# Mobile Infrastructure Intelligence Service

Optimize mobile infrastructure investments with comprehensive global market intelligence and forecasts.

### Key Questions Answered

- What are the market size, forecasts and market shares for RAN and core networks?
- Which regions, technologies and segments offer the highest growth potential?
- Who are the leading RAN and core vendors, in terms of commercial performance, technological innovation, and product competitiveness?
- How will emerging technologies shape network evolution, and what strategies should vendors adopt to meet CSP priorities?
- How are AI and mobile networks impacting each other? (AI-for-RAN, AI-and-RAN, etc.)

#### What We Offer

- Global and regional insights into mobile infrastructure markets
- Analysis of key market and technology trends shaping service provider and vendor strategies and investment decisions
- The vendor's perspective and the buyer's perspective through surveys revealing service providers' priorities and investment plans
- Omdia's best in class "Ask An Analyst" support service included in your subscription



Al and Machine Learning (AI/ML) will progressively transform all parts of mobile networks including the radio, baseband, core and network management systems making them more intelligent, efficient, and predictive.



Rémy Pascal

Practice Leader

Mobile Infrastructure

**SPEAK WITH OUR EXPERTS** 

# Delivering mobile infrastructure intelligence



### Key Deliverables



#### **Market Data**

Market size, forecast and market shares for RAN, open vRAN and vRAN, mobile core and small cells. Market size and forecast for SON and RIC.



#### **Topical Reports and Surveys**

Deep dives on technologies, markets, companies, service provider surveys: RAN and core.



#### **Presentations**

Analyst briefings and conference calls.



#### **Analyst Insights and Access**

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

## Scope of Research

#### Coverage

- **By regions:** North America, Europe, Middle East & Africa, Asia & Oceania (including China, Japan), Latin America & Caribbean
- By network domains: Radio Access Network (RAN) and Mobile Packet Core (EPC and 5G core)
- **By technologies:** 2G, 3G, 4G, 5G, 6G
- **By spectrum:** Sub-6GHz and above 6GHz
- **By product:** Hardware (baseband and radios, macro and small cells) and software
- By architecture: Integrated and purpose-built (RAN and EPC), open and virtualized (open vRAN, proprietary vRAN, vEPC and 5G core)







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