

OpenText Cloud Management

OpenText[™] Cloud Management automates—and accelerates—the delivery of hybrid cloud apps, infrastructure, and lifecycle management processes. Across clouds you gain operational consistency, stronger governance, compliance guardrails, and FinOps capabilities for optimizing cloud costs.



Benefits

- Deliver apps and infrastructure faster.
- Improve IT control, govern hybrid IT.
- Optimize cloud spending and stay on budget.

Associated OpenText products

- OpenText Core
 Automation Center
- OpenText Core Service Management
- OpenText Al Operations Management

Provisioning and lifecycle management of hybrid cloud resources

Request fulfillment for both on- and off-cloud resources is powered by an orchestration engine that automates processes and minimizes the manual effort required for both provisioning (Day 1) and lifecycle (Day 2) actions. An intuitive graphical designer eliminates coding requirements for the creation of custom automation workflows. Thousands of out-of-the-box workflows and a large number of integrations with common third-party tools ensure smooth operations.

Multicloud aggregation—10,000+ images from AWS, Azure, GCP and vCenter—allows OpenText Cloud Management users to create a single, centralized IT catalog. IT admins can quickly and easily make cloud offerings available to developers. A pricing table allows IT to select and facilitate IT-approved resources that fit the budget.

Integrated configuration management database (CMDB) visualizes relationships between configuration items and assists in processes such as topology analysis, root cause analysis, and dependency mapping.

Breadth of coverage

Extensive public cloud support allows services to be deployed on major public clouds, including Amazon Web Services (AWS), Microsoft Azure, and Google Cloud Platform (GCP).

Support for off-cloud IT includes traditional physical servers, virtual machines, and containers. OpenText Cloud Management allows IT teams to fully use their existing IT infrastructure, regardless of its composition.

Design once, run anywhere blueprints

With OpenText Cloud Management, IT can build custom environments— anything from a simple VM to complex multitier application stacks. A single design can fulfill a variety of requests. Easily built using hybrid cloud components in a rich drag-and-drop interface, a design is cloud-agnostic and can be modified on the fly at deployment time to meet nonstandard requests that normally require a new template. Plus, a smaller catalog of designs is so much easier to maintain.

Governance and compliance

Governance is established from a single point of control. OpenText Cloud Management empowers IT to maintain a strong security and compliance posture—with policies, approval flows, and rules with automation in place. IT admins can configure access controls and other rules to trigger customized and automated workflows based on end-user input, defined business process, or compliance policy.

The same service can have distinct compliance configurations across teams or departments. These tailored compliance standards can preserve autonomy and extend various levels of governance flexibility to individual departments.

Adopt and manage functionality allows companies to seamlessly onboard their existing resources—those not deployed with OpenText Cloud Management—into its governance and management framework. This pivotal feature ensures a unified approach to cloud resource control, enabling users to centralize management and optimize their diverse array of resources effortlessly, using OpenText Cloud Management as a single point of control.

FinOps (cloud financial management and optimization)

Detailed billing reports with powerful filtering capabilities allow for granular analysis of public cloud costs incurred by individual departments (showback). Spend breakdown can be achieved by parsing the data across a variety of parameters, including custom business rules and tags (OpenText Cloud Management discovers tag noncompliance and initiates corrective actions). Interactive charts allow IT to work alongside business teams and developers to optimize spending decisions. In addition, OpenText Cloud Management enables chargeback to the business by exporting billing data.

Recommendations for cloud usage optimization (rightsizing), including recommendations for idle or overprovisioned resources, are aggregated in a central hub—eliminating multiplatform navigation. Recommendations are routed to engineers for personalized view and easy verification. Suggested actions can be quickly accepted, dismissed, or scheduled and desired tasks employ workflow automation for streamlined execution. Potential and realized savings are displayed in a dashboard, building team accountability and motivating optimal usage.

Cloud rate optimization is enhanced by smart what-if analyses for reserved instances and savings plans. This approach allows organizations to tailor recommendations to their unique business context on a case-by-case basis—and surpass the ROI achieved from AWS and Azure recommendations. By strengthening visibility into the tradeoffs between savings, coverage targets, and plan costs, OpenText Cloud Management makes it easy to identify and implement more cost-effective, commitment-based plans.

Budget management helps keep teams on track and within budget. With OpenText Cloud Management, you can automatically discover all cloud accounts and apply budget controls. For example, you can set thresholds and alerts for spend limits, lean on forecasting for budget planning, and activate

OpenText Cloud Management 2

Resources

Request demo>

Contact us >

Blogs >

Related solution webpage >

customizable notifications when the pace of spending or threshold amounts are exceeded.

A workload scheduler allows users to set the times for shutting-down workloads after hours—which cuts unnecessary spending.

IT carbon footprint optimization (GreenOps) requires in-depth insights into the carbon impact of IT Operations across multiple clouds—made possible with OpenText Cloud Management. Employ OpenText Asset Management X to extend coverage from cloud to on-premises resources. With these products, you can identify opportunities to reduce emissions, make informed tradeoffs between cost and carbon, and support environmental sustainability goals.

End-user experience

A centralized self-service portal delivers modern consumer-style experiences, ensuring that end users can easily navigate, find, and provision enterprise-compliant offerings.

Smart virtual agent leverages natural language understanding (NLU) to provide automated 24×7 assistance to end users. As an alternative to catalog browsing, smart virtual agents help users to quickly identify, request, and provision the desired services. When technical support is required, virtual agents can step in and guide users to the appropriate solution.

Native mobile applications for Android and iOS complement the web service portal with an interface that focuses on tasks you can conveniently manage on the go—such as multilevel approval workflows for service requests.

Multitenancy allows independent instances with full ownership and security to operate in a shared environment. A single unit installation can securely service multiple end-user organizations.

Subscription lifecycle management promotes agility by allowing end users to easily modify their subscriptions according to changing business needs.

Codeless configuration provides faster time to value. Use the Studio App to modify and provide additional tools to enhance existing applications. For example, you can create new user-defined, process-based applications through workflows, data models, forms, business rules, notifications, reports, custom actions, and more.

OpenText Cloud Management deployment options:

- Extend your team
 On-premises software, managed by your organization, partner or OpenText
- Run anywhere and scale globally in the OpenText public cloud
 OpenText Core Cloud Management runs in the OpenText Public Cloud with a user subscription
- Run anywhere and scale globally in the hyperscaler cloud of your choice
 Hyperscaler cloud partners (AWS, GCP and Azure) managed by your
 organization, partner or OpenText

