



Announcement to ASX  
ASX Code: HTG

July 22, 2020

## Unmanned Aerial Vehicle Integration

**July 22, 2020:** Harvest Technology Group Limited (ASX:HTG) (**Company**) is pleased to announce that the Harvest Infinity platform has been expanded to include Unmanned Aerial Vehicles (UAV), more commonly known as 'drones'.

The feature set development of our communication software platform has been advanced to include the integration of UAV feeds to the Harvest Infinity Wearwolf™ wearable device. The integration is industry agnostic and can be operated under license to allow for mission-critical live video to be streamed directly from a UAV via a pilot operator wearing an Infinity Wearwolf™ headset. Two-way audio transmission is standard and the system is designed specifically for remote applications that primarily require satellite connectivity however is capable of being used on any network.

The Infinity encrypted protocol utilises the next generation encryption Gimli block cypher to achieve unmatched levels of high security with high performance across a broad range of device platforms. Part of the United States Government National Institute of Standards and Technology (NIST) Lightweight Cryptography (LWC) Standardisation Project, Gimli, is designed for energy-efficient hardware and offers a high-level security block cypher with a 384-bit permutation.

Combined with forward error correction and temporal redundancy, the Infinity protocol is robust enough to handle the worst satellite connections, patchy terrestrial networks and congested networks.

We are super excited to be able to extend the operating envelope for UAV owners and operators already conducting aerial mapping, modelling, surveys and inspection activities in remote areas, by allowing their clients to have real-time access to collected information. This expansion to our platform is the first of many iterations and sees a move towards the further enhancement of remote-control systems for UAVs. Data. Anywhere.™

"The advent of drone integration further enriches the groups' communication software platform and we are thrilled to be taking to the skies," said Paul Guilfoyle, Group Managing Director. "Enhancement of both the communication software platform and the remote-control platform are at the forefront of our development roadmap in the move towards SaaS."

*This announcement was authorised for release by Paul Guilfoyle, Managing Director.*



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**About Harvest Technology Group**

Harvest Technology Group Limited (ASX:HTG) is an Australian operated group of companies whose portfolio includes Harvest Technology Pty Ltd and Harvest Infinity Pty Ltd. Harvest Technology is a bespoke subsea technology solutions provider for the energy, resources, and renewables sectors. Harvest Infinity is an innovation company developing remote control, communication, automation and monitoring solutions.

To learn more please visit: [www.harvest.technology](http://www.harvest.technology)