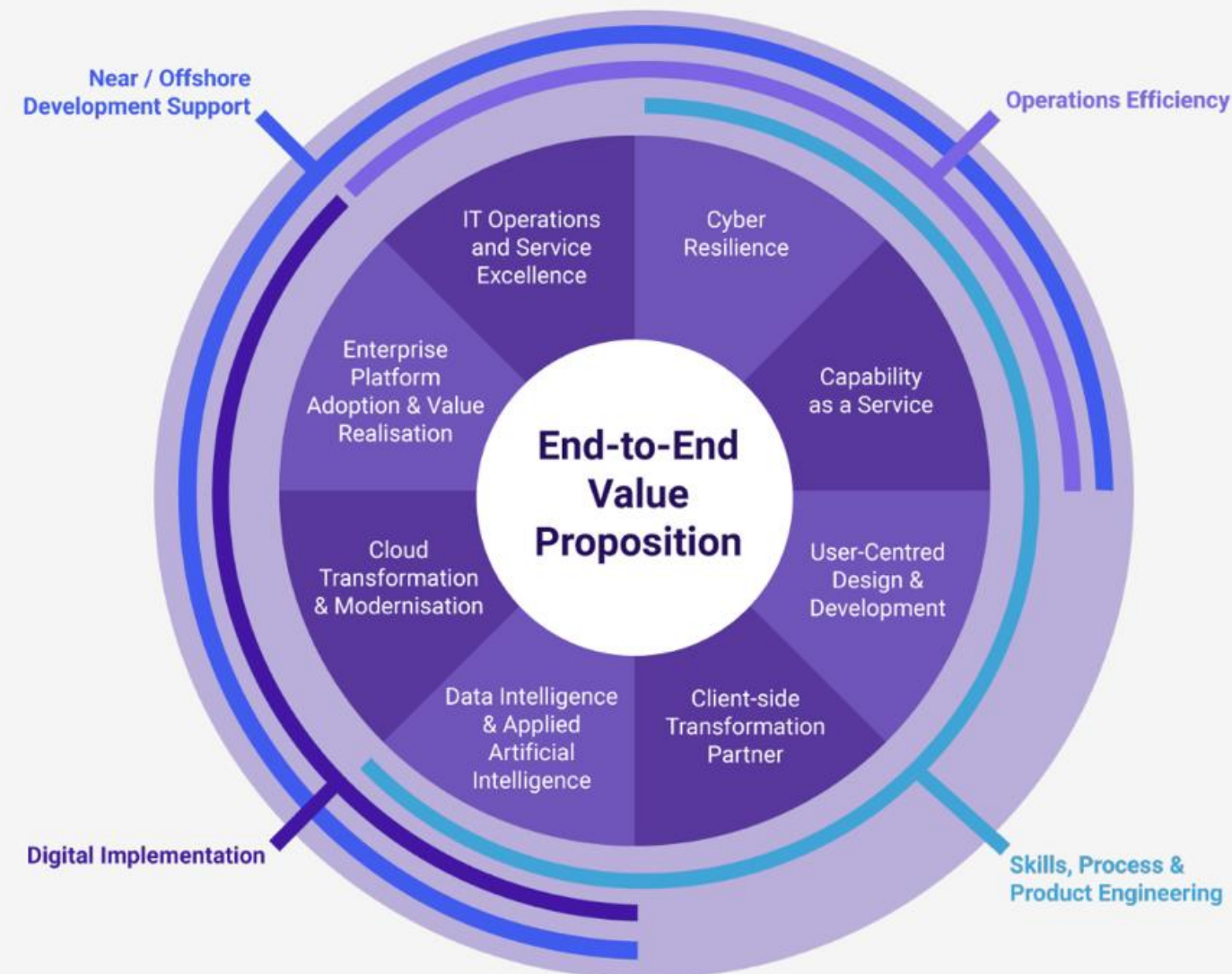
End-to-end transformation and innovation experts

Applying our skills in innovation and collaboration from across the Methods Group, to deliver end-to-end business and technical solutions that are people-centred, safe, and designed for the future.

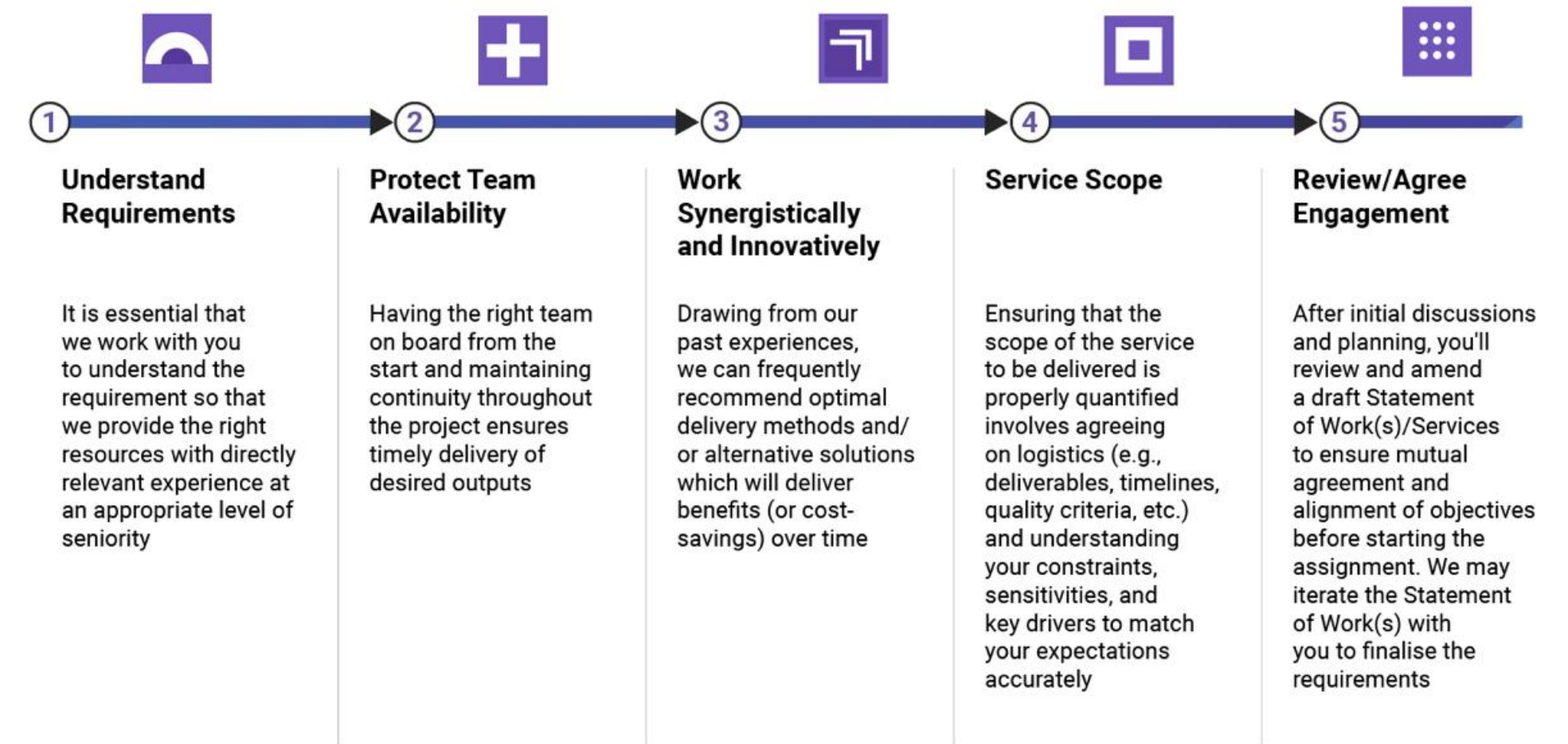
Methods provide collaborative and innovative solutions to help Central Government adapt to the changing landscape and deliver better outcomes for citizens.

With a focus on driving interoperability and innovation in UK Central Government, we have helped multiple organisations in the sector modernise their IT architecture, systems, strategy, and operating models to improve organisational resilience and service delivery.

Methods deliver wide-ranging services and thought leadership to support delivery including:



Onboarding and offboarding process



Ordering and Invoicing

Once we have agreed a Statement of Work(s) we will sign the appropriate agreement and complete a Call Off contract with an attached Statement of Work(s), and submission of a Purchase Order. We will then set up a mutually acceptable start date and commence work.

Payment terms are 30 days or less as may be agreed.

Please note - we are unable to accept Government Procurement Card (GPC) payments.

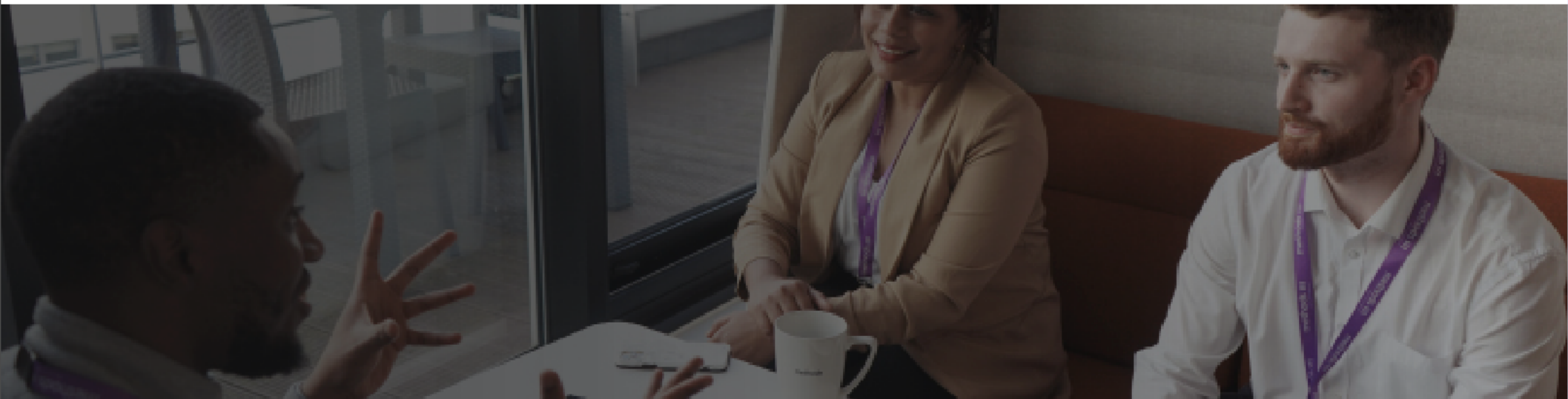
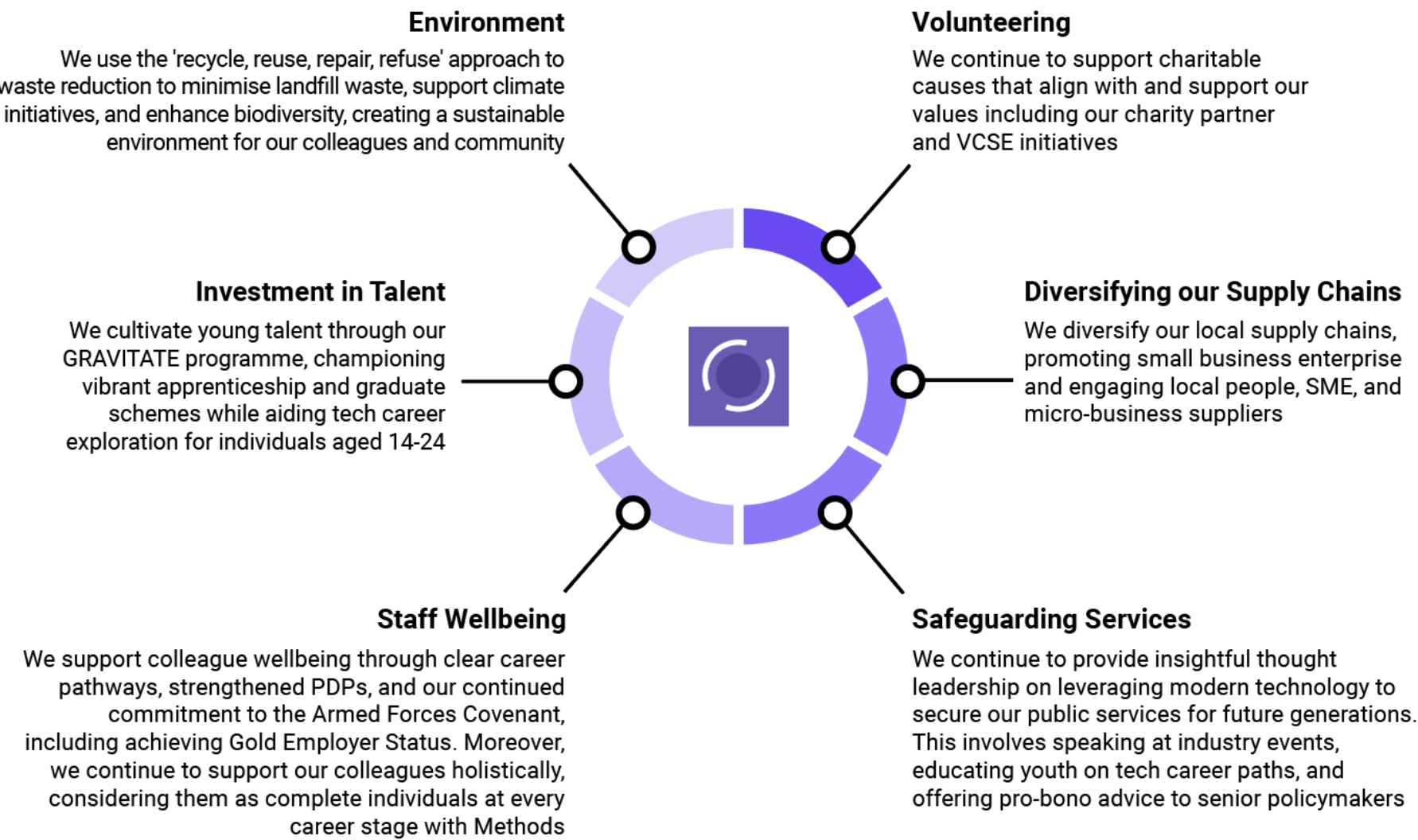


Customer Responsibilities

For any given requirement, we will identify any dependencies on the customer (e.g. access to key stakeholders, facilities, documentation, etc.) and agree these at the start of the work.

Making a difference

The work we do each day is focused on delivering a positive difference for the public sector for the benefit of society as a whole.



Customer stories

Cloud Hosting & Service Modernisation

Modernised digital services using secure cloud hosting, streamlined legacy workflows, and improved data insights. Delivered faster decisions, reduced manual effort, and a more transparent, **user-friendly experience** for internal teams and external users.

Cloud-Based ITSM Consolidation

Unified multiple service desks onto a cloud-based ITSM platform, standardising processes and automating workflows. Improved incident, change, and problem management, **boosting overall service reliability, efficiency, and organisational visibility.**

Large-Scale Cloud Migration (100+ Apps / 120TB)

Delivered cloud migration of **100+ legacy applications** and **120TB of data** with **100% availability.** Strengthened compliance, improved transparency, and significantly enhanced operational resilience across critical digital services.

Azure Migration & Modern Workplace Enablement

Migrated data centres to Azure and deployed modern workplace cloud services, delivering secure, scalable infrastructure. Achieved improved user experience, strengthened security posture, and **£1m savings** - all with zero service disruption.

Cloud ITSM Migration (ServiceNow SaaS)

Successfully migrated from a legacy ITSM tool to a modern, cloud-based ServiceNow platform. Delivered scalable, robust service operations, strengthened governance, and enabled faster, more consistent digital service delivery across the organisation.

Cloud-Native Data Pipelines (Azure Integration)

Built automated Azure Data Factory pipelines into a Lakehouse architecture, using Bronze/Silver/Gold layers and Delta with CI/CD. Delivered secure daily refreshes, improved data quality, lower manual effort, and more efficient reporting.