

# Praetorian Aeronautics Pty Ltd

able and attritable unmanned combat (C-UAS) systems. Praetorian is an SME and workforce to develop capability at speed and

family of tactical UCAVs with a modular, open intelligent combat mass. The Venator design of recent conflicts and is suitable in both or family of aircraft are expendable and as remotely piloted, autonomous, swarming,

system, currently under development and due to area denial capability against loitering other UAS threats.

under development, provides both ability, as well as strike capability. Venator is designed to provide an affordable and cost-effective and upgradeable. With a modular design the Venator UCAV system allows for storage in a 20-foot ISO shipping container.

allows for airfield independence, and the Venator system also has the capability to be deployed from various launchers, such as landing helicopter dock vessels. The Venator is compatible with current NATO 49kg munitions packages.

provides cost-effective ISR capability for EEZ enforcement activities. The variant includes a payload of medical and survival supplies in a

area denial capability against one-way attack or hostile UAS threats. Hadrian's kinetic hard-kill jets beyond visual range and in a GNSS denied environment combat and sensor system provides significantly enhanced ranges utilising a

highly modular and mobile, and in conjunction with the launcher system, capable of rapid deployment (NTV), provides operators with the ability to integrate into other layered air

designed to provide operators with long range



## Discriminators

- Praetorian Aeronautics is an agile and innovative defence company able to rapidly respond to emerging threats.
- The Venator aircraft provides a cost-effective solution that leverages commercial technology from the battlefield.
- The Praetorian Hadrian C-UAS system provides cost-effective medium to long range hard-kill capability against loitering munitions in a highly mobile and survivable system.

## Availability and Support

- The Venator system will be ready for entry into service in early 2026. Countries and partner production slots that will be made available for 2026 and 2027.
- The Praetorian Hadrian system will enter service in 2026. The Hadrian support program will provide a constantly evolving threat library to enable the system to deter all emerging threats.

## Key Customers

- Key customer relationships and discussions for both the Venator and Hadrian are not disclosed.

## Key Partnerships

- Defence Trailblazer Program
- University of New South Wales (Australia)
- University of Adelaide (Australia)
- RMIT University (Australia)
- Charles Darwin University (Australia)
- Defence NT (Australia)
- Aerobond
- ACS Australia
- AVT Australia
- Arkeus
- Bespoke Engineering
- Secure State

## Quality Accreditations and Awards

- The production system and supply chain for the Venator is ISO9001 compliant and will attain ISO14001 certification.

## Contact Details

**Richie Bower**

Program Manager

Praetorian Aeronautics Pty Ltd

M: +61 452 001 718

E: [richie.bower@praetorian-aeronautics.com](mailto:richie.bower@praetorian-aeronautics.com)

[praetorian-aeronautics.com](http://praetorian-aeronautics.com)