

HCLTech Cybersecurity and GRC Services: Service cataloque

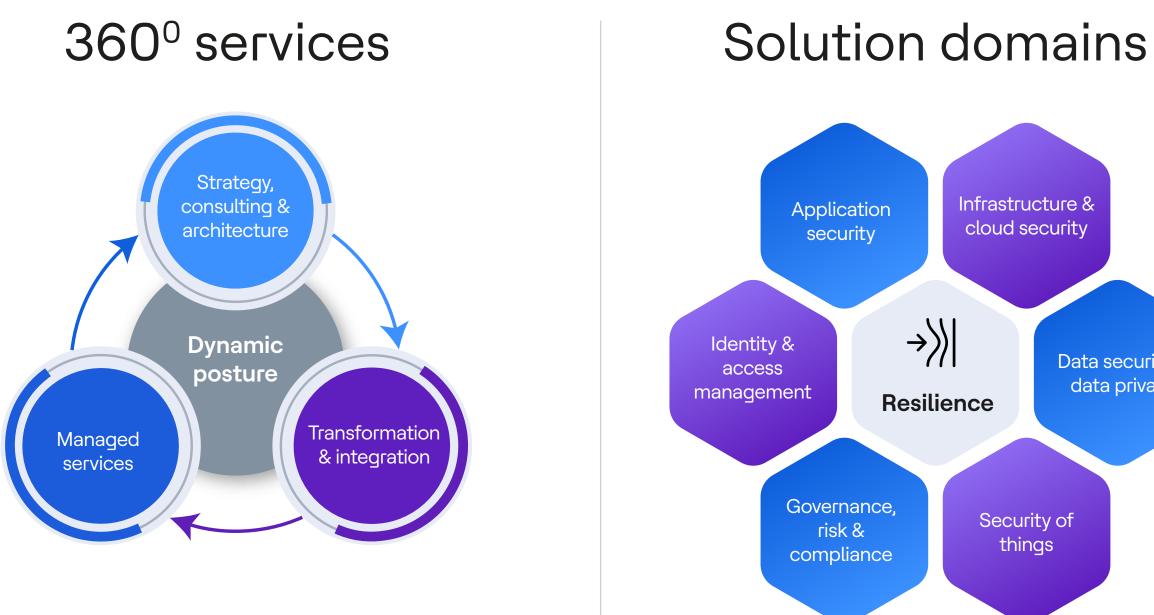
Supercharging progress for enterprises with dynamic cybersecurity





Building enterprise trust through dynamic cybersecurity

Digital technologies are transforming the business world. The digital revolution has changed the way the organization does business. Many organizations are adopting cloud platforms, shadow IT models, digitization of business operations, without understanding its full implications, & putting their company at risk in the process. To survive, organizations need to rethink, reimagine, & reengineer enterprise security in digital world. Enterprises need to renew their focus on solutions such as zero-trust, cloud security, identity & access management and much more to ward of sophisticated cyberattack. At HCLTech we understand the need to be dynamic in today's unpredictable threat landscape and provide solution to our customers tailored to their unique business needs.



Data security 8 data privacy

Security of things

Analyst recognitions



Rated as Leader in Managed Detection & Response (MDR) Services, 2022 by Everest PEAK MatrixTM



Rated as a Leader in Cloud Managed Security Services (MSS) 2022 by IDC Marketscape

 $\land \lor \land \lor \land \lor \land$

Rated as a LEADER in CyberSecurity & GRC Services, 2021 by AVASANT RADARVIEW



Rated as a Leader in IT Security Services - NA, EU 2022 & IT MSS, 2021 by Everest PEAK Matrix[™]

Rated as a Leader, Security Services, 2020, US, UK, Nordics, Switzerland by ISG Provider Lens



Identity and Access Management

At HCLTech, we believe IAM lies at the core of digital transformation and is the epicenter of a secured IT Infrastructure. HCLTech's Identity and Access Management (IAM) solution uses a holistic approach to mitigate both traditional and advanced security risks across any data environment. Our IAM solution is designed to evolve in sync with technological advancements which effectively renders it as future proof.

Service portfolio



Managed Identity as a Service (MiDaaS)





Identity/Access Governance



Privileged Account Security



Access Management

Key customer benefits

With over 15 years of experience in the IAM domain, HCLTech has handled numerous challenges associated with managing identity that proliferate over time. This is mainly due to the shifts in the way users operate and access data. We have helped enterprises successfully secure their identity and access management needs with our rich domain expertise.

- Expertise in integrating over 20,000 applications
- Experience in on-boarding over 5,000 sites into the SSO platform
- Record of over 1500 successful projects and 10 million users authenticated and authorized
- Unique automation-based factory model

- Agility-centric development practices
- Highly scalable digital labs system
- Outcome-based pricing approach
- Partnerships with leading IAM technology vendors
- Joint training programs with partners
- Active involvement with beta-test programs

Leadership perspectives and success stories

Delve deeper into our full suite of offering





Whitepaper

Brochure





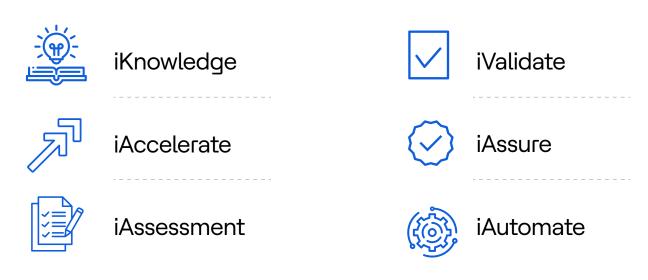
Case-Study

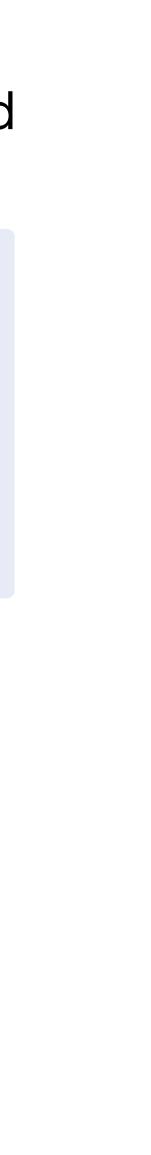
Strong

Authentication

Identity of

Things (IDoT)





Infrastructure and Cloud Security

An organization's IT infrastructure is the backbone of its digital capabilities. It acts as an integral enabler in helping businesses collect, processes, and leverage sensitive data. And as this network increasingly migrates to the cloud, with distributed operations and remote access, the need to provide robust infrastructure security services becomes more critical and challenging. With HCLTech's Defend and Protect framework for infrastructure and cloud security, organizations can gain a dynamic posture to cybersecurity and monitor, detect, and minimize their current and future risk.

Service portfolio



Hybrid Cloud Security

- Cloud Security Architecture
- Micro-segmentation
- Workload protection
- Container Security
- Cloud Access Security Brokers
- Cloud compliance
- API Security



- NextGen Anti-virus
- Endpoint detection & response
- Encryption
- Email Security
- Anti-Phishing
- User Awareness
- Endpoint DLP



- SIEM Platforms
- Security Orchestration
- Security analytics
- Threat Intelligence
- Xtended Detection and Response (XDR)
- SSE Secure Service Edge
- Secrets management

Key customer benefits



1,000,000+ Managed Endpoints



300,000+ Security Devices Managed



(**公**)

100,000+ Vulnerability Assessments Per Month

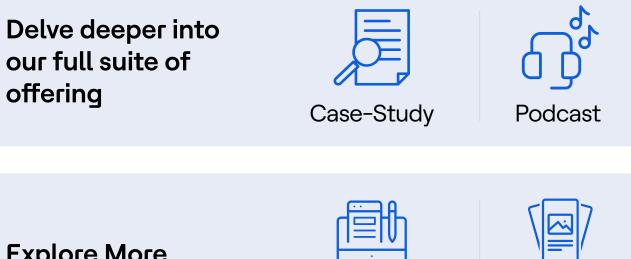


Experienced & Certified





Leadership perspectives and success stories



Blog



Perimeter & Network Security

- NextGen Firewall
- Intrusion Prevention Systems
- Network Access Control
- Proxy
- PKI, HSM
- Certificate lifecycle management
- DDoS
- Web Application Firewalls
- Deception



Explore More



250+ **Global Customers**

> 20+ Years of Matured Practice

> > FY'23 HCLTech Cybersecurity and GRC Services: Service catalogue | 03



Brochure

Security of Things at a glance

Modern enterprises have surged forward in their adoption of interconnected systems- from deploying industrial control systems to enabling connectivity across employee devices, However, this growth has been accompanied by new cyber threats that specifically target critical enterprise infrastructure. Enterprises need to think beyond traditional, discrete IoT security solutions. HCLTech's 360o SecureOT CyberSecurity Program is a dynamic OT solution that helps organizations identify & manage critical operational assets, assess their security posture, and mitigate the associated risks to build greater business resilience.

Service portfolio



Cyber Risk Management to help transform your Cyber **Risk & Resilience Management Program**



OT Asset Management tailored for **Connected Things Discovery & Management**

ICS Cyber Security Assessment for Cyber Security Architecture Assessment

ICS Systems Security Protection to help

drive Connected Things Systems Security



ICS Penetration Testing for Connected Things **Penetration Testing**



Secure Remote Access to aid Industrial Secure Remote Access



OT Vulnerability Management for a best-in class **Connected Things Vulnerabilities Management**



Cyber Security Training & Awareness for a smooth running Industrial Cyber Security Training & Awareness Program

Key customer benefits

- A large team of highly skilled, certified application security experts
- Rapid response times to mitigate threats and vulnerabilities
- A unique, customizable, and highly intuitive user dashboard
- Service integration and advanced analytics supported by HCLTech CyberSecurity Fusion Centers (CSFC)
- HCLTech AppScan, a proprietary tool, offers support, developers, security experts, and services
- Compliant with industry standards like SOX, HIPPA, PCI, etc.
- Premium partnerships with leading technology vendors in the application security domain

Leadership perspectives and success stories

Delve deeper into our full suite of offering

Podcast	

1	•••	۵
Ч		ſh
		V
F	•	
		•

Blog

-@-	OT Asset Management
	VA & Patch Management
	Application White Listing
ß	OT Firewall Management
<u>t</u>	OT Log Management
	Secure Remote Access
	OT Data Loss Prevention
<u></u> 承	Anti-Virus Kiosk
ැකු	CMDB & Ticketing



Application Security at a glance

Modern enterprises strive to constantly innovate and develop new applications. However, the proliferation of these application layers creates new vulnerabilities that can become major weaknesses in the IT infrastructure. Most applications are not designed with security as a priority and therefore, risk becoming the weak link that malicious agents can exploit to access confidential data within enterprise systems. Enterprises need a dynamic and resilient, all-encompassing cybersecurity solution that ensures end-to-end application security using advanced automation, cloud services, and industry best practices.

Service portfolio



Managed Application Security Services

- Application Security On-Demand (Managed SAST/Dynamic Application Security Testing Scanning)
- Penetration Testing
- Mobile Application Security Testing
- Software Composition Analysis
- SAP Applications Vulnerability Assessment
- DevSecOps Platform for Security Ops
- Application Self-Protection from Zero-Day Attacks



Application Security Consulting and Assessment Services

- AppSec Program Management Services
- DevSecOps Integration Services
- Automated Threat Modeling
- Application Security Audits
- Developer Training on Application Security

Key customer benefits

- A large team of highly skilled, certified application security experts
- Rapid response times to mitigate threats and vulnerabilities
- A unique, customizable, and highly intuitive user dashboard
- Service integration and advanced analytics supported by HCLTech CyberSecurity Fusion Centers (CSFC)
- HCLTech AppScan, a proprietary tool, offers support, developers, security experts, and services
- Compliant with industry standards like SOX, HIPPA, PCI, etc.
- Premium partnerships with leading technology vendors in the application security domain

Leadership perspectives and success stories

Delve deeper into our full suite of offering



Case-Study

Explore More

•
Blog

5		7
Вго	och	ure

1	Secure – SDLC
- - -	Mobile Security
	AppSec On Demand (MSS)
	DevSecOps, Cloud & API Security



Data Security and Data Privacy at a glance

The recent proliferation of digital touchpoints across enterprises worldwide has prompted an unprecedented paradigm shift in terms of extension of enterprise borders – far beyond the office premises – into the cloud environment. In this scenario, critical data and application mobility is inevitable. Rapid digitization has heightened cyber risks. Given the rising challenges posed by emerging threats, data security and privacy is no just an IT necessity, it is now a business priority. HCLTech possesses the right mix of expertise and experience to help enterprises to a robust data governance protocol that acts as central orchestrator enabling them to control all aspects of security – be it assessing their existing data security posture, identifying vulnerabilities, and addressing all the security gaps in real-time.

Service portfolio



Advisory and **Consulting Services**

HCLTech's multi-domain expertise and rich experience allows it to provide advisory and consulting services to help enterprises adopt effective and appropriate data security strategies. Key features include:

- Privacy law compliance framework
- Creation of data security and privacy architecture
- Technology evaluation and consulting
- Roadmap and budgeting for ROI



Managed Security Services

HCLTech offers end-to-end managed database security services that ensure watertight data security and privacy for organizations, with features such as:

- Round-the-clock monitoring
- Technology lifecycle maintenance and support
- Incident and operations management



Key customer benefits

- 250+ trained and certified security engineers
- 50+ data security and data privacy customers
- 10+ years of data security expedition
- 10+ services backed by experts
- Vendor-neutral frameworks and accelerators
- Proven capabilities in data privacy consulting, advisory, implementation, and solution architecture

Leadership perspectives and success stories

Delve deeper into our full suite of offering

Video Pod	cast

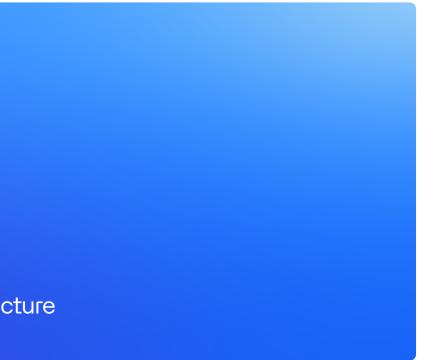
Case-Study		

Advisory and

Consulting Services

HCLTech's multi-domain expertise and rich experience allows it to provide advisory and consulting services to help enterprises adopt effective and appropriate data security strategies. Key features include:

- Privacy law compliance framework
- Creation of data security and privacy architecture
- Technology evaluation and consulting Roadmap and budgeting for ROI



-@-	OT Asset Management
	VA & Patch Management
	Application White Listing
	OT Firewall Management
tộ)	OT Log Management
	Secure Remote Access
	OT Data Loss Prevention
漢	Anti-Virus Kiosk
(B)	CMDB & Ticketing



Governance, Risk and Compliance

Organizations today are facing numerous challenges such as identifying and controlling risks, complying with new rules and regulations while maintaining the right to do business, guarding brand reputation, and setting out sustainability practices. It is imperative for organizations to know that identifying, understanding, and managing the dynamic inter-relationships between risk and compliance and incorporating those into daily business activities is the need of the hour. HCLTech Governance, Risk, and Compliance (GRC) Services and Framework focuses on helping organizations successfully balance increasing regulatory pressures and cost management requirements with the need for improved processes.

Service portfolio



Regulatory Compliance & Risk Mgmt Services

- Regulatory Compliance assessments & blueprint
- Enterprise Risk Management
- Operations Risk Management
- Technology Risk Management



Data Privacy Mgmt Services

- Privacy Readiness & Privacy by Design
- PI Modelling and Mapping
- Data Subject Rights Management
- Consent & Cookies Compliance



Audit/Assessment Services

- 3rd Party Assessments & Audits
- Compliance Audits
- Information Security Audits
- External Audit Support

GRC Platform Solution Implementation <u>{] }</u>

- GRC Discovery & Assessment
- Platform Implementation & Support
- GRC Architecture Blueprinting
- Platform Integration & Monitoring

Key customer benefits

- Some of the Key Customer Benefits which make HCLTech the obvious choice of our clients for their GRC initiatives include:
- HCLTech services and framework identified by independent analyst such as Ovum Informa, Everest, Tower Group, and ISG etc
- Industry vertical-based risk and compliance services offerings allowing organizations to relate to processes and controls relevant to the dynamics of their industry
- Highly knowledgeable industry professionals with extensive experience on both large and small projects
- World-class practices to set the foundation for a successful long-term GRC program
- Implementation methods, tools, and accelerators that quickly jump-start GRC initiatives
- Investment in R&D of GRC to ensure that the services and knowledge is current as per market and organizations demands to create agility in responding to change in risk and compliance environment and ensure quick time-to-value

Leadership perspectives and success stories

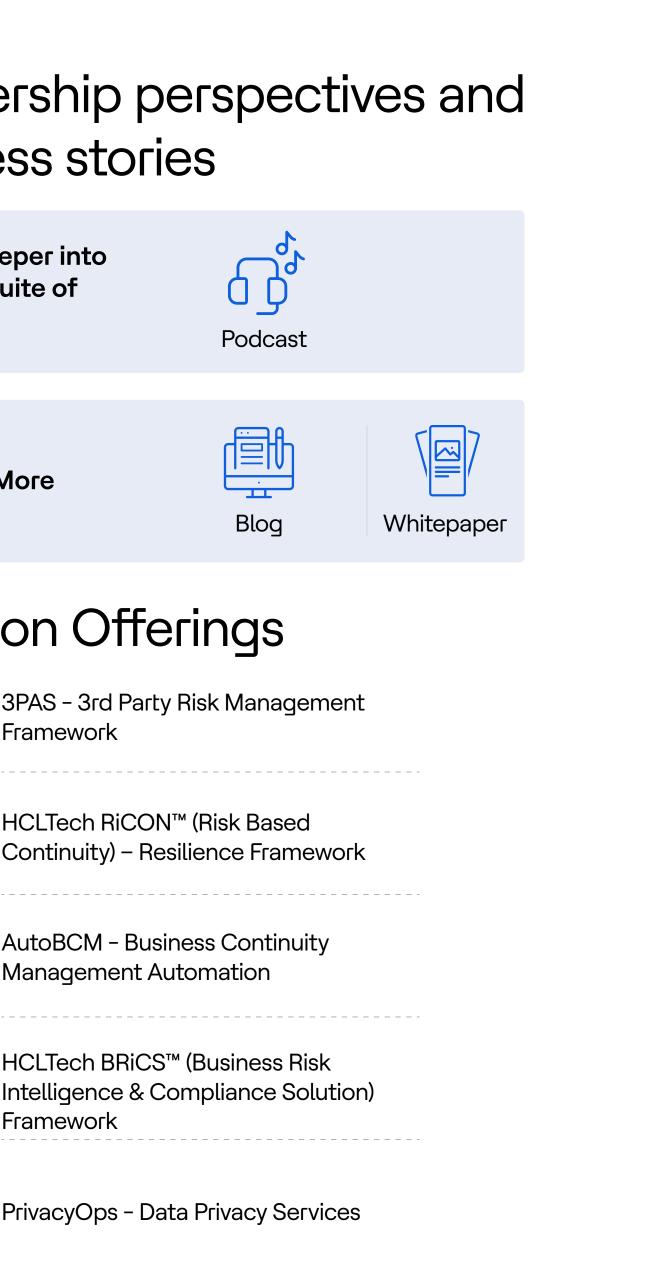
Delve deeper into our full suite of offering

Explore More



5	7
۲ ا - ۱	

		₿	
	•		
Blog			



Solution Offerings



3PAS - 3rd Party Risk Management Framework



HCLTech RiCON™ (Risk Based Continuity) – Resilience Framework



AutoBCM - Business Continuity Management Automation

\bigcap	
T	

HCLTech BRiCS[™] (Business Risk Intelligence & Compliance Solution) Framework

Δ	
•	

PrivacyOps - Data Privacy Services

Business Continuity

Business Continuity Consulting

Profile/ Policy Administration

Multi-Vendor Management

Technology Management. Services

IT Service Continuity Management

Drill Administration

Management Services

Cybersecurity Fusion Centers (CSFCs) at a glance

HCLTech offers a dynamic risk and security framework that commensurate with the needs of the modern digital enterprise. HCLTech's CSFC is at the pinnacle of innovation, experience, and knowledge in the cybersecurity domain. For over two decades HCLTech has provided global enterprises with next-generation capabilities to help maintain a safe and secure business environment. Each of our CyberSecurity Fusion Center (CSFC), offer a proactive approach to managing security risks through 24/7 cybersecurity services that help detect, respond, and mitigate sophisticated cyber threats.

Service portfolio



Cybersecurity Monitoring & Incident Response

- Always-On Security Monitoring
- Managed SIEM
- Digital Threat Intelligence
- Security Analytics
- Incident Response Retainers
- Security Orchestration and Automation



Managed Protection Services

- Security Device Management
- Digital Endpoint Security management
- Fusion EDR Service
- Secure Remote Access

Our key customer benefits

- Breadth of monitoring with over 60 billion security operations tracked daily
- Deep expertise pool of over 2500 managed security specialists
- Widespread reach to a network of multiple global CSFCs

- and response



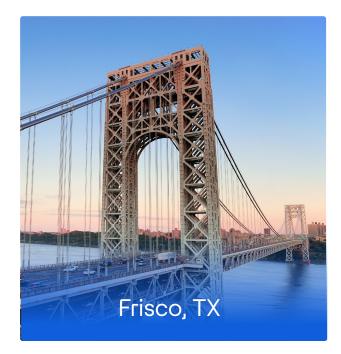
Security Assurance Services

- Penetration Testing
- Vulnerability remediation & governance
- Firewall Assurance
- Application Security on Demand
- Cyber Awareness Training
- Managed attack path simulation
- Ransomware readiness assessments

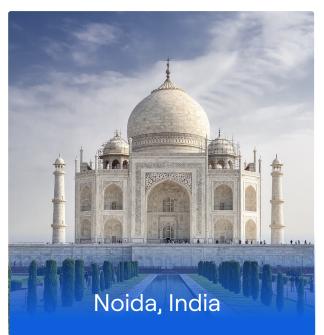
 Proven and cost effective managed security services Compliant with data privacy regulations across regions CSFC Fusion platform delivers advanced threat detection

Modular services for bespoke security solutions

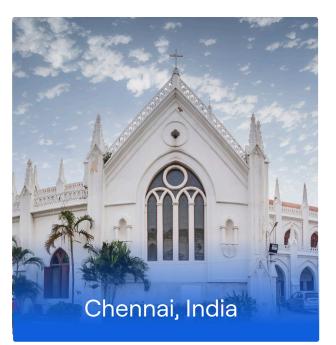
Our geo presence















HCLTECH Supercharging Progress[™]

hcltech.com