



ianus
consulting



ABOUT IANUS

IANUS Consulting Ltd is an SME that conducts research in a number of research areas with more active participation in the security domain, develops innovative technology solutions and concepts, and is actively participating in the preparation of research proposals and the implementation and management of all aspects of European-funded research projects.

"The secret to getting ahead is getting started."



SERVICES

- **Project Management**

IANUS Project Management is a cloud-based service, based on Microsoft's Power BI, used to gather data from different sources into a single set for data visualizations, evaluation, analysis and insights through sharable reports, dashboards and apps.

- **Software Development**

IANUS skilled personnel, can help your company meet your software development goals: Websites, Android Apps, Web Apps, Desktop Apps

- **Cyber Security**

IANUS Consulting LTD provides a range of professional cybersecurity services, all aligned with the stringent standards of ISO 27001:2022.



CYBER SECURITY

- **Comprehensive Cybersecurity Auditing**

Our auditing process is meticulous, encompassing careful planning, risk assessment, and a detailed examination of security controls. We conduct exhaustive tests, such as penetration testing and vulnerability scanning, and provide thorough reports with practical recommendations.

- **Development and Implementation of Information Security Policies and IT Procedures**

We specialize in creating robust, tailor-made Information Security Policies and IT Procedures. Our policies are crafted to meet the highest standards of operational security and compliance with regulations. We ensure these policies and procedures align with the latest industry standards and best practices, providing a comprehensive strategy to protect your digital assets and uphold the integrity of your IT infrastructure.

- **Customized Information Security Officer Services**

Our service offers specialized expertise in security management and strategic defence planning. We provide organizations with a dedicated expert, well-versed in cyber threats and ISO 27001 standards, to oversee and improve cybersecurity measures.

- **Security Awareness Training**

Our training programs are designed to heighten employee awareness and vigilance in cybersecurity. These engaging and interactive sessions are tailored to each organization's needs, covering current cyber threats, best practices, and compliance requirements.



CURRENT PROJECTS



IANUS is actively participating in the preparation of research proposals under the EU framework program for Research.

Our successful journey through time...

Raising 5 million euros funding since 2020

Solutions' Foundation

- Core architectural design
- Modular, scalable, adaptable
- Targeting current gaps and needs of the market



SOLUTIONS

- **MAESTRO**

An Incident Management Platform, which is adaptable to the nature of the using entity (Police, Security company, Firefighter, Emergency Medical Teams, First Responders).

- **Security Vulnerability Assessment (SVA) tool**

Focused on enhancing the security assessment of selected public spaces.

- **CBRN tool**

Wearable technology that monitors the health status of the soldier and provides them information and alarms on possible CBRN threats.

- **Community Policing**

Overview of geographic areas, with indications on danger level and crime rates, providing a clear understanding of safety levels in different areas enhancing situational awareness for both LEAs and the community.

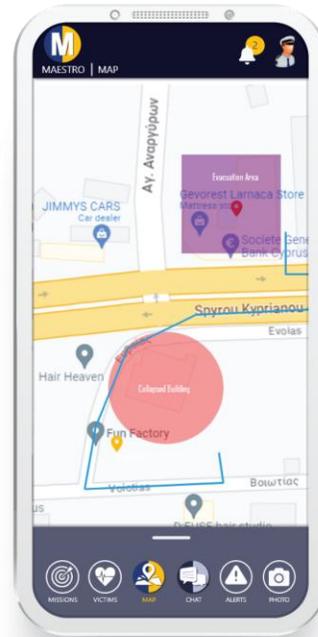




MAESTRO Incident Management Platform

- MAESTRO is an Incident Management Platform, which is adaptable to the nature of the using entity (Police, Security company, Firefighter, Emergency Medical Teams, First Responders)
- MAESTRO improves their response time and efficiency with a variety of tools and technologies that can be expanded to meet their specific operational requirements.

Mobile App (Android)



WEBAPP





MAESTRO Benefits

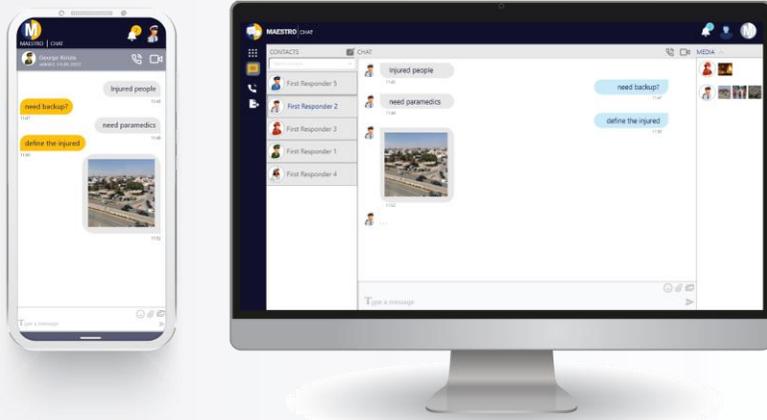
-  Modular software tool for full on-site support on front line responding various incidents.
-  Operation in all echelon levels (local, regional, national).
-  Management with smart and user-friendly web interface.
-  Especially designed to be adaptable to all first responders' services.
-  Real time connection with the Command-and-Control Center.
-  A perfect tool for training, planning, and managing incidents.





MAESTRO Applicable Areas

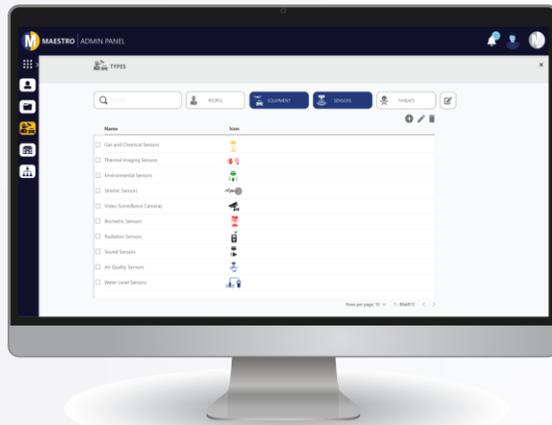
Real time data exchange



Disaster Area Management



Resource Management

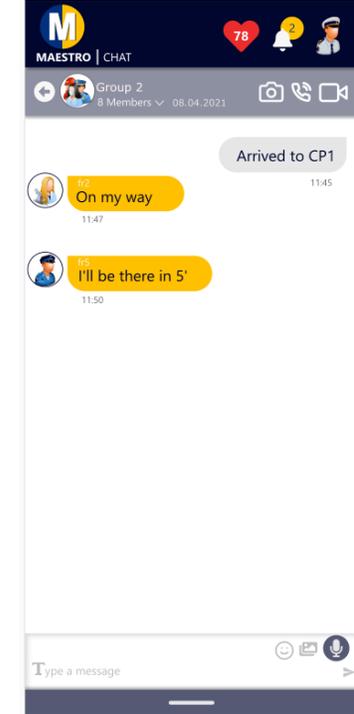
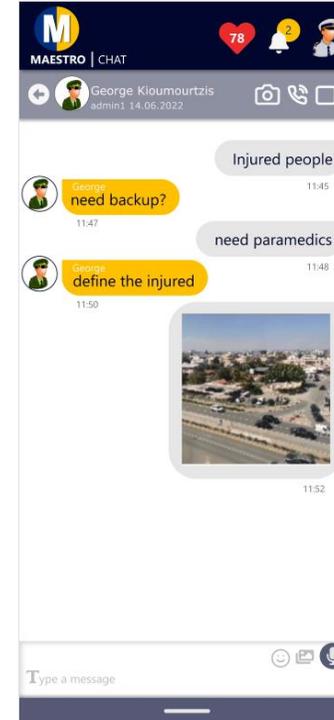
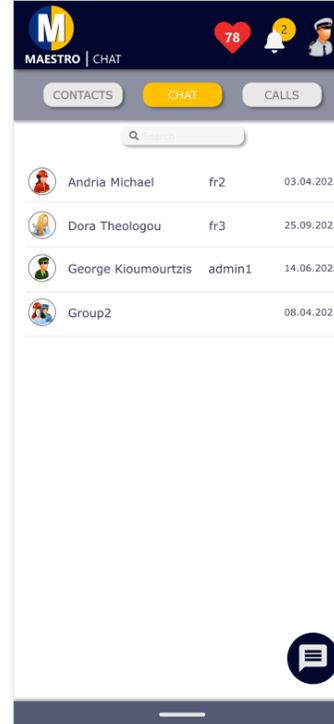
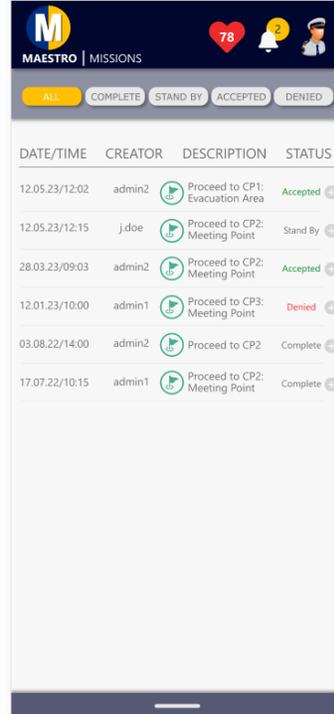
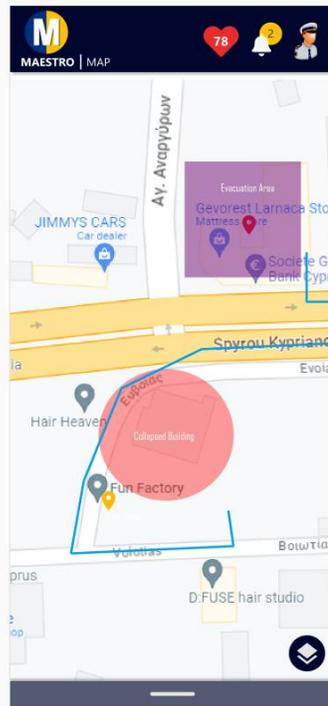


Planning and training





MAESTRO Mobile App



- Enables on-the-go access to crucial incident information for first responders
- Real-Time communication with Command-and-Control Centre



SERVE - SEcuRity Vulnerability assEssment

Comprehensive evaluation of security vulnerabilities based on predefined questionnaires.

Map

Public Spaces

Threats

Building id	Name	Impact	Attractiveness	Export	Action
176	Metropolis Mall_Safe Cities	Medium	High		
199	Church_case	Low	Low		
201	Stephanis case_Larnaca				

Id	Title	Description	Intent	Capability	Likelihood
1	Fire Arms Attack	small caliber pistol or semi/full	Medium	Very High	High
2	Sharp object attack	knives, machete, other sharp ar	High	High	High
3	Vehicle Attack	use of vehicle as a weapon by	Very High	Low	Low
4	IED	in objects or goods (based on			
5	PBIED	explosives concealed on a pers	Very High	Low	Medium
6	UA VIED	remote controlled device - exp			

- Fire arms attack -
Threat Assessment - Step 1

Number of attackers

Number of attackers

Previous Next Save

- Spirit_demo -
Impact Assessment - Step 1

Crowd density
Number of people potentially exposed in the attack per square meter unit-not necessarily casualties or otherwise injured

Previous Next Save



REACT - Risk and EvaluAtion of CBRN Threats

A web-based platform for tracking and identifying CBRN threats in the battlefield based on wearable sensors.



THREAT

90% Drug Activation: Required

USER2

VITALS

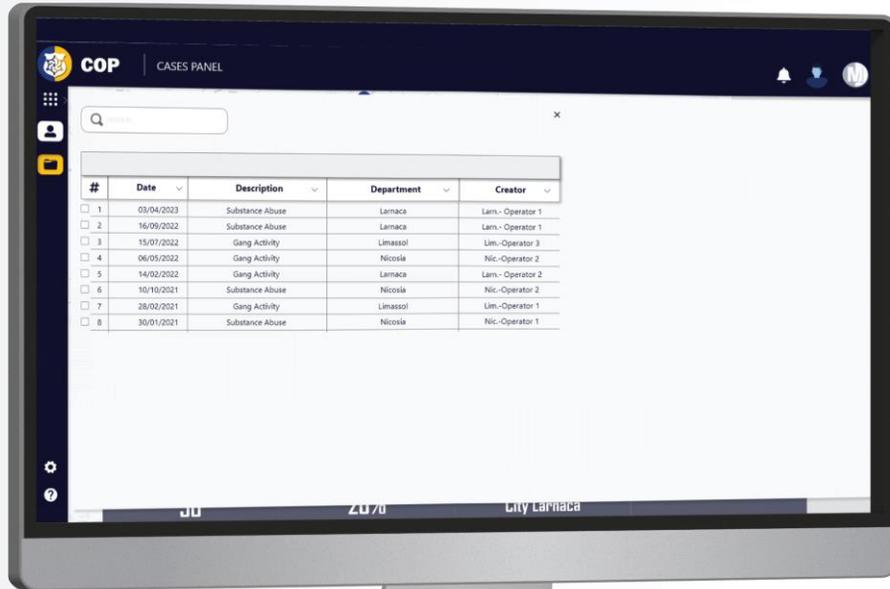
Respira. Rate	24 bpm	Blood Pressure
Temperature	104.2 °F	Diastolic: 130
O ₂	85 %	Systolic: 88

SYMPTOMS

Symptom detected: Seizure



COP - Crime Operations Platform



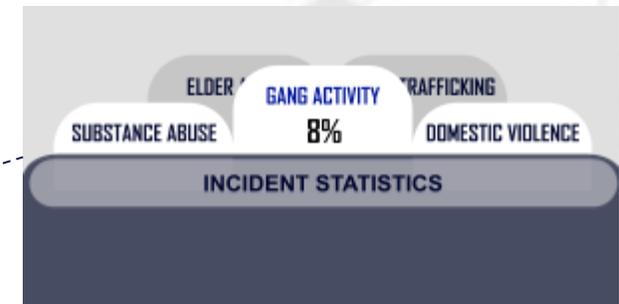
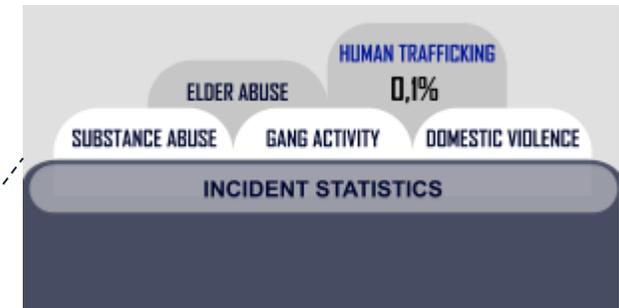
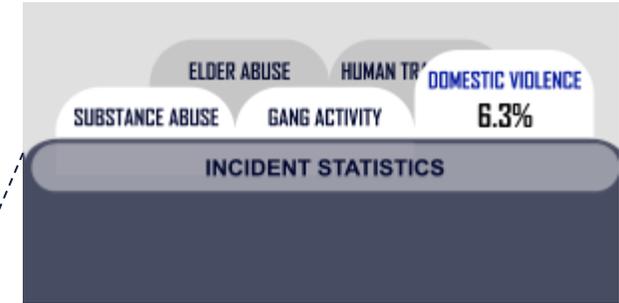
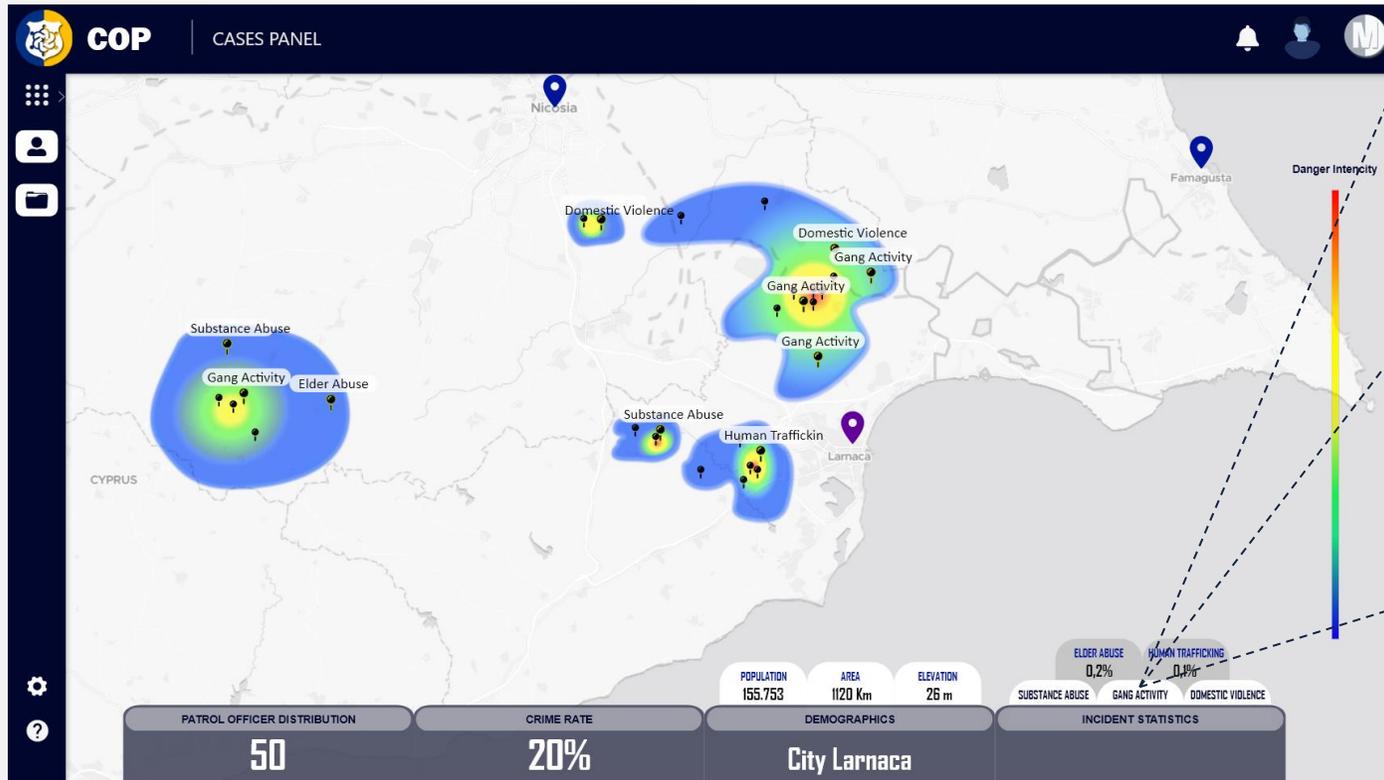
- Provides an overview of a geographic area.
- Danger Intensity Bar that indicates the colour coding used for portraying the crime rates.

- Each spot on the map showcases the security risk of the area, based on data of criminal recorded cases.



COP - Crime Operations Platform

- Incident tabs illustrate statistics of recorded crimes.
- Best for human resources management based on crime heat maps.



Contact



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