



FREE CITY OF STRONG PEOPLE  
**ZHYTOMYR**

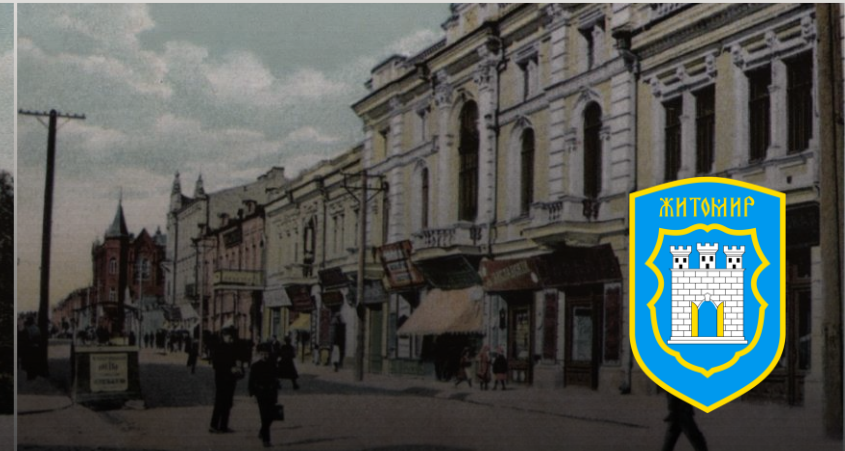


# ZHYTOMYR

the city was founded in 884



Zhytomyr is one of the oldest cities in Ukraine.  
Zhytomyr has been the administrative center of the region since the Middle Ages until today.





# ZHYTOMYR (UKRAINE): GEOGRAPHICAL LOCATION

EU BORDER

**440** km

International Airport  
SERHII KOROLOV  
Zhytomyr

**135** km  
to KYIV

 **174** km

BORYSPIL  
INTERNATIONAL AIRPORT

 **501** km  
ODESSA SEA PORT





# ZHYTOMYR



**184000**  
working  
population



**28000**  
students



**4**  
universities

- State University "Zhytomyr Polytechnic";
- Polissia National University;
- Zhytomyr State University named after Ivan Franko;
- Zhytomyr Military Institute named after S.P. Korolov



# ZHYTOMYR 2030

Development of a  
competitive economic  
environment



Equal opportunities  
for all categories of  
residents,  
cooperation and  
responsible  
governance, high-  
quality medicine and  
a high level of safety



Development of  
human capital,  
infrastructure and  
management  
through innovative  
technologies and  
methodologies



Sustainable  
development of the  
urban environment  
and adaptation to  
climate change



Creation of an  
environment for  
self-realization  
and meaningful  
leisure activities



Modern  
infrastructure for  
living, business and  
guests of the city



## DEVELOPMENT STRATEGY





**CO<sub>2</sub>**

until 2030  
**-40%**

Zhytomyr has been a  
signatory of the  
Covenant of Mayors  
initiative since 2012

RENEWABLE ENERGY SOURCES  
**100%**  
until 2050

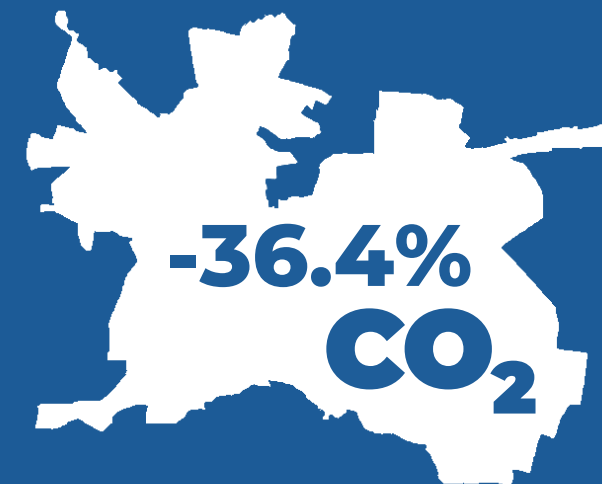
ZHYTOMYR IN 2018  
BECAME THE FIRST CITY IN  
EASTERN EUROPE TO  
SIGN A POLITICAL  
DECLARATION ON THE  
COMPLETE  
ABANDONMENT OF  
FOSSIL FUELS



european  
energy award

**ZHYTOMYR**

*the second city in Ukraine,  
which received the  
international certificate  
"European Energy Award"*



**2021**



# INVESTMENT PORTFOLIO OF INTERNATIONAL FINANCIAL ORGANIZATIONS AND DEVELOPMENT PARTNERS



Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra



European Bank  
for Reconstruction and Development



E5P

NEFCO  
NORDIC ENVIRONMENT FINANCE CORPORATION



Sida



THE WORLD BANK



giz  
Deutsche Gesellschaft  
für Internationale  
Zusammenarbeit (GIZ) GmbH



KFW



# CONSEQUENCES OF WAR

ZHYTOMYR



OBJECTS

470

DESTROYED OR  
DAMAGED



FAMILY

140

WITHOUT HOUSING





# CONSEQUENCES OF WAR

March 4, 2022

russia's war crime



SCHOOLCHILD

1275

LYCEUM #25

ZHYTOMYR CITY CENTER





# CONSTRUCTION OF HOUSING FOR INTERNALLY DISPLACED PERSONS

ZHYTOMYR



FAMILIES

40



BUILDINGS

40

GRANT



**Croce Rossa Italiana**

CONTRIBUTION OF THE CITY  
EUR million

1.0





# CONSTRUCTION OF HOUSING FOR INTERNALLY DISPLACED PERSONS

ZHYTOMYR



FAMILIES

112



BUILDINGS

4

GRANT  
EUR million

8.0



CONTRIBUTION OF THE CITY  
EUR million

2.0





# BUILDING OF THE ACADEMIC LYCEUM №25

AND THE CREATION OF A SCIENTIFIC INNOVATIVE CITY



Загальний вигляд



**NEW  
CONNECTIONS  
AND SENSES**



**EUROPEAN STANDARDS  
AND NORMS**



**POINT OF GROWTH OF  
THE LOCAL ECONOMY**



# UKRAINE IS A LEADER ON THE EUROPEAN CONTINENT IN TERMS OF CANCER INCIDENCE

## REGION ZHYTOMYR

*the region most affected by  
the CHERNOBYL disaster*

**29 827** km<sup>2</sup>



**50%**

the territory was exposed  
to radiation contamination





# THE INCIDENCE OF MALIGNANT TUMOURS IN THE ZHYTOMYR REGION IS THE HIGHEST IN UKRAINE

THERE IS NOT A SINGLE LINEAR ACCELERATOR IN THE REGION



REGION  
ZHYTOMYR

**1 179 000**

population

**3 503**

cancer patients

**32.9%**

residents of the city of  
ZHYTOMYR





# A PRIORITY PROJECT IN THE HEALTHCARE SECTOR

CONSTRUCTION OF THE TREATMENT AND DIAGNOSTIC ONCOLOGY BUILDING OF THE HOSPITAL

## LIST OF KEY EQUIPMENT:

million

**EURO  
2.6**

MEDICAL  
LINEAR  
ACCELERATOR

million

**EURO  
1.2**

COMPUTED  
TOMOGRAPHY  
SCANNER

million

**EURO 8.0**

TOTAL PROJECT COST





thousands of people

**70.0**

PROGNOSIS NUMBER  
OF WAR VETERANS  
**FOR ZHYTOMYR  
REGION ONLY**

**ZHYTOMYR REGION RANKS THIRD  
AMONG UKRAINIAN REGIONS IN TERMS  
OF THE NUMBER OF COMBATANTS**





# A PRIORITY PROJECT IN THE HEALTHCARE SECTOR

## CONSTRUCTION OF A NEW REHABILITATION CENTRE

- ❑ MEDICAL INPATIENT
- ❑ SWIMMING POOL
- ❑ GYMS CARDIO
- ❑ ROOM FOR PROSTHETIC AND ORTHOPEDIC CARE
- ❑ ROOM FOR DOMESTIC REHABILITATION
- ❑ PSYCHOTHERAPY ROOMS, ETC.

area of premises

**11000** m<sup>2</sup>

million **EURO**

**34.0**

PROJECT COST

**200**  
**120**

stationary places

outpatient places





# A PRIORITY PROJECT IN THE HEALTHCARE SECTOR

## CONSTRUCTION OF A MULTIDISCIPLINARY CITY HOSPITAL

### CURRENT STATUS:

There are three municipally owned hospitals in Zhytomyr built between **1904 and 1990**. The buildings were constructed using old technologies, **are energy-intensive, physically and morally worn out.**

thousands m<sup>2</sup>

# 63.5

TOTAL AREA OF PREMISES

# 80.0

million **EURO**  
PROJECT COST





# A PRIORITY PROJECT IN THE ENERGY SECTOR

CONSTRUCTION OF THERMAL POWER PLANT ON SRF-FUEL and BIOMASS



natural gas substitution

**46.0**

million <sup>3</sup>/year

POWER

**22.0**

MW heat

**13.1**

MW electricity

GUARANTEED PURCHASE OF ENERGY BY THE CITY FOR 25 YEARS



**138.5**

EURO/MWh electricity



**41.0**

EURO/MWh heat

**3.3** ha



LAND  
PLOT



CAPEX

million EURO

**63.4**



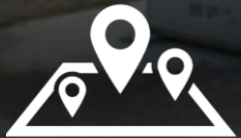
# INVESTMENT PROJECT

CONSTRUCTION OF A BIOGAS PLANT AT SEWAGE TREATMENT FACILITIES



**1.1** biogas  
production  
million <sup>3</sup>/year

**5.0 ha**



LAND  
PLOT

GUARANTEED PURCHASE OF ENERGY BY THE CITY FOR 25 YEARS



**130.0**

EURO/MWh electricity



**30.0**

EURO/MWh heat



million **EURO**

**7.0**



# ECOSYSTEM RECOVERY

IMPROVEMENT OF THE WASTE MANAGEMENT SYSTEM

LANDFILL AREA  
 **18.7**  
HECTARES

ACCUMULATED WASTE  
 **3.4**  
MILLION TONS

FILTRATE CLEANING

GROWTH  
 **32.0**  
m<sup>3</sup>/day

ACCUMULATED  
FILTRATE  
 **57.9**  
thousand m<sup>3</sup>

RECUltIVATION OF WASTE LANDFILL







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