

11 October 2016

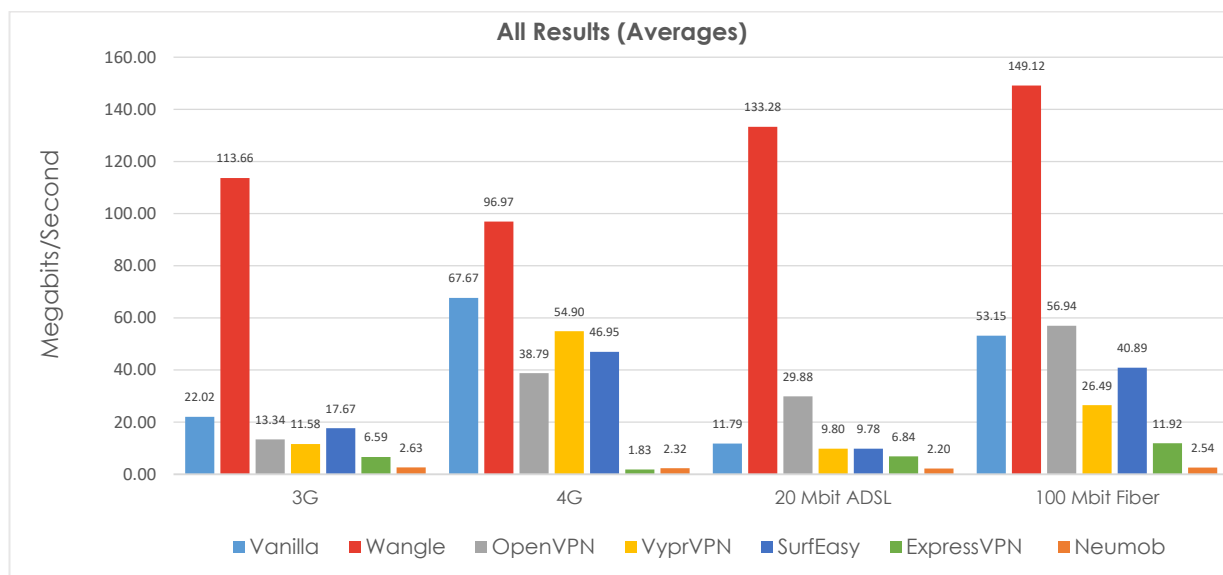
MATERIAL SPEED PERFORMANCE & DATA SAVINGS TESTING RESULTS Demonstrates Wangle's Compelling Competitive Advantage Prior to App Launch

- Ongoing internal testing of the Wangle App prior to launch has demonstrated material performance benefits in comparison to peers.
- The Wangle App achieves data savings of up to 65%.
- The Wangle app improves speeds at up to:
 - 516% using 3G connections in Metropolitan areas;
 - 43% using 4G connections in Metropolitan areas;
 - 1030% using SDSL connections up to 20Mbit
 - 181% using internet connections over 20Mbit.
- Wangle to launch its revolutionary VPN on 14 October 2016.
- A video of the results can be viewed at this link: <http://wangletechnologies.com>

Wangle Technologies Limited (**ASX: WGL**) (**Wangle** or the **Company**) is pleased to announce that its latest internal laboratory testing demonstrated compelling performance of speed and data savings against peers in the industry.

Table 1. Testing Results¹

	Vanilla	Wangle	OpenVPN	VyprVPN	SurfEasy	ExpressVPN	Neumob
3G	22.02	113.66	13.34	11.58	17.67	6.59	2.63
4G	67.67	96.97	38.79	54.90	46.95	1.83	2.32
20 Mbit SDSL	11.79	133.28	29.88	9.80	9.78	6.84	2.20
100 Mbit Fiber	53.15	149.12	56.94	26.49	40.89	11.92	2.54



¹ **Testing Conditions:** iOS 9.1+ Operating System and Android 5+ Operating System, connected via Vodafone 3G network and accessing Speedtest.net Perth and Sydney servers hosted by Vodafone / Hutchinson.

For personal use only

Testing was conducted in a live 3G, 4G, 200 Mbit SDSL and 100 Mbit Fiber environment comparing Wangle's performance alongside a number of competitors in the VPN sector. Testing was also conducted in comparison to the most relevant speed and data optimisation product in the market, Neumob, which is not a VPN service.

The results as shown in Table 1 above demonstrate material performance advantages when using the Wangle App. The results show Wangle outperforming the world's largest OpenVPN platform currently used by recognised competitors OpenVPN, VyprVPN, ExpressVPN and others. Wangle expects these results to improve further with ongoing optimisation to occur over the platform post the Wangle App launch.

Wangle is at least 2.5x and up to 8x faster, across all environments, than the industry standard in OpenVPN. OpenVPN is estimated to have over 5 million subscribers globally² who pay approximately USD \$15.00 or AUD \$17.00 per month to utilise the service³. Wangle plans to offer its service at \$4.99 per month.

The tests were undertaken by comparing network speeds across the "Speedtest" mobile application. Speedtest is an independent and readily downloadable app which assesses download and upload speeds on a mobile device at any given time. Speedtest estimates to have completed over 9 billion tests globally on its platform and is a recognised mobile speed testing tool⁴.

Testing has also been carried out across all mainstream data rich mobile based applications to highlight the competitive data savings of the Wangle App with current savings of up to 65% currently being achieved. All data pertaining to data savings have been collected under test conditions as close as possible to a realistic usage scenario. Actual savings may vary due to the wide range of possible factors like location, device, and network. The more significant savings have been found across platforms where data packet optimization has not been implemented as a core feature.

With the VPN global revenue to increase from 45 billion in 2014 to 70 billion in 2019⁵, Wangle Technologies is well positioned to secure a significant market share in this space with such compelling results.

- ENDS -

For further information, please contact:

Wangle Technologies

Loren Jones
Company Secretary
p: +618 6489 1600
info@wan.gl

² <https://openvpn.net/index.php/about-menu/openvpn-facts.html>

³ <https://openvpn.net/index.php/access-server/pricing.html>

⁴ <http://www.speedtest.net/>

⁵ <https://www.statista.com/statistics/542797/worldwide-virtual-private-network-market-by-type/>

ABOUT WANGLE TECHNOLOGIES

Wangle Technologies is a technology company, which has developed patent pending algorithms to optimise data flow between devices. It allows faster data transfer and reduces data overhead, with the added benefit of extra security and privacy.

For personal use only