

PENTANET'S UPGRADED NVIDIA GEN 3 INFRASTRUCTURE DEPLOYMENT COMPLETE, NEW 'ULTIMATE' CLOUD GAMING MEMBERSHIP PLAN LAUNCHES TODAY

Pentanet Limited (**ASX:5GG, Pentanet or Company**) is pleased to announce the practical completion of its NVIDIA Gen 3 cloud infrastructure upgrade.

The deployment of NVIDIA Ada Lovelace architecture has activated Pentanet's entry into NVIDIA's global Graphics Delivery Network (GDN), expanding the Company's compute and graphics rendering capabilities beyond GeForce NOW cloud gaming (GFN). With the platform software deployment now complete, the infrastructure is operational and ready to handle workloads as part of GDN. GDN opportunities will come to Pentanet via NVIDIA global channels and can also be leveraged directly by Pentanet for the domestic market.

With GDN capabilities now live, this infrastructure upgrade enables Pentanet to provide substantial computing and rendering power to users, extending the use case for the hardware to commercial and enterprise customers for applications such as running digital twins, rendering real-time photorealistic 3D product configurators and simulations, supporting ultra-high-resolution augmented reality (AR) wearables, and powering other interactive 3D experiences.

Pentanet Managing Director, Stephen Cornish, said: "The successful deployment of Pentanet's upgraded NVIDIA infrastructure upgrade is a major milestone in our strategy towards driving additional growth through the expansion of our market reach.

"Joining NVIDIA's global Graphics Delivery Network (GDN) will open a pathway to new commercial opportunities beyond gaming. The NVIDIA GPU infrastructure brings the most advanced NVIDIA RTX capabilities to help power next-generation graphics and 3D interactive experiences."

The infrastructure upgrade also enables today's launch of the GeForce NOW Powered by CloudGG 'Ultimate' cloud gaming membership. The Company's successful deployment of Gen 3 infrastructure is another positive step for Australia's cloud gaming market, anticipated to further broaden the audience for high-performance cloud gaming.

With an 'Ultimate' membership, gamers can instantly access the latest in gaming technology from the cloud with GeForce RTX 4080-class performance on-demand for \$29.99 per month or as a sixmonth plan paid upfront for a discounted price. NVIDIA's breakthrough in AI-powered graphics delivers a 4x boost in game performance, increased responsiveness and ultra-low-latency for richer gameplay at up to 4K resolution at 120 frames per second (FPS), and even up to 240FPS on selected devices. With demand for high-performance cloud gaming continuing to grow, Pentanet is confident the new 'Ultimate' membership has the potential to uplift the number of paying cloud gaming subscribers, fostering the expansion of Pentanet's premium membership community.

This announcement has been authorised for release by the Managing Director of Pentanet Limited, Mr Stephen Cornish.

For further information, please contact:Mr. Stephen CornishMr. Arron CanicaisManaging DirectorJoint Company Secretary

Ms. Mart-Marie Derman Chief Financial Officer

About Pentanet

Pentanet is a Perth-based, growth-focused telco delivering high-speed internet to a growing number of subscribers by providing next-generation internet speeds. This is achieved through Pentanet's market-leading private wireless network, the largest in Perth, as well as reselling fixed-line services such as nbn® and Opticomm.

The Company's flagship wireless network has benefits for both customers and investors, offering an outstanding customer experience and a fixed wireless product that is technically superior to most of the nbn with attractive margins for investors. This sets Pentanet apart from most broadband providers, which typically only resell the nbn.

Pentanet is also part of the rollout of the next wave of subscription-based entertainment services – cloud gaming. The Company's Alliance Partner Agreement with NVIDIA allowed Pentanet to be the first to bring NVIDIA GeForce NOW technology to Australia in 2021. Since launch, the platform has amassed over 560,000 users.

Pentanet invites existing and prospective shareholders to join the conversation within the Company's interactive Investor Hub at <u>investorhub.pentanet.com.au/</u>

