



\$IT OPPORTUNITY TO UNITE THE WORLD

“Rise of a Nation”

Municipalities of Ukraine

Integrity • Innovation • Impact



MAYORS' CLUB
ГРОМАДСЬКА ОРГАНІЗАЦІЯ
ВСЕУКРАЇНСЬКОГО ЗНАЧЕННЯ



WORLD TRADE CENTER®
KYIV

Smart Cities = Smart Country

Damage - **\$ 750,000,000,000**



The New York Times

**“The World’s Largest Construction Site”:
The race is on to rebuild Ukraine**



Why for 30+ years in fighting corruption no Ukrainian Government had succeeded in this fight?



What is the future of Ukraine after the war if there is NO trust and transparency?



How we can break the corruption grip on Ukrainian society?

We must think of **Alternative** to current economic system

RED OCEAN

32 YEARS
missmanagement

BLUE OCEAN

One historic
opportunity



Social capital



Built capital



Natural capital



Human capital



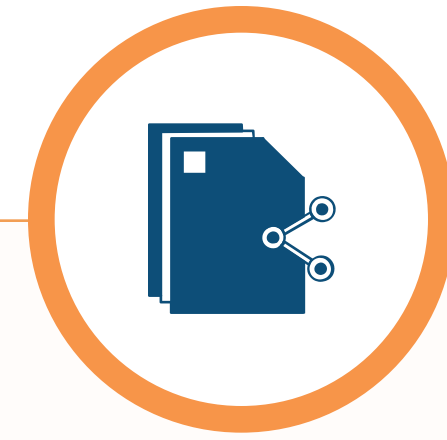
GOAL

Digital Transparency



Decentralization

- Bottom-up approach
- Local Development
- Citizens driven



Bottom-up approach

- Quality of life
- Sustainable
- Data-driven



Municipal Economic Unions

- Sustainable growth
- Balanced economy
- Industrial clusters



Internet of Things (IOT)

- Integrated
- Connected
- Smart



BLOCKCHAIN Technology

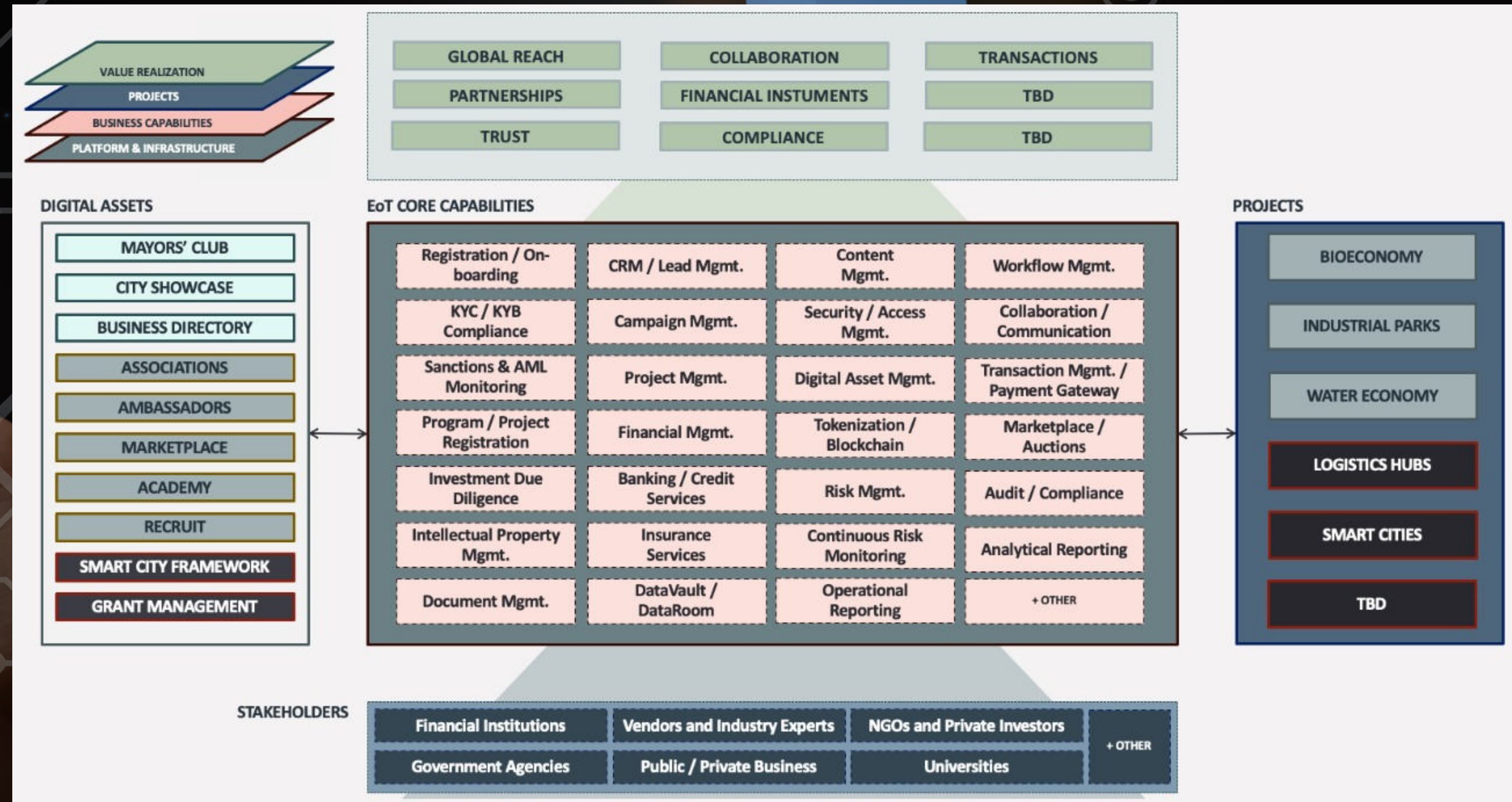
- Transparency
- Immutability
- Efficiency

OUTCOME

Digital Democracy Real-time Governance

EOT CORE

All Transactions • All Amounts • All Sources



Enterprise Blockchain Software to Run the Economy

EOT INDUSTRY FOCUS

FOLLOWING INDUSTRIES WERE IDENTIFIED BY AN EDT **AS FUNDAMENTAL ENABLERS IN THE INITIAL STAGES OF THE REBUILDING EFFORTS.** EACH FOCUS AREAS AND INDUSTRY HAVE DIFFERENT PROJECTS THAT CONTRIBUTE TO OVERALL PRIORITIES.

EOT GLOBAL INC. DEAL PIPELINE

- BIOECONOMY
- BIOMASS POWER GENERATION
- WATER ECONOMY
- INDUSTRIAL PARK DEVELOPMENT
- CONSTRUCTION
- HEALTHCARE
- WORLD TRADE CENTER
- NEW ERA SPORTS & ACADEMICS

CONCENTRATION 20 INDUSTRIAL CLUSTERS:

- Advanced Manufacturing
- Aerospace
- Textiles
- Distribution & Logistics
- Packing Materials
- Construction Materials
- Safety Equipment
- Modular Construction
- Alternative Energy
- Waste Management
- Industrial Equipment
- Industrial Robots Production
- Alternative Energy Equipment
- Furniture Production
- Construction Equipment
- Road Building Equipment
- Automotive
- Transport
- Electric & Electronics
- Consumer Household Goods

PLATFORM BUSINESS MODEL



- Network of 1472 websites
- Marketplace
- DealFlow
- Showrooms



- 500 Mayors of Ukraine



- 32 cities in 92 countries



EOT CORE

Blockchain Enterprise Software

“Any Transaction. Any Amount. Any Source”

Transperancy - Immutability - Efficiency

EOT EDUCATION

- Professional Certification
- Content Platform
- Content Creator
- Municipal Gov

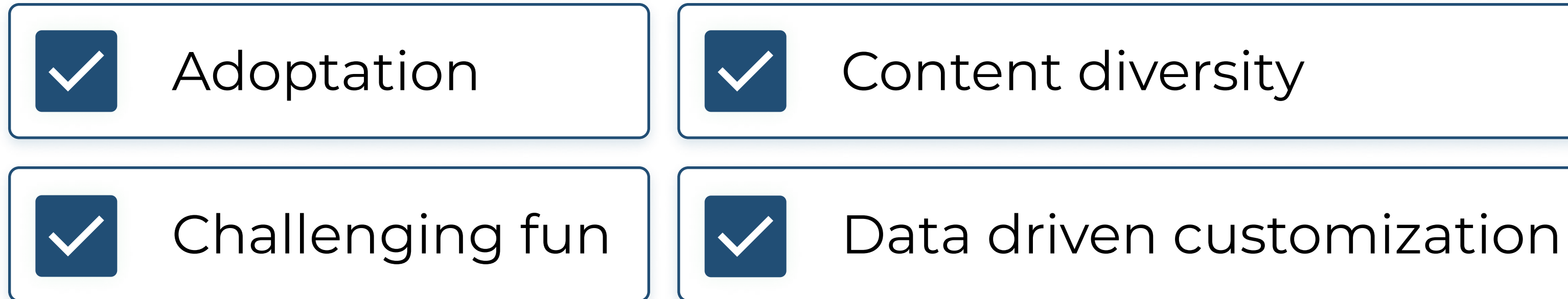


Current Situation

On the municipal level:

- no expectations from central government
- will never give up independence recently gained
- massive physical resources, creation of jobs is the only path forward
- municipal administrations do not have the required expertise or qualified human resource even to start

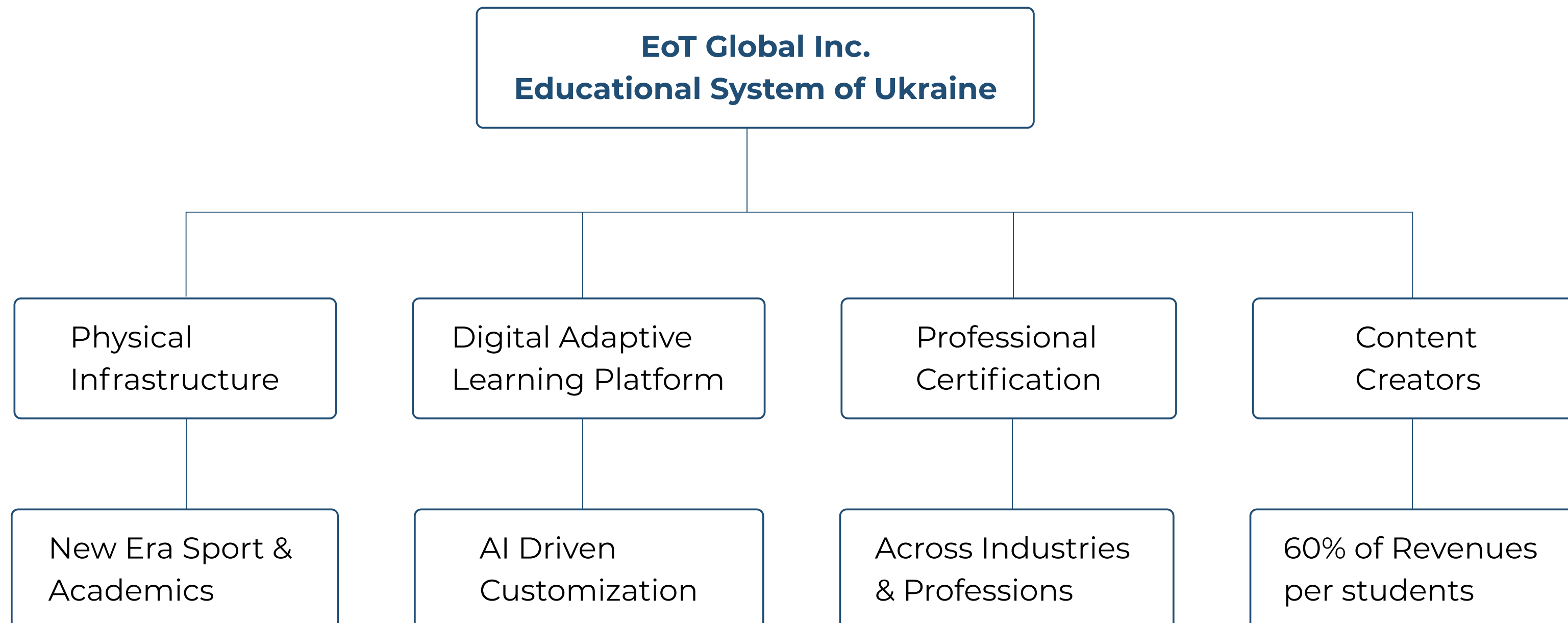
Guiding **PRINCIPALS OF EDUCATION** in the future



All stakeholders need **an Education**



EDUCATION



SEPTEMBER 2023

- 101 Anti-Corruption Municipal Certification Program
- 101 City-Planning Municipal Certification Program
- 101 Investor Relations Municipal Certification Program
- Municipal Economic Development Officer

QUALITY OF LIFE FOR EVERY CITIZEN

Value layer

Innovation layer

Governance, Management & Operations layer

Policy, Processes, PPP, & Finance layer

Information and Data layer

Connectivity, accessibility & Security layer

Technology Infrastructure



ECONOMY OF TRUST
UKRAINE



Vision of new Ukraine

Economic Union of adjacent municipalities to create a BALANCED ECONOMY



BioEconomy

Miscanthus Giganteus (MG) – Industrial Production as a Biomass Feedstock

Harvest from 1 hectare:

- 7.5 tons of crude oil
- 31 tons of wood
- 9,270 m³ of natural gas
- 16.2 tons of hard coal

320M Rizhomes
18,000 Hectares



Biomass Global Demand

New Industries for Ukraine = new JOBS

- BioPlastics
- BioConcrete & and other materials
- BioEthanol
- BioPaper
- BioPackaging
- BioPharma
- BioTextiles
- Biomass Power Stations
- Animal Feed

- The global **biomass power market** alone was **121.3B** in **FY2021** as demand further accelerates
- **Global Government-driven** demand for carbon emission neutrality across multiple industrial sectors
- **EU 2050** projections require a **70% - 140%** increase in biomass use for energy and material compared to current use
- **EU 2050** risk of over-reliance on biomass, which **requires between 40% - to 70%** more than will be available

CARBON CREDIT MARKET NEW SOURCE OF LIQUIDITY

PRICE PER – A METRIC TON IS \$100



WATER ECONOMY

It is impossible to solve the challenges of tomorrow with solutions from yesterday!



OZONE TECHNOLOGY

A fragile resource

- We do not inherit the water from our ancestors.
- We borrow it from our children.

Facts

- 96,5% of the total water volume is sea water
- 3,5% is fresh water and in theory can be used as drinking water

Stop abusing

We have the same amount of water that we had billions years ago – with the exception that we have destroyed 80% of the fresh water by not returning it in a good shape to nature!

Water treatment – million choices – focus on the past

- Many technologies and solutions
- Key – turn the water into the value adding asset rather than production expense.
- Re-use, recycle, reclaim.
- No chemicals, true sustainability

OZONE- key technology

- Natural process – replicate the nature
- Handles the “unknowns” in the source water
- Supports the other treatment steps in the process
- Less chemicals

The key for Ukraine = decentralized systems

- Small footprint and fast to deploy
- Easy to change location
- Fast deployment
- Low energy consumption
- Fresh water in – drinking water out
- Enables water 95% water re-use
- Prolongs shelf life of the produce!

Network of BioMass Power Plants in Ukraine

**Guaranteed Supply of Biomass =
Guaranteed price of RAW MATERIALS for 20 years**

- 24MW stations (8MW per phase)
- Guaranteed buyer of electricity & heat
- Guaranteed supply of biomass at fix price
- Highly experience management team
- % Annual IRR



Guaranteed supply & price

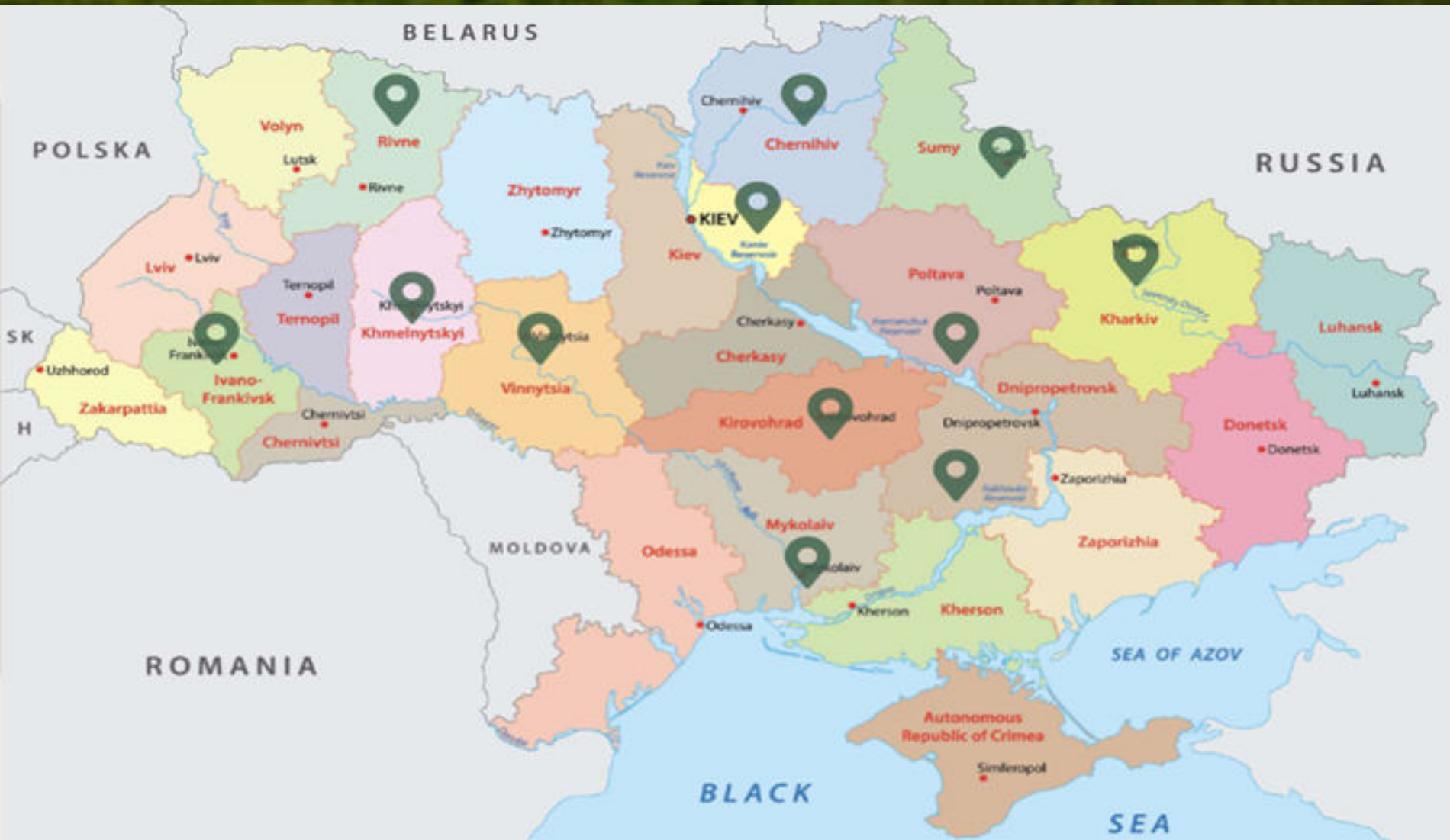
for full capacity for 20 years of operations of each plant.

Guaranteed Off-take:

Ukraine government, local municipalities and regional industrial base.

Social Impact & Responsibility

free heat to all daycares, school and administrative buildings will significantly improve local budgets.

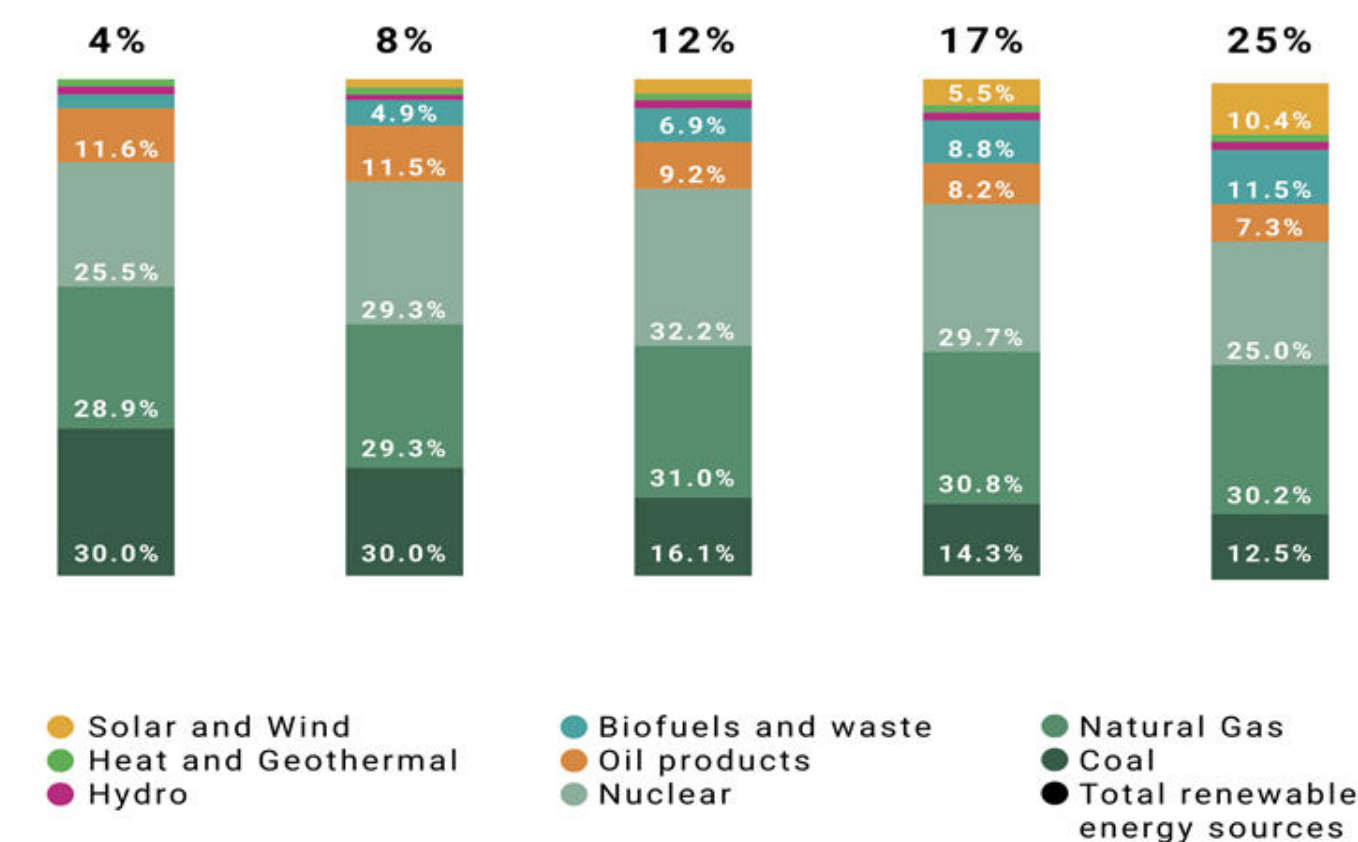


Ukrainian Market Overview

Ukraine has set a goal of sourcing 25% of its total energy mix from renewables by 2035.

In 2020, renewables produced 12.3% of all electricity in Ukraine (including 5.1% by big hydropower facilities). This is comparable to the EU's 19.7% of renewable energy in total consumption. Renewables entered the top five sectors by direct foreign investments in Ukraine. In 2020, the country was ranked 14 out of 108 developing countries worldwide by the attractiveness for investment in the renewable energy sector (Climatescope rating by Bloomberg New Energy Finance, 2020).

Forecast structure of Ukraine's energy supply



The largest Business Media Network of Ukraine

Business Media Network unites business, government and the people of Ukraine. We organize, connect and manage content at the local level to promote Ukrainian entrepreneurs and cities around the world.

• Marketplace

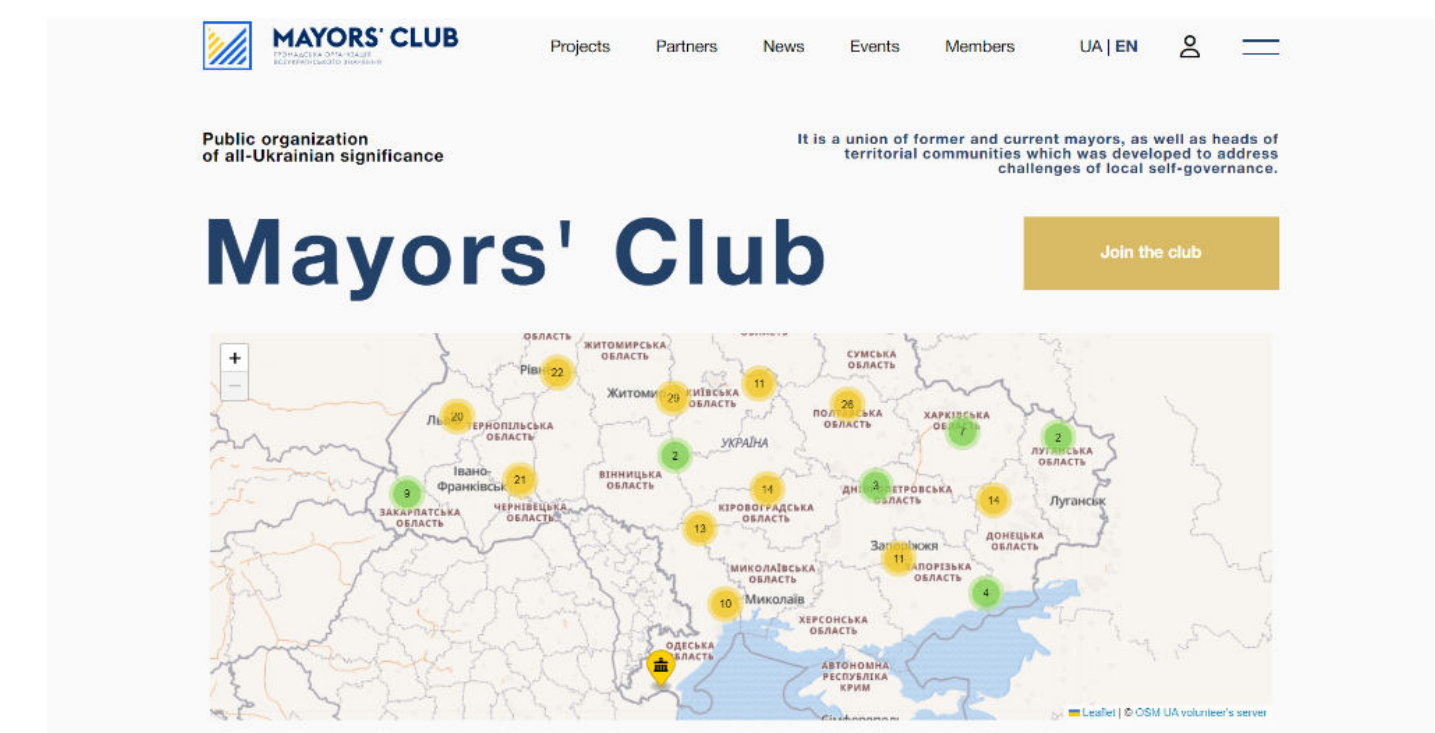
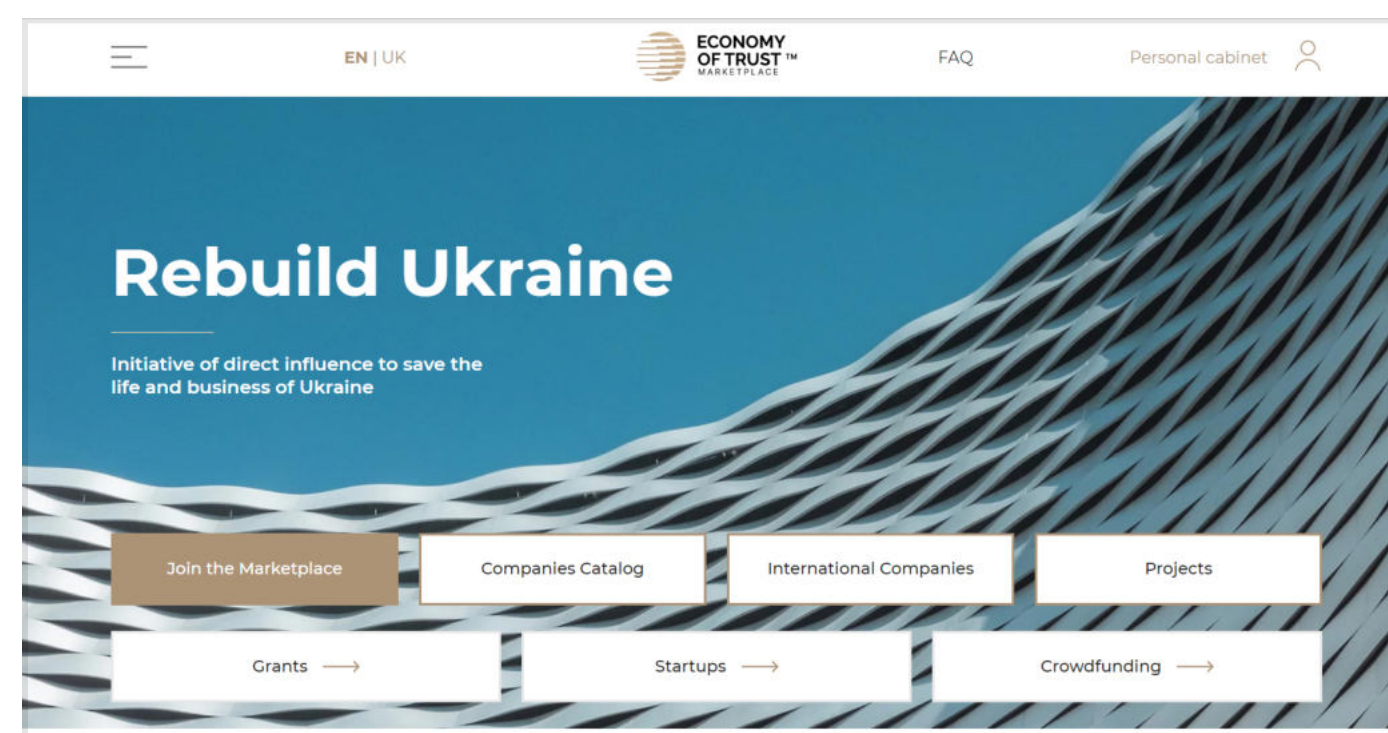
A national business and projects directory; promotes connections and transact direct B2B domestic and international exchanges.

• City Showcase

An established network of 1472 municipal websites

• Mayors' Club

Expert network of current and past mayors focused on rebuilding of industrial base and civil infrastructure
Mayors' Club



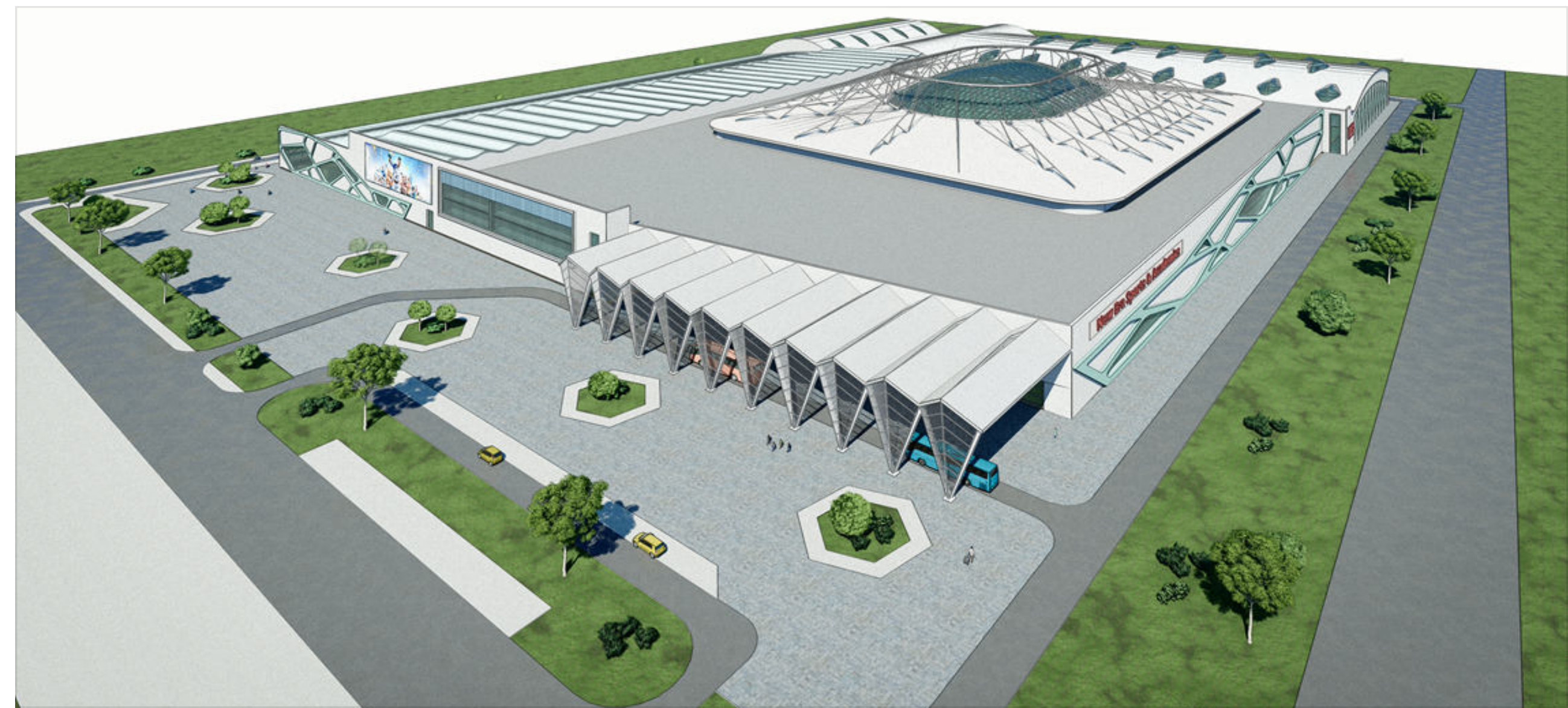
UNBREAKABLE



Advantages:

- "Supermarket" of sports and academics
- Community impact
- Place for the whole family
- Digital passport
- Coaches Partnership Model
- National and international tournaments
- Convenience of a Destination
- Core & Additional revenues
- Synergetic Retail Tenants

70 Municipalities New Era Sports & Academics



Wellness & Rehabilitation Network of Ukraine

1 SYSTEM,
8 Regional Hubs = 100 Centers

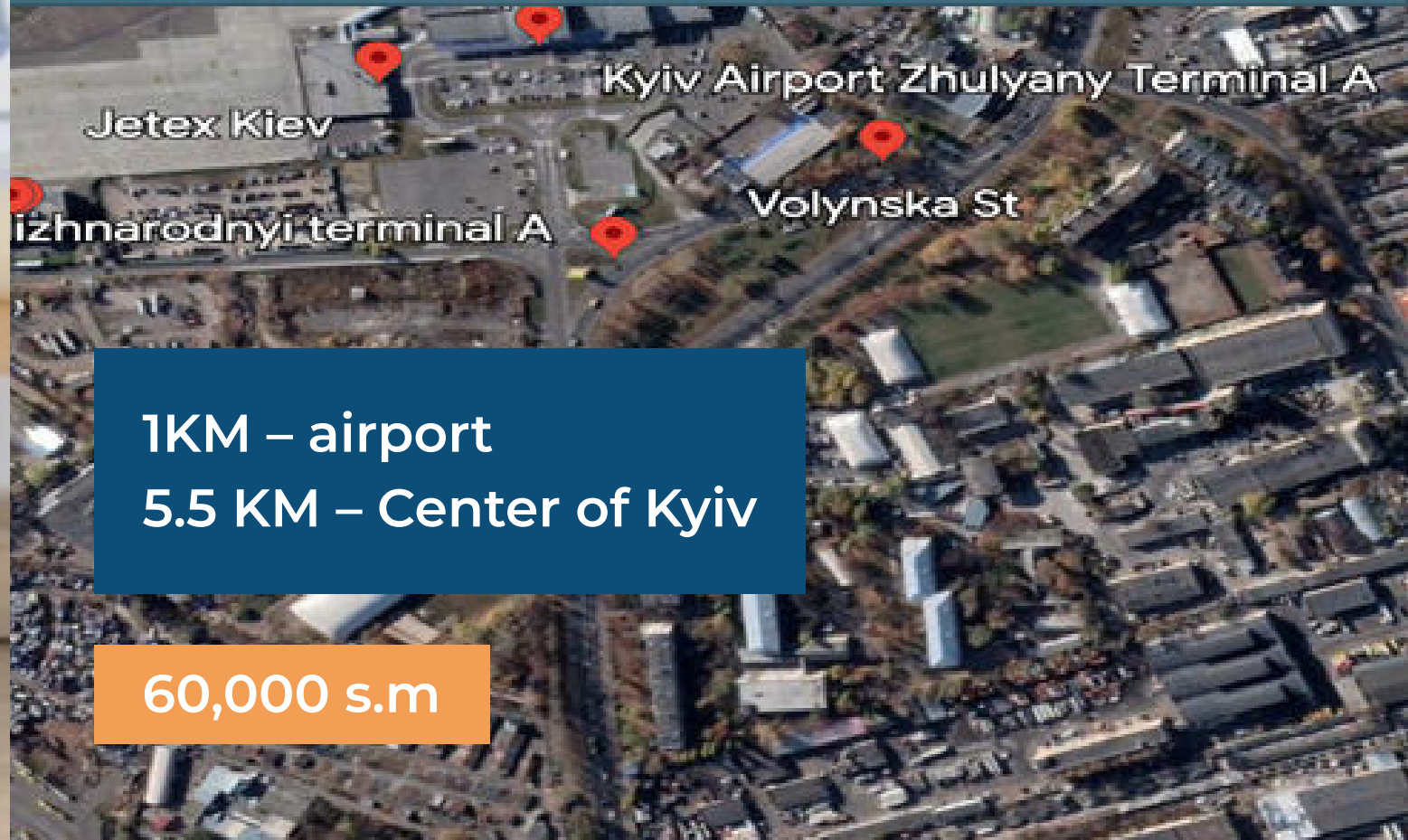
OFFICE OF THE HIGH COMMISSIONER FOR HUMAN RIGHTS, March 2023
Civilian casualties: **8,231** killed & **13,734** injured

REUTERS, MARCH 2023
Military casualties: **15,500-17,500** killed & **113,500** wounded

We owe them our FREEDOM & LIFE



KYIV REGIONAL HUB
60,000 SQ.M



Jetex Kiev, Kyiv Airport Zhulyany Terminal A, Volynska St, Izhnarodnyi terminal A

1KM – airport
5.5 KM – Center of Kyiv

60,000 s.m



WEST REGIONAL HUB
25,000 SQ.M

Picturesque Western Ukraine
85KM to the border with Slovakia

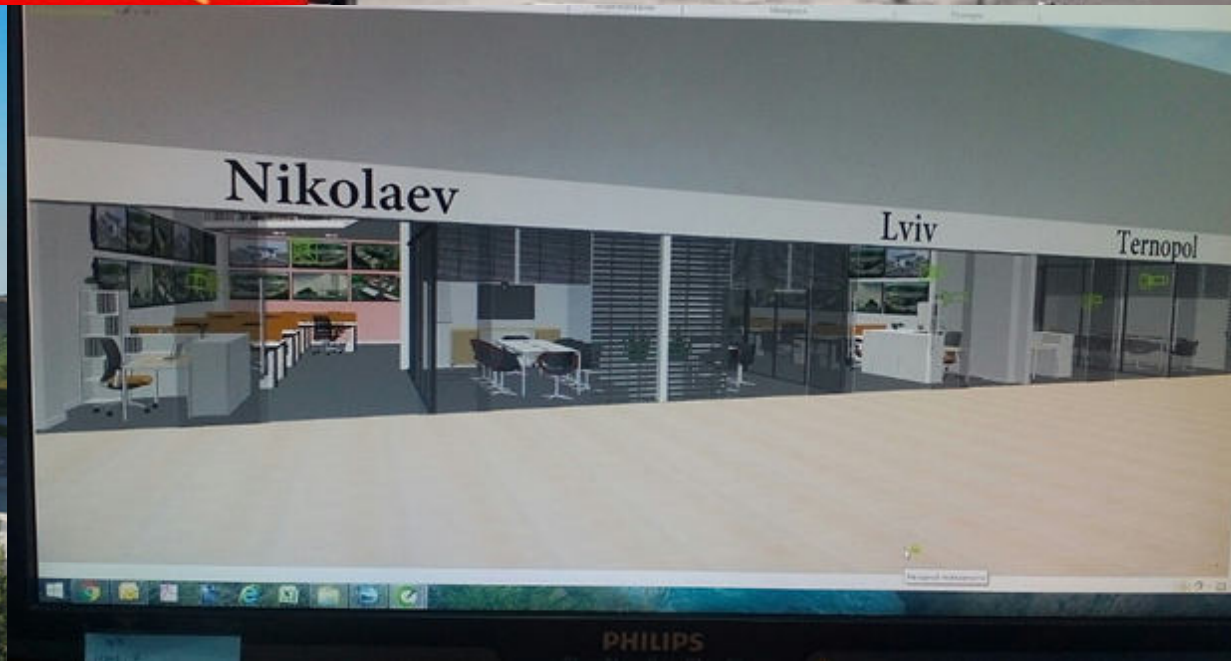


A, B, C, D

25,000 s.m

FUTURE FINANCIAL DISTRICT OF UKRAINE

120,000 sq.m ready to use & **CURRENT DISTRESS ASSET** - 200,000+ sq.m. to be built



BIG QUESTIONS



What is Ukraine needs?



What is the role and future of Education in Ukraine?



Why Entrepreneurship is a key economic driver in Ukraine?



War is on, why act now?

TRANSPARENCY, ACCOUNTABILITY AND RELIABILITY

PARTNERSHIPS ARE VITAL, BUT THEY CAN BE CHALLENGING WHEN IT COMES TO BUILDING TRUST. TRANSPARENCY, OPENNESS AND TRUST ARE NATURAL AND LOGICAL EVOLUTION OF BUSINESS RELATIONSHIP

- **Transparency is essential.** Everyone engaged with the initiative must have access to the same information, insights, and main open issues. This allows for the reconciliation of interests enforced by platform governance, regulations, and business needs.
- **Accountability is mandatory.** Setting expectations and communication regarding plans and priorities of the initiative will give all partners confidence that results can be delivered on time and within budget. Just as it's important to hold yourself accountable, it's also critical to provide reliable and effective support to your partners to help them achieve their goals.
- **Trust advantage.** Openness accelerates innovation, attracts and promotes the most efficient use of capital, and promotes network effect by orchestrating outcomes across the entire ecosystem. This driver provides a business incentive to engage in value-generating interactions. Traditional Financial services have adopted this mindset - trust is the core of their business.





Henry Shterenberg

LINKEDIN: [HTTPS://WWW.LINKEDIN.COM/IN/HENRYSHTERENBERG/](https://www.linkedin.com/in/henryshterenberg/)

MOBILE: +380 980 171 788



Alexander Sheyner

LINKEDIN: [HTTPS://WWW.LINKEDIN.COM/COMPANY/ASHEYNER/](https://www.linkedin.com/company/asheyner/)

MOBILE: +1 917 748 8068