

# Mine Action in Ukraine

Key achievements, key tasks



# Current Progress

**138,500 km<sup>2</sup>**

potentially contaminated territories

156,000 km<sup>2</sup> in Jan. 2024

**35,000 km<sup>2</sup>**

returned to productive use  
in 2023 and 2024

**87**

certified Mine Action operators

only 34 in Jan 2024

**49**

Mine Action operators in  
the process of certification

**over 4,000**

sappers

3,500 sappers in Jan. 2024

**251**

demining machines

86 in Jan 2024

National Mine Action Strategy and Implementation Plan for  
the period **up to 2033** was adopted





# Operational action plan includes:

2024 - 2026

## 3 strategic goals



Protecting people and restoring security in communities



Ensuring the return of land to productive use



Ensuring effective management of the mine action system to set priorities, manage data

16 tasks

50+

central and local authorities, enterprises, institutions and organizations involved in the implementation of the operational plan

68 activities



14

fully completed in 2024



43

are performed constantly



# I strategic goal

6 tasks / 32 activities  
**8 done**



Register of areas contaminated/probably contaminated by explosive ordnance launched



A new standardization code "Mine action. Humanitarian demining" and TC 322 'Standardization of processes in the field of mine action' was created



The process of land release has been regulated



Veterans and women are being engaged in the mine action sector



Needs assessment of victims of explosive ordnance was conducted



The profession of an explosive ordnance disposal operator - deminer was introduced



The program of compensation for the costs of humanitarian demining of agricultural land is being implemented





# II strategic goal

4 tasks / 23 activities  
**2 done**

Information and explanatory activities are carried out in educational institutions for employees of enterprises, institutions and organizations



State Emergency Service of Ukraine

**20 196** information and educational events

**755 331** persons reached

Publication of information materials in social networks, distribution of animated videos for children



ПОЛІЦІЯ

National Police of Ukraine

**1 125** training on explosion safety issues

**889** measures to inform the public through the media

Ensuring adequate and accessible social protection for persons affected by explosive ordnance



# III strategic goal

6 tasks / 13 activities  
**4 done**



Measures are being taken to implement an effective system of prioritization of mine action tasks



Methodological recommendations for prioritization of contaminated areas with explosive ordnance subject to humanitarian demining were approved



A pilot version of the automatic prioritization system for humanitarian demining is being tested in Kharkiv region, with further scaling up to the war-affected territory of Ukraine



Digitalization of the certification process for mine action operators and mine action processes



Ensuring the effective use of international technical assistance in the field of mine action





# Program of compensation of demining services for farmers



launched in 2024, **covers 100%** of the cost from the state budget

**59 auctions** worth more than **€16.8 million** were held for **11.3** thousand hectares of agricultural land

**47 contracts** worth **€11.9 million** were financed and work started on **9.5** thousand hectares of land

Mine action completed under **7 contracts** on **1.1** thousand hectares of land

The price of demining services was reduced by **18.7%** through auctions for public procurement



# Implementation of innovative technologies



Integration of cutting-edge technologies such as drones, artificial intelligence (AI) and multi-sensor systems



Launch of a coordination platform for innovation in humanitarian demining



Facilitating the localization of demining machinery and equipment



Pilot project based on Palantir platform in Kharkiv region to prioritize land for demining



# A stable prioritization system

to support the development of regions after demining



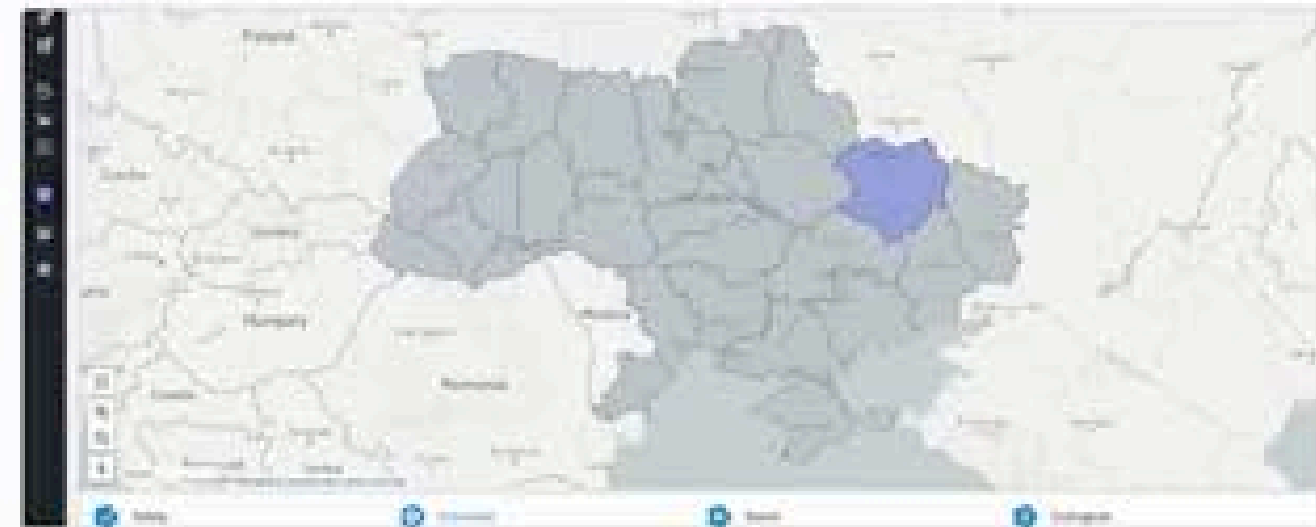
## Pilot project in Kharkiv region

Prioritization project implemented by the Palantir platform with support from the UK 🇬🇧 and Switzerland 🇨🇭

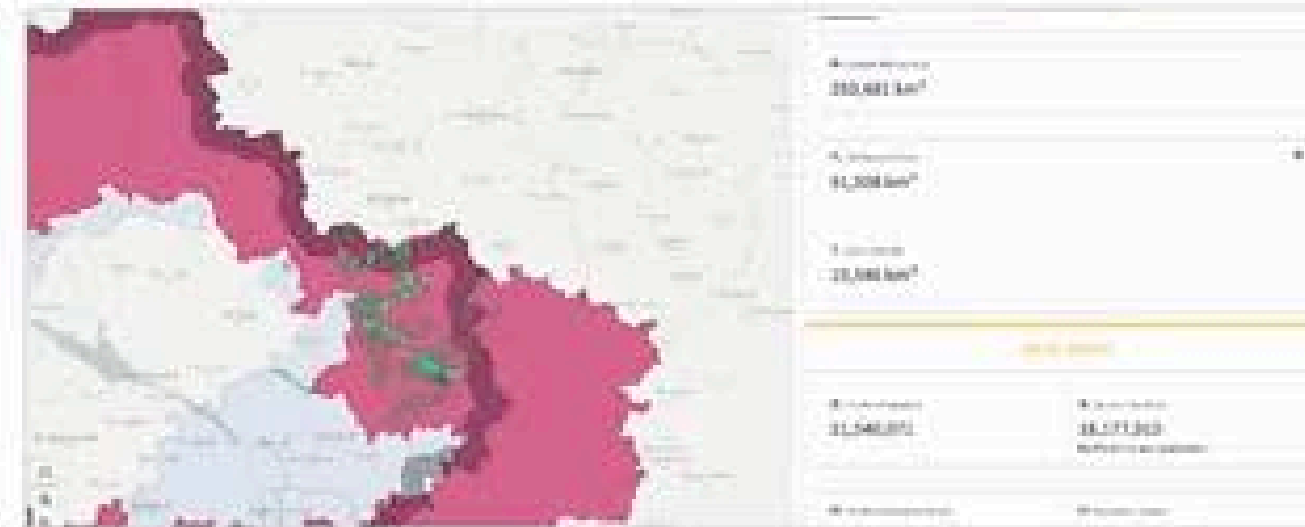
## Results:

The system allows to accurately assess the impact of demining on each land plot and identify the most important areas for demining





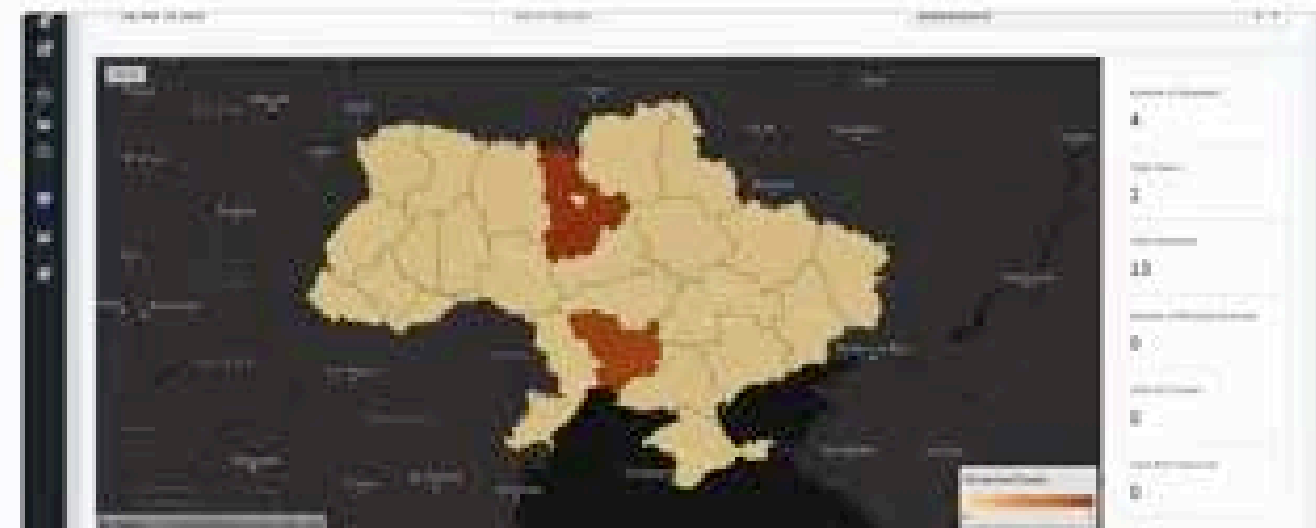
**Automated Prioritization Homepage** ★  
Multi-criteria prioritization of land plots



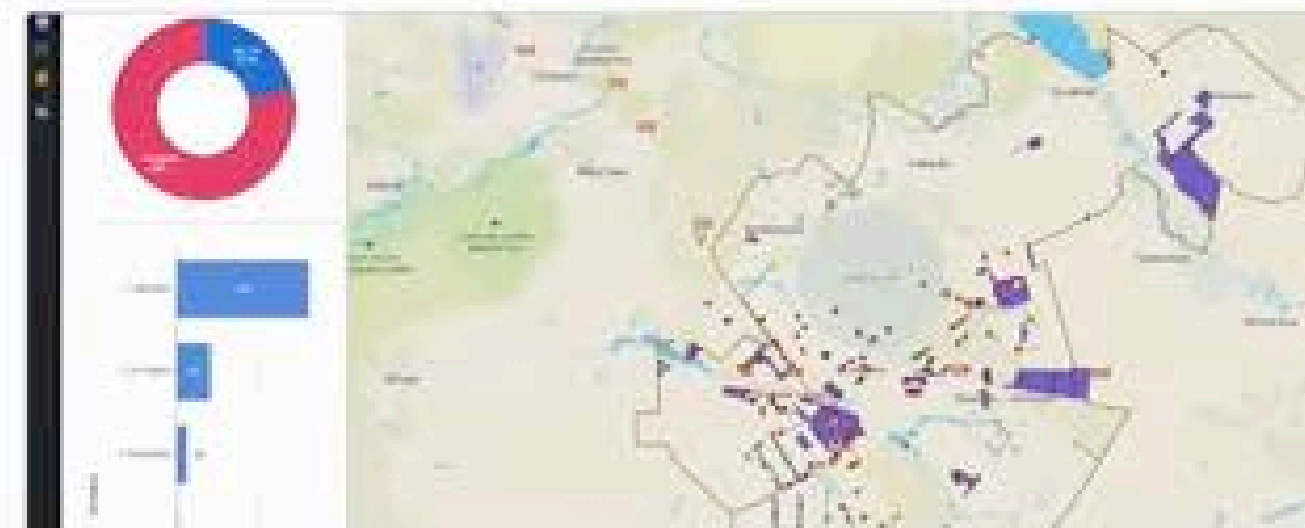
**Executive Dashboard** ★  
Country-level impact analysis and mine action



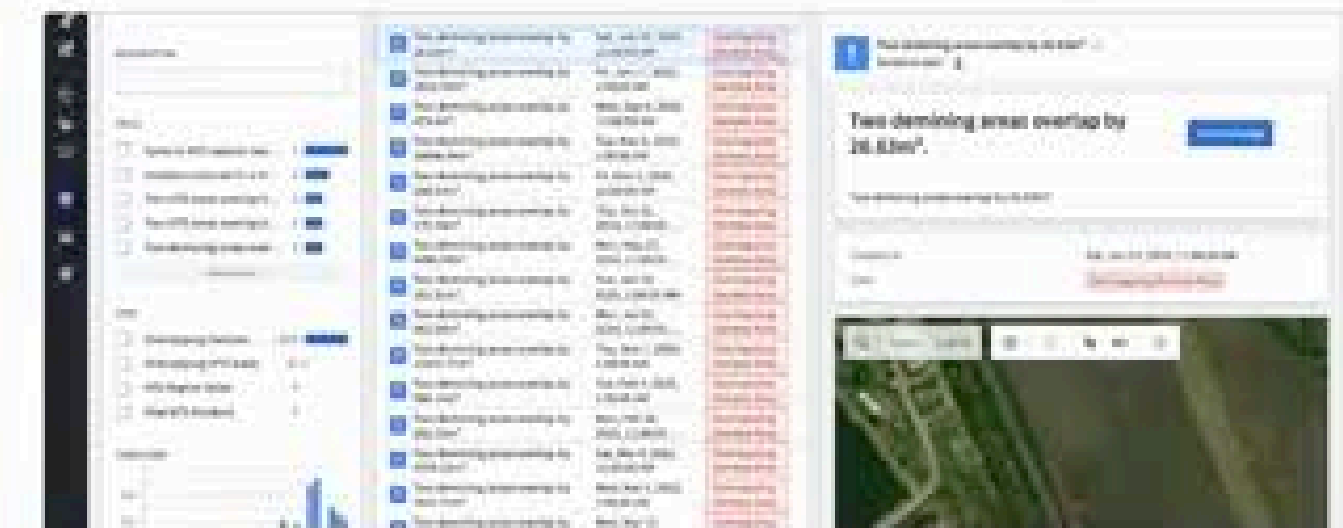
**Cadastre Prioritization Tool** ★  
Dynamically prioritize cadastres for demining



**Mine Action Resource Tracking** ★  
Demining operator capacity tracking



**Center for Humatarian Demining Toolbox** ★  
Suite of CHD operational applications



**Data Validation Inbox** ★  
Data quality monitoring and alerts

## Learn Foundry

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-  [Palantir Documentation](#)
-  [Palantir Developers Channel](#)

## Get Support

The Palantir team are here to support you. Please contact your [Palantir Representative](#) with any questions.



# International cooperation

key to success in humanitarian demining

Expanding the Sectoral Working Group to  
**60+ members**

An international conference is expected to be held **in Japan** in October 2025

## **International events:**

Together with partners, in particular, conferences on mine action were organized in Zagreb and Lausanne

**Bilateral cooperation is ongoing**

