



TOMORROW'S BANDWIDTH TODAY

Investor Presentation
June 2015

All currency amounts are in AUD\$ unless stated otherwise.

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With Global Internet data usage (data traffic) expected to grow at 21% annually, its estimated that there will be more than 19 billion global network connections by 2017.^[1]

But, the infrastructure to support this is not progressing at the same pace.



TOTAL INTERNET USERS UP
CONTINUES TO GROW YOY ^[1]



90% OF THE WORLD'S DATA
CREATED IN JUST 2 YEARS ^[1]



SMART PHONE USAGE
INCREASED
IN 2014 **23%** ^[1]

CISCO predicts that global IP (internet) traffic will reach 1.0 zettabyte per year in 2015 & 1.4 zettabytes per year in 2016. [2]

HOW MUCH IS A ZETTABYTE EXACTLY?



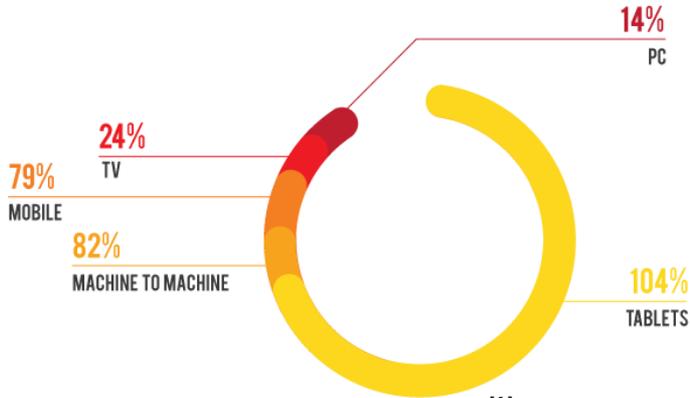
OR **1,000,000,000,000,000** MB



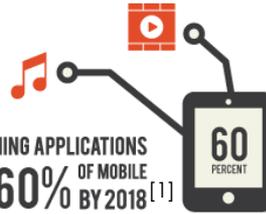
49% OF ALL IP TRAFFIC WILL ORIGINATE WITH NON-PC DEVICES BY 2017 ^[1]



TRAFFIC FROM WIRELESS & MOBILE DEVICES WILL EXCEED TRAFFIC FROM WIRED DEVICES BY 2016 ^[1]



[1]



VIDEO AND AUDIO STREAMING APPLICATIONS WILL ACCOUNT FOR OVER 60% OF MOBILE USAGE IN THE U.S. BY 2018 ^[1]



65% OF ALL WEB TRAFFIC DURING PEAK HOURS IS DEVOTED TO STREAMING SERVICES ^[1]

VIDEO STREAMING ^[1]

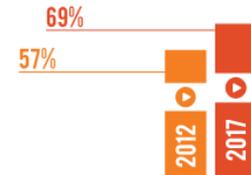
GLOBAL NETWORK USERS WILL GENERATE

3 TRILLION
INTERNET VIDEOS PER MONTH

6 MILLION YEARS OF VIDEOS PER MONTH

1.2 MILLION
VIDEO MINUTES PER SECOND

GLOBAL INTERNET VIDEO TRAFFIC ^[1]



“The Adoption Of 4K Streaming Will Be Stalled
By Bandwidth, Not Hardware & Devices”

- *streamingmedia.com* [3]

 NexGen NetWorks Limited IP Technology
Allows Today's Infrastructure, Plans and
Devices to Deliver Tomorrow's Bandwidth.

| Country | Users 2014 (MM) ^[13] | Growth (% Change PA) ^[13] | Average Speed (Mbps) ^[12] | Without NGN | | With NGN @100% Increase* | |
|--------------|------------------------------------|---|--|-------------|----------|-----------------------------|----------|
| | | | | HD Video | 4k Video | HD Video | 4k Video |
| Philippines | 39.4 | 10 | 2.8 | ✗ | ✗ | ✓ | ✗ |
| Vietnam | 39.7 | 9 | 3.2 | ✗ | ✗ | ✓ | ✗ |
| Brazil | 107.8 | 7 | 3.4 | ✗ | ✗ | ✓ | ✗ |
| South Africa | 24.9 | 14 | 3.4 | ✗ | ✗ | ✓ | ✗ |
| China | 641.6 | 4 | 3.7 | ✗ | ✗ | ✓ | ✗ |
| Malaysia | 12.1 | 16 | 4.3 | ✗ | ✗ | ✓ | ✗ |
| Argentina | 25.0 | 7 | 4.6 | ✗ | ✗ | ✓ | ✗ |
| Denmark | 5.4 | 3 | 12.8 | ✓ | ✗ | ✓ | ✓ |
| Singapore | 4.5 | 10 | 12.9 | ✓ | ✗ | ✓ | ✓ |
| Japan | 109.3 | 8 | 14.6 | ✓ | ✗ | ✓ | ✓ |
| Netherlands | 16.1 | 3 | 15.3 | ✓ | ✗ | ✓ | ✓ |
| Sweden | 8.6 | 1 | 15.8 | ✓ | ✗ | ✓ | ✓ |



Based on HD requiring min. speed of 5 Mbps, 4K requiring min. speed of 25 Mbps (Netflix^[5]).
 *NGN demonstrates bandwidth improvements of a minimum of 100% (up to 1000% in 'low speed' environments), with further improvements expected as the platform grows.

- ✓ **Disruptive** - NexGen NetWorks Limited has developed cutting edge 'virtual' software technology, "NGN" - optimises, rebuilds and intelligently compresses data.
- ✓ **Significant global market opportunity** – est. \$100 billion global market opportunity, initially targeting the mobile technology sector with 1.75 billion smartphone users, expected to grow to 2 billion by 2016, globally. Projected growth exceeds projected capacity.
- ✓ **First mover advantage** - first to market compression algorithm, which can change the way we consume and transfer data.
- ✓ **Demonstrated superior performance** - NexGen NetWorks Limited's technology has demonstrated increased levels of data speed by over 100% (up to 1000% in 'low speed' environments) and materially upsurges data savings by over 30% (up to 93% in 'low speed' environments).
- ✓ **Highly scalable platform**, with minimal capital expenditure required to fund future growth.
- ✓ **Strong management and leadership team** with proven entrepreneur and technology experience to execute, drive growth and create significant shareholder value.
- ✓ **High activity short term newsflow** expected to drive shareholder value.

Consumer Benefits

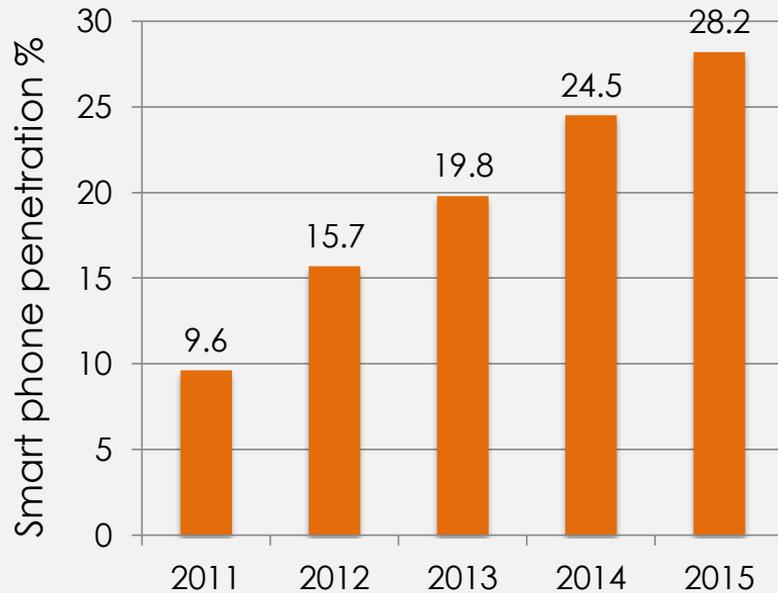
- ✓ Increase speeds by over **100%** and as much as **1000%** in low speed environments
- ✓ Over **30% saving on data** consumption and as much as 93% in low speed environments
- ✓ Can be used on any device and any platform

Enterprise Benefits

- ✓ Cloud-based virtualised real-time network – **no hardware required**
- ✓ **Encrypted** for better security
- ✓ Software and product upgrades can be made centrally which saves time and money
- ✓ Built in safe guards against data loss
- ✓ **Eliminates the high cost of upgrading** hardware to manage increasing data loads

“Wherever there is data transferred from one device to another NexGen NetWorks Limited software can increase speed and save data”

Smartphone Penetration globally^[4]



- More than 25% of the people globally will be smartphone owners by the end of 2015.^[4]
- Total number of active smartphones will reach 2 billion in 2016.^[4]
- Mobile phone usage continues to grow – 87% of millennials say their smartphone never leaves their side.^[4]
- An average of 3 hours a day is spent consuming mobile media.^[4]



- Opera is the 5th most used browser at 1.03% usage share circ. 20,000,000 users. ^[6]
- Partnered with Adobe & Nintendo. ^[6]
- Revenue: US\$ 300.1MM, Income: US\$ 67.5MM. ^[6]
- 100,000 – 500,000 installs of Opera Max Mobile App to-date.



*NexGen NetWorks Limited is not just just single app acceleration we boost every packet of data sent and received from any device, greatly reducing total data costs 40 - 90% and **increasing speeds by 100 -1000%**.*



- Very new company, 2014 launch. ^[7]
- Backed by Accel Partners, Eniac Ventures, Lightbank & Menlo Ventures. ^[7]
- Works **solely** with mobile phone apps.
- Suggests **30-35% speed increase**. ^[7]



*After initial tests, our acceleration platform shows far greater speed increases. NexGen NetWorks Limited leverages your data plan, offering savings on existing plans, **increasing your speed by 100 -1000%**. NexGen NetWorks Limited uses smart algorithms that work behind the scenes seamlessly.*

“NGN IP Software works seamless behind the scenes to extend the life of existing network hardware while drastically enhancing user experience.”

Key Benefits to Enterprise Customers:

- ✓ Video calls will be better quality with less data usage - saving money
- ✓ Users will still have the ability to watch high definition video when bandwidth is limited
- ✓ With this software built into 3D printers the time it takes to send prints from the PC to printers will substantially decrease
- ✓ Mobile service providers can make much better use of base station capacity as well as more efficient use of the cellular radio frequency bands
- ✓ WiFi radios will have much higher speeds – increasing communication efficiencies

The logo for Riverbed, featuring the word "riverbed" in a lowercase, orange, sans-serif font.

- **Revenue:** US \$1.04 BL ^[8]
- **Op. Income:** US\$ 8.59 MM ^[8]
- **Net Income:** US\$ -12.4 MM ^[8]
- **Assets:** US\$ 1.9 BL ^[8]
- **Equity:** US\$ 828.64 MM (2013) ^[8]

The logo for Opnet, featuring the word "OPNET" in a bold, black, sans-serif font with a blue and white starburst effect behind the letter "O".

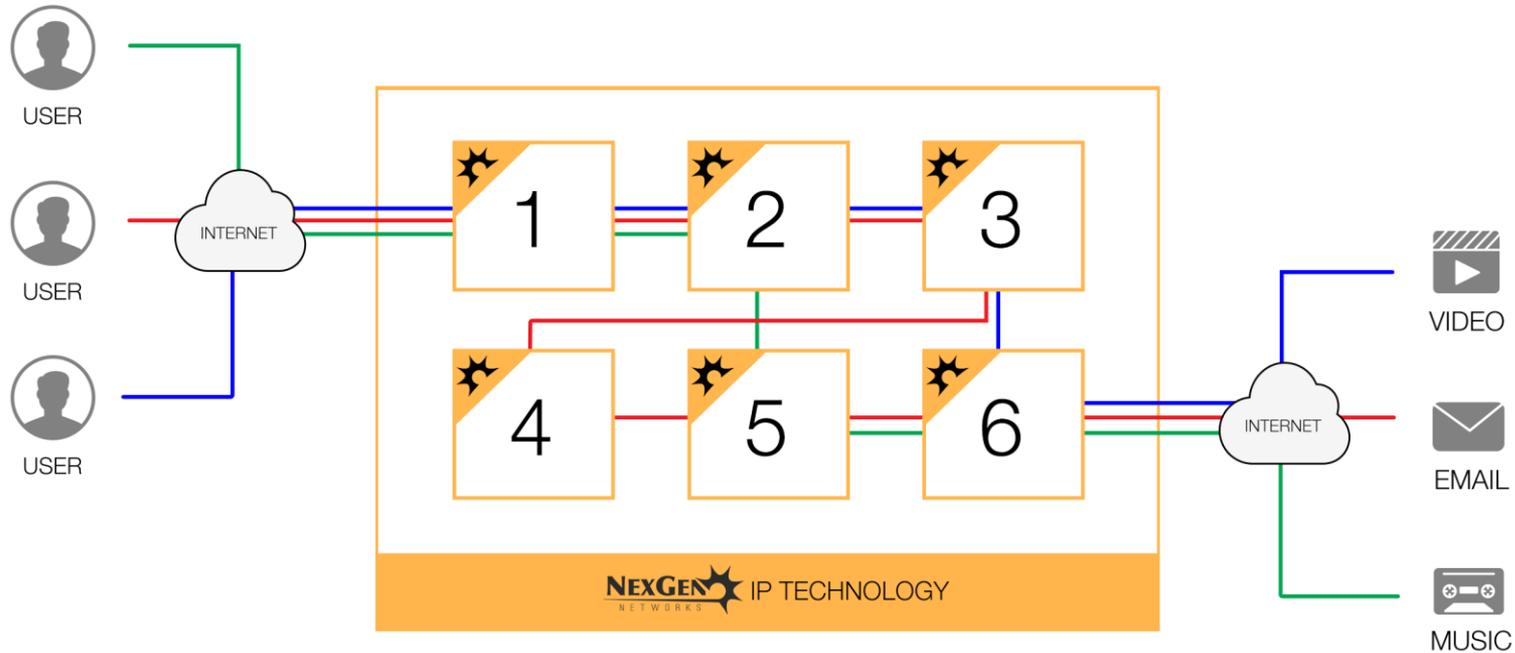
- **Revenue:** US \$173 MM ^[9]
- **Net Income:** US\$ 18 MM ^[9]
- **Employees:** ~700 ^[9]
- *Opnet acquired by Riverbed ^[9]*

The logo for AlgoTrim, featuring the word "AlgoTrim" in a grey, sans-serif font with a blue horizontal line underneath.

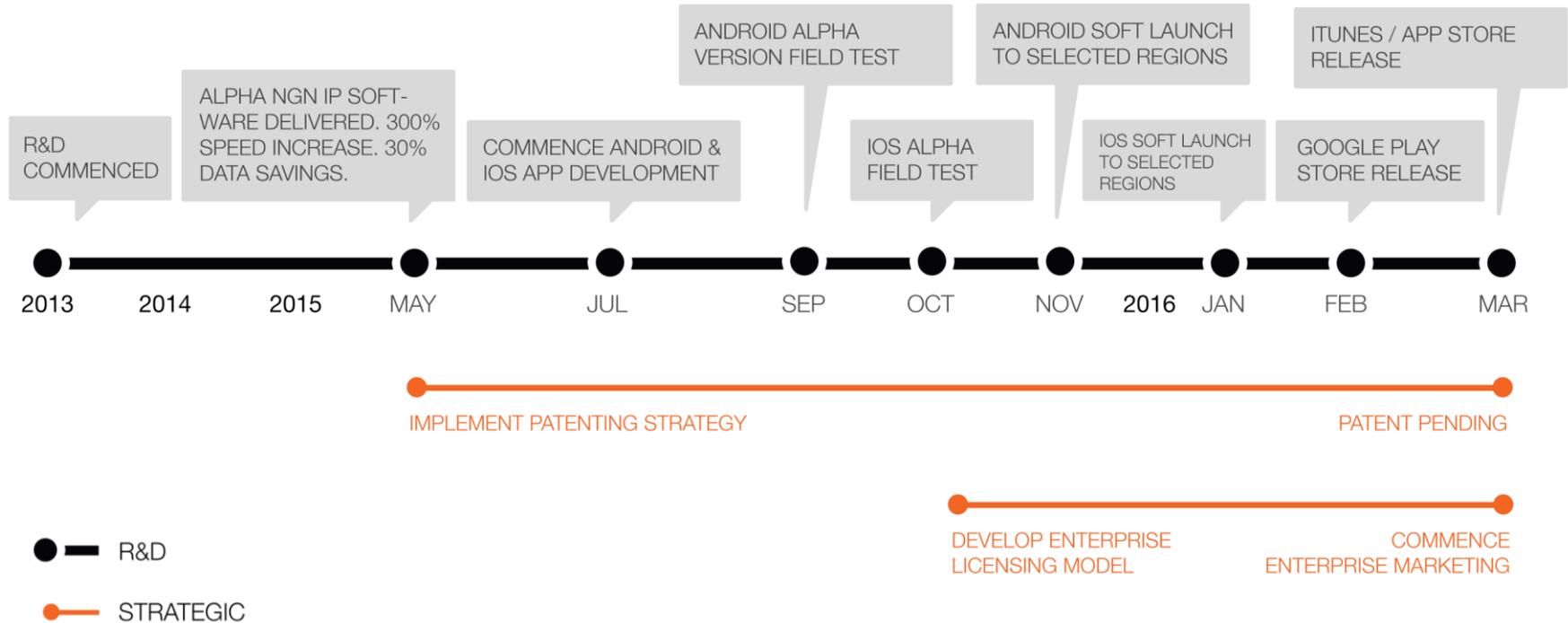
- **Founded:** 2005 ^[10]
- *AlgoTrim acquired by Apple ^[11]*
- *Develops codecs and designs solutions that maximise the performance of data, imaging & video*



NexGen NetWorks Limited IP Technology



 The NGN IP Technology combines a range of advanced subsystems to deliver unparalleled acceleration and data optimisation. Our solution reduces the amount of data used by at least 30% by leveraging and optimising data flows, improving the user experience and saving on bandwidth and data. And, it can be used on Mobiles, Tablets and Desktops alike.



- ✓ NexGen NetWorks Limited (NGN) is a New Zealand technology company which has created a network software system that delivers greater transfer efficiency of data at lower cost.
- ✓ The Company was founded in 2013 by experienced IT and retail executives Jason Gitmans (CEO) and Robert Pole (CTO).
- ✓ NexGen NetWorks Limited has achieved substantial technical progress to create its unique NGN technology platform – a ‘best-of-breed’ disruptive technology with limitless commercial application.
- ✓ The NGN technology increases data speeds and achieves greater transfer efficiency to enhance the internet user experience.
- ✓ Powered by an ‘Organic Algorithm’ which allows the system to learn and recreate sessions as if the traffic was sourced locally
- ✓ The software is cloud-based requiring no hardware which is expected to change the way people share, use and transfer data
- ✓ Verified and tested independently by LAN WAN technology experts

Jason Gitmans

Co-Founder, Chief Executive Officer and Executive Director

Jason has founded and started many small to medium size enterprises over his career. These include wholesale, import export and retail.

His last endeavour saw him build a retail chain in over 19 European countries with 450 retail locations with over 2000 staff in a little under two years.

His roles have include top level company and entrepreneurial management.

He has built global networks across all continents.

Jason currently sits on various company boards and has substantial input into their strategic development and has a huge passion for IT.

Jason will oversee business development across both consumer and enterprise channels and implement key monetisation' strategies to provide immediate revenue streams to the company.

Rob Pole

Co-Founder, Chief Technology Officer and Executive Director

Rob has previous entrepreneurial success creating a company creating pioneering solutions using Advanced IT Technology. Rob previously founded a large IT service provider company still operating successfully today. This saw a number of successful years providing complex calling centre solutions plus offering wholesale VoIP to customers.

The largest was a 1500+ seater where the advanced solution afforded the transmission of 600 concurrent calls over long-distance full-duplex outdoor wireless between sites 30+ kms apart. He has over 20 years' experience in IT, specialising in networking. He has always been a respected pioneer leader in his field. NexGen NetWorks Limited and the resultant NGN product range is very much the sum total of Rob's life's work.

Keaton Wallace

Non-Executive Director

Keaton Wallace is a Founder and executive director of ZipTel Limited, which successfully listed on the ASX in July 2014. Keaton has overseen the business operations of ZipTel's two core products - AussieSim and the highly anticipated launch of the ZipT mobile based application. ZipT is a mobile based application utilising proprietary compression technology to allow VOIP calls to be carried at less than 4 Kbps.

The company has experienced substantial share price appreciation in the past 12 months with gains of over 400%. Keaton will oversee the listing process on behalf of NexGen NetWorks Limited from Australia and provide high level consultancy to the company during the listing phase until successful listing on the ASX.



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