



## **SOLUTIONS**

DefSecIntel provides integrated autonomous situation awareness turn-key system smart shield SurveilSPIRE, including a fully automated surveillance platform and remote autonomous monitoring stations. DefSecIntel systems are equipped with smart AI algorithms and powered by autonomous energy sources. Systems are designed for different landscape, terrain and weather conditions.

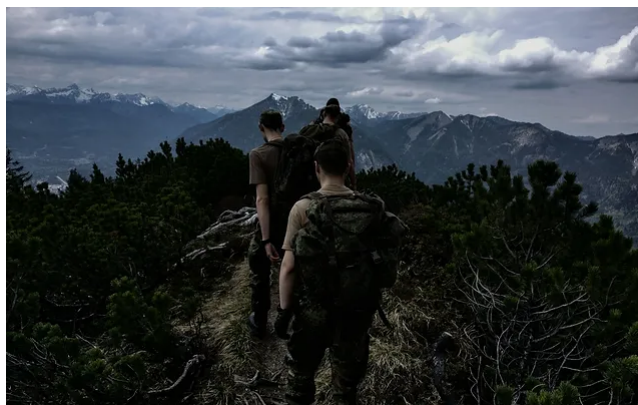
## **LAND & COASTAL BORDER SECURITY**

We provide you with turn-key systems for land and coastal surveillance. There are medium and long-distance automated surveillance towers, with autonomous energy sources and C2 software with AI-powered threat detection algorithms.

Cutting-edge ground-based surveillance, integrated with unmanned aerial inspections enables radar-free operations and significantly minimizes routine patrol activities.

We can assist you with the design of the best-fitting concept, select the most optimal technology and implement a full system.

[Schedule Appointment](#)



**LAW ENFORCEMENT**

**02**

We provide our customers with a smart surveillance platform, customized with smart AI-based algorithms helping end users find threats faster while avoiding false alarms and maintaining public safety.

Smart surveillance software platform can be integrated into different camera systems and adopted for different environments and threats.

We can assist with concept design, algorithms customization, and software implementation.

[Schedule Appointment](#)



## FORCE PROTECTION

### 03

We provide our customers with rapid perimeter surveillance systems for military installations protection, reconnaissance operations, or high-value target search.

Automated and autonomous energy source. AI-powered.

We can adjust systems based on the end user requirements and deliver those with a full training package and implementation support.

[Schedule Appointment](#)



## ENVIRONMENTAL MONITORING

### 04

We provide perfect tools to combat environmental threats such as illegal fires, poaching, and deforestation. With the adopted AI algorithms which give the ability to detect fire pockets and poachers from both up close and long distances, our system helps prevent long-lasting damage to the environment and helps preserve the natural habitat. The use of our automated systems allows the end users to efficiently cover vast areas while maintaining rapid response time.

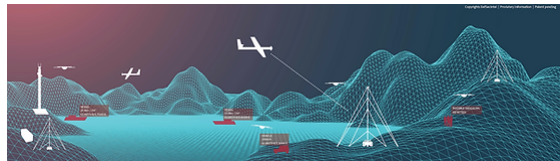
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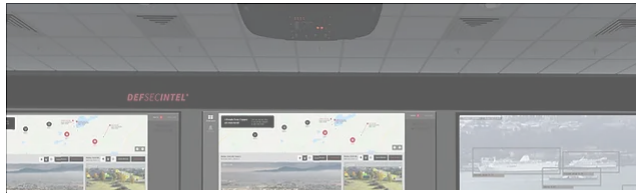
## OUR MISSION

Automated surveillance for  
freedom defenders!



## PRODUCTS & PLATFORMS

We incorporate advanced  
system components, to  
provide our customers with  
unique capabilities



## COMMAND CENTER WITH AI

### 01

We provide C2 software Surveilaz, which is camera agnostic and powered with AI algorithms and threat detection capabilities.

C2 software platform, where operator is "on the loop".

REQUEST DEMO



## MOBILE SURVEILLANCE PLATFORM

### 02

Mobile autonomous surveillance platform SurveilSPIRE, with a built-in AI detection software and autonomous energy source, to conduct fully automated operations in different weather conditions.

Light weight high surveillance platform,  
which doesn't require field operators.

Integrated unmanned aerial inspection  
system built-in.

REQUEST DEMO



## CAIMAN: MOBILE SURVEILLANCE SYSTEM

03

The Caiman system is the best solution for  
reconnaissance missions, which require  
ultra-fast reaction, short-term operations,  
or rapid decisions.

REQUEST DEMO



## UAV and SPECIAL DRONES

### 04

Unmanned aerial surveillance and inspections.

Fixed-wing airplane surveillance 2-8 hours of flight time with VTOL capabilities. Inspections or recon flights with ultra-fast mini drones.

Special mission drones for special operations in different environments.

REQUEST DEMO

## ABOUT US

For over the last 15 years, our team has been at the forefront of providing state-of-the-art security and surveillance solutions to customers in more than 25 countries worldwide. Our office and



factory spaces are located in the capital of Estonia – Tallinn.

With a dedicated team of more than 40 employees, we are driven by a singular mission: to create a safer world. We achieve this by developing world-class border surveillance systems, playing an important role in combatting cross-border crimes, smuggling, and preventing illegal border crossings.

If you share our passion for this mission and want to be part of a dedicated and experienced team, reach out to us

at **[careers@defsecintel.com](mailto:careers@defsecintel.com)** .

Your journey toward making a difference in global security starts here.



President and CEO

**JAANUS TAMM**



CTO

**KRISTJAN PIHUS**



CFO

**HELMUT RISKE**



Head of Engineering

**ROMANS KARPELCEVS**



Supply Chain Director

**KERT RÄIS**





Head of People

**HEDVI KINK**



Production Manager

**KRISTJAN MÄGI**



Quality Manager

**KAIA-KRISTIINA KIRIKAL**



## REFERENCES

### **VYGANTAS STUNZEMAS**

Chief of Adutiškio Border Cordon, Lithuania

"The use of a DefSecIntel mobile mast SurveilSPIRE in border guarding is necessary. Fast installation and a wide view (20 km<sup>2</sup>) made it possible to establish 24/7 EO/IR surveillance on the border section within an hour, freeing up significant human resources. An automatic system for detecting and alerting the operator makes it possible to quickly respond to changes in the situation at the border.."

## REFERENCES

### **JOHN BOYER**

Managing Director of KVG US DoD Prime  
Contractor and combat veteran of the United States  
Marine Corps

"We have completed together with DefSecIntelTeam several international integrated border security projects worldwide and continue to cooperate with them in AI-powered surveillance solutions"

## REFERENCES

### **TÕNU HUNT**

Former deputy chief of Estonian Police and Border Guard in Border Guard Affairs during years 2010-2013

"Estonia has one of the most modern border lines in the world. Over 10 years of effective cooperation with this team has resulted in implementation of highly innovative integrated border security solutions, to protect Estonia."

## CONTACT

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Name \*

Email \*

Subject

Message

Send



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Ettevõtluse Arendamise Sihtasutus toetab  
perioodil 1.02.2020 - 31.10.2020 projekti  
„Autonoomse seireplatvormi MASP tehniline  
disain“ Euroopa Liidu Regionaalarengufondi  
vahenditest. Projekti eesmärgiks ja tulemuseks on  
MASP uus tehniline disain, mis viiakse ellu  
koostöös TenTwelve OÜ. Projekti maksumus on  
35 505 eurot, millest EAS toetab 20 000 eurot.

Defsecintel Solutions OÜ viib perioodil 2.09.2022 -  
31.08.2023 ellu tootearendusprojekti  
nr 2014-2020.15.03.22-0611 „SurveilSPIRE toote  
versioon arendus (MASP3)“, millele eraldas  
Euroopa  
Regionaalarengu Fond 353 463,75 eurot.  
Rahastatakse EU Covid-19 pandeemia  
reageerimise raames.