

NBNCo

Cost Per Premises

December 2014

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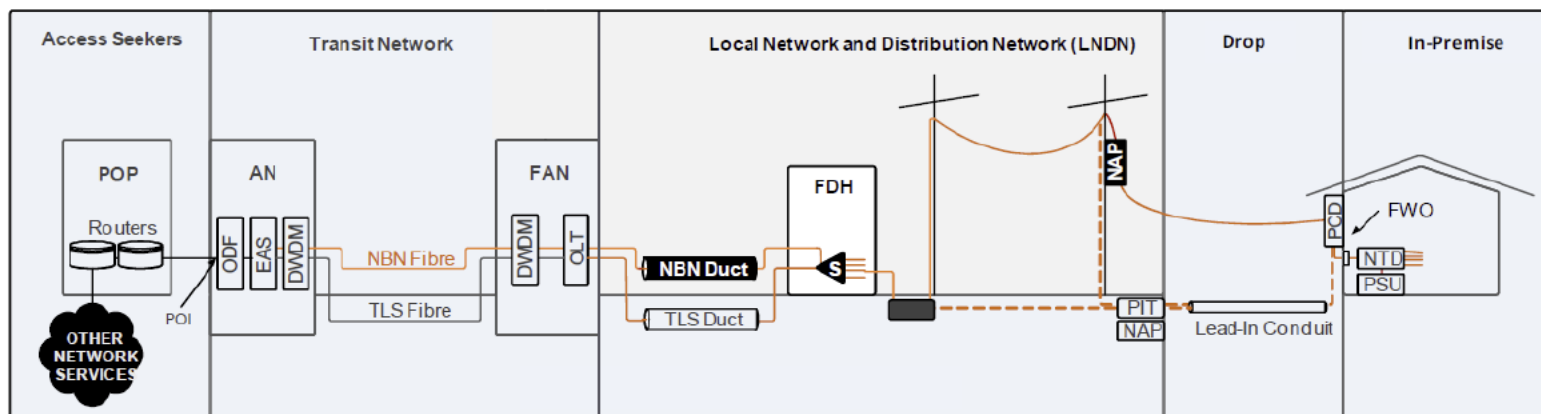


Brownfields Scope

- **Brownfields** cost per premises is the cost to build the network from the FAN up to and including the in premises activation.

Incorporating:

- Local Network and Distribution Network Design and Construction
- Telstra Duct Lease
- SDU Drop and MDU Cabling
- Lead In Conduit
- In Premises Activation
- Capitalised Internal Labour



Glossary

AN: Aggregation Node
DWDM: Dense Wave Division Multiplexing
EAS: Ethernet Aggregation Switch
FAN: Fibre Access Node

FDH: Fibre Distribution Hub
FWO: Fibre Wall Outlet
NAP: Network Access Point
NTD: Network Termination Device

ODF: Optical Distribution Frame
OLT: Optical Line Terminal
PCD: Premise Connection Device
POI: Point of Interconnect

POP: Point of Presence
PSU: Power Supply Unit
S: Optical Splitter
TLS: Telstra

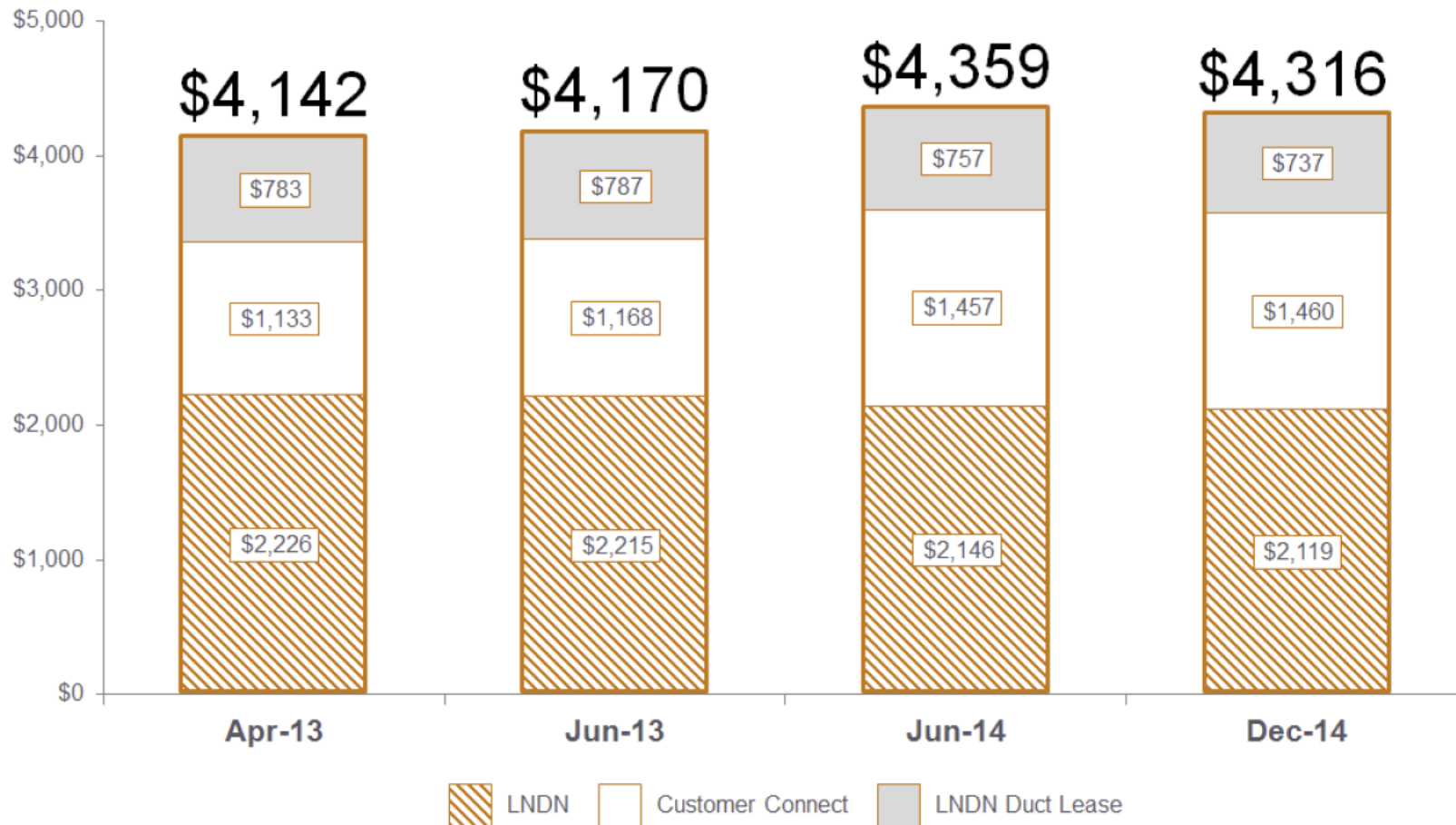
LNDN

Customer Connect

Brownfields Cost Per Premises

	Apr-13	Jun-13	Jun-14	Dec-14
LNDN	2,226	2,215	2,146	2,119
Customer Connect	1,133	1,168	1,457	1,460
Total Build CPP	3,359	3,384	3,602	3,579
LNDN Duct Lease	783	787	757	737
Total CPP	4,142	4,170	4,359	4,316

Brownfields Cost Per Premises

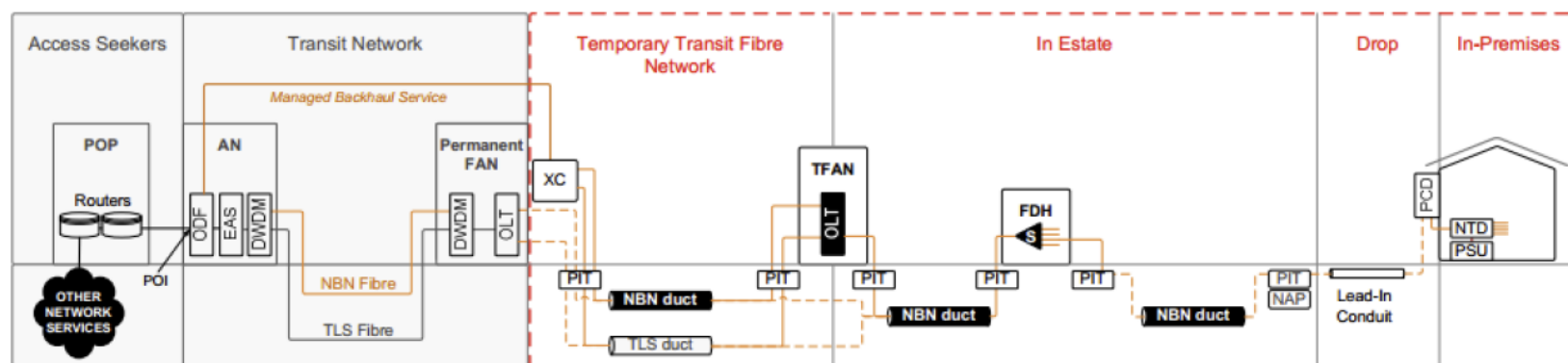


Greenfields Scope

- **Greenfields** cost per premises is the cost to build the network from the FAN including any temporary transit network up to and including the in premises activation.

Incorporating:

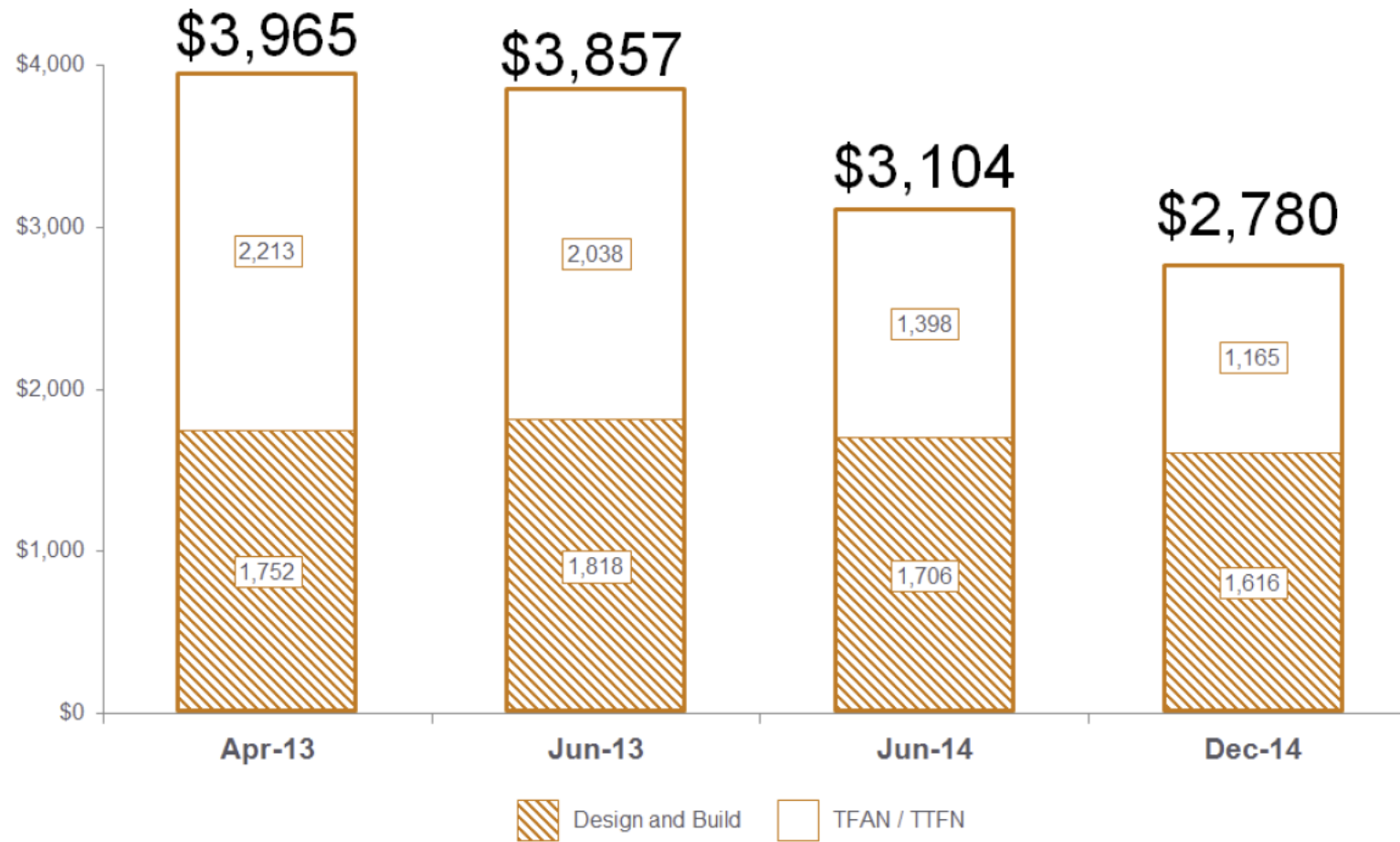
- In Estate Design and Construction
- SDU Drop and MDU Cabling
- Lead In Conduit
- In Premises Activation
- Capitalised Internal Labour



Greenfields Cost Per Premises

	Apr-13	Jun-13	Jun-14	Dec-14
Design and Build	1,752	1,818	1,706	1,616
TFAN / TTFN	2,213	2,038	1,398	1,165
	3,965	3,857	3,104	2,780

Greenfields Cost Per Premises



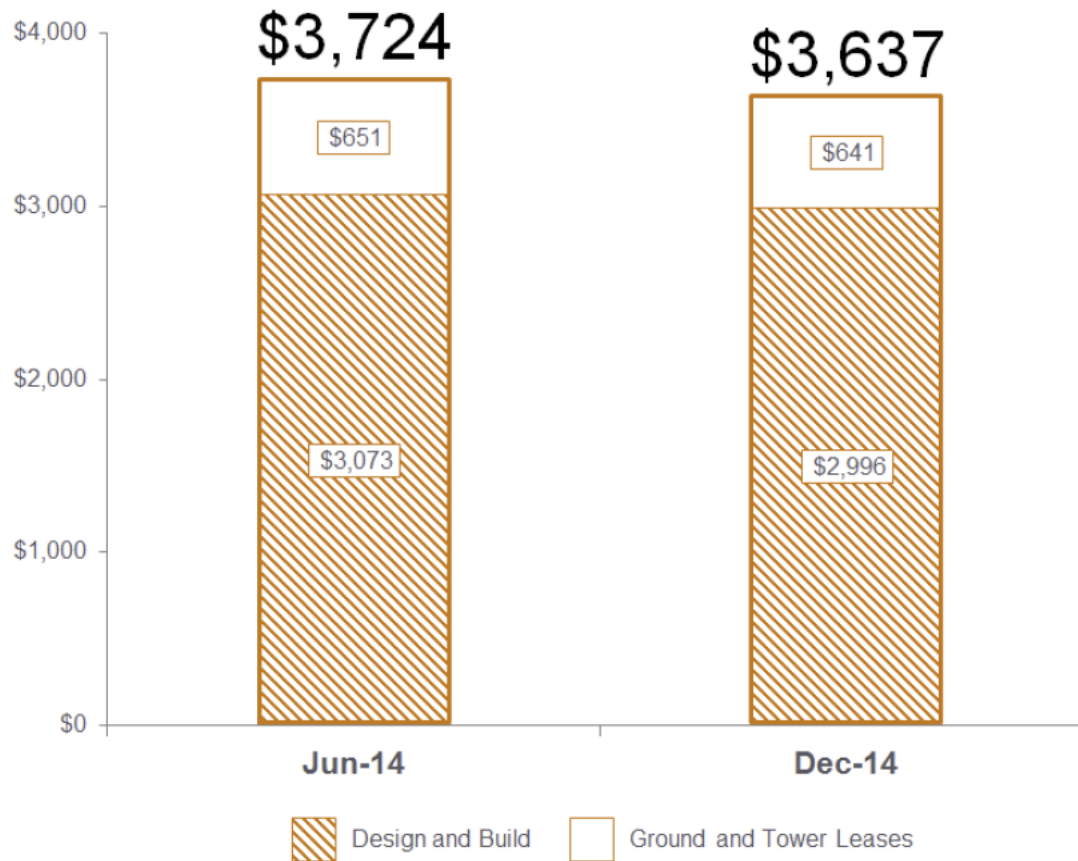
Fixed Wireless Scope

- **Fixed Wireless** cost per premises is the cost to build the network from the FAN up to and including the in premises activation, including Wireless specific costs for the FAN and POI.
- **Fixed Wireless** cost per premises components as follows:
 - Construction (Base Station and Backhaul)
 - CORE / FAN (Fibre Access Node) / POI (Point of Interconnect)
 - Internal Labour
 - Customer Connection
 - Leases

Fixed Wireless Cost Per Premises

	Jun-14	Dec-14
Design and Build	3,073	2,996
Ground and Tower Leases	651	641
	3,724	3,637

Fixed Wireless Cost Per Premises





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Bringing broadband to life