Simplify management and deployment of enterprise cloud applications

DXC Agility Platform™

Optimize your hybrid IT environment by empowering lines of business with management of products and services via a cloud management platform (CMP) and self-service portal.

Benefits

• Launch enterprise-grade platforms and applications in a matter of minutes, not weeks
• Empower developers and IT operations with self-service provisioning of centrally managed cloud resources
• Support DevOps practices to rapidly develop cloud-native applications moved to other clouds
• Lower costs, optimize utilization and minimize shadow IT
• Reduce compliance risk with robust, policy-based governance, security and lifecycle management
• Seamless integration with ITSM processes and tools with ServiceNow

Simplify public, private and hybrid cloud management

DXC Agility Platform is enterprise software that provides a single, consolidated cloud management solution to help large enterprises simplify the complexities of public, private and hybrid cloud management.

Agility Platform automates the deployment, management and governance of cloud applications, development platforms and other enterprise cloud services across hybrid cloud environments. Agility Platform can also be integrated into the client’s DevOps pipeline by provisioning fully configured environments for each phase (dev, test, production) of their software development life-cycle (SDLC).

Additionally, Agility Platform provides integration with ServiceNow’s catalog, service requests, approval work flow, budget and cost management.

Features include:

• Robust service catalog. This catalog provides fully governed, self-service access to IT resources, including comprehensive portfolios of cloud services and applications, available directly to end users through an Amazon-like online store.
• Centralized governance and compliance. Ensure fully governed and secure hybrid cloud usage across the enterprise, including all applicable regulatory and organizational requirements. Ensure greater flexibility in revising policies to meet changing regulatory demands.
• Flexibility and portability. Promote innovation on the business unit’s hybrid cloud provider of choice, while adhering to IT standards and integrating into existing IT ecosystems. Future-proof investments by providing cloud portability for applications, platforms and services available in a central service catalog.
• Automate DevOps provisioning. Integrate into DevOps pipeline by provisioning fully configured environments (dev, test, production).
• Chargeback and real-time visibility. Enable chargeback and real-time consumption visibility into hybrid cloud resource consumption, including visibility into shadow IT activity.

Agility Platform comes integrated with third-party suppliers, such as Microsoft, Amazon and IBM, and includes multiple product modules, cloud adapters, a software development kit (SDK), a command-line interface and a robust API. A graphical workbench supports the design of complex multi-tier applications.
Extensible policy-driven governance
A broad range of application-centric policy types controls the deployment and enforces the standardization of applications and platforms. Agility Platform’s policies automate deployment of applications that include components such as databases, app servers, web servers, load balancers, firewalls, VPN appliances and registration with third-party systems.

Application release automation
Agility Platform provides an at-a-glance dashboard for the management and promotion of applications, across deployment environments and code artifacts throughout the SDLC. Further, Agility Platform integrates with an organization’s existing software development and deployment tool chain to enable SDLC workflow automation.

End-to-end security model
For enhanced security, Agility Platform uses an end-to-end cloud security model that allows organizations to define high-level security policies and implement them in a consistent and automated manner across all workloads and deployment environments under management.

It also integrates with your existing security ecosystem, including single sign-on and role-based access control, to extend your security controls through your cloud applications.

Self-service portal
Reduce IT provisioning time and manual overhead with Agility Platform’s fully governed, self-service portal. It allows easy access to standardized and customizable applications, platforms and other as-a-service offerings for on-demand deployment.

Enterprise scalability
Agility Platform meets the scalability needs of any large enterprise, with autoscaling policies that dynamically add, resize and remove instances as needed. Underlying application tiers (apps servers, Web servers, etc.) scale independently, balancing cost and performance.

Agility Platform’s distributed architecture enables it to scale to meet the needs of large enterprises and helps conserve network bandwidth to control costs and avoid impacts on performance.

Business results
Some of the world’s largest and most sophisticated companies in financial services, healthcare and other highly regulated industries rely on Agility Platform to rapidly deliver applications and services across a diverse range of private and public clouds.

Agility Platform has helped slash provisioning time from:
- 76 days to 60 minutes for a three-tier Java development platform
- 84 days to 30 minutes for SAP platforms and modules
- 128 days to 1 hour for custom WebLogic development platforms

Other client successes include:
- A global telecom provider that empowered lines of business with self-service access to products and services via a self-service portal
- A global publisher that cut costs by reducing human touchpoints with automated governance, approvals and provisioning, resulting in predictable and repeatable deployments and reduced downtime
- A financial services firm that brought IT infrastructure into compliance with regulatory requirements and instituted custom asset capabilities to fully govern applications based on business policies and rules

End-to-end cloud services
DXC can help you with every step of moving your enterprise to the cloud, including advisory services to plan your digital journey, application modernization services to transform and cloud-enable legacy systems, and migration services to help you cost-effectively move workloads to the cloud.

Find out how Agility Platform can help you simplify deployment and management of enterprise cloud applications and increase agility. Contact us at www.dxc.technology/contact_us to see a demo and plan your journey to the cloud.

Learn more at www.dxc.technology/agilityplatform

About DXC Technology
DXC Technology (DXC: NYSE) is the world’s leading independent, end-to-end IT services company, serving nearly 6,000 private and public-sector clients from a diverse array of industries across 70 countries. The company’s technology independence, global talent and extensive partner network deliver transformative digital offerings and solutions that help clients harness the power of innovation to thrive on change. DXC Technology is recognized among the best corporate citizens globally. For more information, visit www.dxc.technology.