

14 June 2006

Office of the Company Secretary

The Manager

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ELECTRONIC LODGEMENT

Dear Sir or Madam

Telstra presentation to the Citigroup Next Generation Wireless Communications in Australia Conference

In accordance with the listing rules, I attach a copy of a presentation by Mike Robey, Telstra Consumer Marketing and Channels, at the Citigroup Next Generation Wireless Communications in Australia Conference, for release to the market.

Yours sincerely

A handwritten signature in black ink, appearing to read "Douglas Gration".

Douglas Gration
Company Secretary

Next Generation Wireless Communications in Australia

Mike Robey

Telstra Consumer Marketing and Channels

Citigroup Australia



Mobiles are now very much more than voice!

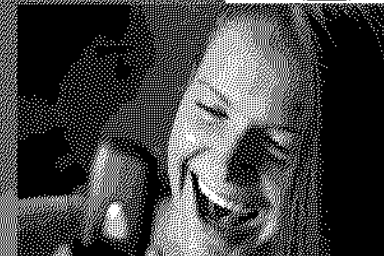
- From end-April 2005 to end-April 2006
 - 26% increase in SMS messages
 - 34% increase in MMS messages
 - 23% increase in active Mobile Browsing users
 - 42% increase in Mobile Games downloads
 - Mobile data traffic more than doubled



- Our handsets are changing too!

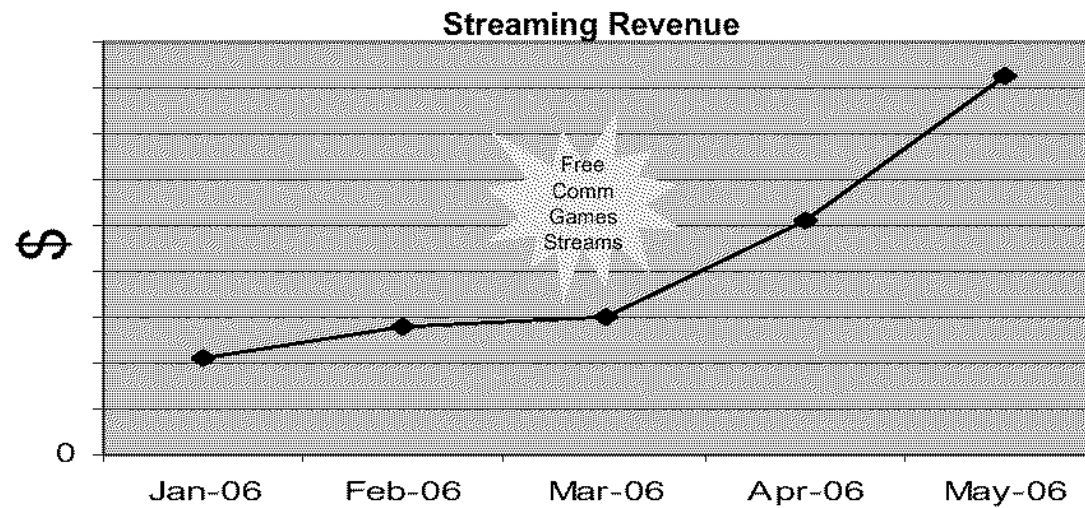
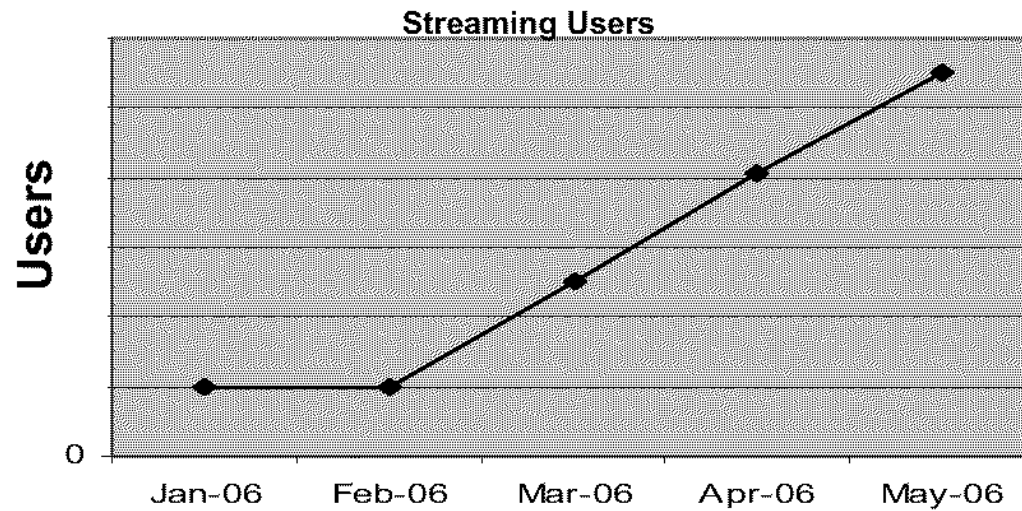
Telstra handset base technology penetration (%)

	March 03	December 05
WAP	22%	57%
MMS	1%	45%
Java	1%	41%



Telstra

Video Streaming is taking off



Browsing & video calling

Apr '06

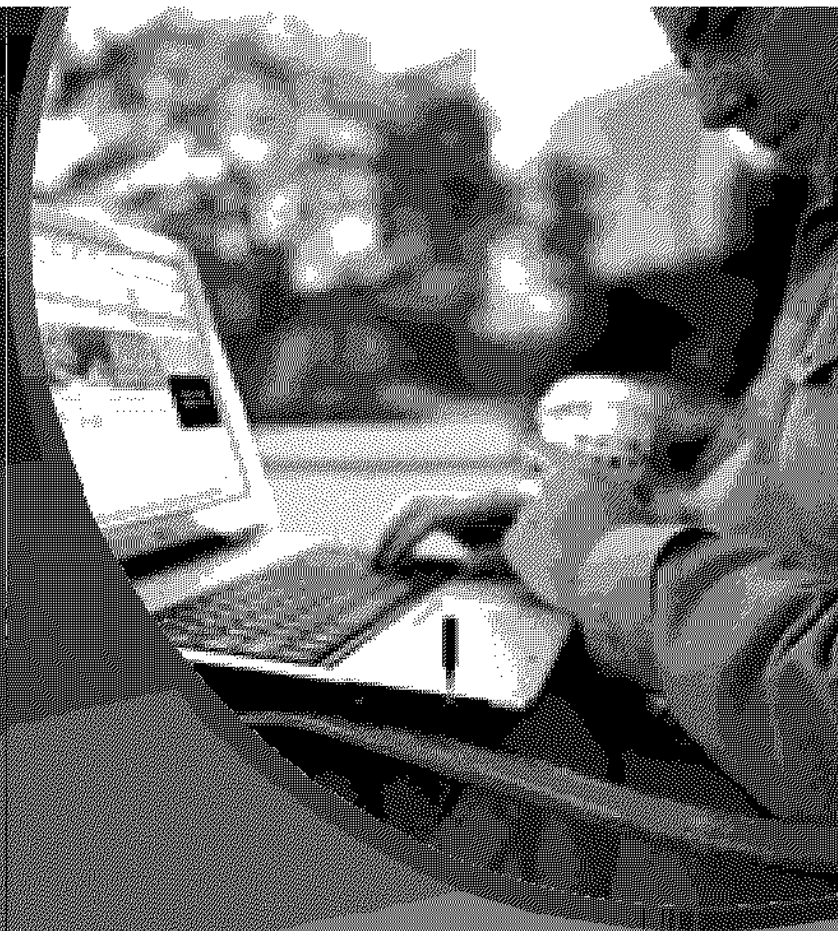
- 63% active BigPond mobile users
- 19% active video callers
- 40% had a chargeable event, and carriage is also charged



Telstra

Wireless Broadband

- Strong growth during 2005
- Acceptance by corporate and enterprise IT groups
- Productivity gains
 - Quick issue resolution
 - Easy collaboration with distributed work teams



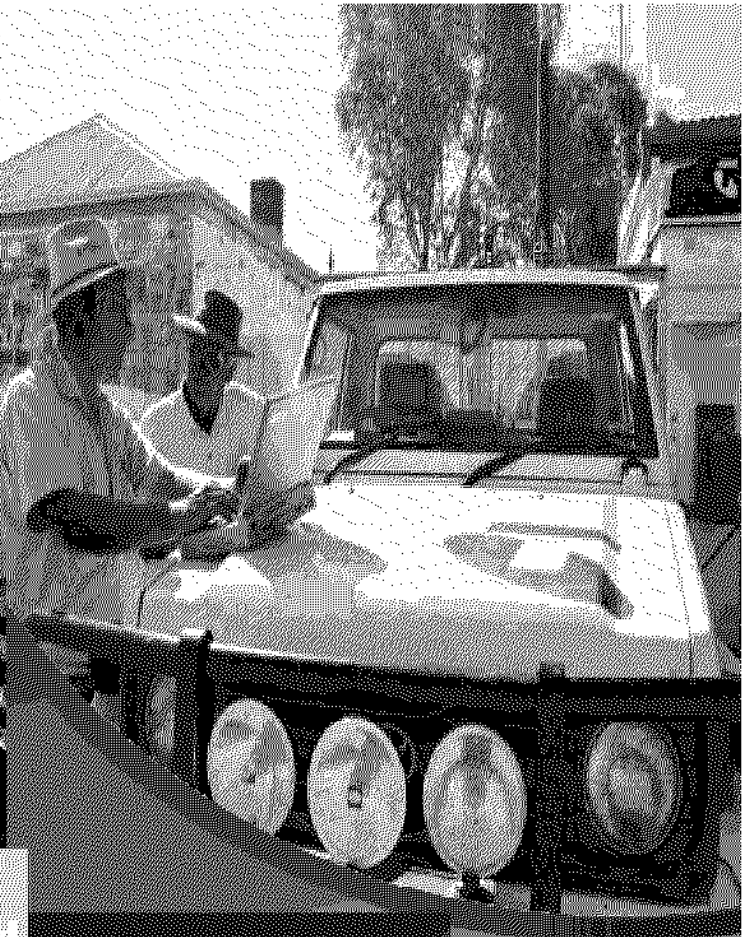
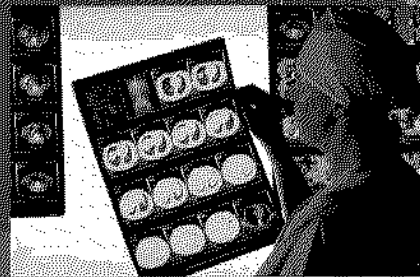
Applications

■ Applications community maturing

- Transport Logistics
- Mining
- Healthcare

■ Benefits

- Better resource utilisation
- Improved customer service



Lifesaving – will go mobile with broadband

The savings
we're helping the
Critical Care Unit
make, are tiny.

Sometimes there are more important things
to save than money.

That's why CSIRO and Telstra are developing
the Virtual Critical Care Tele health Unit.

Using our advanced widest and video,
medical specialists will be able to oversee
life-saving emergency care for patients in
remote areas, as if by their bedside.

We were chosen, not only to help provide
this innovative technology, but because
in life and death situations, reliability isn't
just essential – it's critical.

IP Network Video Collaboration
just another way we're helping government
and business do more things in more ways
and in more places.

Call 1305 TELSTRA or
Visit telstra.com.au/business/csp/au

enterprising solutions



More content!

Example : AFL / NRL

- Broad range of AFL / NRL content to our 2G and 3G customers
- Access to exclusive mobile video including AFL /NRL match highlights
- News, Q4 news desk, tribunal, fixture, player profiles, club pages & results
- Good example of next generation technical & business challenges



Reducing complexity

- Device manufacturers improving in device usability
- “Walk Out Using” - Telstra initiative to enable all devices “out of the box”
 - Requires close cooperation
 - across Telstra
 - with key device, application and infrastructure partners
 - Increases usage revenue
- One Click, One Touch, One Button, One Server, One Step

Telstra Technology Roadmap

3G City To Country

- A game changing move
- Most pervasive, homogeneous, high capacity wireless network in Australia's history
- Once the new HSDPA network is complete, it will provide:
 - Greater than 98% population coverage
 - 1.6 million square kilometres of coverage
 - Consistency of services in metropolitan and country areas

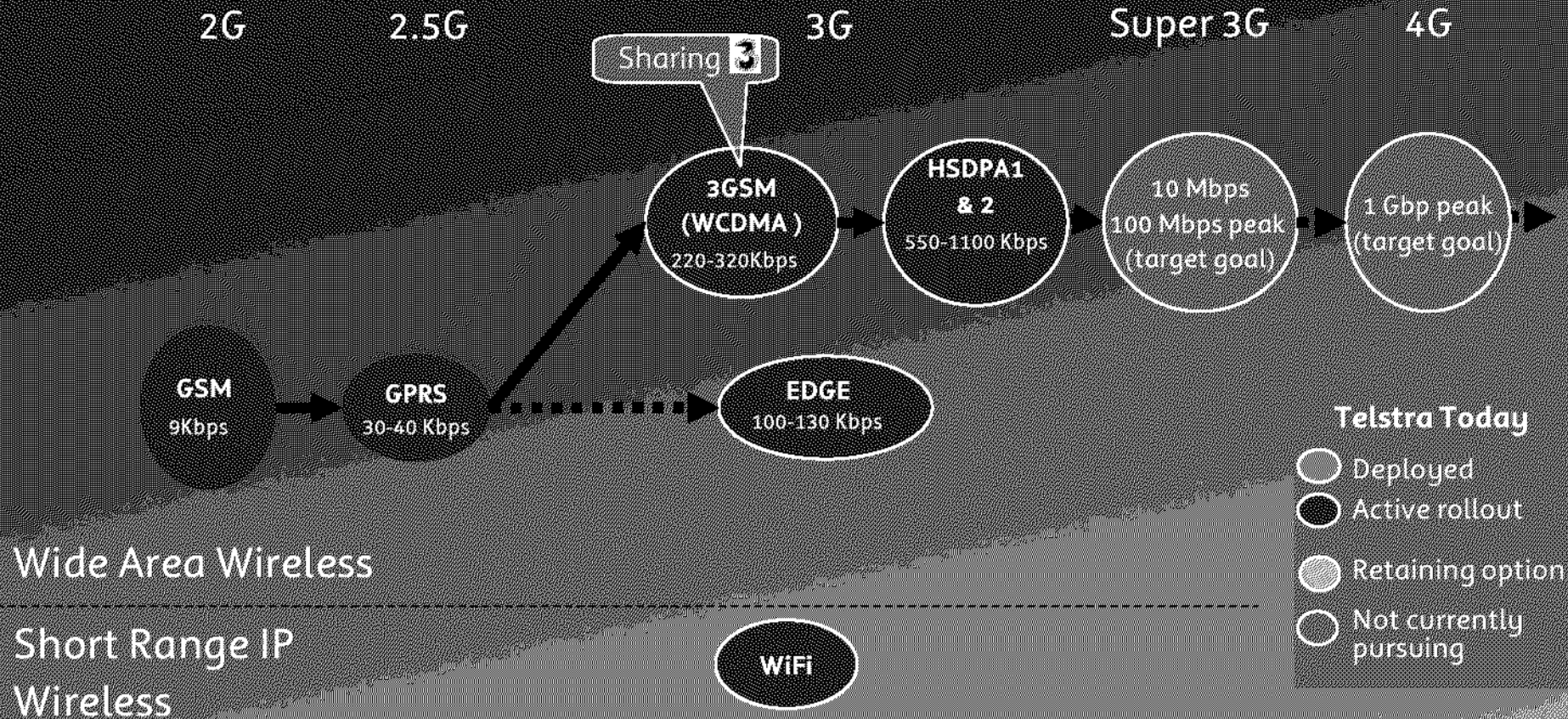


3G City To Country

- 3GSM family of technologies
 - 82% of the global digital mobile market
 - 1.8 billion mobile users globally
- Average data rates between 500kbps and 1Mbps at launch of the new HSDPA network
- Simplified network architecture
 - Applications developed for one technology



Significant platform simplification



Customer benefits

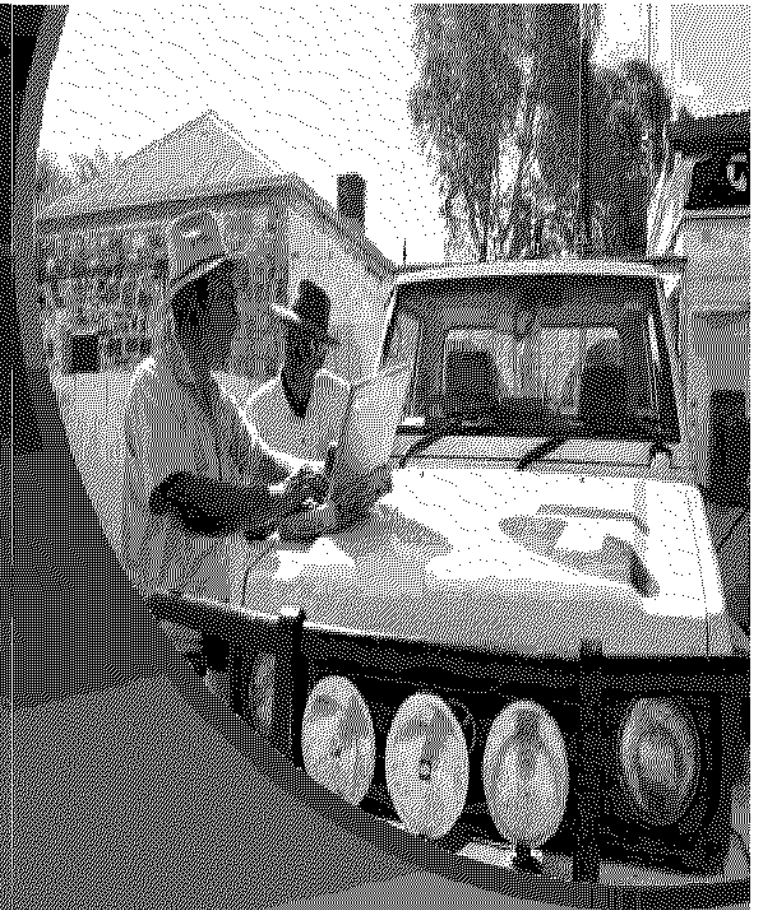
- For city-based customers:
 - Significantly improved coverage compared to their GSM service today
- For country customers:
 - Improved city coverage, wireless broadband and 3G services
- For all 3G850 customers:
 - Better in-building coverage
 - Much improved international roaming

■ Advanced 3G850 Reference Network



Progress to date

- Network deployment progressing
- Good range of handsets for all segments
- Exciting service portfolio in development
- Communication with our CDMA customers well progressed



Telstra

Summary

- Mobile internet coverage will reach 98% of all Australians when the new HSDPA network is complete, with the vast majority of customers receiving broadband speeds
- Applications & content use growing fast
- Tipping point in next generation mobile is here

Questions