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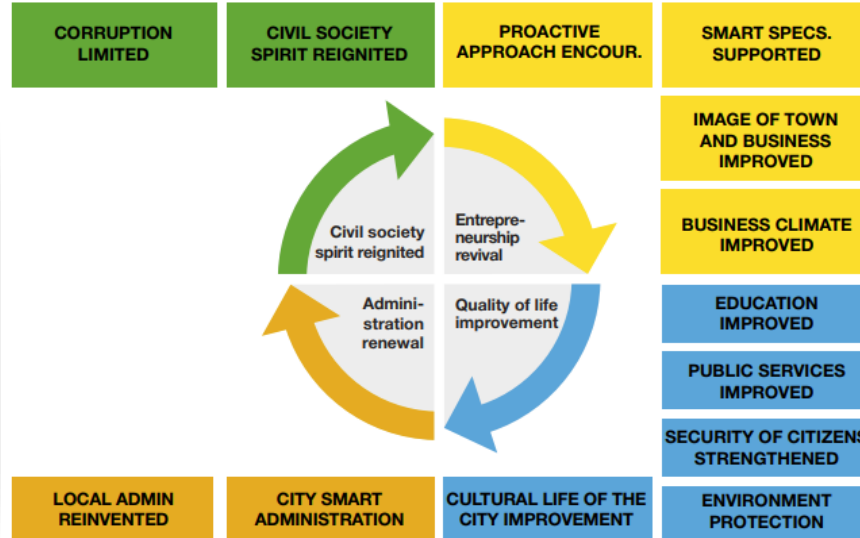


Global Eco-Industrial Parks Programme – Ukraine: Country Level Intervention

Introduction the EnMS and support the relocation of companies to clustered EIP



About the city

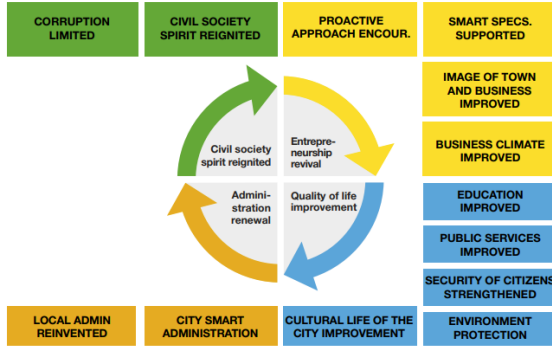


Wheel of the priorities of the city

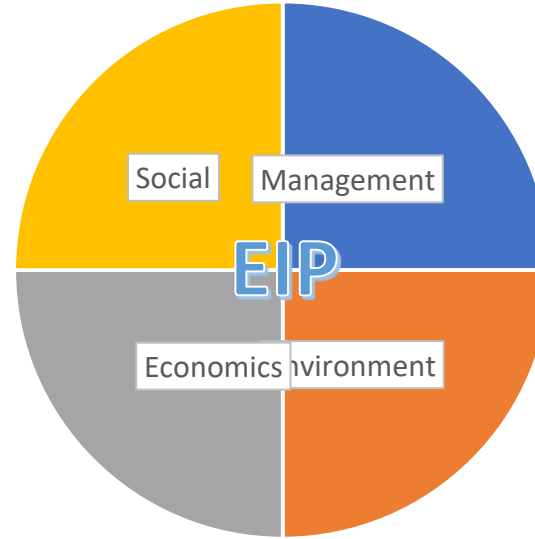




About the city



Wheel of the priorities of the city

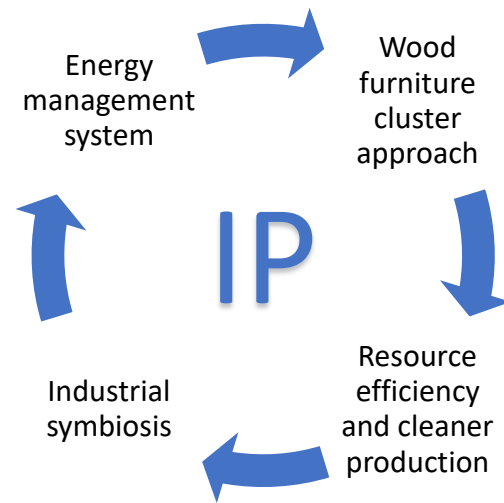


And that's how we started to develop EIPs



About the park

-  around 250 ha of area
-  58 production companies
-  operational cargo airdrome
-  the city is the owner
-  the park is bordering with the largest arboretum in Ukraine
-  86 km from the capital



Main achievements

EIP score	Baseline performance (2019)	Intended performance	Achieved performance so far (2023)
Overall EIP score	32%	98%	66%
Park management performance	22%	100%	78%
Environmental performance	24%	97%	63%
Social performance	50%	100%	64%
Economic performance	45%	100%	64%



The intense work of EIP in-park facilitator who implemented the EIP managerial improvements at the place



International expert supported with drafting of the

- EIP framework monitoring system
- Climate change risks mitigation plan
- System in place to comply with local/national regulations and international standards
- Environmental/energy management system
- Operational plans to increase water reuse in next five years





Synergies under the EIP project



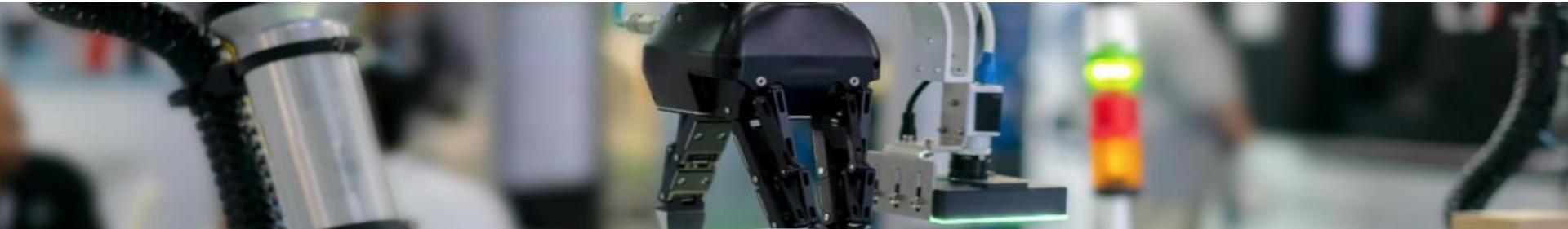
4 companies are getting 1-year training on EnMS implementation from the synergy GEF/UNIDO project (around 200,000 USD of contribution)



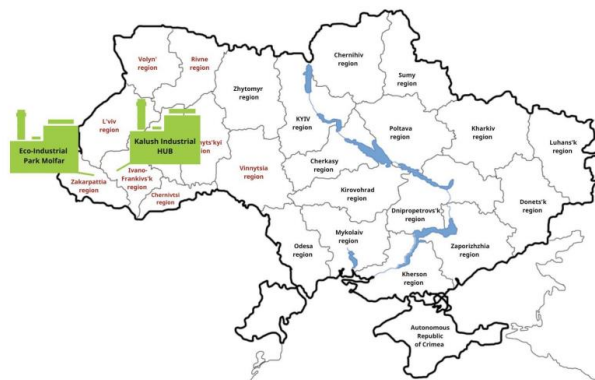
by the results of the training each of the company will get up to 10,000 USD for energy-efficient measure implementation and up to 5,000 USD for ISO 50,001 certification



one of the company is about to get a grant of around 100,000 USD for solar panel station installation



Support the relocation of companies



Map of Industrial Parks

"Kalush Industrial HUB" Industrial Park

Status of the IP: **Greenfield**

Empty plot area: **13.3**

UTILITIES: electric supply
Transformer substation is 10 MW (2 transformers), network 110kV-10kV. High-voltage overhead line is 110kV, current consumption is 360 thousand kWh per year pipeline is not in use.

UTILITIES: gas supply
Medium pressure gas pipeline is Ø325mm, throughput is 24120 m³/h. Actual capacity at site is: pipe is Ø219 mm, flow capacity is 10720 m³/h. Currently, the gas pipeline is not in use.

Date of registration: **30.08.2021**

Total area: **18.7306**

Location: **24 I. Frankivka str, Kalush city**

[More](#)



"Kalush Industrial HUB" Industrial Park

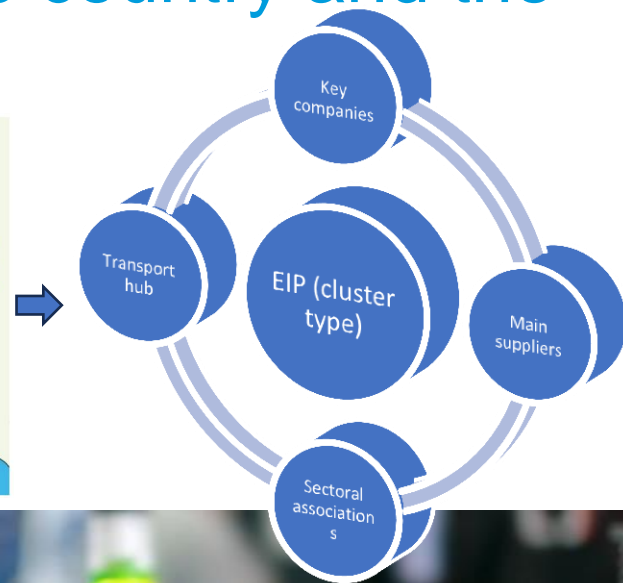
- 24 I. Frankivka str, Kalush city
- +380(67)3435329
- Ch.a_s_office@ukr.net
- <https://kalush.pwr.com.ua/>

[Back to map](#)

Registration status registered	Service life of IP, years 30	IP number in the register 53	Total area 18.7306 ha
Status of the IP Greenfield	Legal status LLC	Date of registration 30.08.2021	Empty plot area 13.3 ha
Region Lvno-Frankivsk	Initiator "CHAS" LLC	IP layout see Annex 1, IP 14	Occupied plot area 5.4 ha
Number of manufacturing companies operating at IP 5	Date collection date 29.06.2022	UTILITIES: electric supply Transformer substation is 10 MW (2 transformers), network 110kV-10kV. High-voltage overhead line is 110kV, current consumption is 360 thousand kWh per year	UTILITIES: water supply Connection to the centralized city water supply pipe is Ø200mm, throughput is 56m ³ /h. Actual consumption is 50m ³ /month.
UTILITIES: sewage Local sewage treatment plants with a capacity of 5m ³ /day. Actual current consumption is 50m ³ /month.	UTILITIES: gas supply Medium pressure gas pipeline is Ø325mm, throughput is 24120 m ³ /h. Actual capacity at site pipe is Ø219 mm. Flow capacity is 10720 m ³ /h. Currently, the gas pipeline is not in use.	UTILITIES: compressed air no	
Location 24 I. Frankivka str, Kalush city	IP requirements on size and sector of enterprises Priority areas are the following: - Mechanical engineering: - Production of machines and devices of the electrotechnical industry; - Timber and furniture production; - Steel processing industry; - Production of finishing materials; - Production of construction and thermal insulation materials; - Processing of polymers, production of plastic products; - Other purpose (depending on relevance of placing a specific production on the territory of the community).	Management company "CHAS" LLC	IP management (name, position, mobile phone, email) Vadym Pasichnyk Finansovyy dyrektor ● +380(67)3435329 ● Ch.a_s_office@ukr.net



Change of the supply chains in the country and the solution





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GEIPP
GLOBAL ECO-INDUSTRIAL PARKS PROGRAMME



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PARKS