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AN ENTERPRISE GUIDE TO A PRACTICAL HYBRID CLOUD

How to develop a robust cross-cloud architecture with seamless interoperability and consistent performance

The modern drivers of enterprise digital transformation

In an environment where uncertainty and disruption are the norm, enterprise digital transformation will increasingly be driven by the need for agility, resilience, and sustainability.

- Streamlined processes and automated operations
- Improved business and operational resilience
- Enhanced organizational sustainability and inclusivity

Agility · Resilience · Sustainability

Hybrid cloud – An operating model for the future enterprise

The hybrid cloud construct meets all the key requirements to serve as an operating model that can power an enterprise's digital ambitions. Indeed, enterprises in the Asia/Pacific region are already embracing the hybrid cloud model.
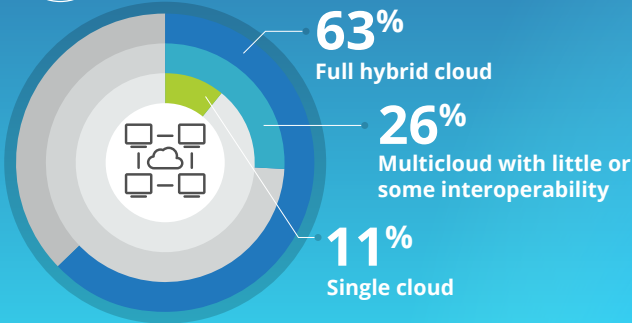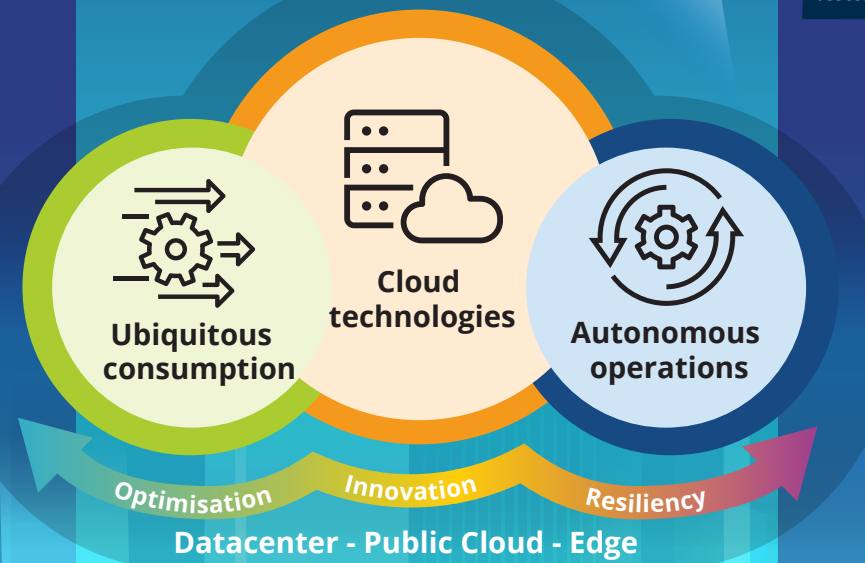
The promises of hybrid cloud

- **Business innovation and agility**
- **Simplified management and optimised operations**
- **Digital experiences and sustainable growth**

63% Full hybrid cloud

26% Multicloud with little or some interoperability

11% Single cloud

A reference model for doing hybrid cloud right
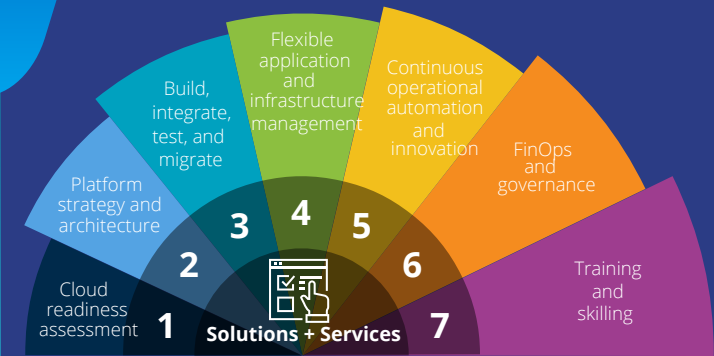
IDC's connected cloud architecture provides a reference model for undertaking a successful hybrid cloud transformation journey.

Ubiquitous consumption

Cloud technologies

Autonomous operations

Optimisation · Innovation · Resiliency

Datacenter - Public Cloud - Edge

| Freedom from technical debt | Rapid adaptability in crisis | Optimal exploitation of opportunities | Resource visibility and consumption optimisation | Transparent billing and reporting |

Look for a cloud services partner that ticks all the key boxes on your checklist

Executing an integrated hybrid cloud transformation strategy is a complex undertaking that needs a broad set of critical capabilities.

1. Cloud readiness assessment
2. Platform strategy and architecture
3. Build, integrate, test, and migrate
4. Flexible application and infrastructure management
5. Continuous operational automation and innovation
6. FinOps and governance
7. Training and skilling

Solutions + Services

Craft a custom journey map for your hybrid cloud transformation

IDC's recommendations for your enterprise's hybrid cloud journey:

- Engage the right transformation partner early
- Identify and prioritise key drivers and business objectives
- Employ the right tools and processes in an estate-wide discovery
- Craft a transformation plan that spans IT architecture, governance, and security
- Transition to a future-ready, hybrid-cloud IT environment
- Closed-loop continuous innovation through intelligence, automation, and emerging technologies

IDC