

TELECOM NEW ZEALAND

Wholesale & International Investor Briefing Day – 27 May 2010

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2009/10 Wholesale & International highlights



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|--|---|---------------|---------------|--|
| Focus on meeting increased wholesale competition, transformation led operational improvements, and | | | | |
| cost-out and | strategic review in International | Q3YTD FY09 | Q3YTD FY10 | |
| Market performance | Close to 900k fixed broadband connectionsShare of fixed broadband growth up | 67% | 75% | |
| | Decline in total lines supplied by Chorus lower than targeted | 98% | 97% | |
| Customer performance | Customer satisfaction maintained despite significant operational and business support system changes High win rate on competitive wholesale bids | | | |
| Business performance | New Wholesale backhaul & MVNO business secured Underlying profitability of International improved with significant cost out and rationalisation of customer base | | | |
| Financial performance | F10 Q3 YTD EBITDA down 3% Strong external Wholesale revenue growth International profitability improved Overall decline driven by internal costs for FTTN | \$189m | \$183m | |
| Trans- formation | EUBA & HSNS enhancements, MVNO, VDSL2 & FTTH (Fibre to the Home) pilots New fulfil & assure capabilities delivered – step change in B2B customer and end-user experience All Separation Undertakings milestones met | Met | 2 Met | |

Wholesale strategic priorities

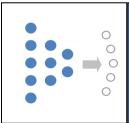


Taking on new competition, low touch highly automated FMO and targeted new growth



Reduce cost

- Strong focus on reducing end to end Wholesale costs including power, network management and provisioning
- Aggressive third party supplier management leveraging Group wide scale and procurement synergies



Simplify

- Right First Time, real time, low touch, automated operational fulfil and assure FMO systems & processes
- Consider strategic options for International carrier services business
 non core & complex



Retain value

- Pushing for regulatory competition and pricing/economic reviews
- Responding directly to growing fibre and copper competition pricing, product & service



Targeted growth

- Enhanced / new network services to leverage exponential growth in broadband content
- MVNO
- Outsourced network management services

Wholesale product and network capabilities mean we are well positioned for the future



| Key Products/ Network Capabilities | Focus and Performance | Availability ¹ Today | Availability ¹ By End 2011 |
|---|---|--|--|
| BUBA/ EUBA 0 (Basic/ Enhanced Unbundled Bitstream Access) | Mass market best efforts broadband Up to 24 Mbps down | 93% (ADSL) 65% (ADSL2+) | 93% (ADSL) 84% (ADSL2+) |
| EUBA 40, 90, 180 (Enhanced Unbundled Bitstream Access) | Mass market real time broadband Up to 24 Mpbs down with committed voice channel | 65% (ADSL2+) | 84% (ADSL2+) |
| VDSL2 based products | Mass Market optimised broadband Up to 50/5 Mbps down / up (Min 15/ 5 Mbps) | 15%* | 60% |
| FTTH (Fibre to the Home) | Mass market broadband over fibre Up to 100 Mbps down | Greenfield subdivisions (currently 22) | Unknown |
| HSNS (High Speed Network Services) | Managed Data; uncontended bandwidth Copper: up to 10Mbps symmetrical Fibre: up to 1Gbps symmetrical | 40-50% (est) | 80+% (est) |

^{*} At mid August 2010 launch

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Wholesale transformation starting to drive real customer service and cost improvements



| Service Performance KPI's | Baseline 2008 CMO (UBS) | Current CMO Performance (xUBA) | FMO Targets (xUBA) |
|---|-------------------------------|--------------------------------|--------------------------|
| % met completion – complete @ agreed date | 73% | 88.9% | 95% |
| % met delivery target – WSA SLA's/ STD's | 63% | 90.4% | 99% |
| % rejected | 31% | UBS – 32% UBA – 16.2% | 5% |
| Cycle time intact line check | 1.5 hours | Near real time | Near real time |
| Cycle time intact activation | UBS – 1 day | UBS – 1 day UBA – 2 hrs | Hours |
| Cycle time for BB, PSTN, NCA single service order intact activation | 5+ days | 1.5 days Best case 1 day | Similar |

New strategic direction in International



Voice market

Built strong position, however

- Commoditisation accelerating
- Increasingly dominated by scale players
- High degree of competition and low margins
- With the exception of relationships, small(er) players will struggle to achieve sustainable competitive advantage



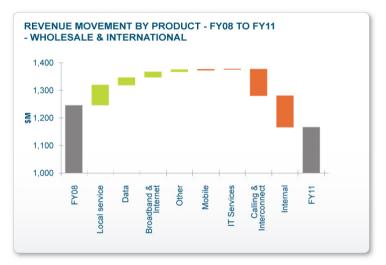
Strategic response

- Separated voice & data business
- Integrated international data with domestic Wholesale data
- Seek partners / divest international voice business

Revenue – FY08 to FY11

Strong new wave data, broadband & other network services growth offset by lower interconnect and internal

revenues

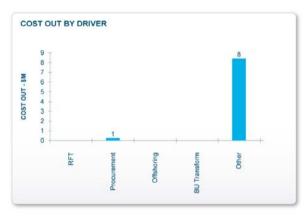


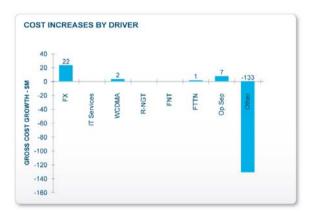
- PSTN, BB & data growth
 - Proactive Wholesale stance
 - More vibrant Wholesale market
 - LLU operators acquiring customers and building scale prior to infrastructure investment
- Lower interconnection downward MTR glide path
- Lower internal revenues
 - International internet transit pricing
 - Retail international minutes

Cost out – FY08 to FY11

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Delivery of cost reductions through rationalisation of International customer base and related reduction in support costs





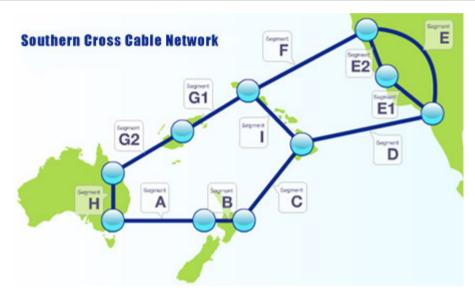


- Cost out driven by:
 - International cost-out program reduced labour related costs
 - Lower 3rd party supplier costs driven by Group wide procurement initiatives
 - Lower end to end costs with a focus on power, network management and provisioning

- Gross cost movements driven by:
 - Lower Wholesale interconnection costs (SMS & MTR)
 - Lower International carrier costs (rationalisation of low profit business)
 - Weaker NZD and higher USD denominated costs

Southern Cross Cable Competing Effectively

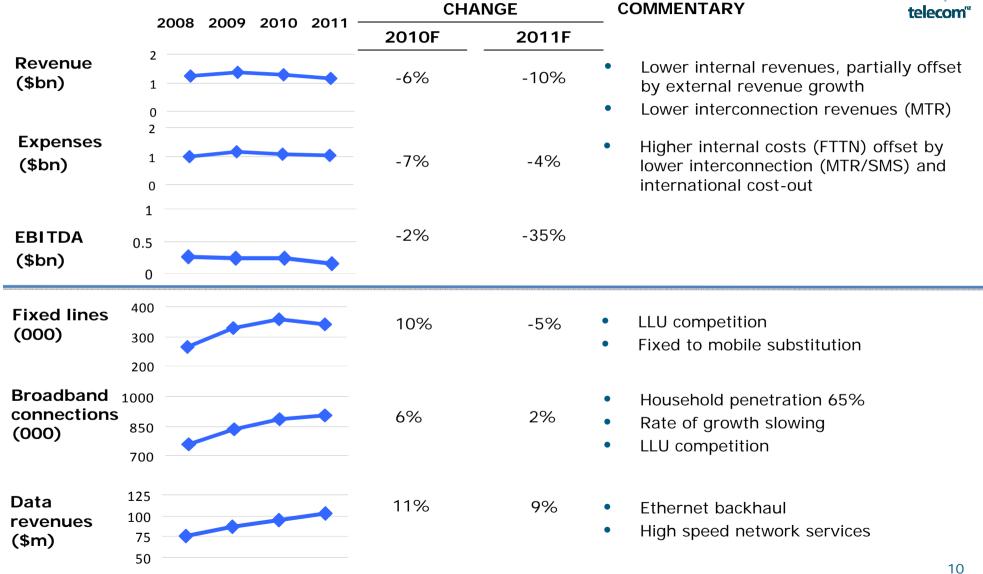




- Cable commissioned in 2000 with design life to 2025 operational lead indicators in good shape
- Increased trans-Pacific cable competition, including possible new entrant, Pacific Fibre and Kordia Optikor
- SX is, however, competing very effectively as the highest performing (e.g. lowest latency) and most reliable (only fully redundant) cable network in the market
- Best in market customer satisfaction scores
- Multi-year deals secured from non-owner customers during the last 12 months, supporting healthy dividends over at least the next 2-3 years
- Capacity upgrade completed future capability indicating no capacity shortages expected during the cable's operating life

Wholesale and International key performance indicators





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 - Average Revenue per User ('ARPU'). Telecom calculates ARPU as mobile voice and data revenue for the period divided by the average number of customers for the period. This is then divided by the number of months in the period to express the result as a monthly figure.
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