



## Revolutionising Defence

How Digital Innovation Transforms Warfare

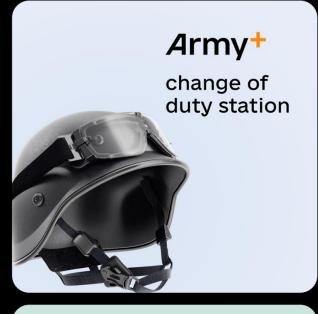


### Imagine a world where...





# A State in a Smartphone is the New Reality

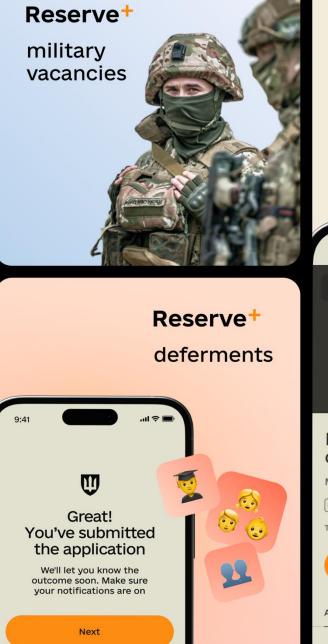














# **3 Challenges** of the War and Our Digital Solutions

## Challenge #1

# How can we provide conscripts with a convenient platform

for finding military vacancies and eliminate the need to wait in lines?



#### The backbone of seamless mobilization



#### Oberih

back-end: the unified

electronic register



speeds up processes

data exchange via Trembita implemented by eGA



eliminates manual errors

reduces workload

provides transparency

Reserve+

Ukraine's digital edge for military readiness





### All it takes is a few taps

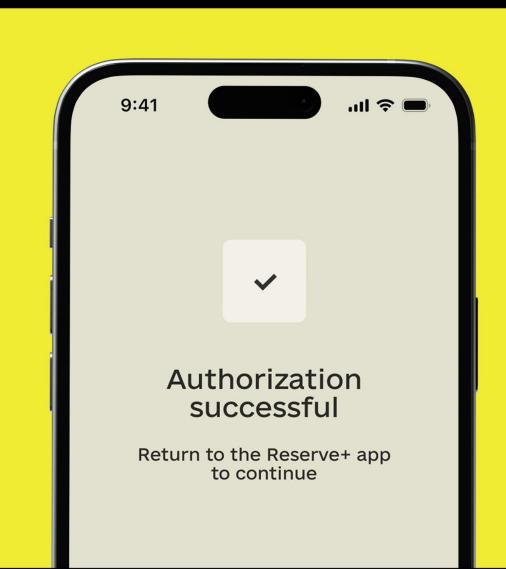


step 1

update military registration data

step 2

obtain military registration document



### Digitalization is irreversible



number of people who updated their data in two months

728 000

recruitment centers

1 000 000

administrative service centers



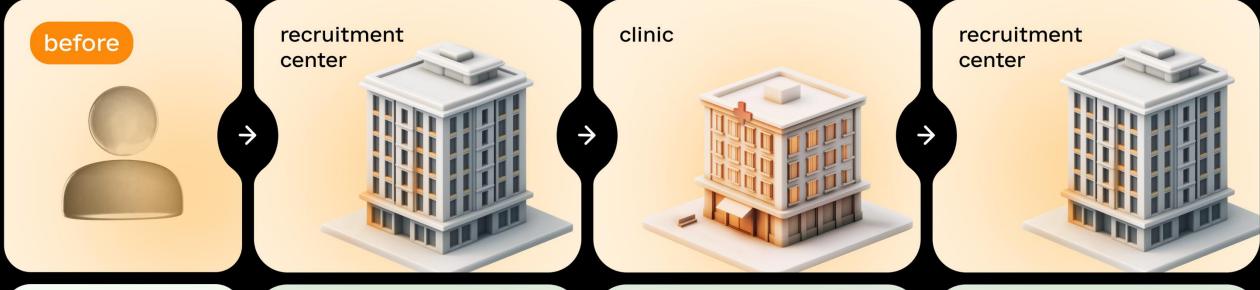
3 400 000

Reserve+



#### Streamlining medical assessments















russia

Ukraine

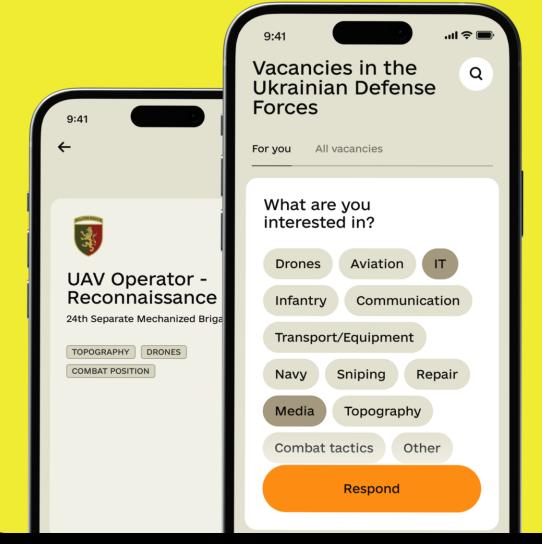
**MOBILIZING 130K TROOPS / YEAR** 

WHAT IS OUR SOLUTION?

#### The most convenient recruitment







9 000+ vacancies

brigade selection

ability to choose a match

100 000+ applications received



#### The most convenient recruitment





competitive pay per year

€42k

up to

## pro-level service

- NATO-standard training
- Modern equipment
- Legendary combat units

#### social benefits

- **0**% mortgage
- Free education
- Full medical coverage
- Free public transport
- Rent compensation
- 1-year deferment from mobilization



### **Empowering both people and the state**





military data update

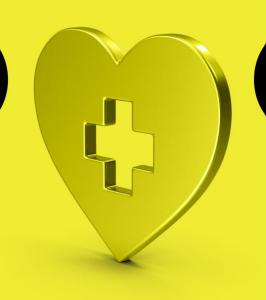
digital military document

digital medical referral

online recruitment









# Challenge #2

# How can we free service members from paper-based routines

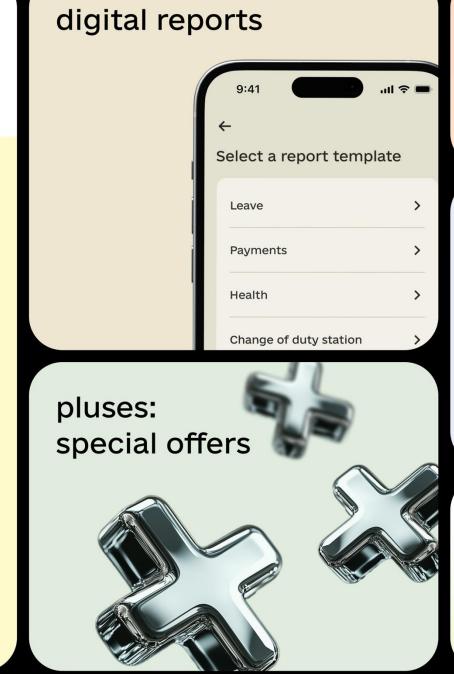
and provide them with convenient digital services?



#### Introducing Army+

an ecosystem that meets every service member's needs







surveys



change of duty station



## Digital requests Army+

## Focus on service, not paperwork



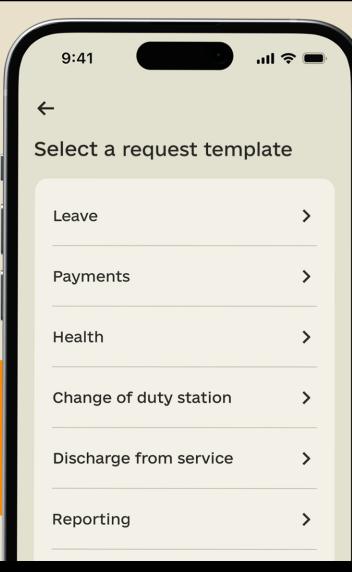
treatment

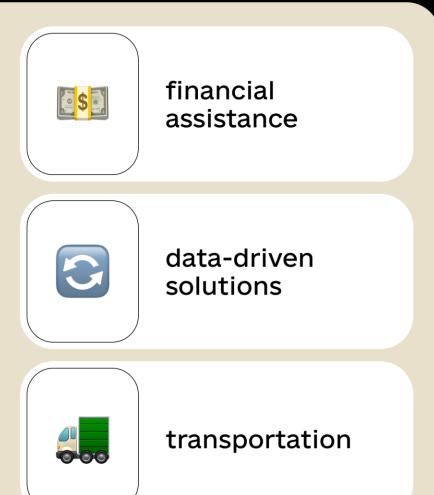


leave



READY-TO-USE TEMPLATES





#### Surveys Army+





×

Kyiv

k I

return

ор



#### **Training**

most in-demand courses released



#### Change of Duty Location

approval time cut from months to days



#### Improvements in National Land Forces Academy

head of the academy voted by users

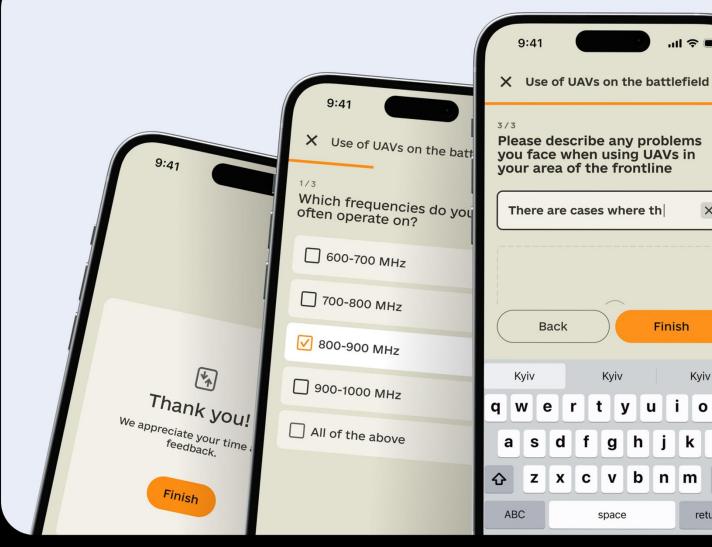


#### **Rights Protection**

military ombudsman in operation



And more...



#### Courses Army+

#### Learn at Your Own Pace





battlefield communicati ons



life in field conditions



psychological training



cybersecurity



enemy information warfare



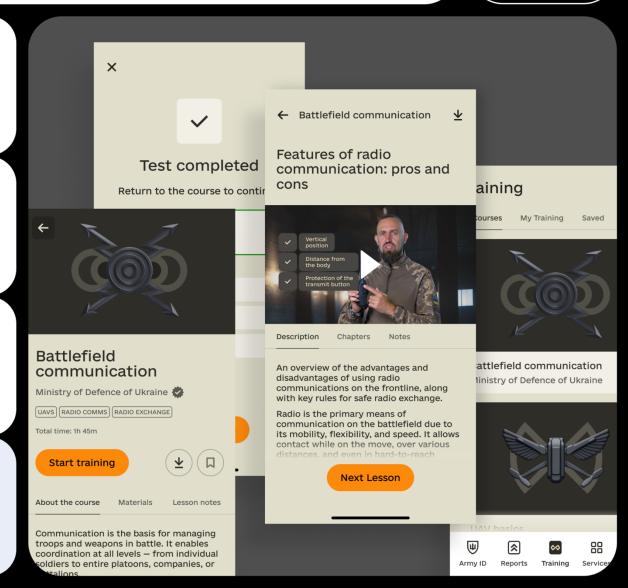
history of the Ukrainian Military



**UAV** basics



and more...



## **Army**<sup>+</sup> Pluses

Respect Through Action: Everyday Support for the Military





#### **DISCOUNTS**

Fuel Food Delivery X Equipment

Military Gear Automotive Supplies

affordable deliveries



train tickets from special reserve





#### Serving those who serve



+000 008

military personnel have authorized in the app

510 000+

digital reports submitted

57%

reports approved



85 000+

people started courses

200 000+

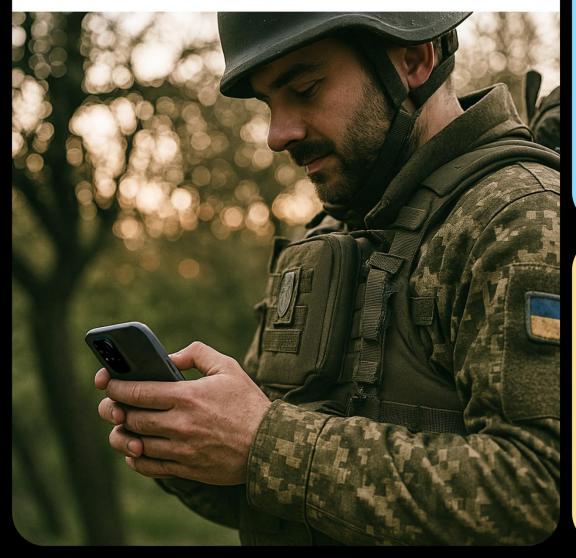
responses from 13 surveys

€2 800 000+

saved on fuel and delivery in just 4 months

### What's next Army+

Transition to one-stop-shop for military personnel













#### What's next



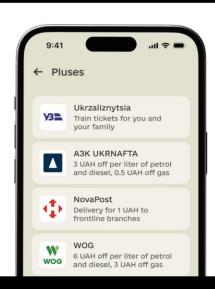
service members use the app

90%

of services for the personnel available online

100

national companies support the military





export of the app to partner countries



# Challenge #3

How can we protect the data of our service members and conscripts from malicious actors?

## Cyber incidents targeting the MOD



65%

malicious code

15%

intrusions

13%

attempted intrusions

4%

other

2%

data collection by a malicious actor 1%

availability violations

### **Cyber Incident Response Center**



#### mil.cert-ua

- → protecting state cyberspace
- → ensuring security in the defence sector

850 cases processed weekly

5,000+ real attacks investigated in 2024



#### Major threat global standards

MOD is first in Ukraine to adopt cutting-edge cybersecurity standards



ISO/IEC 27001:2023

for information security management system

NIST risk management and cybersecurity frameworks

for DELTA and Cybersecurity Operations Center



Ministry of Defence

#### CERTIFICATE

Management systems as per

#### DSTU ISO/IEC 27001:2023 (ISO/IEC 27001:2022, IDT)

Certification Body IMS INTERNATIONAL LLC hereby confirms as a result of the audit, assessment and certification decision according to DSTU EN ISO/IEC 17021-1:2017, that the organization

#### Ministry of Defence of Ukraine

6, Povitrianykh Syl Ave. 03168, Kyiv

Ukraine

operates a management system in accordance with the requirements of DSTU ISO/IEC 27001:2023 (ISO/IEC 27001:2022 IDT) and will be assessed for conformity within the 3 year term of validity of the certificate.

Ensuring and implementing state policy on national security in the military sphere, defence, and military construction in peacetime and during a special period regarding the definition of the principles of digital transformation, information echnologies, automation, informatization, cybersecurity, and cyber defence. Developing, implementing, updating and supporting:

- -basic and communication services in the interests of the Ministry of Defence of Ukraine and the Armed Forces of
- functional services deployed in the interests of the Ministry of Defence of Ukraine, the Armed Forces of Ukraine, and other entities of the security and defence sector.
- Provisioning the following services in the interests of the Ministry of Defence of Ukraine, the Armed Forces of Ukraine and other entities of the security and defence sector:
- user support for basic, communication and functional services;
- information security event management and cybersecurity incident response
   As per the Statement of Applicability version 1.0 dated 15.04.2025

Certificate Registration No. 55 121 25 04 14 Audit Report No. 250014

Valid from: 23.04.2025 Valid until: 22.04.2028 Initial certification: 2025

H. Syniato

Head of Certification Bod

Kviv. 23.04.2025

IMS INTERNATIONAL LLC

16/16. Sofiivska st., office 5 D1004. Kviv. Ukraine







# We're not just building apps, We're building culture

#### Allies for a smarter defence



## e-Governance Academy

via EU4DigitalUA and DT4UA projects from the European Union



#### Reserve+

deferrals, recruitment, ongoing tech support, and more



#### Oberig

expansion of integration with state registers



## Medical Information System

modernization of the software product

#### Allies for a smarter defence



# €2.5 million

Estonia's donation to IT Coalition

1026

workstations for Oberih operators Enabling data accuracy as a backbone for Army+ and Reserve+

Modernisation of Oberih test environment infrastructure





#### Allies for a smarter defence









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