



Ministry for Communities and  
Territories Development of Ukraine



# RECOVERY OF UKRAINE





**The reconstruction of Ukraine** must now become the same historical example for our time and for the future **as the restoration of European countries after World War II**

Volodymyr Zelenskyy







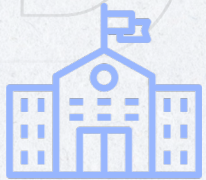
## DAMAGES CAUSED

**-35%**  
GDP decrease  
at the end of  
the year

**-90%**  
reduction  
of customs  
duties

**47%**  
companies  
have **limited  
geography**

# DESTROYED



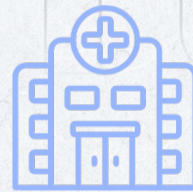
**1 123**

Secondary  
schools



**621**

Preschool  
education  
institutions



**643**

Medical  
institutions



**111 453**

m<sup>2</sup> of **supply  
networks**



**44,2 млн**

m<sup>2</sup> of **residential  
buildings**

\* Numbers provided do not include damage on the temporarily occupied territories





# U24 RECOVERY PLAN

Mobilization of all resources for the recovery of Ukraine. Formation of a unified approach of the state to the implementation of measures to rebuild settlements and regions in general affected by the armed aggression of the Russian Federation

## PERIOD OF COMBAT

## RECOVERY PERIOD

1-2 years

Up to 5 years

### Phase I. Functioning in martial law

### Phase II. Reconstruction after the end of hostilities

### Phase III. Implementation of the "Marshall Plan"

- **Conducting martial law** (macro-financial stabilization, assistance to victims, execution of defence orders)

- **Implementation of the economic model** of the postwar period (transitional economic model)
- **Unconditional funding of priority needs / proper supervision** of the use of funds

- **Conducting a "green" economy of sustainable development** (economic growth combined with environmental sustainability)

- **Monitoring of destruction**
- Restoration of damaged **critical infrastructure**

- #### ECONOMY
- #### CONSTRUCTION
- **Reconstruction of destroyed basic infrastructure** (water, energy, heat, public services)
  - **Reconstruction of housing stock**

- **Complex development of territories**, development of modern urban complexes

- **Transformation of territorial authorities in the conditions of war** (formation of RMA, DMA and MA)

- #### TERRITORIAL ORGANIZATION OF AUTHORITY
- **Restoration of the system of territorial organization of power** (amendments to the Constitution to strengthen the LG)

- **Transformation of the system of territorial organization** of authority in accordance with the amendments to the Constitution

- **Preparation of package decisions** of the authorities for the postwar period

- #### REFORMS
- **Launch of priority reforms**

- **Implementation of structural and development reforms**

- **Establishment of Ukraine's Restoration Funds**

- #### INTERNATIONAL COOPERATION
- Cooperation with international financial institutions on **the implementation of the "Marshall Plan"**

- Fulfillment of **international obligations**
- **A new role** in the system of international relations





# GROUPS OF REGIONS

## Group I | Frontline regions

Restraining the enemy, inflicting the greatest losses on him. Food self-sufficiency – Restraining attacks and addressing humanitarian issues

Kharkivska | Khersonska  
Luhanska | Mykolaivska  
Donetska | Odeska  
Zaporizka



- Ensuring the daily functioning of communities
- Providing humanitarian assistance within the region and supporting the Armed Forces
- Support for housing and communal services
- Provision of priority services, including emergency medical care

## Group II | Support regions

Logistics for defense and humanitarian cargoes, self-sufficiency

Vinnytska | Poltavska  
Kirovohradska | Cherkaska  
Dnipropetrovska



- Formation of humanitarian aid for the regions of Group I
- Self-sufficiency in food and agricultural development
- Placement of equipment from evacuated enterprises at non-operating enterprises and immediate release of necessary products
- Re-profiling of certain types of enterprises and the need for the military-industrial complex
- Supporting the functioning of the local economy
- Ensuring the functioning of communities

## Group III | Backline regions

Ensuring export / import, logistics hub, deployment of production

Volynska | Ivano-Frankivska  
Rivnenska | Ternopilska  
Lvivska | Chernivetska  
Zakarpatska | Khmelnytska



- Import of critical food for the regions of Ukraine and the frontline
- Logistics base (warehousing, distribution and transportation throughout the country)
- Prioritization of support and development of agriculture and food industry
- Treatment and recovery of the wounded
- Supporting the functioning of the pre-war economy and ensuring development
- Provision of housing (including temporary) and employment of IDPs

## Group IV | De-occupied regions

Kyiv | Sumska  
Kyivska | Zhytomyrska  
Chernihivska

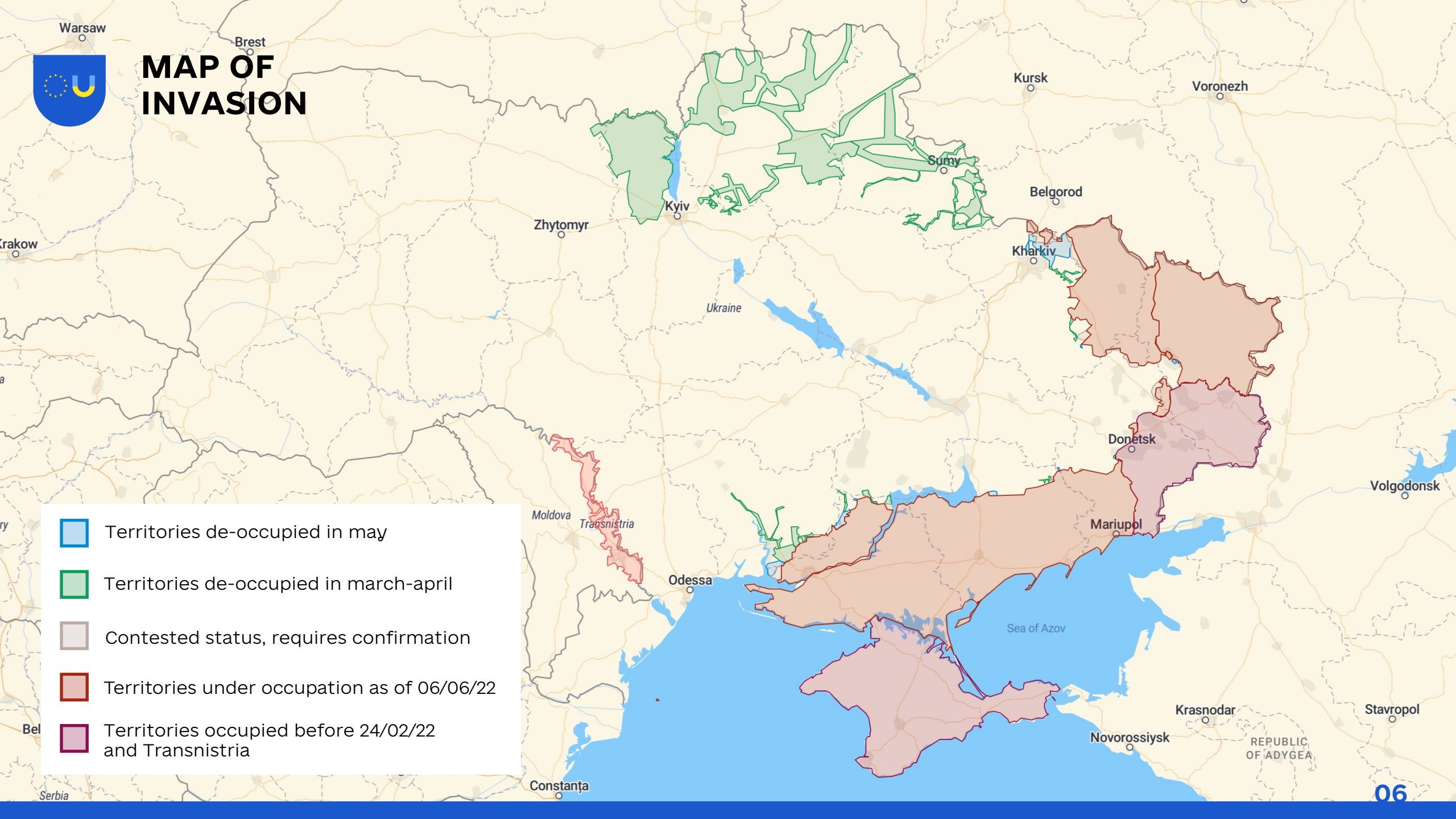







- Gradual transition of regions to the Support regions group
- Ensuring security as well as law and order. Formation of new defensive points to prevent re-invasion
- Restoration of work of local self-government bodies and assessment of the situation regarding support of residents
- Determining and eliminating the consequences of the invasion in the shortest possible time
- Implementation of measures for inspection and restoration of damaged housing, public buildings and life support systems
- Comprehensive restoration of critical infrastructure
- Launch of the local economy





# MAP OF INVASION



-  Territories de-occupied in may
-  Territories de-occupied in march-april
-  Contested status, requires confirmation
-  Territories under occupation as of 06/06/22
-  Territories occupied before 24/02/22 and Transnistria





# GROUPS OF REGIONS

- Group I | Frontline regions
- Group II | Support regions
- Group III | Backline regions
- Group IV | De-occupied regions



- Agro-industrial complex
- Logistics center
- Relocation of enterprises
- Provision of wood
- Mining and metallurgical complex
- Engineering
- Evacuation of the population
- Defense of Ukraine's borders
- Food production
- Re-equipment of enterprises for the needs of the military-industrial complex

- Production of building materials
- Providing shelter to migrants
- Support for the pre-war economy
- Mining
- Export of electricity
- Humanitarian activities
- Creating an alternative export center

- Provision of mineral fertilizers
- Elimination of the consequences of the occupation
- Information counteraction





## KEY DIRECTIONS OF WORK IN PHASE II

1

### RECOVERY OF THE OCCUPIED TERRITORIES

**Kyivska, Sumska, Chernihivska and Zhytomyrska** regions. Pay special attention to the recovery of Kyiv, as it is the city with the greatest economic potential

**Restoration of bridges and transport infrastructure** around Kyiv, **clearing and repairing** the roads of international routes from Kyiv to key destinations (Lviv, Kharkiv, Odesa). Railway connection of communities of Kyiv agglomeration

Restoration of unloading and **logistics centers around Kyiv**

Restoration of runways and **equipment of Kyiv airports**

**Restoration and development** in satellite cities around Kyiv

2

### RESTORATION OF LOGISTICS

Restoration of runways for servicing transport planes **in Kharkiv, Odessa, Vinnytsia, Dnipro, Zaporizhia**

**Expansion of transport and import opportunities at the western border** (alteration of the track to the Euro standard, creation of unloading centers (hubs) in the western regions)

3

### INCREASING DOMESTIC PRODUCTION

**Sharp increase of construction materials production** with the use of local raw materials in the closest proximity to construction sites required due to destruction

Increasing the production of **processed agricultural products and food**

**Development of local production** in each region based on its potential





## KEY DIRECTIONS OF WORK IN PHASE II

4

### RECONSTRUCTION OF DESTROYED HOUSING

**for the fastest possible return of people who have left their places of residence**

**Reconstruction (construction) of housing should take into account the factor** of new resettlement in the territories (some people will stay at the place of evacuation or change their place of residence) and opportunities for urban development

Priority: **cities-regional centers – satellite cities of regional centers – other affluent communities** in the region

**Home - work - rest.** Providing IDPs with housing and rebuilding settlements should be based on an **understanding of their economic potential**

**New architecture, new planning, fast projects.** Projects for individual neighborhoods of cities – cities – regions are typical with the possibility of various transformations. Safety factor

5

### RECONSTRUCTION OF SOCIAL AND ADMINISTRATIVE INFRASTRUCTURE

to provide public services to the **population**  
**Reconstruction of administrative buildings** (new community and regional offices)

**Reconstruction of public service facilities** (in the field of education, health care, administrative services)

Taking into account the **available and forecast demographics**

**For educational, healthcare and administrative services, sets of design solutions** and equipment patterns should also be prepared based on the types of facilities and the number of people served by such facilities.

**Typical projects** and security factor





## KEY DIRECTIONS OF WORK IN PHASE II

6

### GENERAL RECONSTRUCTION OF HOUSING AND COMMUNAL INFRASTRUCTURE OF UKRAINE

Restoration of damaged **electricity, water and gas supply networks, maximum reorientation from traditional gas supply to electricity** – nuclear energy plus green energy

Creation of **new design solutions for thermal modernization of old housing, construction of new housing and administrative buildings** solely on the basis of energy efficiency, including through the placement of buildings taking into account their natural light and wind roses, especially in winter

Maximum use of local opportunities for energy supply to **budgetary institutions, households based on solar energy, peat, wood chips**

**Construction of enterprises** that process coal into liquid or gaseous energy carriers

7

### PRODUCTION SPHERE

First of all subjects to reconstruction are **food industry enterprises operating on the domestic market**, as well as high-tech and defense enterprises. Technological chains for the production of finished defense products on the basis of Ukrainian enterprises and cooperation with enterprises of allied countries should be closed as much as possible. With such a recovery of defense companies, it is advisable to create joint ventures with the participation of **American corporations - arms manufacturers and Polish manufacturers**

Reconstruction of the **industry should take into account the strengthening of its resistance to missile strikes – a network of smaller enterprises in cooperation, as an alternative** to large, universalization of design solutions for interchangeability of individual elements of machines, mechanisms, equipment, especially for defense needs





## UPDATING SSRD - GENERAL APPROACHES TO REFORMS

- 1 Execution of a real assessment of losses caused** by the war with Russia: people, infrastructure, economy, resources
- 2 Defining new goals and objectives** of the Strategy for Reconstruction of Regions and Communities
- 3 Introduction of new types of macro-regions**, according to their proximity to the front, the consequences of hostilities / bombings / shelling and their **specialization in the market**
- 4 Ensuring the implementation of development programs** in different types of macro-regions
- 5 The programs are aimed at: restoration of regions belonging to the macroregion;** development of certain functional types of territories; achieving the cohesion of the Ukrainian space
- 6 Revision of regional strategies** after the approval of the new SSRD
- 7 Ensuring sustainable financing** of development programs





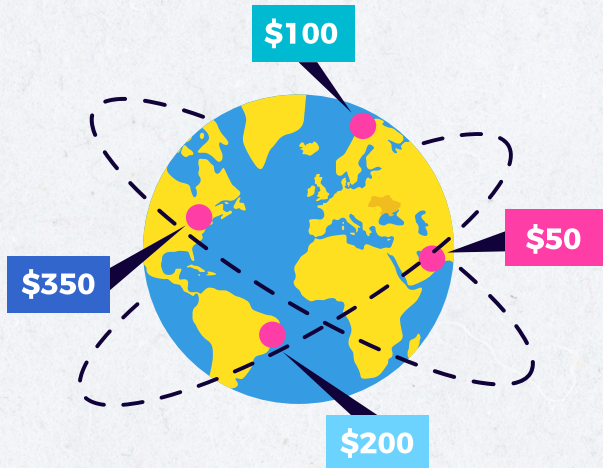
# ONLINE PLATFORM "PROJECTS OF PEACE" FOR THE RECOVERY OF UKRAINE

Another mechanism for raising funds for recovery is the creation of an online platform to raise funds for targeted projects

## Key goal of the project



Targeted fundraising for the recovery of public buildings and public spaces using a fundraising system such as crowdfunding and classic fundraising



## Project objectives



**Creating a platform** that displays projects that need funding



**Attracting additional funding** for projects



**Creating a transparent system** of project implementation



**Dissemination of information** about the consequences of the war



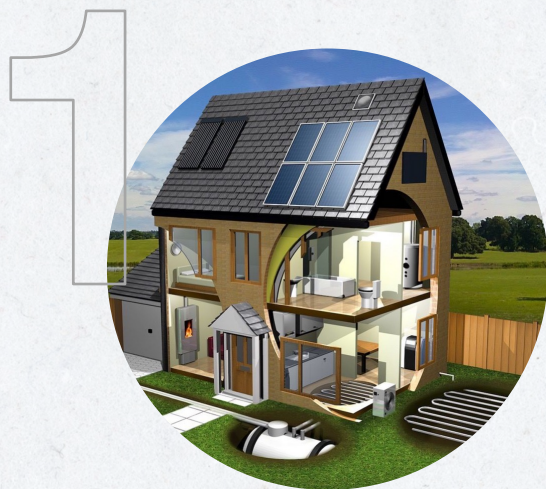
Reducing the burden **on the State Budget of Ukraine**





# NEW APPROACHES TO CONSTRUCTION

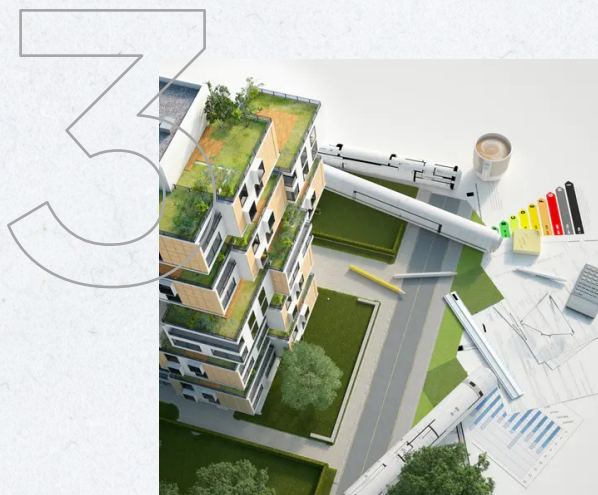
Reconstruction of Ukraine will be carried out taking into account new criteria, namely



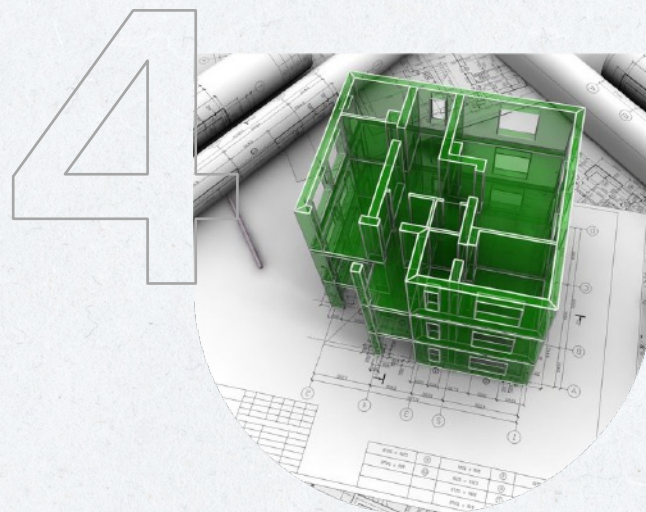
**Zero-energy building**



**Active house**



**Rational design**



**Availability of shelters for people**



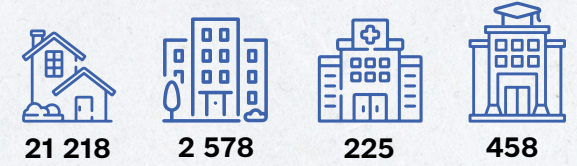
**Economic feasibility**



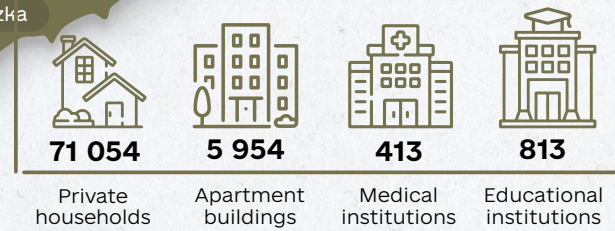
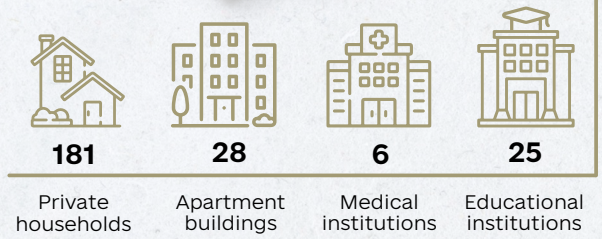


# CURRENT CONDITION OF DAMAGED HOUSING

According to information received from CMA



- Territories of occupied areas and territories where hostilities are taking place
- Territories of areas near hostilities
- Territories of areas of relative security
- Areas of de-occupied territories

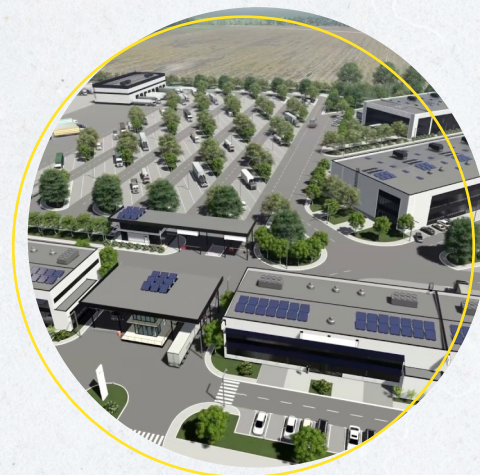






# KEY INSTRUMENTS FOR RECOVERY OF UKRAINE, WHICH ARE ALREADY IN PLACE

- 01 **Fund for the restoration** of destroyed property and **infrastructure**
- 02 **Allocation of funds for priority reconstruction works** in the occupied territories of Ukraine
- 03 **Relocation of enterprises** to safe regions of Ukraine
- 04 **Development of industrial parks** to stimulate economic development







## KEY DIRECTIONS OF WORK IN PHASE III "RECOVERY"

1 Approval of **updated State and Regional Development Strategies** for this phase

2 **Determining the priority areas** of work of the main groups of regions of Ukraine

3 **Implementation of the "Marshal Plan"**

4 **Return to the main directions of regional development,** which were determined before the martial law occurred (decentralization)

