

# Mobile services in developed Asia–Pacific: trends and forecasts 2019–2024

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## About this report

This report provides commentary and trend analysis to support our 5-year forecast for developed Asia–Pacific. It includes worldwide context and commentary on seven key countries: Australia, Hong Kong, Japan, New Zealand, Singapore, South Korea and Taiwan.

Our forecasts are based on our robust set of historical data and draw on a unique and in-house modelling tool that applies a rigorous methodology (reconciliation of different sources, standard definitions, top-down and bottom-up modelling).

For the complete data set for the region, please see Analysys Mason's DataHub at <u>www.analysysmason.com/DataHub.</u>

#### WHO SHOULD READ THIS REPORT

- Market intelligence, strategy and project managers at mobile operators in developed Asia–Pacific.
- Regulatory bodies in developed Asia-Pacific.
- Financial institutions that directly invest in the telecoms sector in the region, or advise others that do so.
- Press and media bodies that need a foundation of knowledge of the mobile telecoms market in developed Asia-Pacific.

 Data Hub Our forecasts are refined throughout the year. This report presents the results at the time of publication and will continue to give useful background information about key drivers. However, we recommend that you always use the Analysys Mason <u>DataHub</u> to view the latest data associated with this report.

GEOGRAPHICAL COVERAGE	KEY METRICS		
<ul> <li>Regions modelled</li> <li>Developed Asia - Pacific (DVAP)</li> <li>Countries modelled individually</li> <li>Australia</li> <li>Hong Kong</li> <li>Japan</li> <li>New Zealand</li> <li>Singapore</li> <li>South Korea</li> <li>Taiwan</li> </ul>	<ul> <li>Connections</li> <li>Handset, mobile broadband, lo</li> <li>Prepaid, contract</li> <li>2G, 3G, 4G, 5G</li> <li>Smartphone, non-smartphone</li> <li>Revenue</li> <li>Service, retail</li> <li>Prepaid, contract</li> <li>Handset, mobile broadband, lo</li> <li>Handset voice, messaging, data</li> <li>ARPU</li> <li>SIMs, handset</li> <li>Prepaid, contract</li> <li>Handset voice, data</li> </ul>		



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#### **Executive summary**

## The total telecoms service revenue in developed Asia – Pacific (DVAP) will decline very slightly during the forecast period.

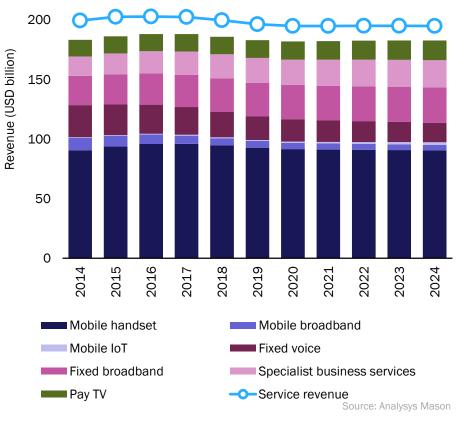
Countries in DVAP typically have some of the most technologically advanced and mature telecoms markets in the world. High levels of competition among operators and market saturation will continue to limit the scope for telecoms revenue growth in DVAP.

Operators are continuing to focus on increasing network speeds, but will face diminishing returns to increasing data allowances and transfer speeds as consumers' appetite for data becomes increasingly sated. Mobile data revenue has successfully offset declining revenue from legacy services for much of the past decade, but this will become increasingly difficult. In Japan, which accounts for over half of the region in terms of revenue, increased competition in the mobile segment following the entry of a new challenger MNO will have a significant impact on the ability of MNOs to monetise data.

A robust macroeconomic outlook in the majority of countries in the region, along with several notable technological developments, will mitigate the extent of revenue declines, despite the poor prognosis. Revenue from legacy services will continue to gradually stabilise after a period of prolonged decline following the advent of OTT alternatives.

# Figure 1: Telecoms and pay-TV<sup>1</sup> retail revenue by type and total service revenue, developed Asia – Pacific, 2014–2024

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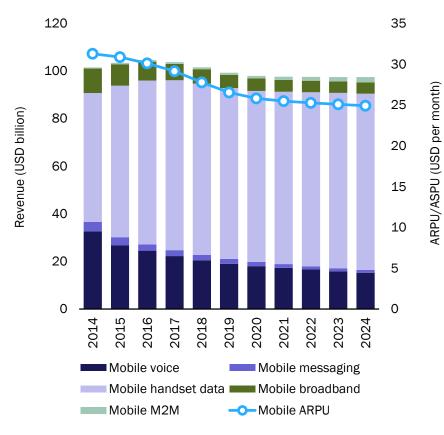




<sup>1</sup> This includes revenue from traditional pay-TV services only, and excludes that from OTT services.

# Mobile IoT will be the only area of growth in terms of revenue and the number of connections

Figure 3: Telecoms retail revenue by mobile service type, and mobile ARPU, developed Asia–Pacific, 2014–2024

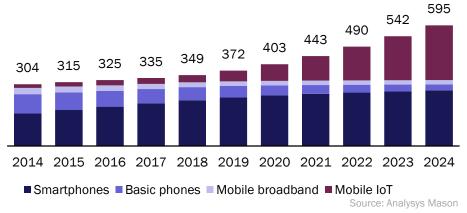


Source: Analysys Mason

Figure 4: Telecoms retail revenue and growth rate by service type, developed Asia–Pacific, 2014–2024

Service type	Retail revenue (USD billion)		CAGR	
	2018	2024	2014-2018	2018-2024
Mobile handset	94.7	90.5	1.1%	-0.8%
Mobile broadband	6.04	4.71	-12.4%	-4.1%
Mobile IoT	0.78	2.23	11.8%	19.2%

Figure 5: Mobile connections by type, developed Asia – Pacific (million), 2014–2024



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## About the authors



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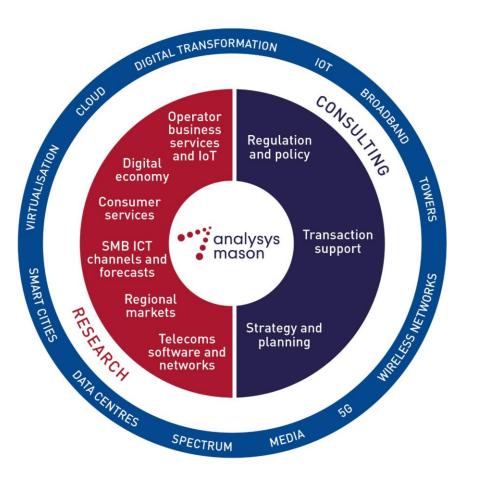


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