

European CloudOps and Cloud Governance

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Hybrid cloud and multicloud are norms in Europe, with the focus as much on cross-cloud consistency, standardization, operations, and governance as it is on migration. Hybrid-cloud investments this decade center around optimizing cloud operations through ITSM, observability, AI/ML and automation, and self-driving autonomous infrastructure. IDC's *European CloudOps and Cloud Governance* service covers systems management, infrastructure operations (AIOps), financial operations (FinOps), container management, and sustainability (GreenOps) challenges. It also analyzes trends, challenges, and investment strategies around cloud operations, optimization, and governance, as well as covering all the evolving "ops" market trends and technologies.

Markets and Subjects Analyzed

 Cross cloud management, automation, and orchestration 	 FinOps and cloud cost optimization
 Full-stack observability 	 Cloud sustainability (GreenOps)
 Multicloud platform management 	Cloud center of excellence and cloud governance
 Multicloud maturity and end-user requirements 	 Cloud control plane and unified management
CloudOps and AIOps	 European customers' hybrid and multicloud management
 Container adoption, maturity, and management 	challenges

Core Research

- FinOps Market Perspective: Cross Cloud Operations and Governance Needs
- Market Analysis Perspective: European System and Service
 Management Software
- Multicloud Trends in Europe: Survey Highlights
- AIOps: Observability
- European System and Service Management Software Market
 Shares

- European System and Service Management Software Forecast
 Vendor Profiles Cloud Monitoring and Management Vendors
- Multicloud in Europe Scenarios and Implications for IT Buyers
- Infrastructure Learnings from Interviews with European xSPs
- European Service Provider Cloud Management
- FinOps and GreenOps Market Perspective: How These Two Approaches Come Together

In addition to the insight provided in this service, IDC may conduct research on specific topics or emerging market segments via research offerings that require additional IDC funding and client investment. To learn more about the analysts and published research, please visit: <u>European</u> <u>CloudOps and Cloud Governance</u>.

Key Questions Answered

- 1. What are the drivers of hybrid multicloud in Europe?
- 2. What are the cross-cloud operational needs and management software market opportunities?
- 3. What are end users' FinOps needs, challenges, and investment plans, and what are the benefits of FinOps for end users?
- 4. Who are the leaders and emerging vendors in the European multicloud management market?
- 5. What is the impact of multicloud adoption on operations in Europe?
- How can European IT buyers orchestrate multicloud via hardware, software, and process adjustments?
- 7. What is the value of observability, automation, AIOps, and fullstack monitoring?

- 8. How can organizations leverage monitoring, observability, and cross-cloud management to succeed in multicloud strategies?
- 9. Who are the key providers of multicloud management tools in the European market?
- 10. What do European service providers need to build a successful multicloud business?
- 11. What are the readiness levels of and major challenges for IT buyers building multicloud in Europe?
- 12. What are the key annual market shares of system management software vendors in Europe?
- 13. What does a cross-cloud control plane look like?

Companies Analyzed

This service reviews the strategies, market positionings, and future directions of several providers in the European Cloud operations and governance market, including:

VMware, Google, Microsoft, AWS, BMC, ServiceNow, IBM, Snow Software, Morpheus Data, Datadog, Splunk, Sumo Logic, Cloudreach, Red Hat, Accenture, Atos, Virtusa, CastAI, Capgemini, Virtasant, Apptio, Akamai, NetApp Spot, FinOps Foundation, PwC, Deloitte, HPE, Dell Technologies, Fujitsu