

ZHYTOMYR

UKRAINE



Sergiy Kondratiuk
DEPUTY MAYOR

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

multinational city



270 000
population

20%
more than 30 national minorities

ZHYTOMYR ON THE MAP OF UKRAINE





184 000
working
population



28 000
students



4
universities

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



hectares
6300

LIVE ZHYTOMYR –
CREATE ZHYTOMYR

20
30



**INTEGRATED URBAN DEVELOPMENT
CONCEPT FOR ZHYTOMYR 2030**



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

DEVELOPMENT STRATEGY



Modern
infrastructure for
living, business and
guests of the city



CO₂

until 2030
-40%

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

RENEWABLE ENERGY SOURCES

100%
until 2050

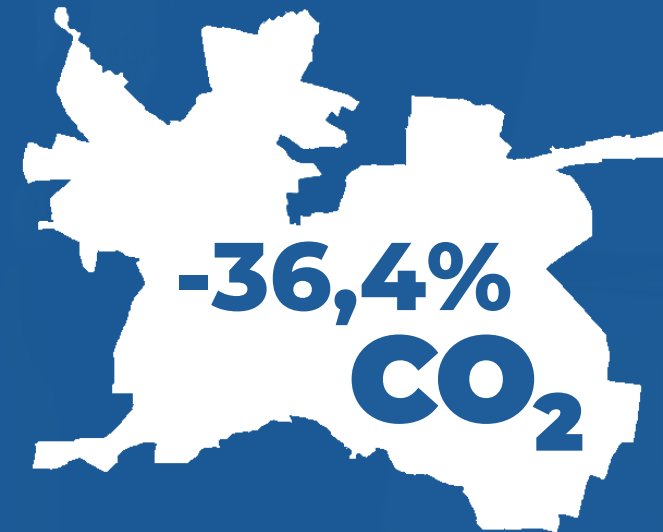
ZHYTOMYR IN 2018
BECAME THE FIRST CITY IN
EASTERN EUROPE TO SIGN
A POLITICAL DECLARATION
ON THE COMPLETE
ABANDONMENT OF FOSSIL
FUELS



europaean
energy award

ZHYTOMYR

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



2022

Led Expo Ukraine 2019:

«The most extensive LED project of the year» and
«Golden Star» under the notion of eco-lighting

2019

the first city in Ukraine

100% LED
STREET LIGHTING

1.7 GWh/year

SAVING

50%

electricity consumption

DONE

MODERNIZATION AND DEVELOPMENT OF HEAT SUPPLY SYSTEM



SAVING

natural gas consumption

34.4 million
m³/year

30%

DONE



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra



European Bank
for Reconstruction and Development



E5P

NEFCO
NORDIC ENVIRONMENT FINANCE CORPORATION



Sida



MODERNIZATION OF THE WATER SUPPLY SYSTEM



SAVING

electricity consumption

11.3 GWh/year

27%

DONE



THE WORLD BANK



CENTER ZA
MEDNARODNO
SODELOVANJE IN
RAZVOJ

CENTRE FOR
INTERNATIONAL
COOPERATION AND
DEVELOPMENT

REPLACEMENT OF NATURAL GAS

CONSTRUCTION OF THERMAL POWER PLANTS ON BIOMASS AND RDF-FUEL

51.5 million m³/year

SAVING

80%
until 2030

BIOMASS

MW heat

7.1

DONE IN 2021

1.2

MW electricity

BIOMASS

MW heat

15.0

PLANNED FOR 2023

4.7

MW electricity

RDF-FUEL AND
BIOMASS

MW heat

30.0

PLANNED FOR 2023

10.0

MW electricity

BIOMASS

MW heat

6.0

PLANNED FOR 2023



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra



European Bank
for Reconstruction and Development



E5P

**PRIVATE
INVESTMENTS**

WASTE RECYCLING PLANT



100 000

CAPACITY, tons/year



90%

PROCESSING DEPTH



40 000

RDF-fuel, tons/year



EUR MILLION

9.0

PRIVATE INVESTMENTS

TEST START
PLANNED FOR 2022

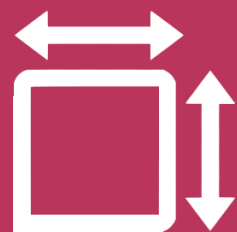
INVESTMENT PORTFOLIO OF INTERNATIONAL FINANCIAL ORGANIZATIONS AND DEVELOPMENT PARTNERS






CURRENT PROJECTS FOR THE CITY


RECONSTRUCTION OF THE WASTE LANDFILL

LANDFILL AREA
**18.7**
HECTARES

ACCUMULATED WASTE
**3.4**
MILLION TONS



ACCUMULATED
FILTRATE
57.9
thousand m³



ANNUAL GROWTH
57.9
thousand m³/year



CURRENT PROJECTS FOR THE CITY

FILTRATE CLEANING

CURRENT PROJECTS FOR THE CITY

RENEWAL OF ROLLING STOCK AND DEVELOPMENT OF THE ELECTRIC TRANSPORT NETWORK



rolling stock wear

80%



Years

the period of operation
of trolleybuses

40



rolling stock in need
of replacement

100

ZHYTOMYR

post-industrial development



INDUSTRIAL OBJECTS ARE ADAPTED FOR:

- development of creative industries;
- education;
- development of innovations;
- scientific and creative networking.

IT SECTOR ZHYTOMYR

the IT sector is actively developing in the city

50

IT companies



2500

IT employees



5

IT-schools
for children



4

universities



500

graduates of IT
specialties per year



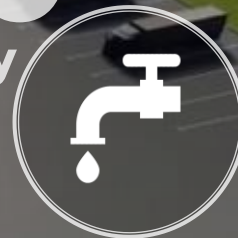
ZHYTOMYR-EAST *Industrial Park*

an industrial zone is under construction on the outskirts of the city

8.0
MW



300.0
m³ per day



area
24.7 ha

potential for
expansion
70.0 ha

airport
0.5 km

city center
6.0 km



rental cost per year
0.1 USA \$/m²



highway
0.0 km



railway
3.1 km



SERGEY KOROLOV ZHYTOMYR

International Airport

Regular
and charter flights



Air cargo



Technical service for
passenger carriers



Parking shelter



KOROLOV AVIA FEST
festival of small aviation



ZHYTOMYR

professional and amateur sports are developed in the city



MASS SPORTS

AND STREET SUBCULTURES

CONSEQUENCES OF WAR

March 4, 2022

russia's war crime



SCHOOLCHILD

1275

LYCEUM #25

ZHYTOMYR CITY CENTER

CONSEQUENCES OF WAR

ZHYTOMYR

258
WAR DAYS



OBJECTSES

244

DESTROYED OR
DAMAGED



FAMILY

300

WITHOUT HOUSING

ZHYTOMYR

Sergiy Kondratiuk

DEPUTY MAYOR



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