

TCS Cyber Security Services

G-Cloud 15: Lot 3

Service Definition



Service Description

Today's businesses are looking to build agile, flexible digital estates that will allow them to thrive in the era of consumer-centric growth. Securing this transformation journey is critical as threat surfaces expand while cyber-attacks become more sophisticated and, at times, harder to detect. Critical business applications, data, networks, and infrastructure must be secured to give organisations the stability and confidence they need to do frictionless business and grow sustainably.

Cybersecurity is no longer just about compliance, or risk mitigation. Enterprises must modernise their cybersecurity so that they can proactively assess and respond to threats. Corporate boards that make cybersecurity a priority will be better prepared for the future and more confident about exploring new frontiers for growth.

Through our comprehensive advisory, implementation, and managed security services; industry solutions backed by our contextual knowledge; and security-as-a-service model delivered through a global network of Cybersecurity Delivery Centres, **we help enterprises lead with cyber confidence**, and provide them:



Comprehensive visibility of the risk landscape



Strong security postures for holistic protection



Continuous compliance with regulations



Cyber resilient operations with reduced complexities

Our approach

We bring our full portfolio of security services and solutions to protect our clients' businesses so they can focus on growth.



Holistic cybersecurity strategy

Take a 360-degree approach to security by assessing and quantifying risks and developing a roadmap to address those risks across the entire enterprise.



Security by design

Embed security at the foundational layer of the business, creating a bedrock for resilience. Enterprises that adopt a 'secure-by-design' principle will also save costs associated with retrofitting security.



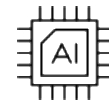
Proactive risk mitigation

Shift from reactive to proactive risk mitigation. Leverage the best of analytics, automation, and machine learning to understand the entire threat landscape and proactively remediate threats.



Modernise and integrate cybersecurity

Modernise your cybersecurity estate with an integrated, zero-trust security approach, for complete visibility and control of your threat landscape. Develop the agility to scale and reduce total cost of ownership.



Gen AI-powered defence

Improve the mean time to detect and respond to threats and reduce your risk of breaches, with Gen AI-powered solutions and out-innovate your peers and competition.

Service Features

1. Cybersecurity advisory and consulting

Build future-ready, cyber-resilient businesses with our 360-degree approach to cybersecurity strategy, including risk assessment and quantification, cyber business intelligence, cyber metrics, board reporting, and compliance advisory.

2. Digital identity management

Strengthen identity and access management processes using our risk-based authentication approach, identity governance, administration, and operations consulting services.

3. Managed detection and response

Build stronger defences against cyber threats with our advanced vulnerability assessment, threat hunting, automated detection, response, and remediation.

4. Attack surface management

Secure your digital assets, identify threats, and accelerate remediation with our DevSecOps and vulnerability management services.

5. Secure cloud transformation

Achieve borderless security for your technology landscape with our end-to-end services for cloud, security governance, and operations.

6. **Cyber-physical security (IoT – OT Security)**

Safeguard critical industrial systems, connected devices, and intelligent edge through seamlessly integrated cybersecurity services.

7. **Governance, risk, and compliance**

Automate governance, risk, and compliance (GRC) functions and simplify processes and requirements for better risk posture with our GRC services.

8. **Privacy and data protection**

Protect critical business and customer data, while complying with regulations such as the Global Data Protection Regulation.

9. **Incident response and rapid recovery**

Prepare for response and recovery in case of a breach with our incident response readiness assessment, rapid recovery plan, e-discovery, and forensic investigation services.

10. **Network and edge security**

Elevate your security posture and support your hybrid workforces with TCS Network Security Services' zero-trust approach and 24x7 monitoring.

Service Benefits

- **A comprehensive suite of services:** We help enterprises chart long-term strategic cybersecurity roadmaps to mitigate risks, meet regulatory requirements, and make informed decisions, with our consulting, implementation, managed and platform-based services covering all cyber domains, viz. identities, data, network, cloud, and OT environments.
- **Gen AI and emerging technology:** Our future-focused approach brings a critical competitive advantage. We are continually researching new threats, leveraging AI/Gen AI technologies to strengthen delivery of our services, and preparing for disruptive technologies such as 5G, quantum computing and metaverse.
- **Localisation of services:** Backed by global expertise and powered with local intelligence from our Cybersecurity Delivery Centres, we deliver contextual, compliant security services and solutions at scale and across borders.
- **Exceptional Talent:** Our robust talent management strategy to acquire, upskill and retain talent, creates a rich pool of cybersecurity professionals who help enterprises build security with people, not just with technology.

- **Scalability:** Rapid security services are available 24/7 through 15+ globally distributed Cybersecurity Delivery Centres, 150+ Security Operation Centres, 25+ Security Innovation Labs, and 16,000+ cybersecurity professionals, currently serving over 600 clients worldwide, across industries.

Why TCS

The widespread adoption of technology by businesses has led people to expect similar experiences from the public sector. Governments across the world are harnessing digital innovation to respond to people's needs and empower them.

The vision is clear and compelling: a forward-thinking government that embraces innovation and is always a step ahead, ready to meet the future.

We ensure that technology and strategy work together to help governments meet people's needs, embrace innovation, and address complex issues – from climate change and public health to education and national security.

Our approach is to work in partnership with our customers, co-developing solutions to assist in digital transformation and re-imagination. TCS helps organisations handle the competing pressures that the shift to digital can bring; providing the skills and scale needed to react quickly to short-term concerns, while always ensuring that the focus remains on what is right for the client in the long-term.

The TCS Advantage:

- **Modernisation Expertise** - TCS works closely with several Public Sector agencies across the globe to help leverage digitisation to modernise services
- **Public Sector domain experience** - Extensive experience in solutions for governments, local agencies, municipal corporations, public-sector entities, and security establishments
- **Dedicated Centres of Excellence (CoE)** - Mature assets and accelerators
- **Leveraging strategic partnerships with product vendors** – Strategic alliances with industry leading and niche partners. We also leverage the TCS Co-Innovation Network (COIN™) that brings start-ups, academia, customers, and research institutions together to create innovative solutions to business problems.
- **Large pool of skilled resources** - Right blend of management, industry, and technology expertise.
- **Security for growth** - With expanding threat perimeters in the digital world, TCS' cybersecurity services will help protect your organisation with our comprehensive portfolio of consulting, implementation, and managed security services and solutions. This means that you can grow your organisation with cyber confidence:

- Optimise security investments
- Ensure digital trust
- Accelerate cloud transformation
- Protect customer data
- Enhance digital ecosystem security
- Meet regulatory compliance
- Reduce total cost of ownership.

Pricing

Please refer to the TCS Pricing Document for this service.

Terms and Conditions

Please refer to the TCS Terms and Conditions for this service.

About Tata Consultancy Services

Tata Consultancy Services (TCS) (BSE: 532540, NSE: TCS) is a digital transformation and technology partner of choice for industry-leading organizations worldwide. Since its inception in 1968, TCS has upheld the highest standards of innovation, engineering excellence and customer service.

Rooted in the heritage of the Tata Group, TCS is focused on creating long term value for its clients, its investors, its employees, and the community at large. With a highly skilled workforce spread across 55 countries and 202 service delivery centres across the world, the company has been recognized as a top employer in six continents. With the ability to rapidly apply and scale new technologies, the company has built long term partnerships with its clients – helping them emerge as perpetually adaptive enterprises. Many of these relationships have endured into decades and navigated every technology cycle, from mainframes in the 1970s to Artificial Intelligence today.

TCS sponsors 14 of the world's most prestigious marathons and endurance events, including the TCS New York City Marathon, TCS London Marathon and TCS Sydney Marathon with a focus on promoting health, sustainability, and community empowerment. TCS generated consolidated revenues of over US \$30 billion in the fiscal year ended March 31, 2025.

Visit www.tcs.com

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