



Japan Semiannual Communication CAPEX Tracker

Online video contents will continuously expand the data traffic of communication market in Japan. In addition, telecom carrier's planning of commercializing 5G services in 2020 will accelerate the network infrastructure investment around in 2017. IDC's *Japan Semiannual Communication CAPEX Tracker* provides timely and detailed information covering network services and equipment in each segment and capex markets, providing market size and vendor shares on a semiannual basis. Historical data and market forecasts will provide significant value to network equipment vendors building an annual business scheme or plan.

Technology Coverage

This tracker provides total market size and vendor share for the following technology areas. Measurement for this tracker is in end-user revenue.

Core Coverage

- Access
 - Optical transport
 - Wireless infrastructure
 - Control
 - Service platform
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Geographic Scope

- Japan
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Forecast Coverage

Forecasts for this tracker are updated semiannually and include four years of historical data and five years of annual market projections. Forecasts are available at the country level. Examples of the forecasts included in this tracker are as follows:

Core Forecast Coverage

- Product
 - Deployment (service provider)
 - Capex
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Deliverables

This tracker is delivered on a semiannual basis with tools such as pivot tables. Deliverables for this tracker are listed below. For a complete delivery schedule, please contact an IDC sales representative.

- Historical data
- Forecast data

IDC's Tracker Methodology

IDC's tracker data is developed using a rigorous methodology that includes well-planned and well-coordinated local, regional, and worldwide data cross-checks combined with a proprietary advanced data consolidation and analysis data platform managed by IDC's Worldwide Tracker organization. Data sources used in the process of determining IDC's tracker numbers include, but are not limited to:

- In-country local vendor interviews
- Distribution data feeds
- Worldwide and regional vendor guidance
- ODM data
- In-country local channel partner discussions
- Import records
- Feedback from component suppliers
- Vendor briefings and public financial reports

Enabling Better Business Decisions Across the Organization

IDC trackers provide the accurate and timely market size, vendor share, and forecast information you need to identify market and product expansion opportunities, increase revenues, and win market share. IDC's tracker research is a critical input to the planning and monitoring cycles of the business process. Common uses of the tracker data include:

Planning Process

- Regional, state or city-level planning — setting regional, country, state or city-level sales targets based on market opportunity
- Product marketing — creating a product strategy and road map based on currently available product features and expected growth
- Production planning — using customer demand data as an input in the creation of production schedules
- Product portfolio planning — accessing accurate and detailed data as an input into the product development process

Monitoring Process

- Performance measurement — comparing vendor performance on prior fiscal periods
- Competitive analysis — reviewing competitor performance across multiple dimensions: product, features, channel, segment, geography
- Sales forecasting measurement — assessing internal sales forecast versus actual results
- Price benchmarking — comparing vendor versus market pricing data by model
- Marketing communications — using positive results for messaging in the press, at partner events, or in sales collateral

IDC's Global Tracker Process at Work



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