



ALIENSGUARD®
PRIVATE & PROTECTED

SECURE TRANSFER OF DEFENCE MACHINES SURVEILLANCE DATA

USE CASE - DEFENCE

CASE DETAILS:

COMPANY : Defence

PROBLEM : Securing transfer of defence machines surveillance data

SOLUTION : Deploy unhackable Aliensguard Data Diodes to secure defence machines.

COMPANY PROFILE

A country's department of defence is responsible for managing the security across borders, air and sea.

CYBER SECURITY PROBLEM

Today's defence operations have multiple surveillance aircraft to monitor various activities, like air, land, and sea force movements, facility activity and other intelligence based on visual and sensor data. Usually, this data is transferred from ground station to other branches for joint operations or monitoring defence machines.

USE CASE - BEFORE

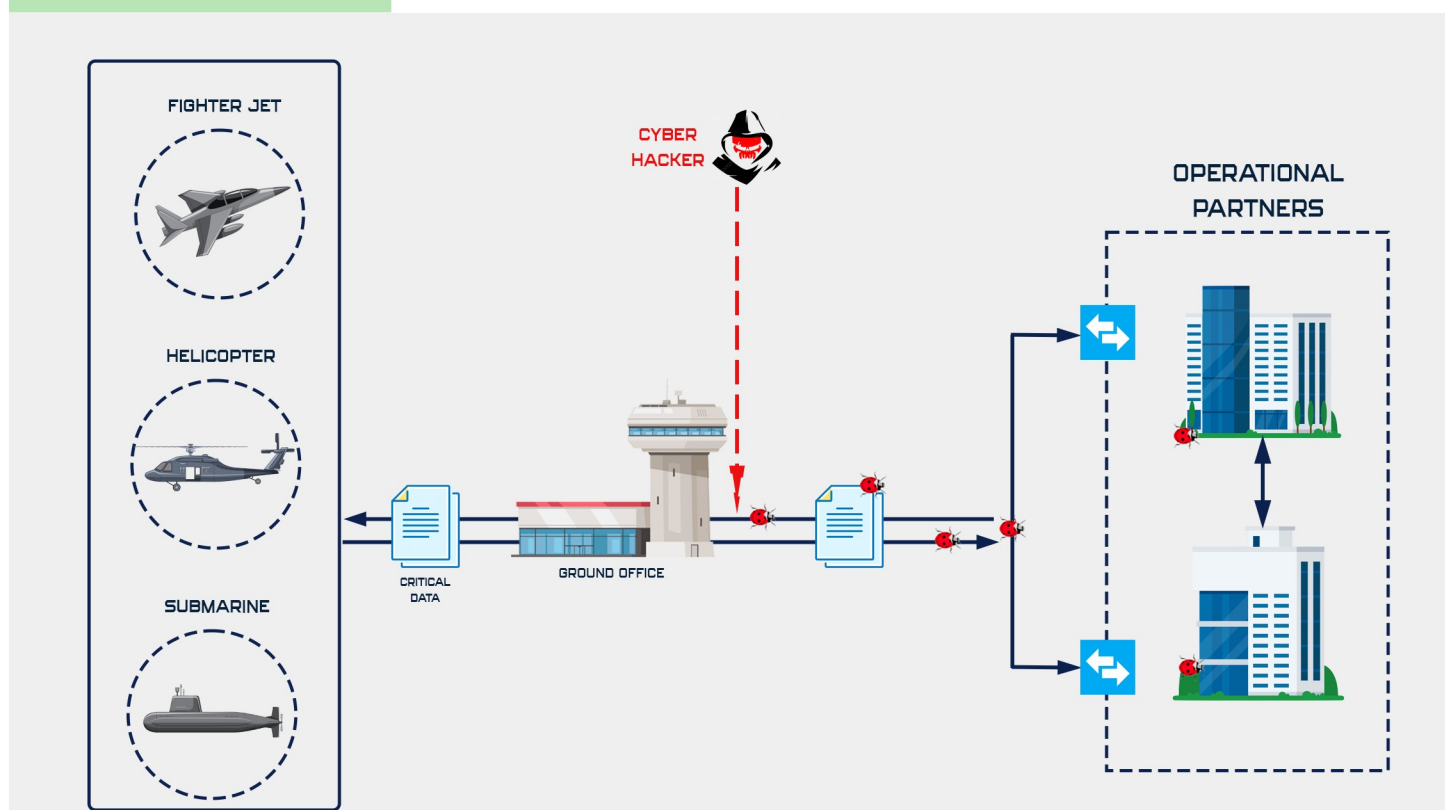


Image by brgfx on Freepik

SOLUTION :

Deploy Aliensguard Data Diodes (AG-ORCA-1G/AG-MAXIMUS-10G) to secure transfer of defence machines surveillance data.

USE CASE - AFTER

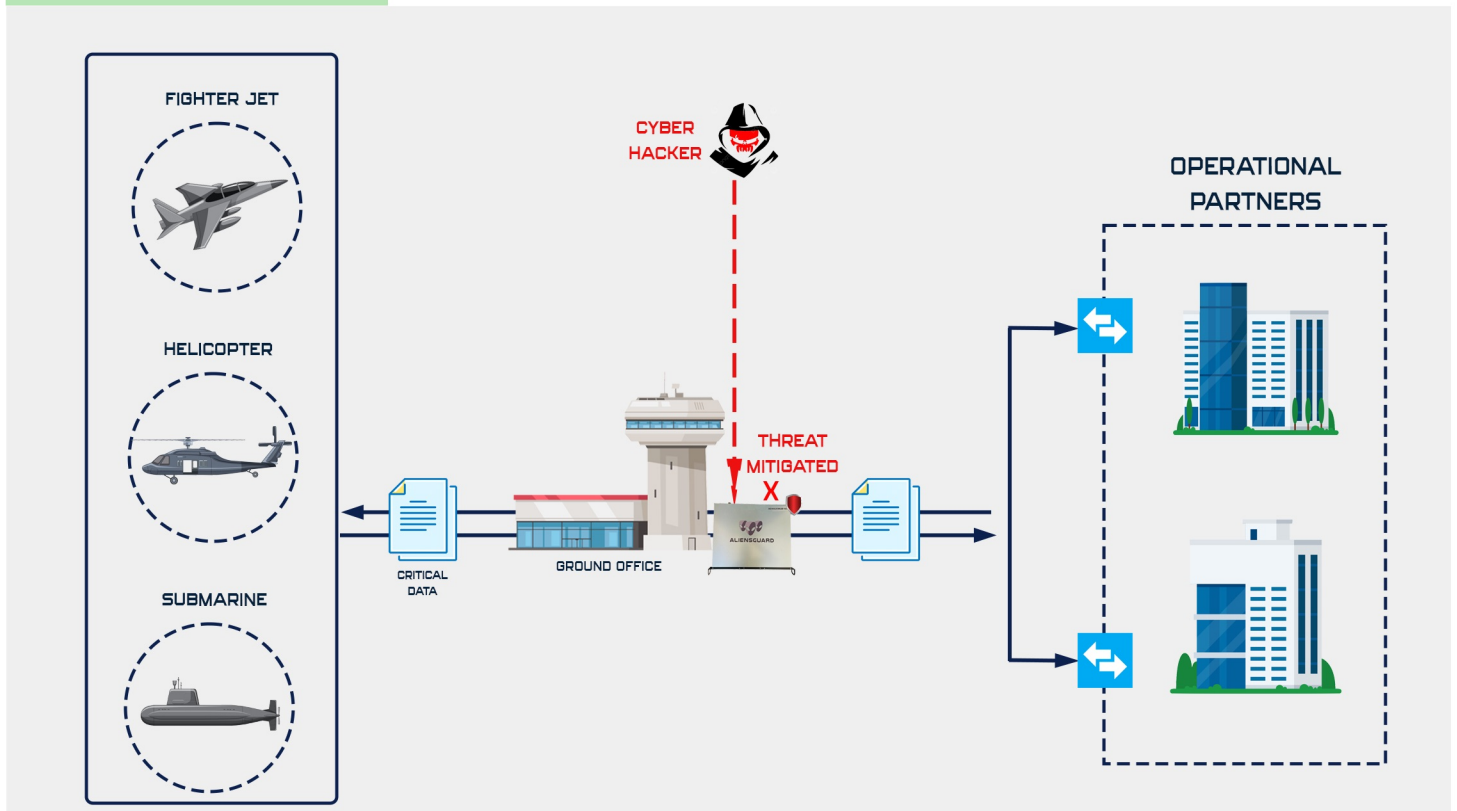


Image by brgfx on Freepik

PRODUCTS HIGHLIGHTS:



AG-ORCA-1G

AG-ORCA-1G provides hardware-enforced, assurance, high-availability, single direction security that securely transfers data within network. Designed for all enterprises, the AG-ORCA-1G can transfer the data from 25Mbps to 1000Mbps.



AG-MAXIMUS-10G

AG-MAXIMUS-10G provides hardware-enforced, assurance, high-availability, single direction security that securely transfers data within network. Designed for all enterprises, the AG-MAXIMUS-10G can transfer the data from 1Gbps to 10Gbps.



Aliensguard develops and sells cybersecurity products which supports both unidirectional and bidirectional data transfer. Data diodes act as checkpoint to secure data availability across the networks. Aliensguard have promise to deliver unhackable devices to replace software based firewall.

For more information visit www.aliensguard.com