# Al Advantage

## clavister

Enhance Your Cyber Security with PASAD, a Software Deliverable with Detection and Response Capability, Independently Integrable with Any Military System



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#### Autonomous defence

systems require real-time analysis and decisionmaking, which need to be cyber-hacking or jamming proof to maintain the integrity of these systems

**Detection and response** 

capability is needed at

the tactical edge where

computer resources are

scarce



#### Speed is key

on the digital battlefield decisions needs to be made within fractions of a second

The answer lies in empowering traditional cyber security products with advanced Artificial Intelligence (AI) technologies.

**Clavister PASAD**, a unique Al and machine-learning technology, optimised for machine-to-machine communication, developed from years of novel field research



### PASAD Advantage

- Enabling autonomy by providing data assurance and integrity
- Continuous real-time analysis for instant detection and response
- Whole solution deployed at the tactical edge and completely portable
- Flexible and protocol agnostic technology, can be integrated with a wide range of defence platforms

#### **PASAD Example Use-cases**

In-vehicle security (IP & CAN-BUS monitoring)





Communication & Data security - Jamming detection Protection against fibre tapping



