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Australian Securities Exchange (ASX)  
Level 40, Central Park  
152-158 St George's Terrace  
Perth WA 6000

## WANGLE COMPLETES ROBUST THREAT MATRIX FOR PARENTAL CONTROL SOFTWARE

**Wangle Technologies Limited (Wangle or the Company) (ASX: WGL)** is pleased to announce the successful completion of the Wangle Family Insites threat matrix in readiness for launch later this quarter. This major technology milestone for Wangle's soon to be released family protection software enhances the real-time network monitoring capability of Wangle's robust VPN network with research-backed insights provided by Telethon Kids Institute.

Unlike other competitors in the family protection software market where attempting to block access to internet websites and apps leaves parents in the dark as to the behaviour of their children, Wangle Family Insites takes an innovative approach by;

- analysing network traffic patterns and metadata to identify existing as well as emerging threats to children and teenagers
- advises parents of the threats identified in near real time
- offers further resources and content to help educate families

The initial threat matrix has been built in collaboration with research partner Telethon Kids Institute based on their substantive research into childhood development and the use of the internet by children and teenagers. This threat matrix, with over 30 initial threat behaviours identified, will continue to develop as new behaviours and threats are identified following increased customer usage of the underlying network.

The threat matrix covers a range of behavioural threats including the following examples:

- Access or excessive use of specific online activities including gaming, social media, video streaming, illegal file downloads, sexualised content, extremism
- Significant changes to online behaviours signalling social issues or possible cyber bullying
- Content uploads to specifically identified threat apps (eg Tinder)
- GPS-based movement patterns outside of gated boundaries or times set by parents
- Excessive afterhours internet access leading to sleep deprivation

Wangle's investment in big data technology and robust mobile networks has facilitated near real-time threat identification which when coupled with the evolving threat matrix produces a revolutionary new approach to the protection of children. This significant technology milestone is the final step prior to commencement of closed-group beta testing to fine tune the Wangle Family Insites software.

Wangle Technologies CEO Mr Sean Smith said: "Finalising the threat matrix after months of collaboration with Telethon Kids Institute moves the technology from an exciting concept to a genuine, robust and valuable tool for parents. As a father of young daughters, the threat matrix makes for uncomfortable reading and frankly I can't wait for the launch later this quarter so I can use it to protect my own family."

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**ABOUT WANGLE FAMILY INSITES**

Wangle Family Insites (WFI) offers parents a unique approach to ensuring the safe use of the internet by children and teenagers. By utilising Wangle's world class VPN network, backed by the research insights of childhood development research organization Telethon Kids Institute, WFI monitors mobile network patterns in real time and advises parents of potential threats as well as providing greater details and resources to parents on the threats identified.

**ABOUT WANGLE TECHNOLOGIES**

Wangle Technologies has developed patented algorithms that not only optimise, compress and secure the data flow to mobile devices, but facilitate real time analysis of network patterns and usage behaviours. Wangle's technology provides compelling value to consumers, service providers and enterprises looking for innovative low cost solutions for managing network capacity and use.