

Windows Azure Offerings

Microsoft Enterprise Solutions

Microsoft Windows Azure is a comprehensive Cloud Computing Platform that provides a host of benefits such as on demand computing power, agility, resource and cost optimization, application and data security, regulatory compliance, and business continuity. Businesses are looking to leverage the Windows Azure platform for quickly deploying new solutions and applications that will result in generation new revenue at reduced risk and cost.

Towards this, Tata Consultancy Services (TCS), in partnership with Microsoft, provides end to end Cloud offerings ranging from Advisory services to application development, migration and support services on Windows Azure Platform. TCS Windows Azure offerings enable our customer control cost, ensure compliance, and achieve high Return on Investment (ROI) at a lower Total Cost of Ownership (TCO), and meet ongoing business demands and growth.

Overview

For an organization to stay competitive, the IT needs to be agile and adoptable to changing business needs. The IT agility depends on several factors such as optimization of IT resources, seamless configuration and management of IT infrastructure, availability of network across locations, business agility, and SLA and compliance, being some of them. In order to enable customers to leverage the Windows Azure platform in most optimal and profitable manner TCS provides a portfolio of end to end offerings on Windows Azure.

Our offerings provide cost-efficient solutions to manage IT resources by allowing you to spend less on buying and configuring infrastructure, enabling proactive prediction of cost. Further, we provide a broad portfolio of services including advisory services, migration services and management and governance services.

The following table lists our portfolio of services.

Advisory services	Migration and development services and solutions	Management and governance services
<ul style="list-style-type: none"> ■ Analyze current-state to identify opportunities for leveraging Cloud computing; ■ Identify potential Cloud computing models (Private, Public, and Hybrid) for targeted applications and development; ■ Develop target-state architecture to achieve IaaS, PaaS, and SaaS goals; ■ Create a technical roadmap; ■ Provide a business case to justify migration to Cloud computing; ■ TCS ROI Calculator. 	<ul style="list-style-type: none"> ■ Utilize architecture output from Consultancy Services to implement IaaS, PaaS, and SaaS solutions; ■ Migrate applications and data to the Cloud environment; ■ Green field development on Windows Azure; ■ Workforce Management Solution (SPECTRAM); ■ Windows Azure Code Generator; ■ Cloud Migration Framework; ■ TCS Windows Azure Toolkit. 	<ul style="list-style-type: none"> ■ Manage IaaS, PaaS, and SaaS solutions; ■ Ensure stability, scalability, SLAs, security, and monitoring of Cloud environment through pro-active management; ■ Ensure direct application architectures and engagements to leverage Cloud environment as the default unit framework; ■ Enable shared governance of technology, business, and application standards.

Why TCS

TCS has been working on Windows Azure platform right from the early 2008. This has allowed us deep expertise on building distributed applications on Windows Azure Platform. TCS has a dedicated center of excellence on Windows Azure that works very closely with our customer in defining the Windows Azure Adoption Roadmap. TCS is a Microsoft Gold Certified Partner and strong alliance with Microsoft. Through our services on Windows Azure Platform our customer are able to:

- Reduce risk of adoption of Windows Azure Platform;
- Accelerate the deployment of applications;
- Gain from TCS insight on Windows Azure Platform roadmap;
- Gain from TCS's proven Global Network Delivery Model™ (GNDM™), which ensures consistent, seamless, scalable, timely, and high-quality delivery of services across the globe ad;
- Utilize our CMM(I) Level 5 quality and audit process.

Benefits

Through our solution and services we provide:

- A strategic roadmap for Windows Azure Architecture;
- A well-defined target architecture;
- Seamless migration of applications;
- Complete and robust management of services.

Contact

To know more about Windows Azure Offerings contact microsoft.practice@tcs.com

About Tata Consultancy Services Ltd (TCS)

Tata Consultancy Services is an IT services, consulting and business solutions organization that delivers real results to global business, ensuring a level of certainty no other firm can match. TCS offers a consulting-led, integrated portfolio of IT and IT-enabled, infrastructure, engineering and assurance services. This is delivered through its unique Global Network Delivery Model™, recognized as the benchmark of excellence in software development. A part of the Tata Group, India's largest industrial conglomerate, TCS has a global footprint and is listed on the National Stock Exchange and Bombay Stock Exchange in India.

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