

Mobilicom enters into a partnership with US Based Triad RF Systems (Triad)

Key points

- **The partnership will provide a new product line for both Triad and Mobilicom and will integrate Mobilicom's multi-function radios with Triad's high-power radio solutions**
- **This will create enhanced distribution opportunities and exposure to the unmanned/autonomous systems markets**
- **The product has applications within military and industrial UxV drone and robotic segments**

13 August 2021 – Mobilicom Limited (Mobilicom or the Company, ASX: MOB) has entered into a partnership with designer and manufacturer of RF/microwave amplifiers and integrated radio systems, Triad RF Systems ('Triad').

The partnership will initially provide an integrated product line featuring Mobilicom's multi-function radios (MCU product family) coupled with Triad's high-power radio solutions and create a new product line for sale and distribution by both companies. The product line will include Mobilicom's secure Mobile MESH technology and its ICE Cybersecurity Suite with Triad's smart RF amplifiers to provide the most cost effective and efficient fully integrated amplified MIMO (multi-input and multi-output) radios, on the market, for MESH network communications.

Targeted at suppliers and manufacturers in the rapidly expanding unmanned/autonomous systems market, the product line has clear applications within military and industrial UxV drone and robotic segments and will provide end users with enhanced levels of security and performance.

Triad designs, manufactures and integrates multi-channel RF amplifiers, designed specifically for MIMO radios. They produce the most efficient and smallest amplifier solutions currently available and specialise in integrating their amplifiers with radios to produce off-the-shelf solutions which reduce integration for their customers and greatly extends the range of the radio. Triad is based in the New Jersey with distribution in the US.

Triad's VP of Business Development, Patrick Sherlock said, "Pairing Mobilicom's very capable and secure radios with our smart amplifier technology is a natural coupling. Mobilicom's vast high powered radio user base can take advantage of the additional amplification provided by Triad to achieve longer range links and higher data rates at distance."

Mobilicom CEO, Oren Elkayam, commented on the alliance, "Working with Triad to provide integrated products will improve the distance and data range of our products. Additionally, it will provide an expanded market opportunity with further exposure to the rapidly growing unmanned and autonomous systems markets, a key strategic objective for Mobilicom."

“We see significant upside for this partnership as it enhances our existing product and provides further channel opportunities within the US market in the military and industrial segments.”

Both Company’s will share the implementation and integration costs associated with the product development with associated revenue to be dependent on customer orders.

-ENDS-

Authorised for release by the Board of Mobilicom Limited.

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About Mobilicom

Mobilicom is an end-to-end provider of cybersecurity and smart solutions for drones, robotics & autonomous platforms. As a high-tech company it designs, develops and delivers smart communication solutions focused primarily on targeting global drone, robotics and autonomous system manufacturers.

The company holds patented technology & unique know-how for Mobile Mesh networking. It has a large, field proven portfolio of commercialised products used in a variety of applications.

Mobilicom has grown a global customer base with sales to high profile customers including corporates, governments and military departments. Mobilicom’s competitive advantages including outstanding security capabilities and performance in harsh environmental conditions.

Mobilicom’s large solution portfolio has been deployed worldwide, seeing the Company derive revenue from hardware, software sales & licensing fees and professional support services for its solutions.

<https://mobilicom-ltd.com.au/>

About Triad RF Systems | www.triadrf.com

Based in East Brunswick, New Jersey, Triad RF Systems is a recognized leading designer and manufacturer of integrated radio systems, RF power amplifiers, bi-directional amplifiers, assemblies and custom multi-functional amplifier systems for unmanned systems, drones, CubeSat platforms, custom military applications, as well as electronic warfare systems. Triad RF Systems is an AS9100 Certified company with products that are proven to perform to the most demanding requirements of MIL-STD-810.