



Kyiv Digital Vision 2030



Petro Olenych
CDTO of Kyiv City | 

Kyiv Digital Commitments

- Enable citizen engagement by fostering participation, collaboration and community empowerment
- Achieve global and European Union climate goals
- Increase the accessibility of spaces and services
- Ensure that the future viability is preserved for future generations



Kyiv Digital Team

We are Tech-Savvy Soldiers with powerful team chemistry and passion for excellence for our hometown

We are trusted

We are innovative

We are data-driven

We ensure procreative development



Our strategy was there back in 2016 and we clearly envision model of 2030!

Parking

(City services)

E-democracy



2016

What has been delivered within 5 years

LoRaWan network coverage for
the whole city

- 7000+ CCTV cameras connected
to situation centre

Smart parking

- Online petitioning

Digital Ticketing for municipal
transport

- Public budgetary governance

Booking appointment to
administrative services

- Kyiv Digital App as single
interface to smart city ecosystem

City services

Instead of queues and papers - Kyiv Digital

E-queue to administrative institution

E-documents and digital signature



Parking

Receive and pay fines

The app for inspectors

Evacuation notifications and easy return

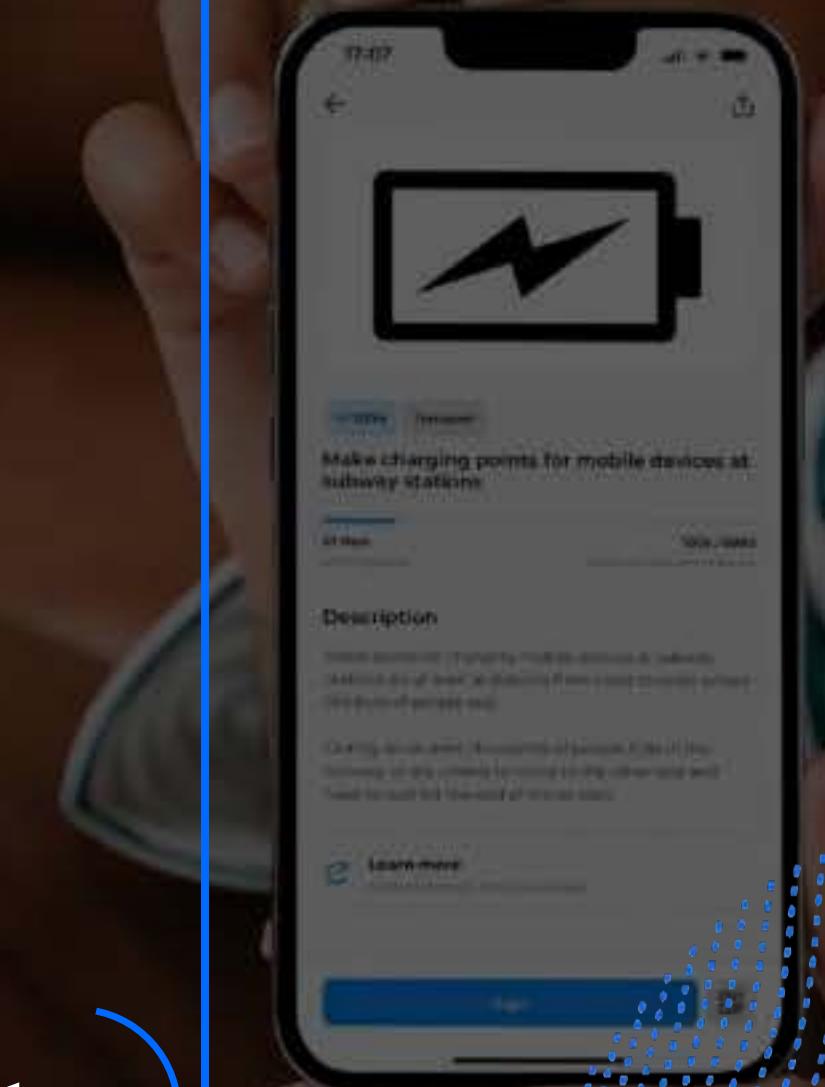
All receipts and papers are in one place



E-democracy

Pols, Petitions, Votings

Participatory Budgeting Projects



War in Ukraine

2022

Air raid alerts

Humanitarian aid

Housing and public utilities

Testimony about war crimes

Useful maps

Survival pack

Official communication channels

Important announcements



**Kyiv Digital City is a cornerstone of
critical national infrastructure and the
trusted scale proposition for the whole
country**

The ecosystem combines city services and provides them in a user-friendly, digital format

Public Safety

Environment

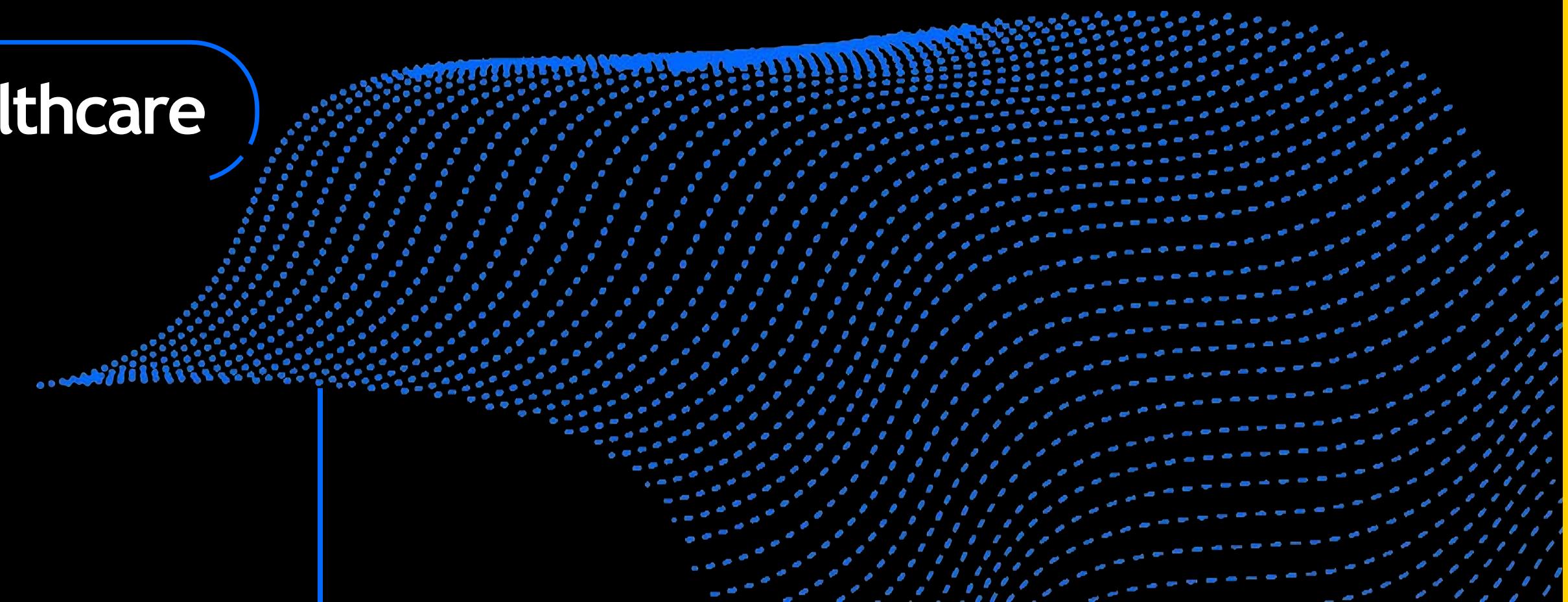
Social Assistance

Education

E-democracy

Healthcare

Transportation



Public Safety

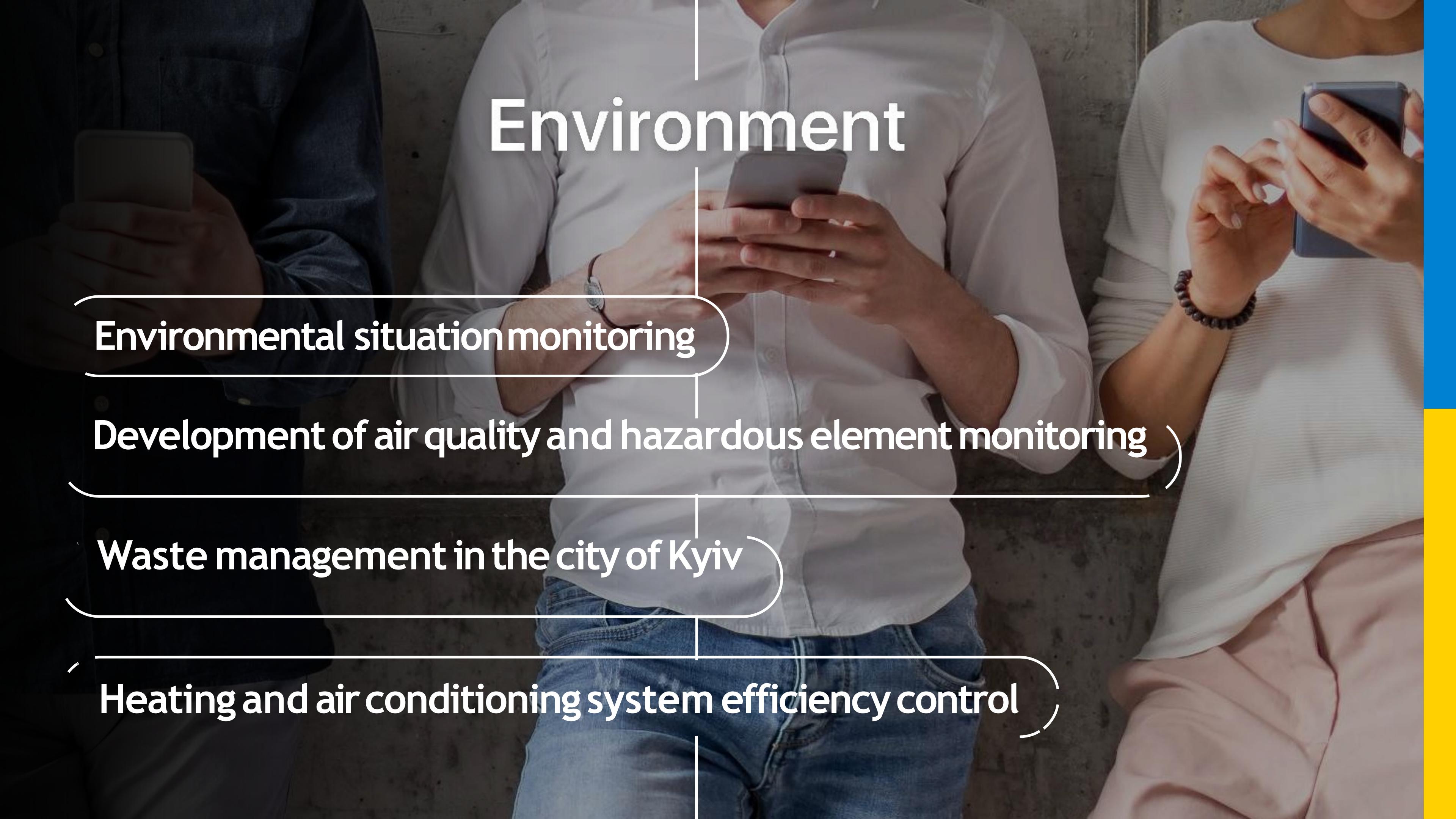


Operational-dispatching radio communication system

Situational awareness subsystem for State Emergency Service

The use of the municipal IoT infrastructure by the city residents

Smart and secure city UAV emergency monitoring and response solution



Environment

Environmental situation monitoring

Development of air quality and hazardous element monitoring

Waste management in the city of Kyiv

Heating and air conditioning system efficiency control



Social Assistance

Personalised social help, we know who and what need

Humanitarian centers (psychological help, food, medicine, points of needs)

Veteran services, adaptation, rehabilitation, job support

Personal digital ID to receive help online, Kyiv resident card



Education

Digital content labs for teachers

Development of an integrated multichannel educational platform,

Wi-Fi network for school bomb shelters providing seamless classes

City athlete mobile application with training workflow and available locations

E-democracy

A photograph of a person's hands holding a smartphone. The hands are dark-skinned, and one hand is wearing a silver ring. The phone is held horizontally. Four white text boxes with rounded corners are overlaid on the image, connected by thin white lines to specific parts of the phone screen.

A circular white line starts from the top-left edge of the phone and points to the text "Municipal budget expense control".

A curved white line starts from the bottom-left edge of the phone and points to the text "Citizen involvement in current and long-term city life issues".

A vertical white line starts from the bottom edge of the phone and points to the text "Voting, petitions, notifications with a personal elD".

A horizontal white line starts from the right edge of the phone and points to the text "Personal city improvement initiatives at the municipal budget expense".

Municipal budget expense control

Citizen involvement in current and long-term city life issues

Voting, petitions, notifications with a personal elD

Personal city improvement initiatives at the municipal budget expense

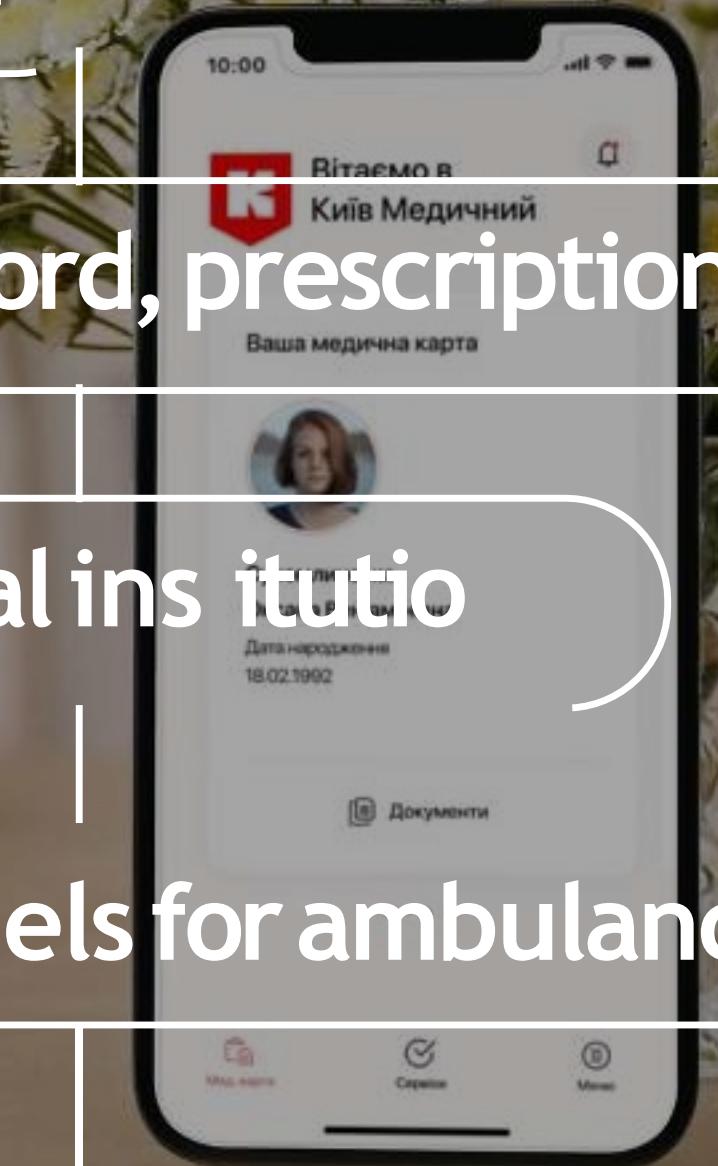
Healthcare

State standard digital health card

Doctor appointment, medical record, prescriptions

Computers and tablets for medical institutions

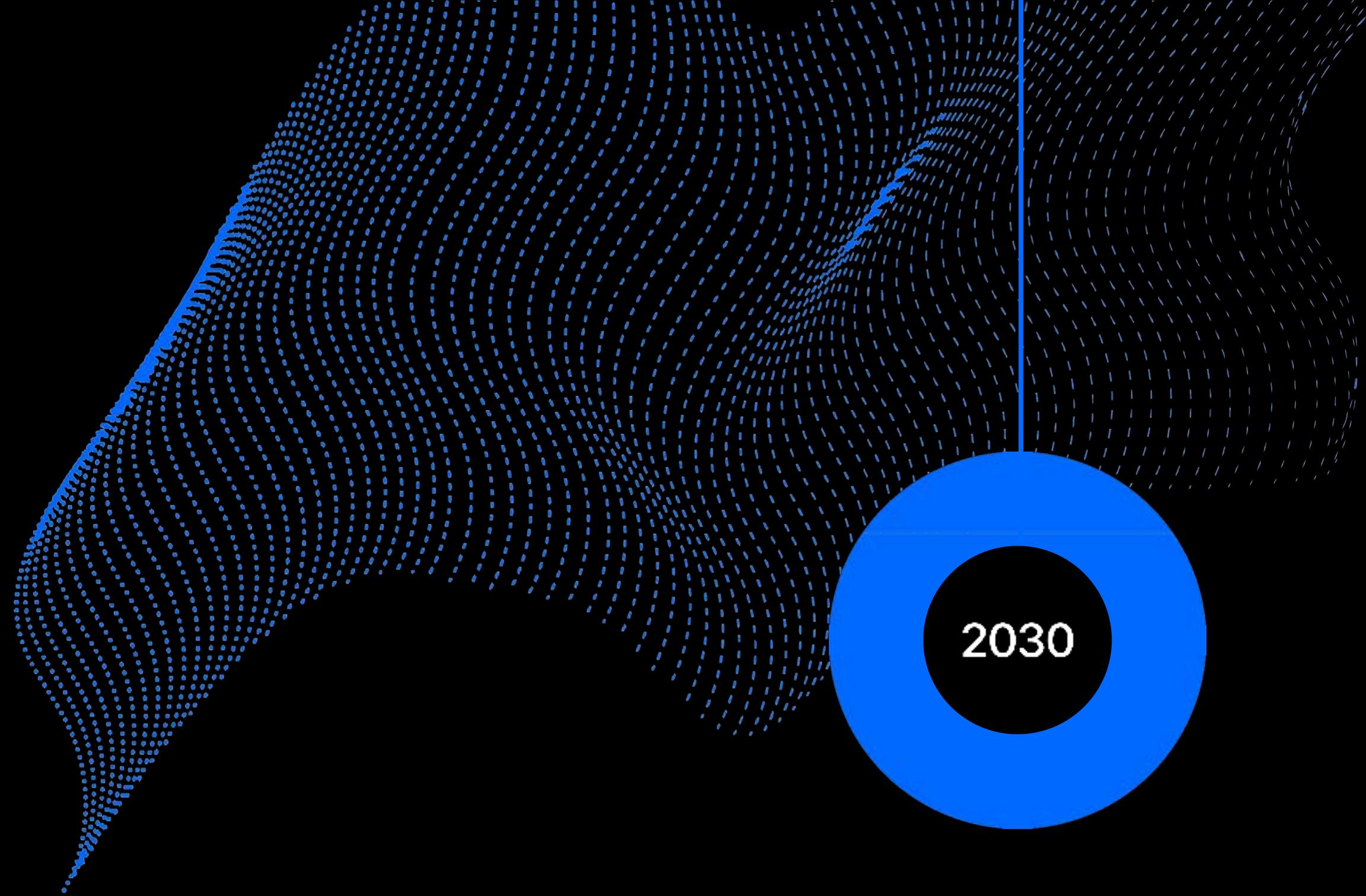
Encrypted communication channels for ambulance brigades



Transportation

Reduction of paper waste for ticket print-out

Big Data capture allowing in-depth analysis



We are proudly Ukrainian and ready
for building our sustainable future