

Cisco Multicloud Portfolio: Cloud Consume

Deploy, monitor, and optimize your applications

Cloud Consume solutions help you:

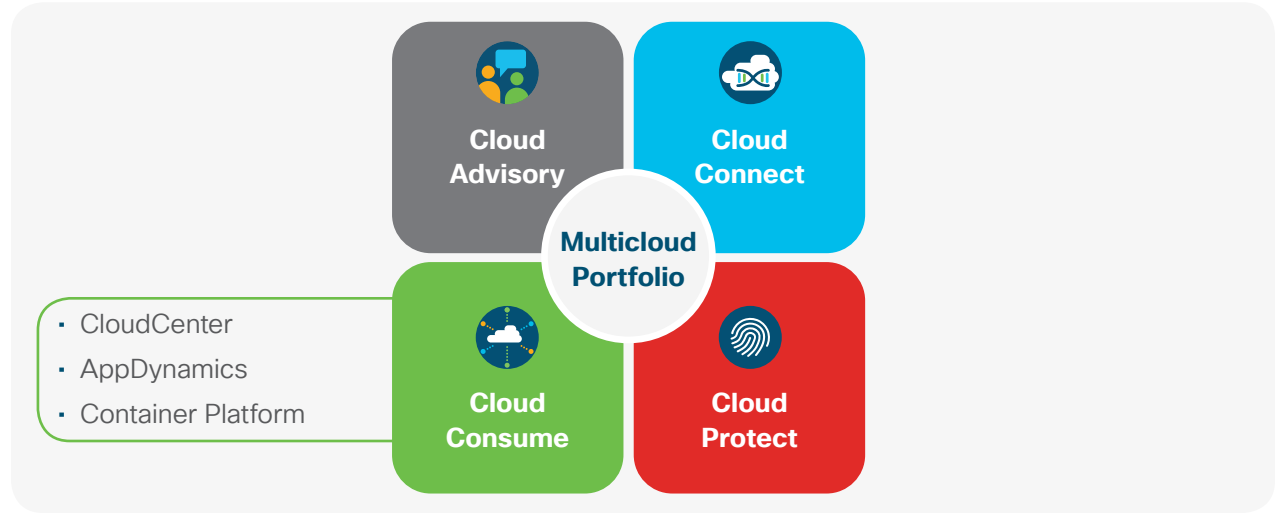
- Seamlessly deploy and monitor applications across multicloud environments
- Identify performance trends to right-size IT resources and control cloud spend
- Identify application dependencies to prioritize migration candidates
- Analyze user, application, and business performance before and after migration
- Simplify deployment and management of containers through automation with a fully curated, open container management platform for production-grade environments, powered by Kubernetes
- Reduce complexity and optimize containers for multicloud container environments

Benefits

- **Increase operational efficiency** by seamlessly deploying and monitoring containers and applications across multicloud environments
- **Control cloud spend** with early identification of performance trends and application dependencies
- **Increase confidence in cloud migrations** by analyzing user, application, and business-performance metrics before and after migration

Elevate your expectations

The multicloud world is complex. With Cisco® Multicloud Portfolio, we make it simple: simple to connect, simple to protect, simple to consume. To explore Cloud Consume design and deployment guides, visit www.cisco.com/go/clouddesignguides.



Simplify how you consume services in a multicloud world

Consuming cloud services in a multicloud world raises complex challenges: long wait times for resources to be delivered to application-development teams, lack of easy before-and-after migration comparisons in terms of cost and performance, time-consuming efforts to identify application dependences and gain end-to-end visibility in application flow patterns, multiple management interfaces for different cloud environments that require IT operations staff to be trained in and write scripts for multiple vendor solutions.

With Cloud Consume, you can:

- Optimize cloud applications by aligning end-user performance and business metrics
- Gain visibility into application performance and spend by identifying code-level performance issues, resource usage and cloud costs, and emerging issues before they impact the business
- Migrate to cloud and manage the full application lifecycle by identifying the services to migrate, automating the provisioning of fully configured application stacks with monitoring agents in any environment, and viewing metrics before and after the move
- Reduce the complexity of configuring, deploying, securing, scaling and managing containers via automation coupled with Cisco's best practices for security and networking