



Network automation and orchestration: worldwide forecast 2022–2027



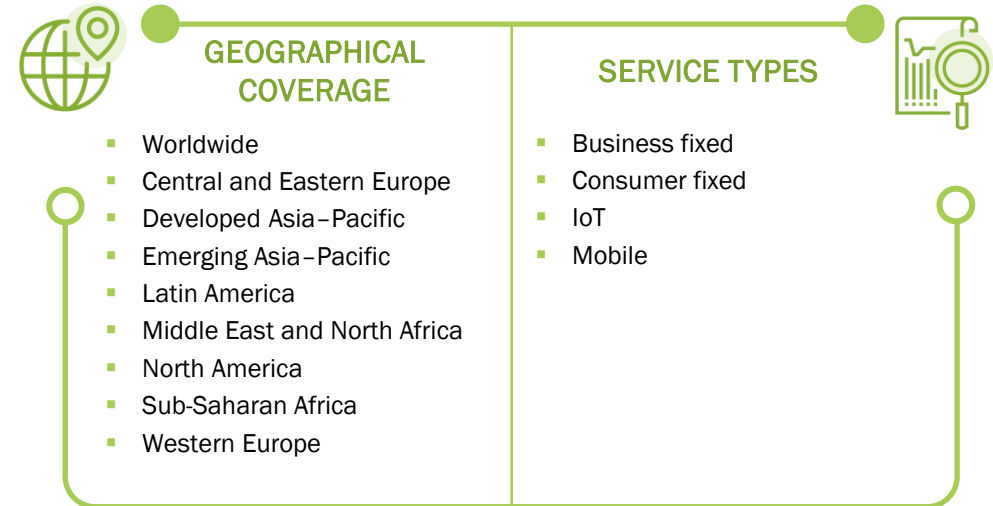
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About this report

This report provides forecasts for communications service provider (CSP) spending on network automation and orchestration (NAO) and related services for 2022–2027. It provides details on spending by delivery model, service type and region, as well as the major drivers, including 5G. The report also provides recommendations for vendors and CSPs.

The report is based on several sources, including:

- Analysys Mason’s research from the past year
- interviews with CSPs and vendors worldwide.



KEY QUESTIONS ANSWERED IN THIS REPORT

- What are the key trends and factors that will affect the network automation and orchestration market during 2022–2027?
- What are the regional factors that will drive growth?
- What should vendors do to exploit new business opportunities?
- How will professional services for network automation and orchestration perform during the forecast period?

WHO SHOULD READ THIS REPORT

- Vendor strategy teams that need to understand where investments are shifting according to different market drivers.
- Product management teams that are responsible for feature functionality and geographical focus, and product marketing teams that are responsible for revenue growth.
- Professional services vendors that want to understand the growth opportunities over the next 5 years.
- CSPs that are planning digital transformation journeys and want to understand key areas that they should focus on.



Executive summary and recommendations





Forecast

Overall telecoms market context





Market definition

About the authors and Analysys Mason

Our research programmes

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 - Fixed Broadband Services
 - Mobile Services
 - Fixed-Mobile Convergence
 - Smart Devices
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 - Video, Gaming and Entertainment
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 - Wireless Infrastructure Strategies
 - Fibre Infrastructure Strategies
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 - Network Automation and Orchestration
 - Customer Engagement
 - Monetisation Platforms
 - Digital Experience
 - Automated Assurance
 - Service Design and Orchestration
 - Telecoms Software Market Shares
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Cloud programmes
 - Cloud Infrastructure Strategies
 - Data, AI and Development Platforms
 - Edge and Media Platforms



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 - SME Services
 - IoT Services
 - Private Networks
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 - Cyber Security
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Regional Markets programmes
 - Global Telecoms Data and Financial KPIs
 - Americas
 - Asia-Pacific
 - Middle East and Africa
 - European Core Forecasts
 - European Telecoms Market Matrix
 - European Country Reports
- 
DataHub
 - ~2800 forecast and 280+ historical metrics
 - Regional results and worldwide totals
 - Operator historical data

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