Telco Cloud and Network Automation Intelligence Service

Accelerate telco cloud transformation with comprehensive automation and cloudification insights.

Key Questions Answered

- How are telcos integrating AI in their network stacks for more automated telco cloud
- operations and network management?
- What specific tools and technologies will drive greater automation in your network operations?
- How quickly should you transition from virtual machines to containers for network function hosting?
- When and where should you leverage public vs. private cloud solutions?

What We Offer

- Comprehensive telco network cloud analysis across packet core, transport, RAN, and edge compute environments
- In-depth tracking of network virtualization-to-cloud-native transition patterns and adoption rates
- Detailed evaluation of cloud infrastructure offerings from software vendors and public cloud providers
- Omdia's best in class "Ask An Analyst" support service included in your subscription



Telco cloud and network automation are evolving to deliver agile, intelligent networks, driven by AI, open architectures, and the push for zero-touch operations.

A unified, horizontal cloud platform is essential to break silos, supporting both network and IT functions for greater agility, scalability, and operational efficiency.



James Crawshaw

Practice Leader

Service Provider

Transformation

SPEAK WITH OUR EXPERTS

Delivering expert telco cloud intelligence



Key Deliverables



Market Data

Telco Network Cloud Market Forecast; Telco Network Automation Market Forecast. Public Cloud Hosting of Network Functions – Tracker.



Reports and Surveys

Detailed CSP surveys covering Telco Cloud and Telco Network Automation adoption and vendor perceptions. In-depth reports that analyze key technology themes, vendor solutions, industry developments, and case studies.



Presentations

Biannual analyst briefings and conference calls.



Analyst Insights and Analysis

Analyst commentary on market shifts, technology and regional developments. Prompt responses from Omdia's regional analysts.

Key Research Themes

Market and Industry Analysis

- Comprehensive tracking and forecasting of Telco Network Cloud and Network Automation markets
- Industry-wide adoption patterns and vendor perception analysis for both Telco Cloud and Network Automation solutions

Strategic Insights

- Technology trends, market drivers, and inhibitors shaping the industry landscape
- Case studies and analysis of Communication Service Providers

Ecosystem Development

- Coverage of new technologies, industry events, and emerging players
- Analysis of market dynamics through analyst briefings and expert commentary







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