



MINISTRY FOR
RESTORATION

Communities, Territories and
Infrastructure Development of Ukraine

DREAM – DIGITAL RESTORATION ECOSYSTEM FOR ACCOUNTABLE MANAGEMENT

dream.gov.ua



Ministry
of Digital Transformation
of Ukraine



Cabinet of
Ministers of Ukraine



Agency
for Restoration

OPEN
CONTRACTING
PARTNERSHIP



RESTORATION CHALLENGES & SOLUTIONS



Thousands of damaged or destroyed facilities across the country



Detailed registration of losses and development of restoration plans



Competition for resources, lack of coordination



A single "bank" of restoration projects, clear methods of prioritization, open competition of projects



Risks of corruption and inefficiency



Open data, digital systems and tools - "the computer does not take bribes"



Lack of financial resources for reconstruction



Involvement of international partners and investors to finance reconstruction, promotion of regional projects



Shortage of human capital, expertise in reconstruction



Expert support, training, creating conditions for people to return



High load on local authorities, a large number of tasks, systems and requirements for their work



A clear and understandable project launch procedure, a "single window" for planning, creating and managing a project, typical projects and templates



Lack of experience in the implementation of large-scale projects



Training, instructions and tips, templates, service support



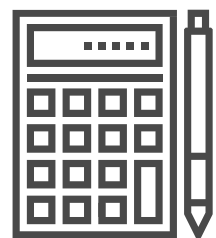
Large number of displaced people, lack of information for planning, difficulties with community involvement



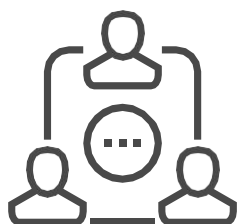
e-Dem community engagement tools

DREAM FOR PROJECT INITIATORS:

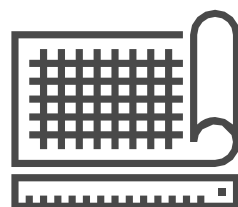
SUPPORT ON ALL STAGES



**FIXATION OF
LOSSES AND
NEEDS
ASSESSMENT**



**PLANNING
AND PUBLIC
HEARINGS**



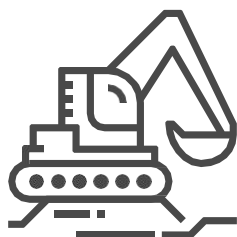
**PROJECTS
PREPARATION**



**BANK OF
PROJECTS**



**COMMISSIONING,
REPORTING**



**PROJECT
IMPLEMENTATION**



**PROCUREMENT
PREPARATION**



**FUNDING
ALLOCATION**

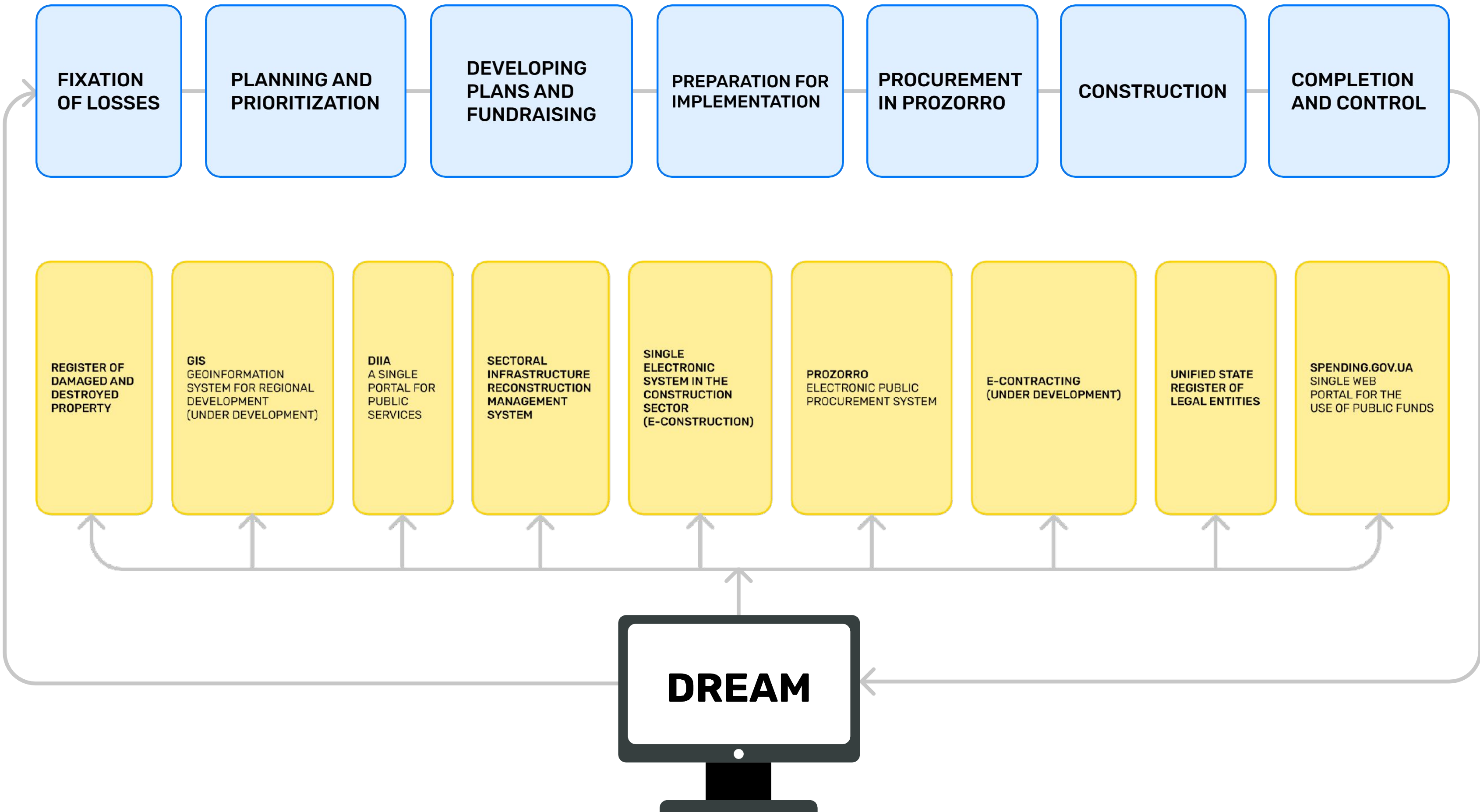
DREAM ECOSYSTEM DESIGN: RESTORATION PROJECT CYCLE



 **RESTORATION
PROJECT
CYCLE**

 **DIGITAL
SYSTEMS
INTEGRATED
INTO DREAM**

 **"PUBLIC
PORTAL"**



DREAM - END-TO-END DIGITAL ENVIRONMENT FOR RESTORATION & MODERNIZATION MANAGEMENT

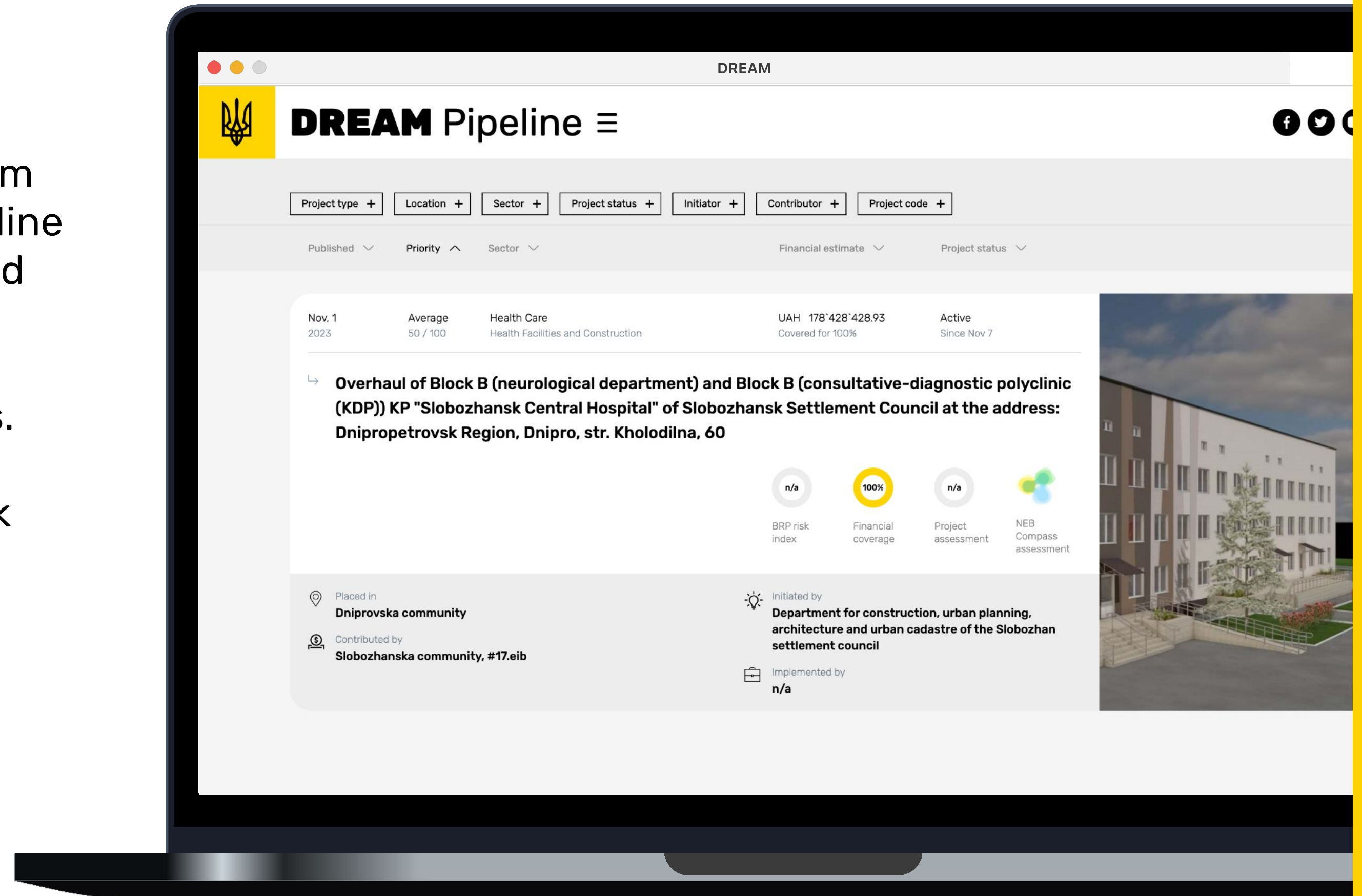


DREAM

DREAM is a state digital ecosystem that provides a single digital pipeline for all reconstruction projects, and ensures their transparent and efficient implementation at the national, regional, and local levels.

DREAM is a single window to work with restoration projects.

dream.gov.ua



WHAT IS DREAM?



End-to-end digital environment
for restoration and
modernization management



Digital tool for multi-agency
donor coordination platform



Single window for
information about funding



Single national
bank of projects



BI and Open data modules



Risk management system



Center of excellence



E-democracy tools

PROFILES



Sector profile



Financial partner profile



Community investment
profile



Detailed project card



DREAM ECOSYSTEM: REGULATORY FRAMEWORK



DREAM is being implemented as a pilot project in accordance with

Resolution of the Cabinet of Ministers of Ukraine No. 1286 of 15.11.2022 "On the implementation of the pilot project on the creation, implementation and ensuring the functioning of the Unified Digital integrated information and analytical system for managing the process of reconstruction of real estate objects, construction and infrastructure"

In addition, the use of the system is covered by

Resolution of the Cabinet of Ministers of Ukraine No. 118 of 10.02.2023 "On Approval of the Procedure for the use of resources of the Fund for the Liquidation of the Consequences of Armed Aggression"

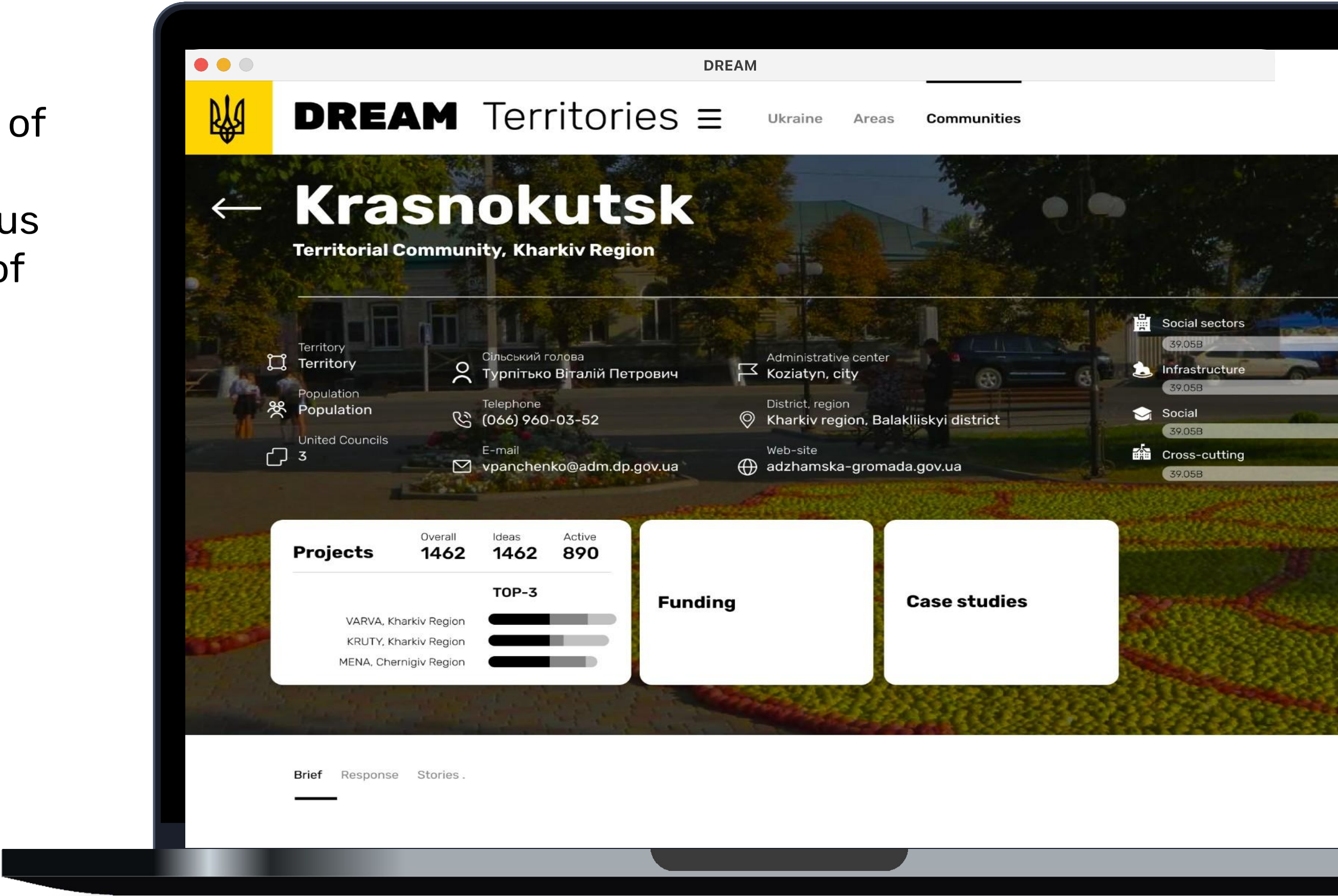
COMMUNITY INVESTMENT PROFILE

Management of restoration and development plans (in terms of investment objects), presentation of projects, communication with the community, assessment of previous experience, capacity, monitoring of recovery progress, etc.

STATUS:

In beta-testing since
September 2023

Finalization by March 2024



PROJECTS PREPARATION BASED ON THE IFIS PRACTICES



The business processes and methodology for project preparation and implementation are based on the relevant guidelines of International Financial Institutions and elements of the European Structural Funds.

Flexibility of the IT solution gives the ability to adapt the project cycle.

STATUS:

Open beta-testing
To be finalized by March 2024

Код ідеї

BR-16/03/2023-3

Статус ідеї

Ініційовано

Назва проекту

Система закільцювання мереж теплопостачання»: будівництво трубопроводу

Імплементатор проекту

Державне агентство відновлення

Відповідальний

John Dou

Пов'язаний функціональний об'єкт

DREAM-UA-10423-04367111-5430

Сектор економіки

Охорона здоров'я

Тип ініціації

Проект відновлення

Характер ініціації

Реставрація

Код ідеї в DREAM

DREAM-UA-10423-04367111-5430

Дата реєстрації в DREAM

28.06.2023, 17:54:09

Меню

DREAM

Проекту ідею ініційовано

ПІДГОТОВКА ДО ДЕФІНІЦІЇ ІДЕЇ

Яка причина виникнення проблеми?

☐ Природне збільшення попиту на товари, роботи, послуги

☐ Руйнування об'єкту у наслідок бойових дій (обстрілів)

☒ Руйнування об'єкту з інших причин

☐ Зниження продуктивності існуючих активів у наслідок застарівання

☐ Зниження продуктивності існуючого об'єкту внаслідок інших причин

☐ Інше

Пояснення

Вкладення

Яка мета реалізації проекту (проблема, яка має бути вирішена шляхом реалізації проекту незалежно від технічного рішення)?

☒ Підтримання безперервності надання послуг, що виникає через необхідність заміни певного фактору в існуючому процесі надання послуг

☐ Підвищення ефективності надання послуг

☐ Збільшення кількості або покращення якості послуг

☐ Надання нових послуг

☒ Приведення у відповідність до регуляторних змін

☐ Інше

Пояснення

Вкладення

Чи спрямований проект на відновлення доступу до життєво важливої інфраструктури/послуг, підтримку нагальних військових потреб, короткостроковий пріоритет післявоєнної відбудови, або середньострокову реконструкцію?

A DETAILED CARD FOR EACH PROJECT

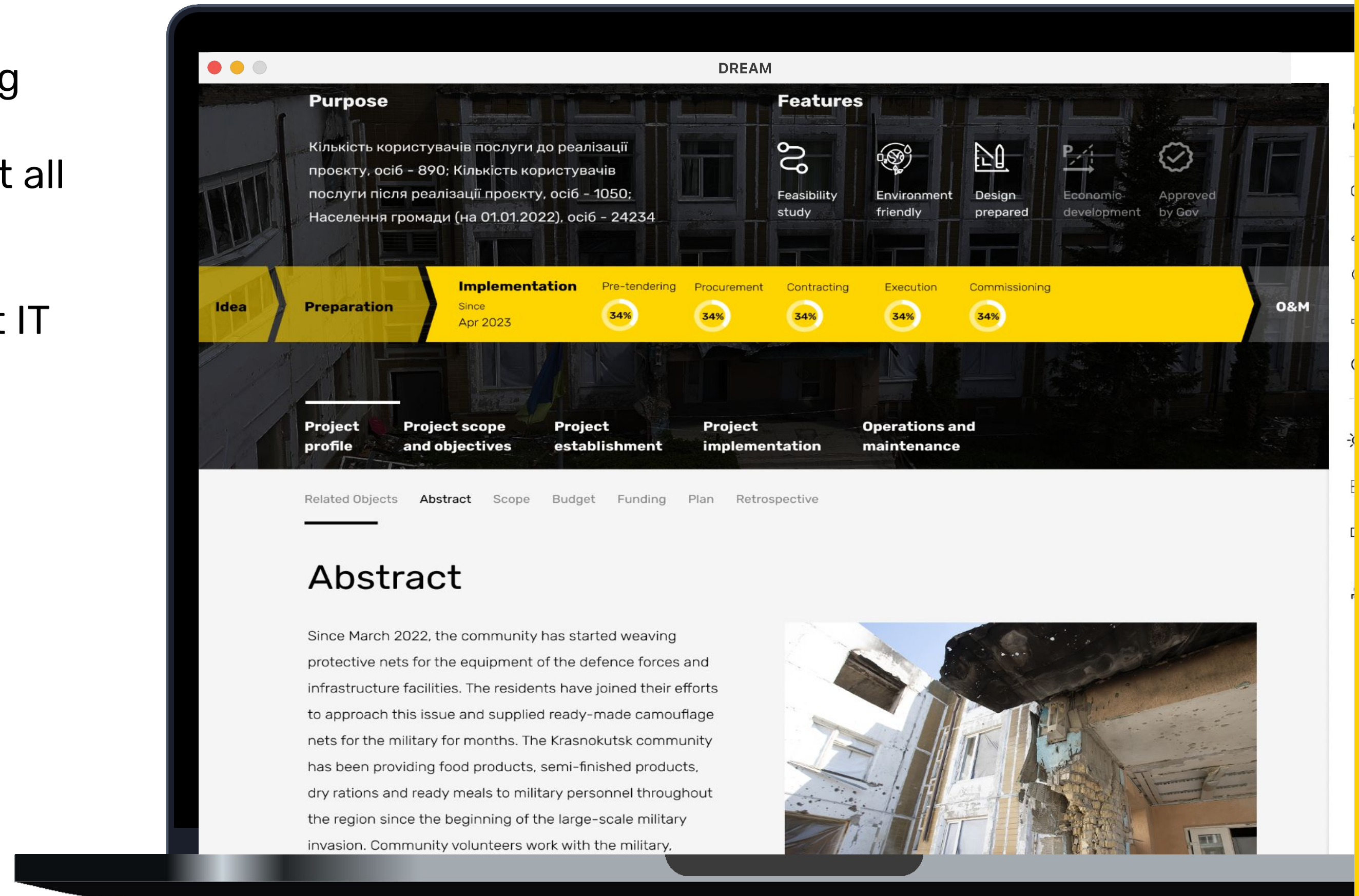
Full transparency in the creation, preparation, prioritization, funding allocation, procurement, and implementation of each project at all levels.

Data aggregation from 9 different IT systems in a “single window”.

STATUS:

Running in test mode

To be finalized by March 2024

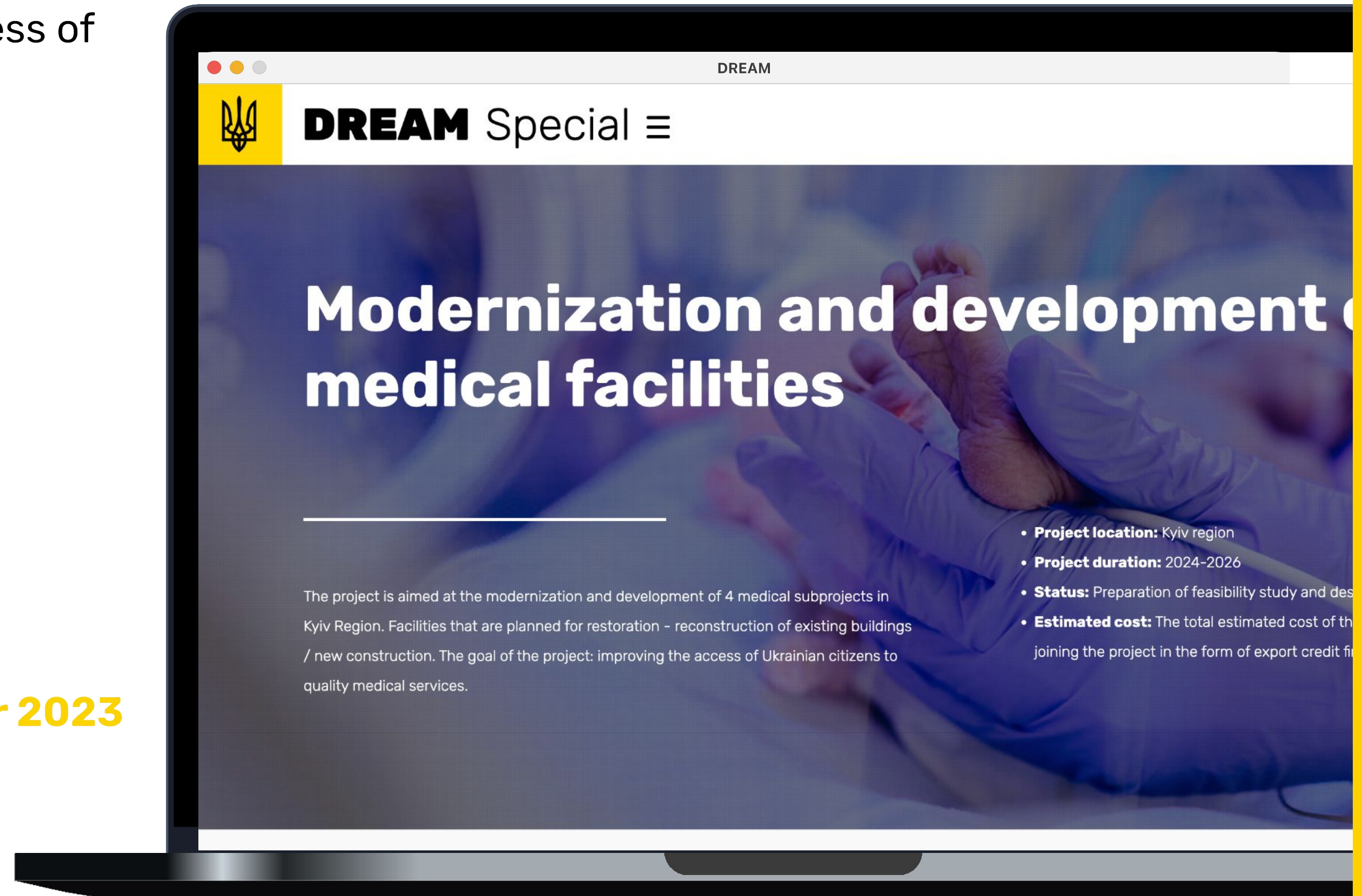


SECTOR PROFILE

Presentation of needs and progress of restoration by sector. Sector's strategic priorities identification, labeling of important projects, feedback on ineffective projects.

STATUS:

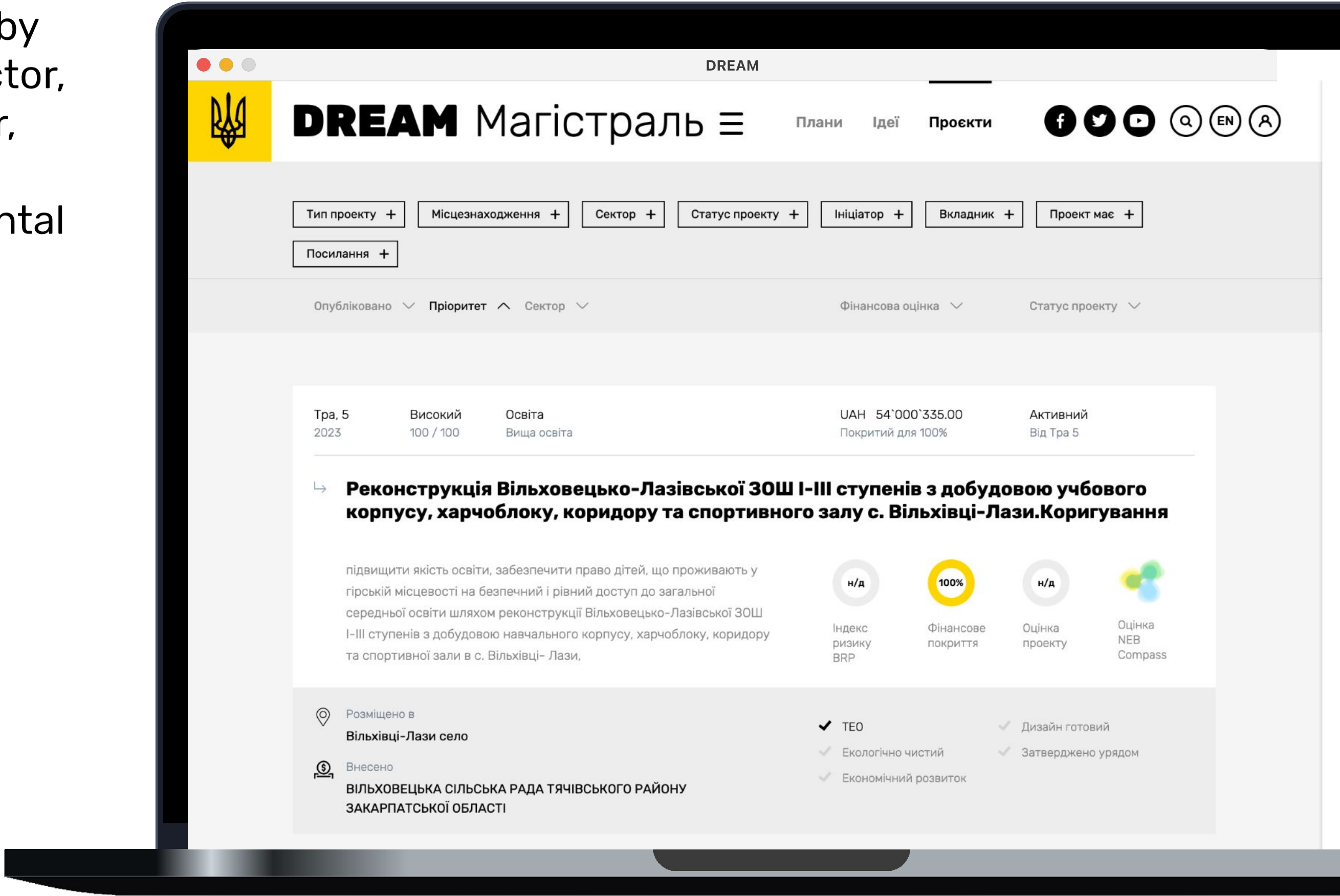
Test mode launch in **September 2023**
To be finalized by **March 2024**



A SINGLE NATIONAL BANK OF PROJECTS

An opportunity to select projects by many filters: region, economic sector, status, initiator, donor/contributor, availability of a project design documentation, socio-environmental assessment, etc.

STATUS:
Running in test mode



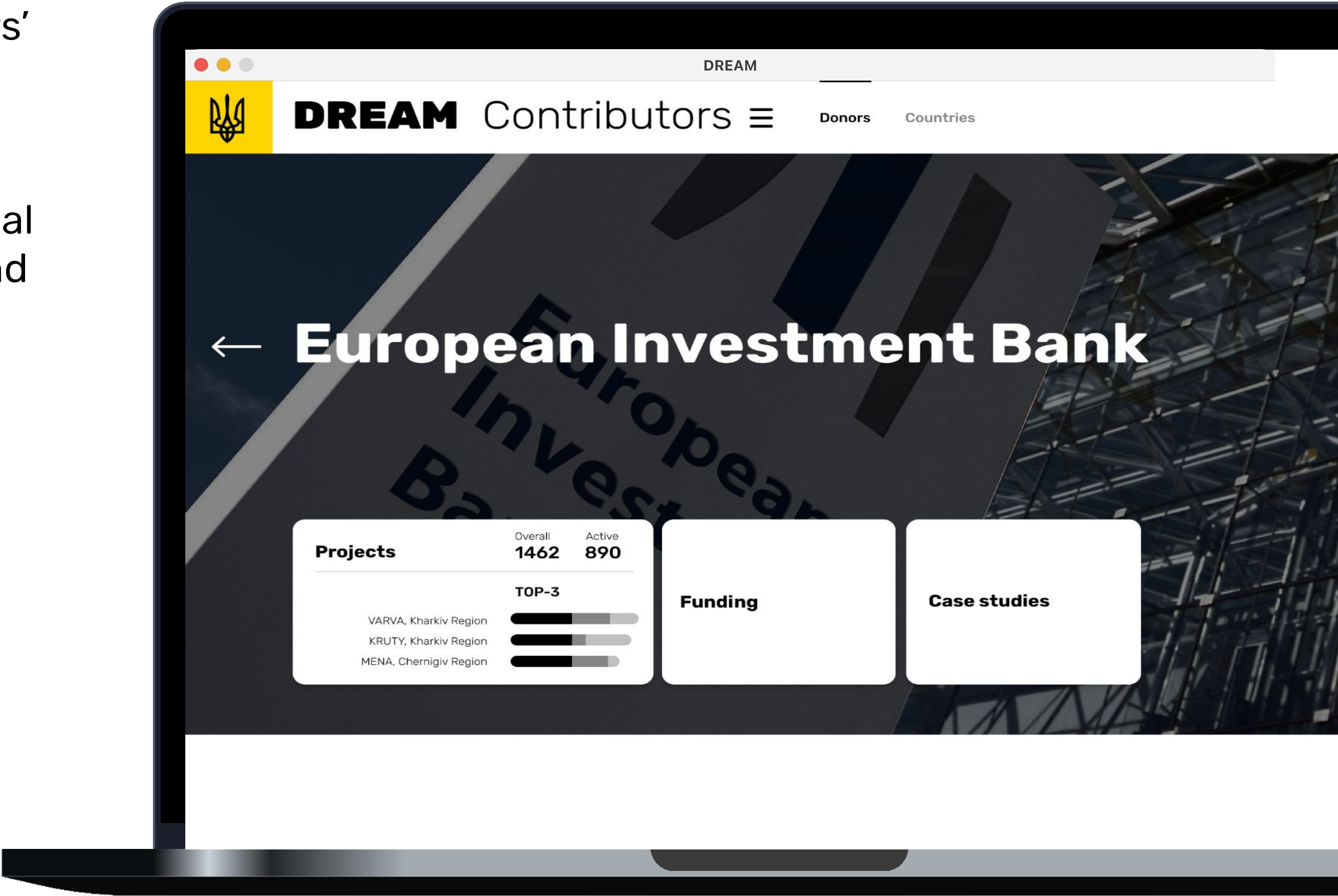
FINANCIAL PARTNER PROFILE

Fixation of the restoration partners' financial programs, their volumes, terms, conditions, etc.

Linking specific projects to financial programs for better monitoring and control.

STATUS:

Prototype **September 2023**
To be finalized by **March 2024**



A SINGLE WINDOW FOR INFORMATION ABOUT FUNDING



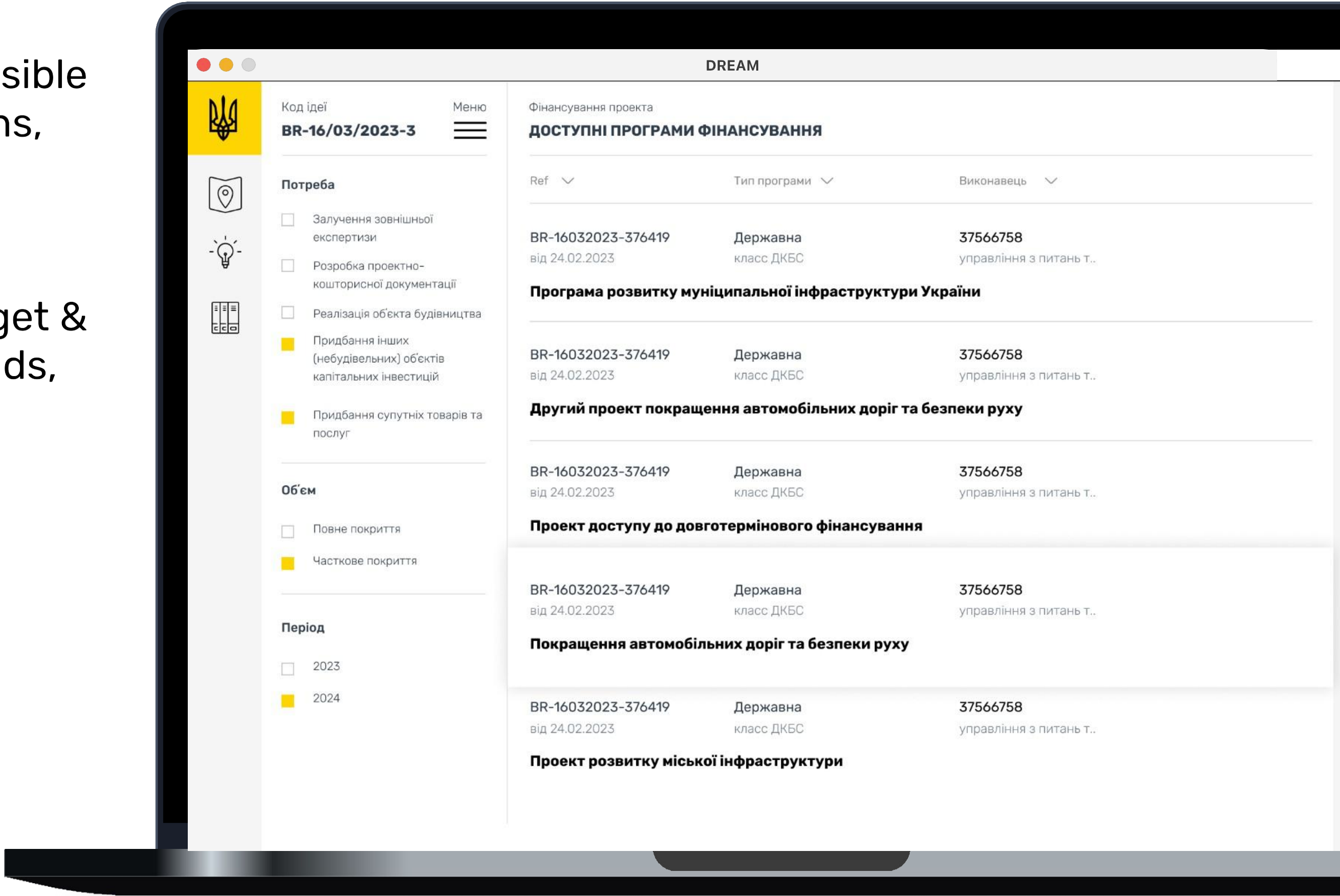
DREAM is a single window for informing communities about possible sources of funding, their conditions, and opportunities.

Centralized accumulation of all possible programs, including budget & loan programs, grants, charity funds, etc.

STATUS:

To be launched in test mode

January 2024

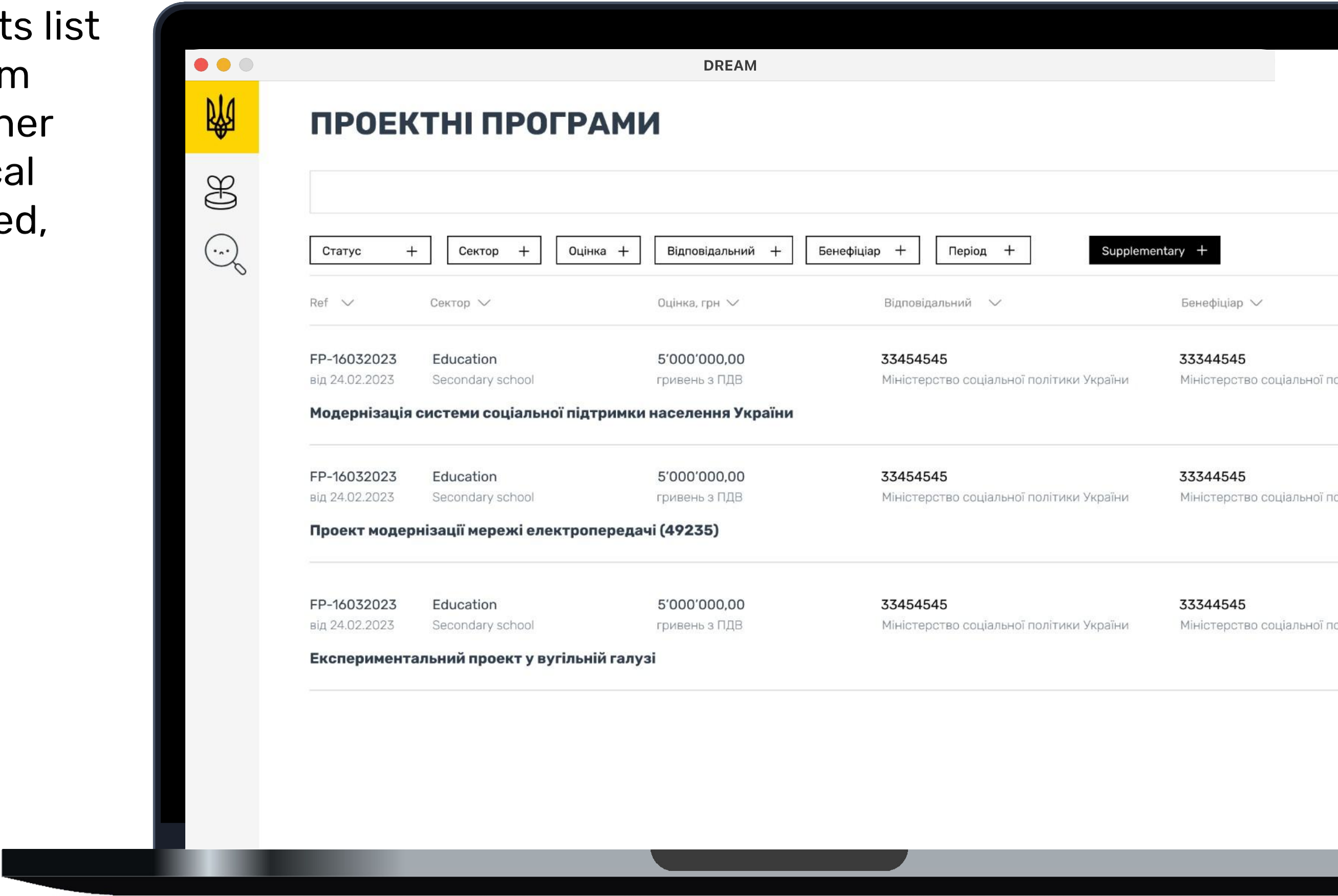


DREAM AS A TOOL FOR THE MULTI-AGENCY DONOR COORDINATION PLATFORM (MDCP)

Presentation of the priority projects list for the Government of Ukraine from RDNA. Records of financial and other assistance from partners, analytical dashboards for monitoring the need, and program implementation.

STATUS:

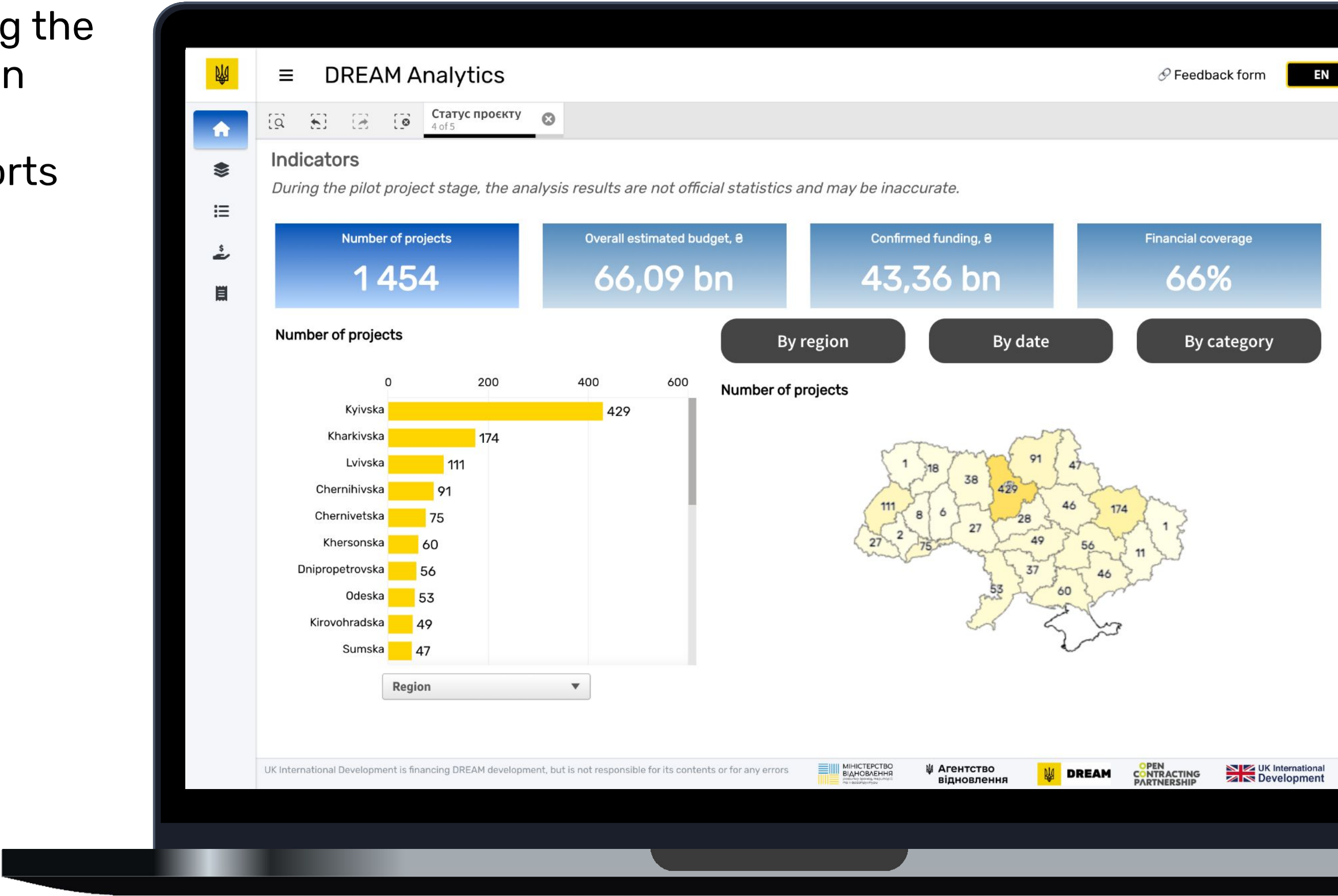
Prototype by **October 2023**
Finalized by **December 2023**



BUSINESS INTELLIGENCE MODULE AND OPEN DATA

A comprehensive tool for analyzing the data from the DREAM ecosystem in real-time. Tracking of individual performance indicators, daily reports by sector, community, financial program, etc.

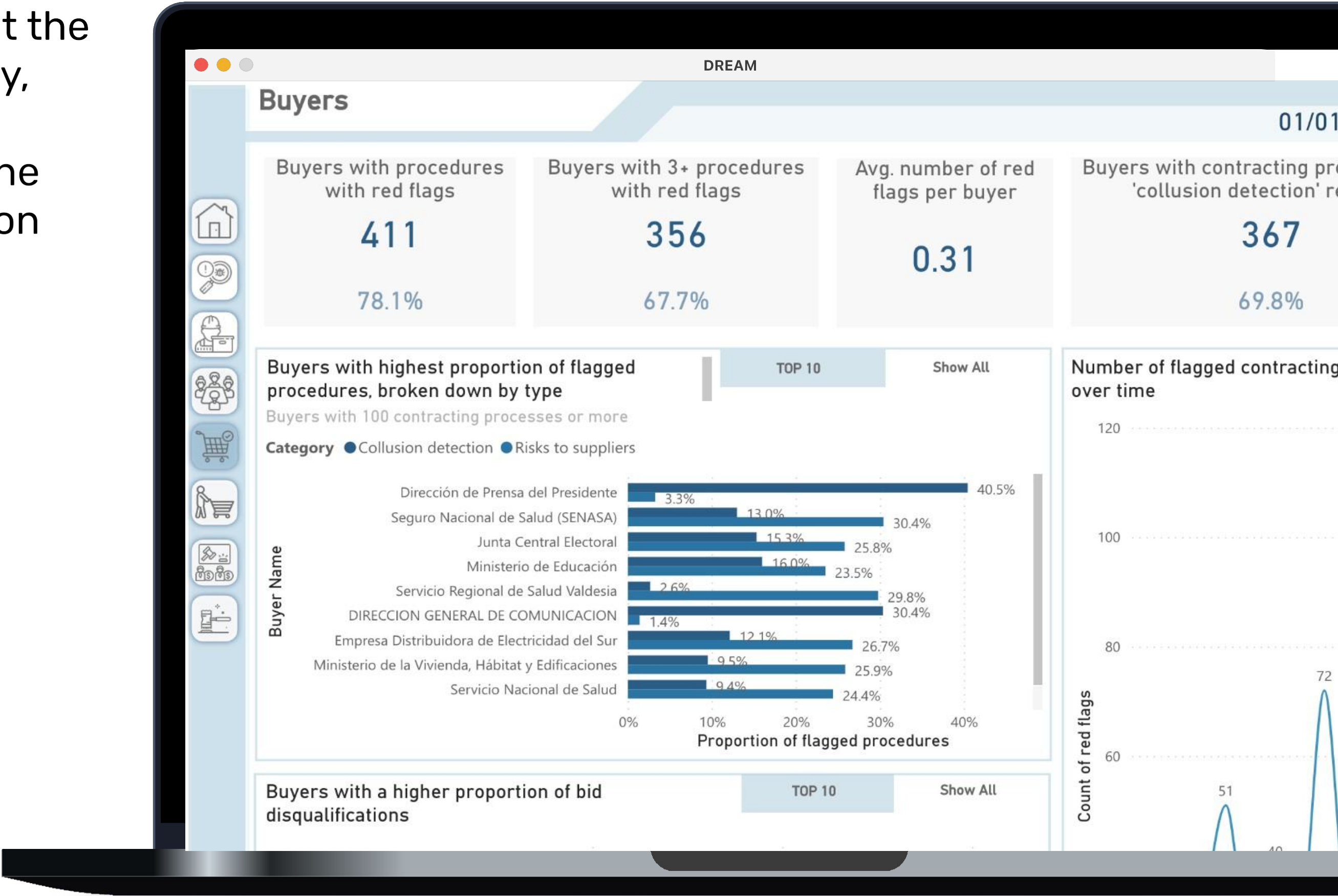
STATUS:
Launched in
November 2023



RISK MANAGEMENT SYSTEM FOR DIFFERENT USER GROUPS

Comprehensive risk assessment at the level of the implementing authority, management body, ministry, controlling body, etc. to improve the efficiency of project implementation and minimize corruption risks.

STATUS:
To be launched in 2024

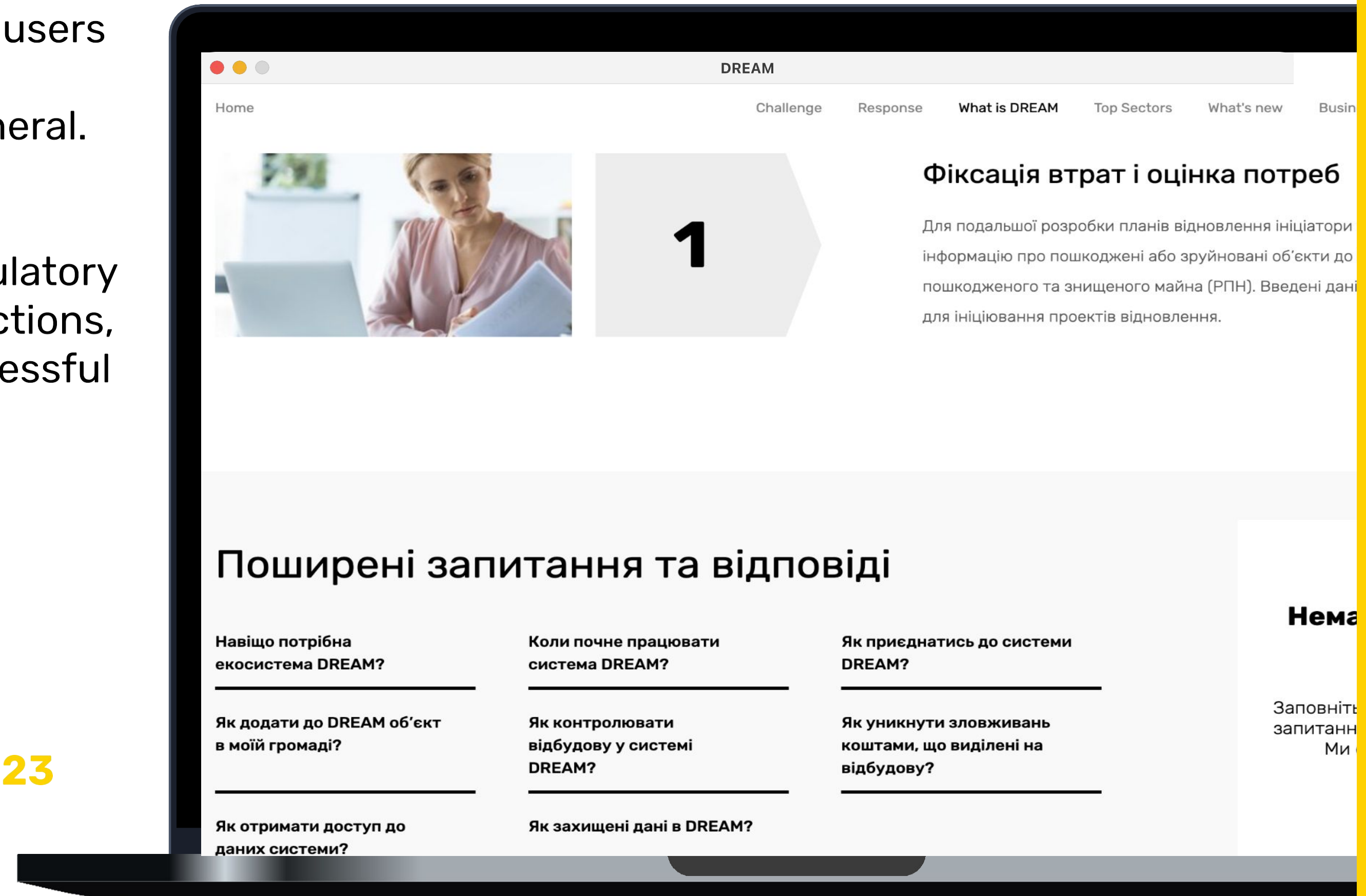


DREAM ACADEMY AS A CENTER OF EXCELLENCE FOR USER



A support and training center for users on how to work with the DREAM ecosystem and restoration in general.

It includes integrated training materials, tips, explanations, regulatory framework, video and text instructions, MOOC courses, examples of successful projects, projects' templates, etc



STATUS:

To be launched in **November 2023**

E-DEMOCRACY TOOLS

Integration of citizen engagement through e-democracy for restoration plans and project ideas, including consultations, discussions, evaluation, initiation, external expertise, and public monitoring.

STATUS:

To be launched in **2024**



DREAM DEVELOPMENT & IMPLEMENTATION PARTNERS



MINISTRY FOR
RESTORATION

THE MINISTRY FOR COMMUNITIES,
TERRITORIES AND INFRASTRUCTURE
DEVELOPMENT OF UKRAINE
(MINISTRY FOR RESTORATION)

mtu.gov.ua



OPEN CONTRACTING
PARTNERSHIP

open-contracting.org



Agency
for Restoration

STATE AGENCY FOR RESTORATION
AND INFRASTRUCTURE
DEVELOPMENT OF UKRAINE
(AGENCY FOR RESTORATION)

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ORGANIZATIONS RISE UKRAINE

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Delivery Office

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DELIVERY OFFICE

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UKRAINE

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WE THANK OUR INTERNATIONAL PARTNERS FOR EXPERT AND FINANCIAL SUPPORT



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