



 **KEEP UKRAINE**
CONNECTED 

Brief info about Ukraine



Area – 603,7 thousand km²



Population – over 40 mln people



Mobile subscribers – 53 mln



Quantity of ISP providers – over 3000

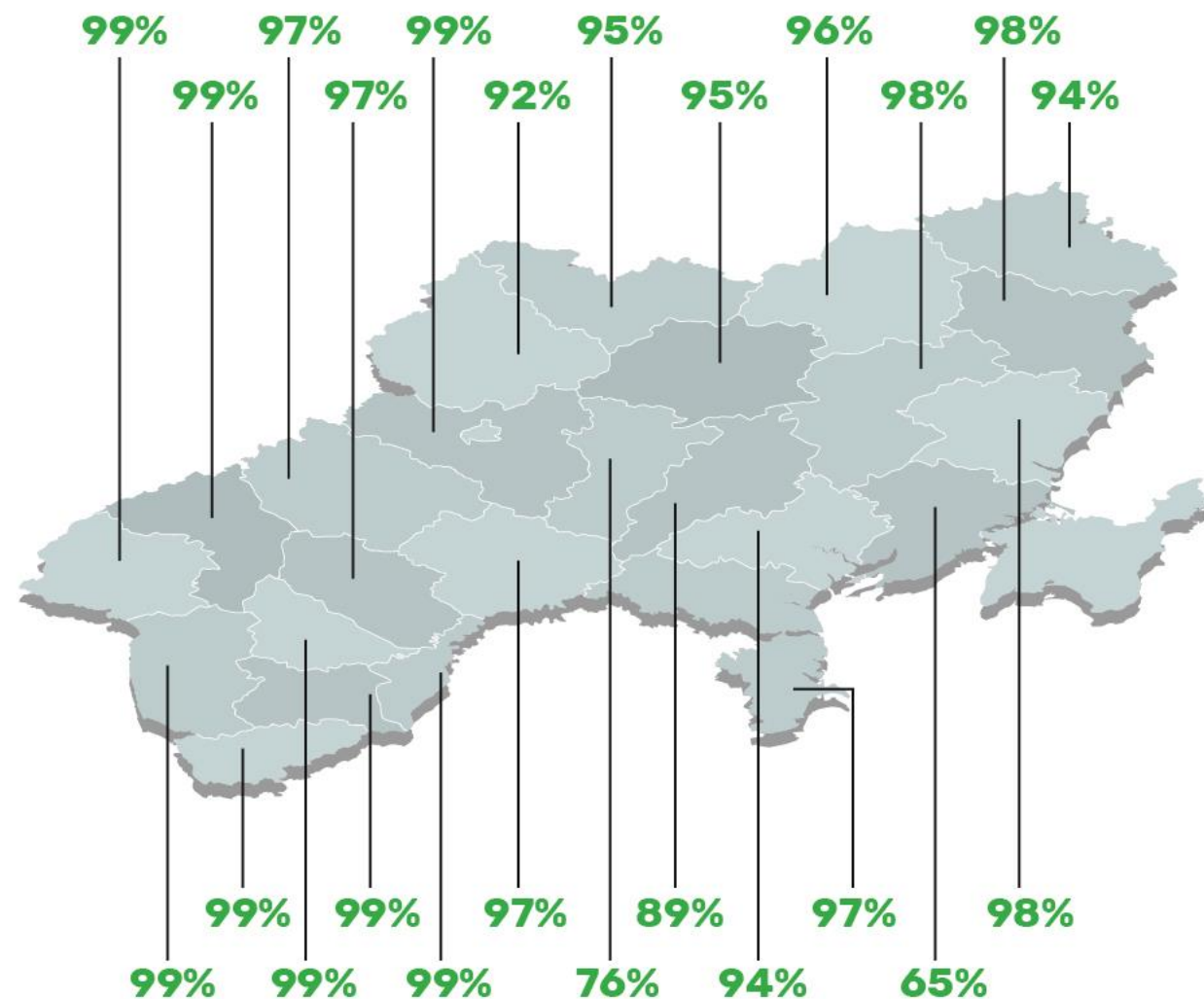


The cheapest internet in Europe and one of the cheapest in the world



High-speed fiber internet coverage – over 90%

High speed internet coverage in Ukraine



31 years in the market

Main Business Lines



Distribution



Projects and system integration



Service and Repair



Technical Training



31 years

Basic Data
(for the beginning of 2022)



Clients

4000



SKU

20 000



Portfolio
Brands

120



Employees
Quantity

250



Warehouse
quantity

6

60 mln
USD

Revenue

Total revenue

we had plans...





24.02.2022

The challenges ISPs faced



Supply Chain Disruption



Refinery attack and petrol crisis



Energy crisis in the frontline cities



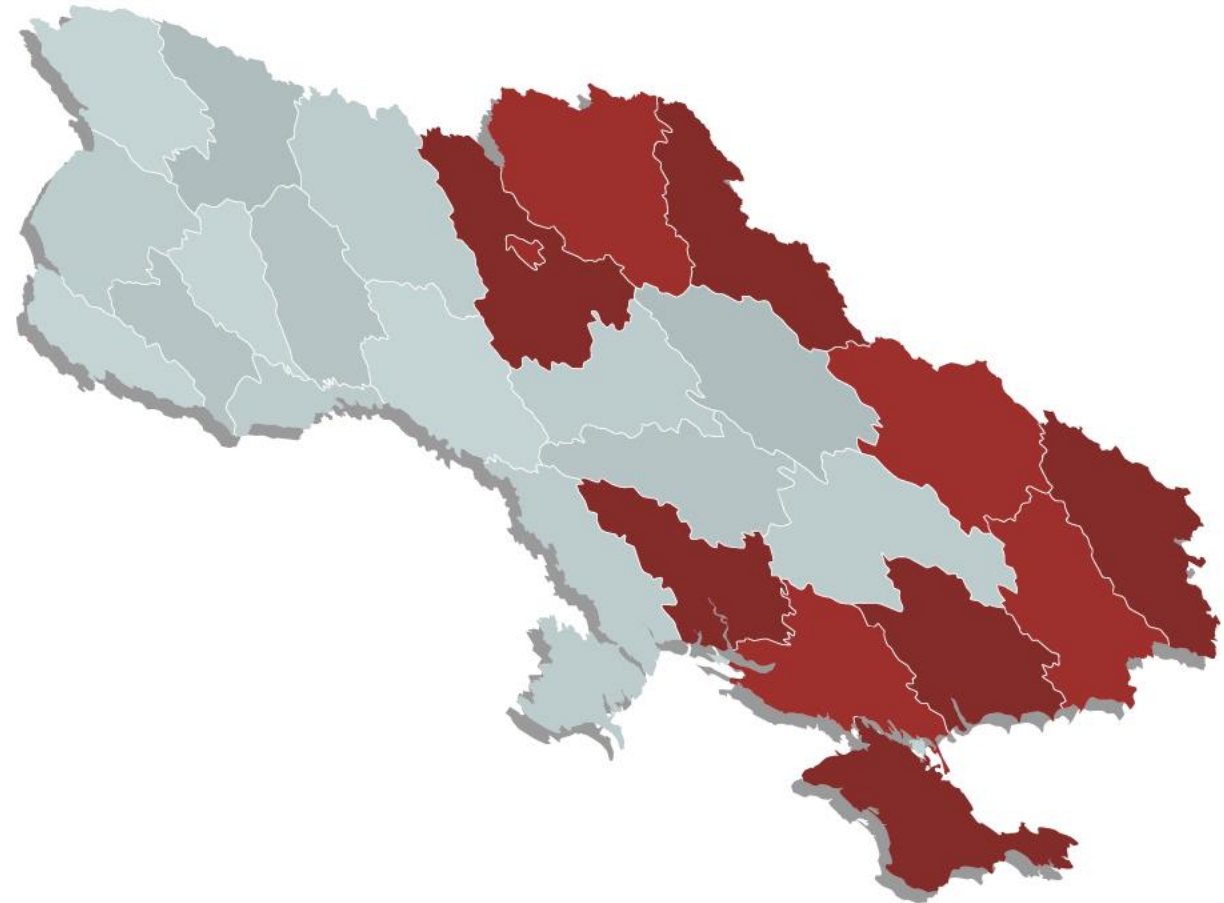
Devaluation of national currency for 50%



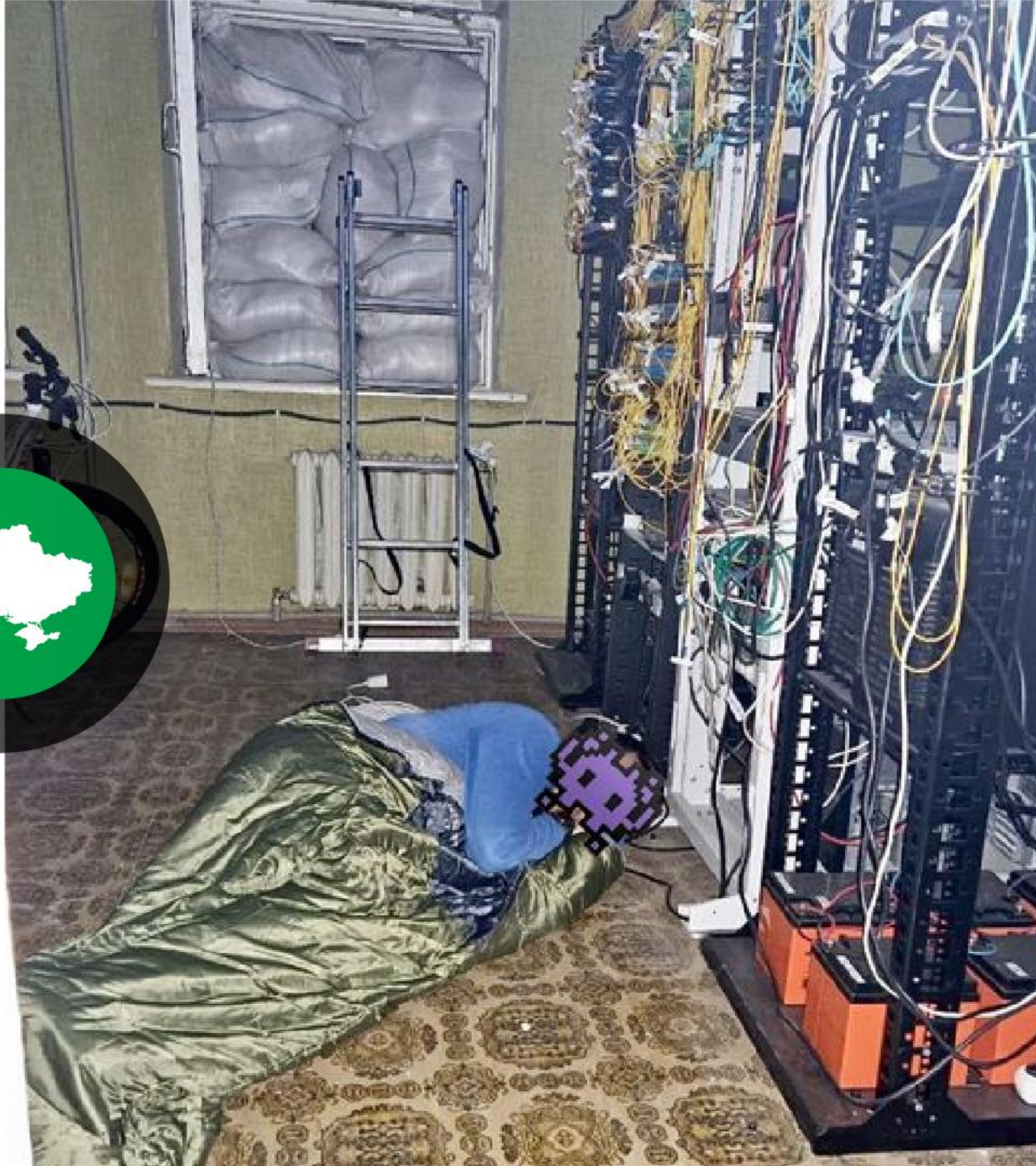
Attacks on communication sites and nodes,
total stealing and damage of the equipment



Infrastructure, authorities sites
and biggest internet websites and
malls DDoS attacks











DEPS office
and warehouse
destroyed in Kharkiv



Until February 24, Ukraine
had the largest high-speed
Internet coverage in Europe

As of July 2022

the quality of fixed Internet in Ukraine has returned
to the pre-war level, and mobile communication
remains 19% lower

As a result of Russian aggression
>720 Internet operators suffered
significant losses.

12.2%

lost mob.
communication

19.9%

mob. communication
remains low

11%

mobile stations
don't work

25%

networks were
damaged or
destroyed

1.79\$
bln

clear territory

0.71
bln

towers, cables,
equipment

0.1\$
bln

non-received
subscription
fee



Origin: Ministry of Digital
Transformation of Ukraine

The beginning of Keep Ukraine Connected story

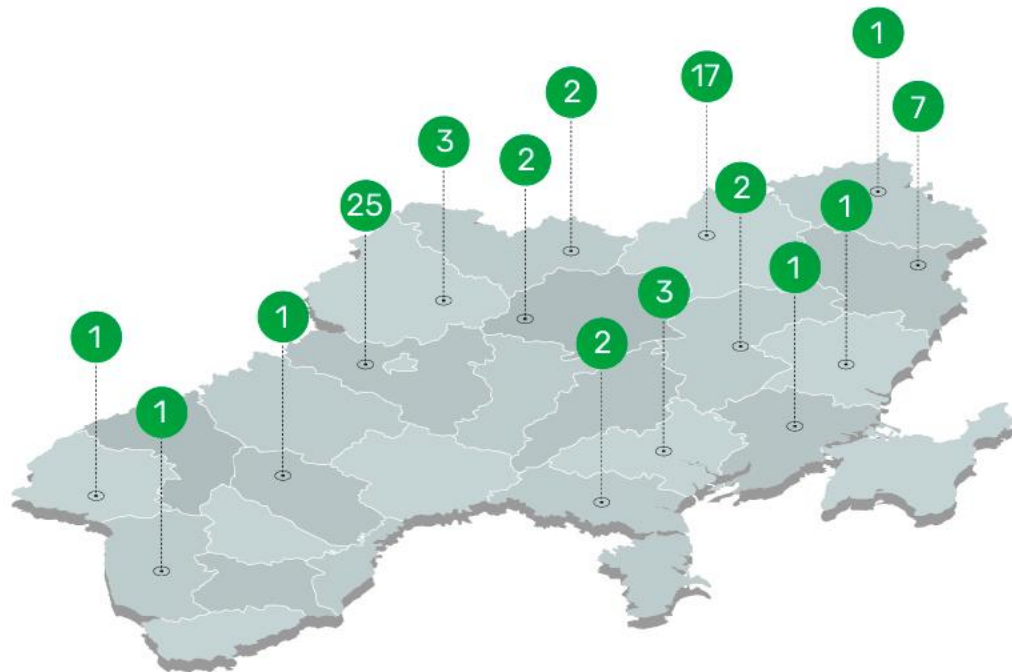


Міністерство
цифрової трансформації
України





>60 companies



DATA
GROUP

BEST
INTERNET

triolan

lanet NETWORK

укртелеком

ЗУРБАГАН

LITE LINE

ОСНОВА
Єдиний кабельний оператор

Go
GIGABIT group

03





NOG
ALLIANCE AID



SFP transceivers

>1000

100 000 \$



Fiber splicers

28

80 000 \$



Switches and
routers

>1100

600 000 \$



Wireless
equipment

>400

100 000 \$



Other

> 50 000 \$

TOTAL: 1 000 000 \$



Fiber splicers

10

> 30 000 \$



Switches
and routers

>300

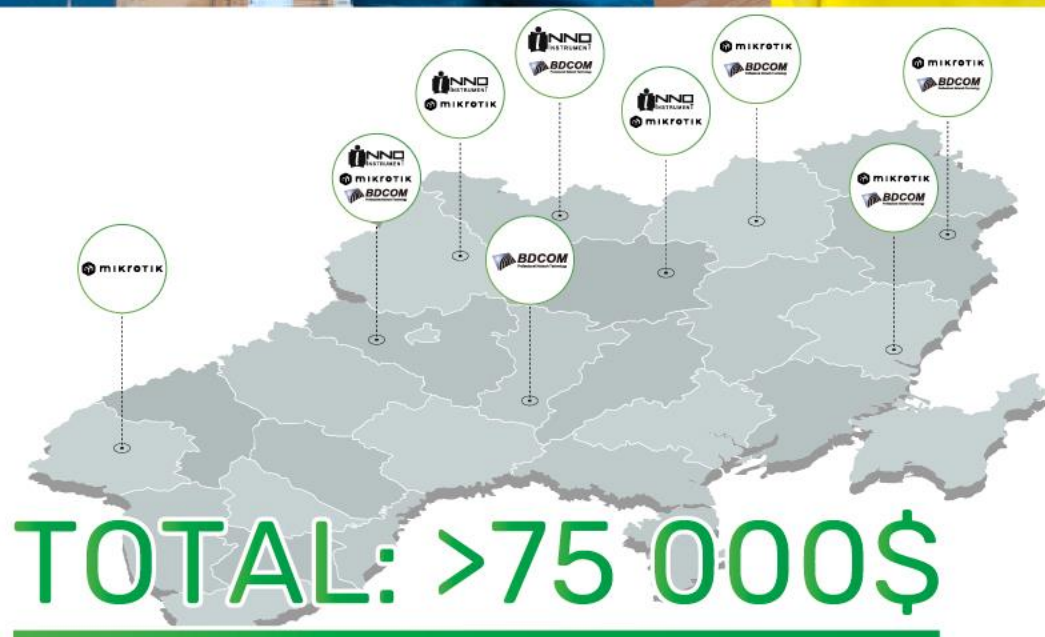
> 20 000 \$



PON equipment

>800

> 25 000 \$





DEPS AID



Starlink

70



Powerwall+gateway+
inverter kits

18



Solar panels

70



Generators

174



Inventors

300



Міністерство
цифрової трансформації
України



400
laptops



55

call-centers
for ISP provider

60

4 internet classrooms
in 4 schools Bucha region

8

for the teachers
in Hostomel

36

people from
Bucha Irpen

50

refugees children

10

Kyiv Politechnical
Institute

20

for teachers
from other regions



Laptops found users

The partners we need to thank



René Fichtmüller



Sander Steffann



Jan Žorž



Nathalie
Kunneke-Trenaman



Daniel Houben



Marcin Kuczera



Gennadiy Lebedev



Dmitriy Kniaziev



Natalia Klitna



Міністерство
цифрової трансформації
України



LET US TOGETHER KEEP UKRAINE CONNECTED



Money funds for:

- Optical cable and passive components
- Fusion splicers and OTDRs



Telecom equipment donation:

- Switches, routers, SFP and Wi-fi