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# AUSTRALIAN HOMOLOGATION NEWSLETTER

Issue #12

## **Mobile Services in Australia Surge on Many Fronts**

The number of mobile services in Australia increased by 13 per cent during 2010-11 to reach 29.28 million at June 2011, according to the Australian Communications and Media Authority's Communications Report 2010-11, tabled in Parliament yesterday by the Minister for Broadband, Communications and the Digital Economy.

The net growth in mobile services is fuelled by a continued surge in the numbers of mobile wireless broadband services (dongle, datacards or USB modems connected to a computer) and internet services connected via mobile phone handsets.

During 2010-11, mobile wireless broadband services increased by 39 per cent to reach 4.79 million services at June 2011 while mobile phone internet services increased by 43 per cent to reach 9.68 million services at June 2011.

The number of mobile handset services also increased by 9 per cent to 24.49 million services at June 2011.

ADSL internet services increased by 7 per cent to reach 4.49 million services in June 2011.

During 2010-11, the number of fixed-line telephone services in operation, continued to decline in this period from 10.59 million to 10.54 million.

At June 2011, an estimated 2.7 million Australians were without a home fixed-line telephone service, up from 2.3 million at June 2010.

'Australians continued to diversify their use of communications with increasing numbers adopting multiple communication devices to suit their particular lifestyle and professional needs. This is most evident in the increased adoption of voice over internet protocol (VoIP), mobiles, the internet and other specific communication channels (such as social networking) in addition to the fixed-line telephone,' said ACMA Chairman, Chris Chapman.

Use of VoIP services continues to increase among Australians with 3.8 million people using VoIP at June 2011, compared to 2.9 million at June 2010.

Mobile handset VoIP usage has seen the biggest growth in usage, increasing by 226 per cent during 2010-11 from a modest base to reach 274,000 users at June 2011.

8.6 million Australians went online from home to access social networking sites during June 2011 compared to 8.0 million during June 2010.

We are also seeing Australians continuing to embrace the digital economy. They are yet again spending more time online, participating in more online activities relating to information, banking, e-commerce and entertainment,' said Mr Chapman.

15.4 million Australians went online during the June quarter of 2011 compared to 14.6 million during the June quarter of 2010.

Sixty per cent of internet users went online more than once a day at June 2011 compared to 56 per cent at June 2010.

The total volume of data downloaded in Australia increased by 76 per cent with 274,202 terabytes of data downloaded during the June quarter of 2011 compared to 155,503 terabytes during the June quarter of 2 010, with the average amount of data downloaded per subscriber increasing by 56 per cent (from 16.1 gigabytes of data to 25.1 in the June quarter of 2011).

While mobile internet use is increasing, fixed-line networks continue to do the heavy lifting of the digital economy, carrying an estimated 93 per cent of total data downloaded via the internet.

During 2010-11 there were significant developments in terms of the digital economy relating to the Australian broadcasting sector, including the continued transition to digital broadcasting and the growth in adoption of digital television and digital radio services.

At June 2011, 82 per cent of Australian households had converted their main set to digital television (up from 74 per cent at June 2010).

More consumers are also going online to access digital content services such as catch-up viewing and streaming radio content.

During June 2011, nearly 1.1 million Australians accessed catch up television viewing services online compared to 568,000 during June 2010.

Source: The ACMA Communications Report, 2010-11. This report is available from the ACMA website. www.acma.gov.au

# ACMA Communications Report, 2010-11 Key Indicators at a Glance

### Jun-10 Jun-11 % change

Mobile services in operation (voice and data) 25.99 m 29.28 m + 13%

Mobile wireless broadband subscribers (dongles, datacard and USB modem) 3.45 m 4.79 m +39%

Mobile phone handset internet services 6.78 m 9.68 m +43%

Fixed-line telephone services in operation 10.59 m 10.54 m -0.5%

Fixed-lines telephone services covered by the Customer Service Guarantee (CSG) Standard 7.36 m 7.29 m -1%

Number of public payphones (Telstra and privately owned) 35,012 33,201 -5%

Local geographic numbers ported\*  $615,860\ 565,741\ -8\%$  Mobile numbers ported\*  $1.66\ m\ 2.09\ m\ +26\%$  Home VoIP users  $2.9\ m\ 3.8\ m\ +31\%$  Mobile phone VoIP users  $84,000\ 274,000\ +226\%$  Internet subscribers\*\*  $9.5\ m\ 10.9\ m\ +15\%$  Internet broadband subscribers\*\*  $8.7\ m\ 10.3\ m\ +18\%$ 

Australians using the internet during the June quarter 14.6 m 15.4 m +5%

Australians accessing social networking sites from home 8.0 m + 8%

Data downloaded via the internet (June quarter)-excluding mobile phone handsets 155,503 Terabytes 274,202 Terabytes +76%

Number of licensed carriers 177 191 +8% Television broadcasting licences (commercial and community) 152 150 -1% Number of subscription television licences 2,700 2,759 +2%

Telephone numbers registered on the Do Not Call Register 5.04 m 6.36 m +26%
Total number of complaint issues received by the Telecommunications Industry Ombudsman\* 369,473 503,800 +36%

Complaints received concerning internet content 3,212 4,865 +51%

m = million

- \* relates to entire financial year.
- \*\* excludes mobile phone handset subscribers.

Note: Fixed-line networks accounted for 93 per cent of total data downloaded during the June quarter of 2011. This falls to 92 per cent when downloads via mobile handsets are included.