



Internet
Association
of Australia

2018 Annual General Meeting



Internet
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Agenda

- Welcome Joe Wooller
- 2017 AGM Minutes Joe Wooller
- Chair's Report Joe Wooller
- Secretary's Report Nathan Brookfield
- Treasurer's Report David Brown
- Technical Report Joe Wooller
- Voting Results Nathan Brookfield
- Meeting Close



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Welcome

Joe Wooller

IAA Board



Joe Wooller

WA Chair

Nathan Brookfield, Simtronic Technologies

NSW *Secretary*

David Brown, NextHop

NSW *Treasurer*

Shane Short

WA

Ian Chiu, Netflix

International

David Hooton, IP Transit

NSW

Daryl Collins, Akamai

SA

Operational Staff



Joe Wooller

Technical Manager

Kellie Ireland

Executive Officer

Tim Raphael

Peering Engineer

Marcus Knight

Full stack Developer

Kelly Pauline

Admin and Accounts Assistant



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Motion

2017 AGM Minutes

Joe Wooller



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Chair's Report

Joe Wooller

2018 In Review

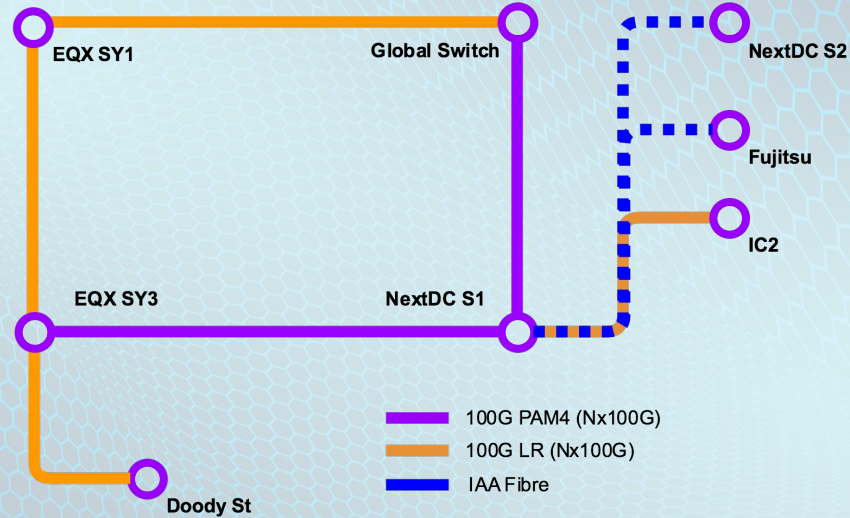


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- Governance / Charter
- NSW-IX Upgrades
- Fibre in the hole
- 100G Ports!*
- Ausnog 2018 Sponsorship

*Only available in some locations at this time.

Sydney Things



100G Things



- 100G Ports available in some locations.
- Aim to make available in all POPs
- \$1250ex* MRC (same as 40G)
- However. There is a setup of \$2500ex*



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Secretary's Report

Nathan Brookfield

Secretary's Report



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Thank you to retiring board members

- Joe Wooller
- Shane Short
- Ian Chiu

Secretary's Report



Professional Nominees

David Allen

Matthew Moyle-Croft

Karl Kloppenborg

Matthew Keen

Jason Dale

Corporate Nominees

Cameron Ferdinands, Superloop

David Allen, Virtutel Pty Ltd

Trent Farrell, ConnektNet Pty Ltd

David Brown, NextHop Pty Ltd

Jonathon Runge, VostroNet



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Special Resolution

Nathan Brookfield

Special Resolution



A result of detailed rules review by the Board with guidance by the Associations Forum. Review work will be continued by the incoming Board.

Special Resolution

To update the Rules of the Internet Association of Australia Inc. with the Rules referred to in the notice for this General Meeting issued by the Secretary



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Cast your Votes!

Nathan Brookfield



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Treasurer's Report

David Brown



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Technical Report

Joe Wooller



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Member Services

Network Products

- Peering
- Extended Reach Peering
- Virtual Leased Line (VLL)
- AWS VPC
- Express Route
- AXON

Other Services

- Colocation (QV1)
- Bur.st

National Network - POPs

QLD

Host Networks

NextDC B1

NextDC B2

Over the Wire

Pipe DC1/DC2

Pipe DC3

NSW

Equinix SY1/SY2

Equinix SY3

Equinix SY4*

Fujitsu

Global Switch

Macquarie IC2

NextDC S1

Airtrunk

NextDC S2

Simtronic DC

SA

Adam DC

Colocity

HostExpress DC

Pipe DC

Primus DC

YourDC Ed Park

YourDC Hawthorn

National Network - POPs

WA

Acure DC1 (Vocus)

Equinix PE2

NextDC P1

PierDC

QV1

Vocus VDC-PER01

VIC

Equinix ME1

MelbDC

NextDC M1

Primus DC

Vocus VDC-MEL3

Airtrunk

NextDC M2

ACT

TransACT

NextDC C1

IX Statistics



Peak throughput	AGM 2016	AGM 2017	AGM 2018
WA-IX	33 gbit	40 gbit	61 gbit
VIC-IX	47 gbit	75 gbit	114 gbit
SA-IX	1.2 gbit	7 gbit	21 gbit
QLD-IX	20 gbit	28 gbit	39 gbit
NSW-IX	80 gbit	140 gbit	218 gbit

IX Statistics



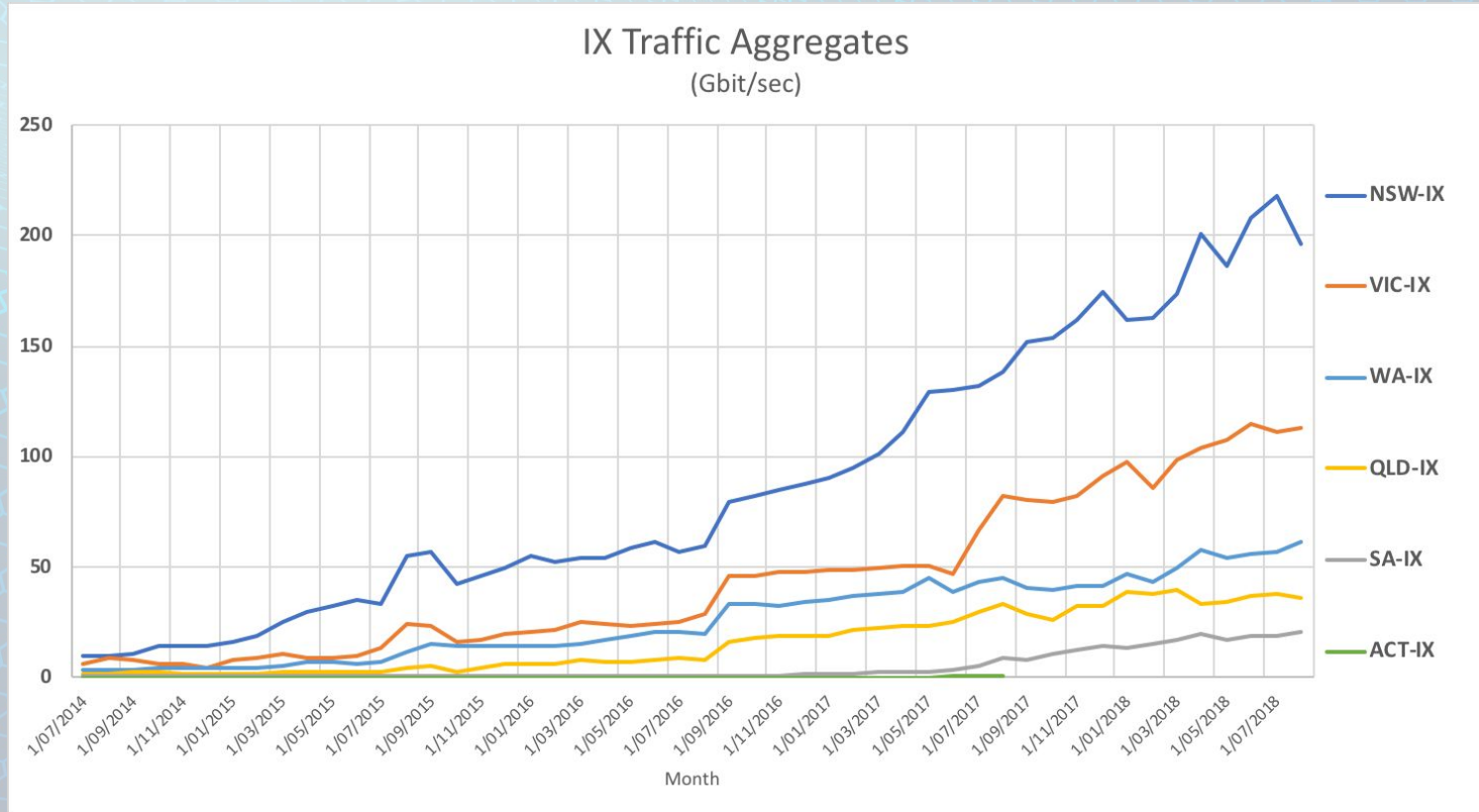
Prefixes Per State							
		IPv4			IPv6		
		'16	'17	'18	'16	'17	'18
WA-IX		10,400	12,700	11,580	800	960	1,160
VIC-IX		11,800	12,500	49,600	1,300	920	17,290
QLD-IX		9,300	10,230	10,700	720	850	1,200
NSW-IX		14,900	15,000	60,700	1,300	2,270	27,000
SA-IX		6,000	7,200	8,500	140	147	154

IX Statistics



Active Peers		2016	2017	2018
WA-IX		105	107	112
VIC-IX		78	88	99
SA-IX		22	30	31
QLD-IX		69	73	79
NSW-IX		184	213	243

IX Statistics





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Q&A

Joe Wooller



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Election Results Special Resolution Results

Nathan Brookfield



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Meeting Close

Joe Wooller



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2018 Annual General Meeting
Thank you for coming