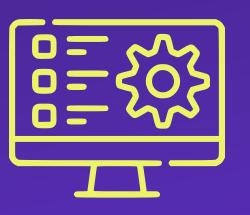
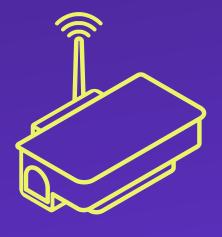
TROUM Smart Pest Management



Smart live multi-catch mouse trap



CRM System



Bait station



Smart multi-catch trap and Trojan CRM system save more than 70% of working time, we are a digital pest control technician who works 24/7

Our goal is to safeguard **HUMAN HEALTH**, food safety, and property integrity through automated pest control by implementing Smart equipment and a multifunctional CRM system.

Our solution

For less than 1,5 years we invented and launch mini production of



Smart multi-catch mouse trap

Instant notification of a capture



HUB

- It is the heart of the remote monitoring system, connecting all smart traps.

 • It stays in constant communication with CRM.

Smart rodent bait station

Smart monitoring of bait consumption

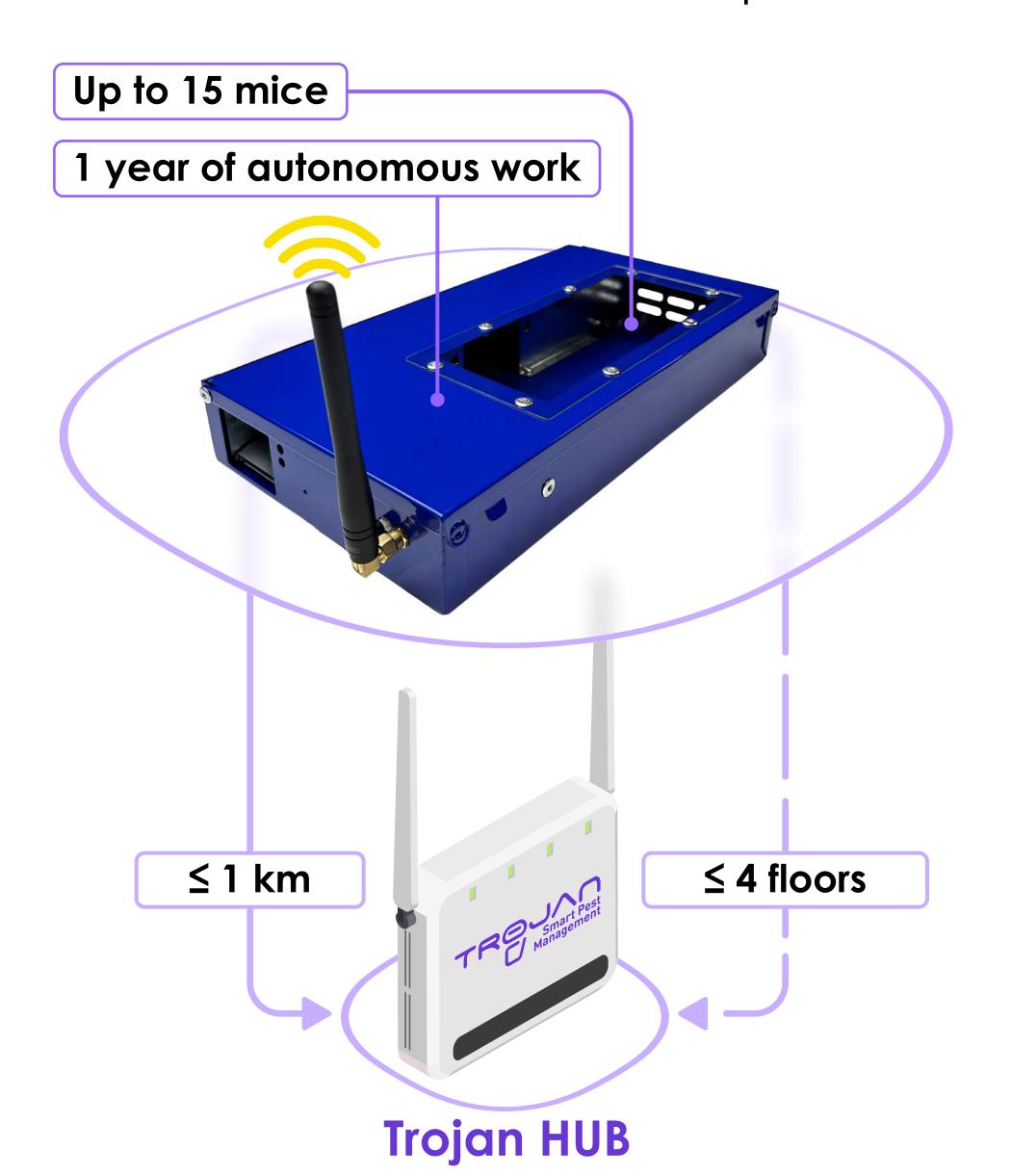


Professional CRM System

Al for insects monitoring

VAL-E

Smart Multi-catch mouse trap



- Catches up to 15 mice with display of exact time, number, and direction of movement in Trojan CRM System
- One of the most used and practical designs for commercial pest management
- We use a LoRa communication module, so we can send a signal up to 1 km away
- 1 year of 24/7 battery life
- Combining with other smart traps provides comprehensive analysis of the infestation - we create Smart Ecosystem
- A live trap is a humane method of catching a living creature
- It is waterproof and dustproof IP 65 (under development)
- Diverse trap color options
- No rodenticides no poisonings

Bait station

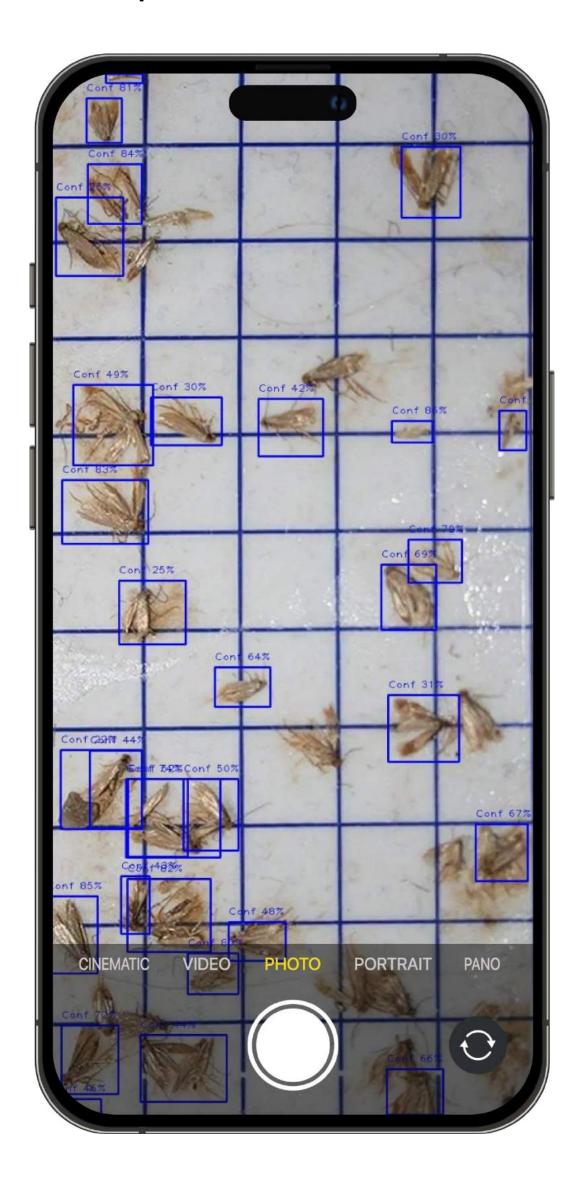
Smart rodent bait station



- Smart module for bait station
- Smart remote monitoring of bait consumption
- Displays the amount of bait consumed in grams and the time period of consumption in Trojan CRM System (AUTO)
- Up to 1 km signal transmission
- 1 year of 24/7 battery life
- Ecosystem the combined operation of smart equipment with the CRM system
- It is waterproof and dustproof IP 65 (under development)

Trojan Al for insects monitoring

Under development



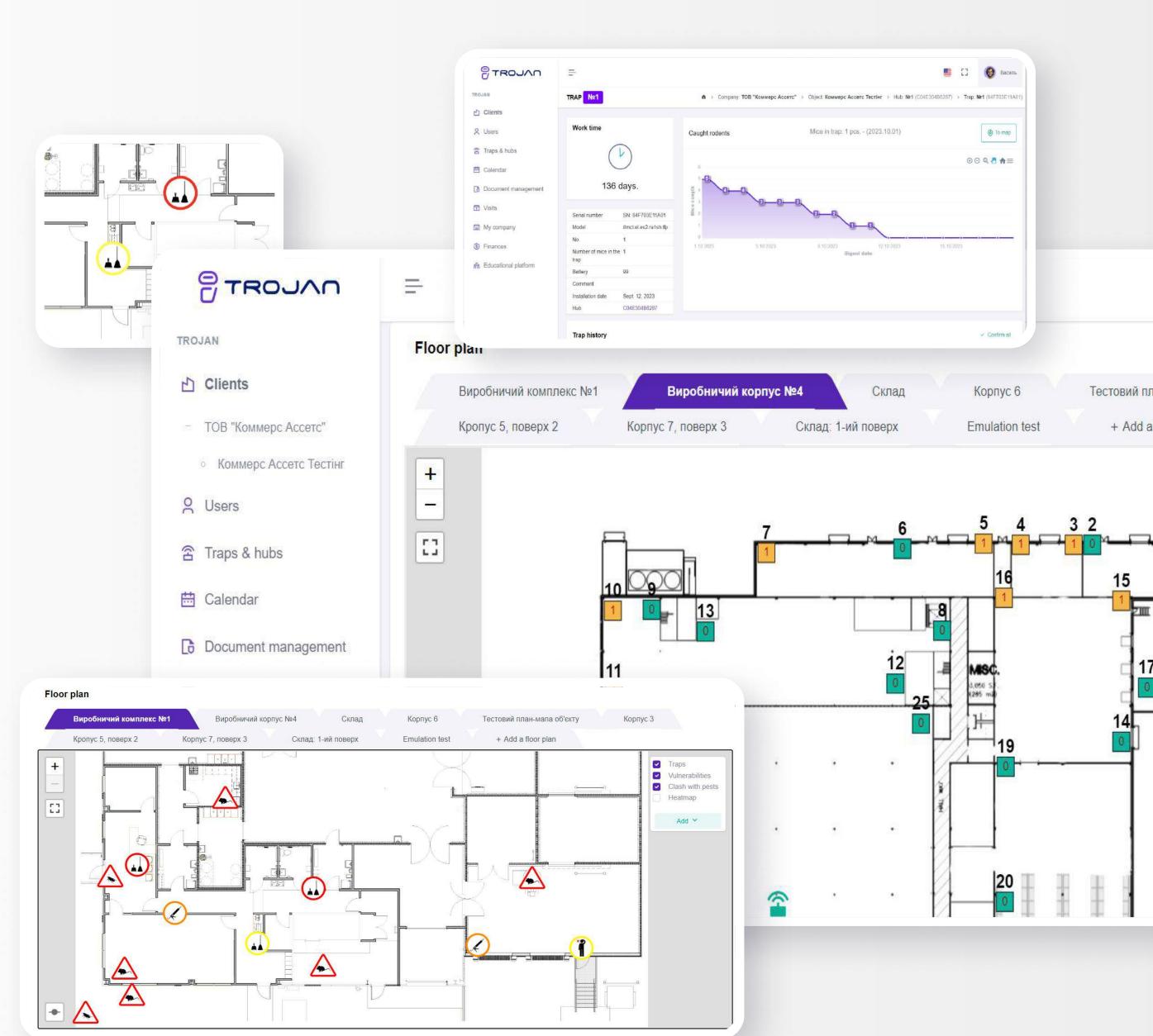
- Distinguishes the types of insects caught
- Counts the number of insects of each species
- Calculates the filling of the adhesive surface in percent
- Photo analysis on request
- Analytics in the CRM system
- The basis for creating smart traps for flying and crawling insects



CRM

Features:

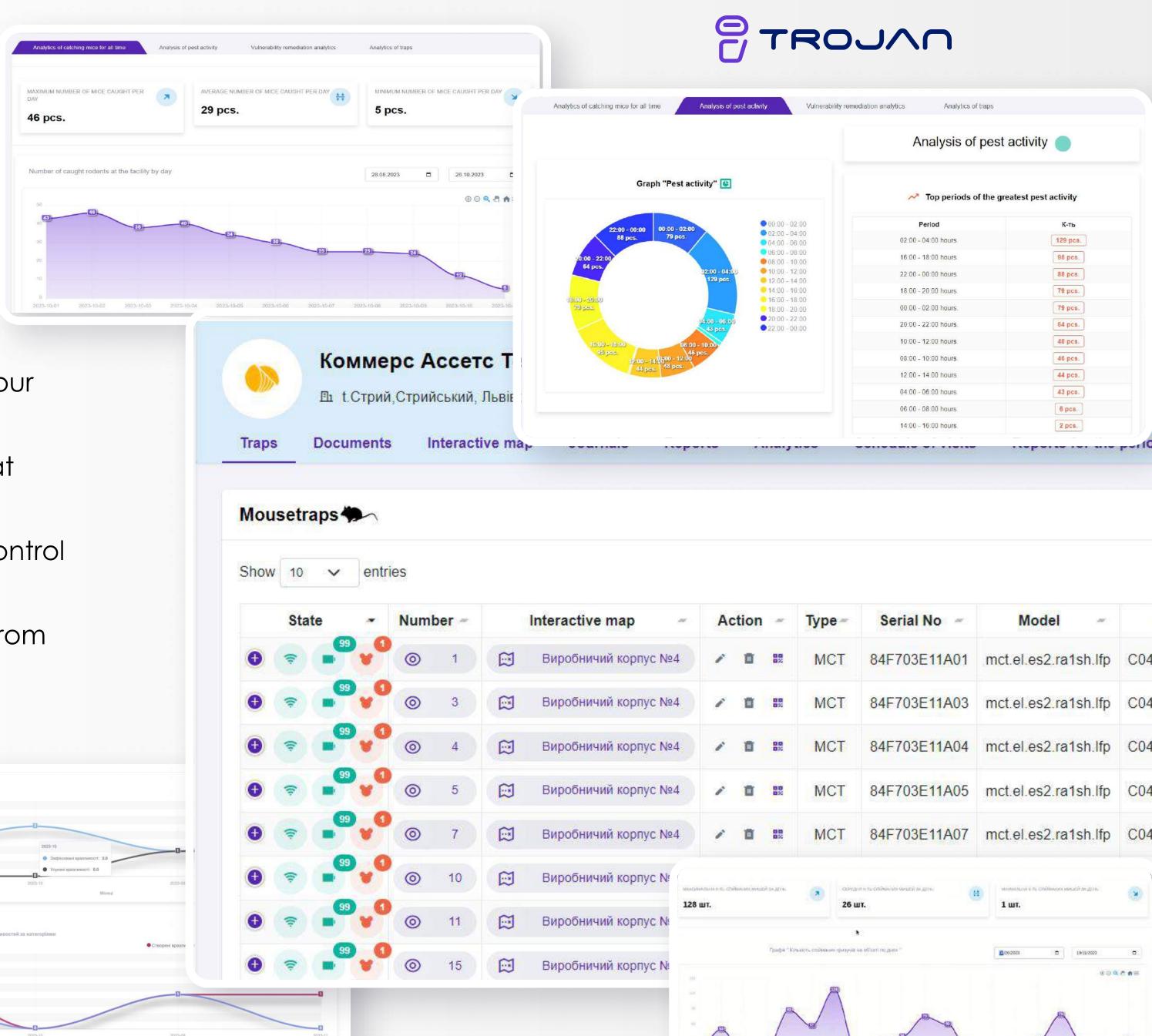
- Information from the traps: Find out which trap caught mice, where, when and how many
- Interactive map: Get a visualization of your facility and control points of traps and vulnerabilities
- Vulnerabilities: Get information about the vulnerabilities at your facility, their criticality and the timeframe for remediation
- Pest encounters: Have you noticed pests or traces of their activity? Report it by placing a mark on the map and indicating the time



CRM

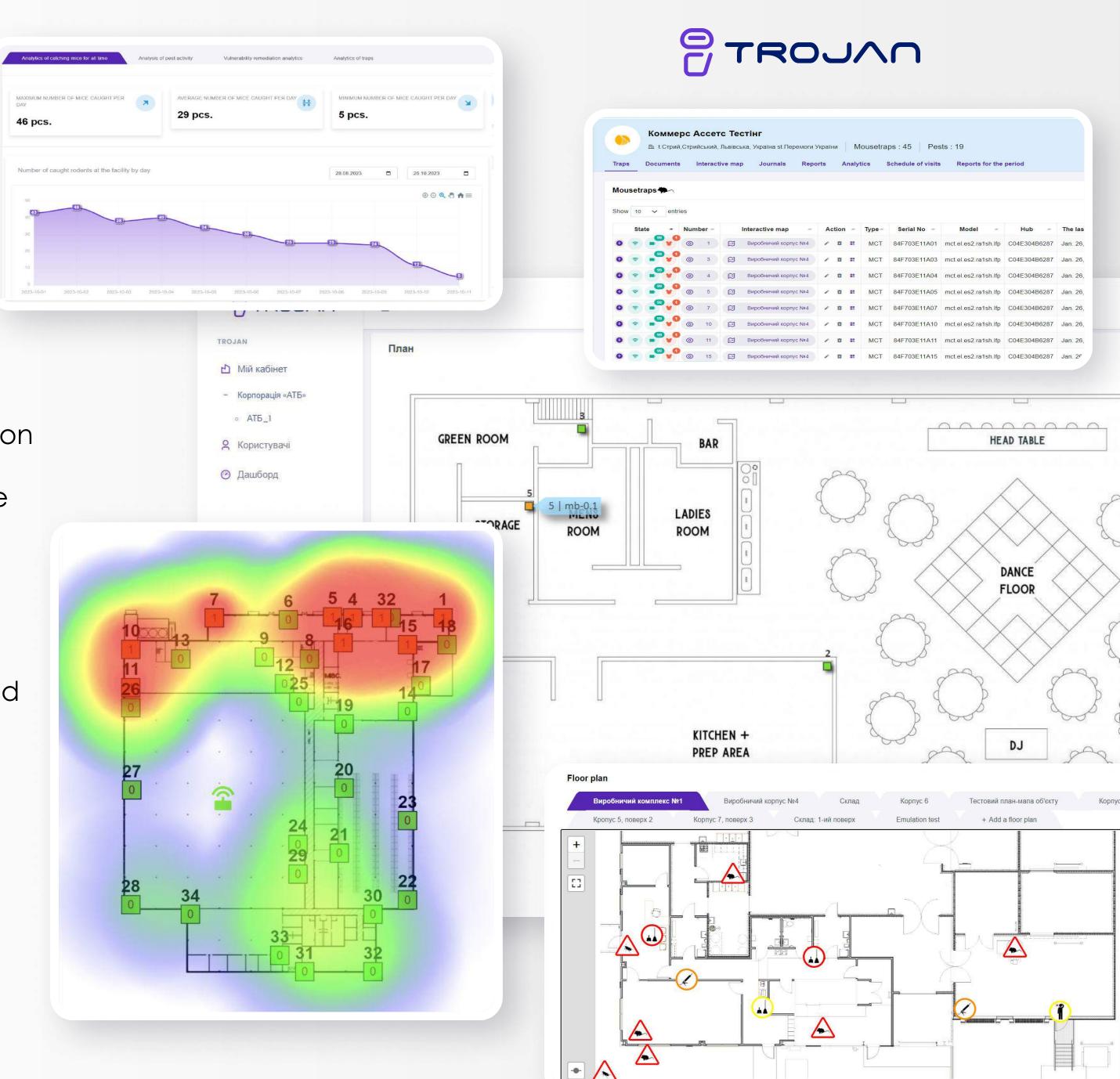
Features:

- Statistics/Analytics: Control the situation at your facility with high-quality analytics!
- Electronic document management: Always at hand digital documentation
- Visit log: View the schedule of visits of pest control specialists online!
- **Reports:** Access all pest control reports 24/7 from anywhere in the world!



CRM

- Instant 70+% time and labor costs savings
- Interactive map: quick and user-friendly installation display of smart traps, vulnerabilities, encounters with pests... - everything is convenient and in one place
- Automated documentation, reports
- Collection of historical data
- Automated statistics/analytics of pest activity and vulnerabilities
- Infestation zone analytics and instant insights



How it works



Install a Smart LoRa Multi-catch trap/Bait station



2 It is connected to the CRM system by HUB



Notifies immediately in CRM and messenger about the catch



CRM:



- Automated ReportsAnalytics/statisticsInteractive map...





- Remote monitoring
 Saving time / resources
 Increasing efficiency
 Job satisfaction

- & more



Trojan smart multi-catch trap

The cost of the trap, \$

Subscription fee for CRM per month, \$

The cost of the hub, \$

Access to the CRM system

Instant notification in the messenger about catching a rodent

Performance analytics, Interactive map, Hit map

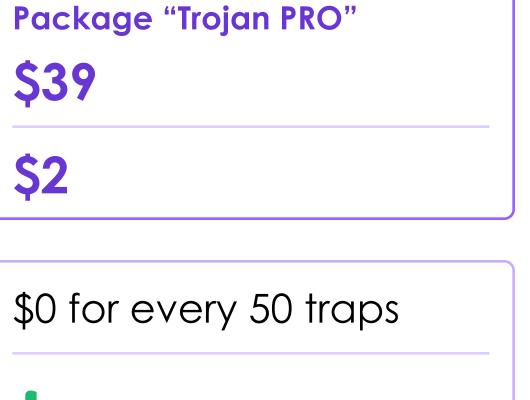
Online reports, audits

Free audit and expert consultation

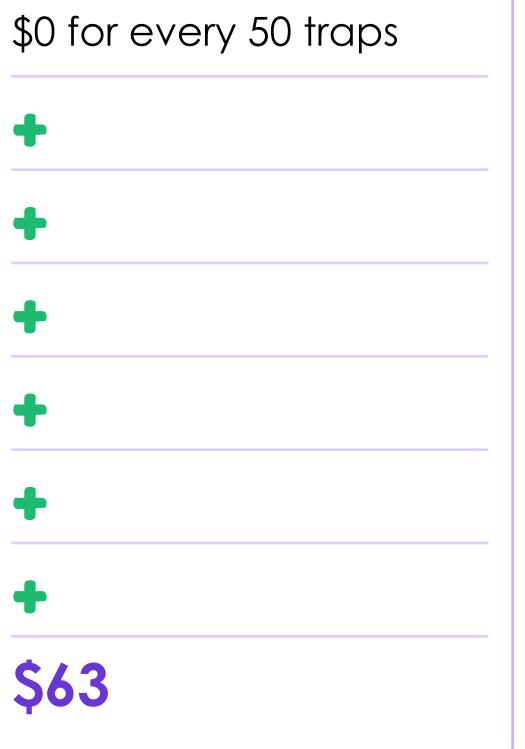
Training Platform Pest Manager (Business Start course)

Cost per year, \$

Package "Trojan Trial"	
\$49	
\$1	



\$0 1 piece for 12 months
+
+
+
+
\$61





Benefits of working with us



Remote pest monitoring 24/7, early infestation detection



Automated Reports, Statistics



Instant notification and threat identification



>70% time savings for empty traps checking



Interactive map and display of infestation/ activity areas



Professional support



Financial savings

Product development strategy



Smart bait station for rodents

Summer

2024

Smart trap for flying insects with Al photo analysis

Spring

2025

A complete remote monitoring ecosystem - a full-cycle CRM

Autumn

2025

A pest killer Alrobot that goes back in time to eliminate the threat... why not)))

Future dev

202X

















2024

Winter

Launch of production of live multi-catch traps

2024

Spring

Smart mechanical traps for mice and rats 2025

Summer

Smart trap for crawling insects/ cockroaches with Al photo analysis

202X

Future dev

Equipment for remote monitoring of gas concentration during fumigation process











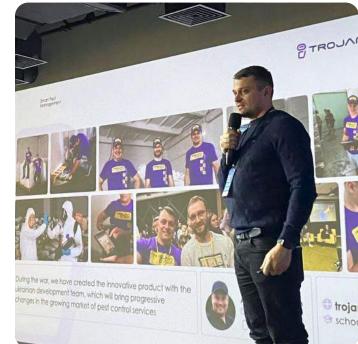






















Contact's





site trojan.systems



facebook.com Trojan-CRM-Systems



instagram.com trojan_crm_systems



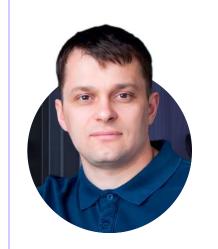
youtube.com TrojanSystemsEN



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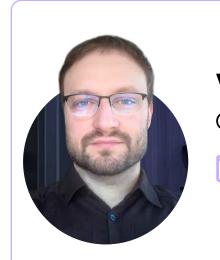
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