**ECOCLUB'S ANNUAL REPORT** 

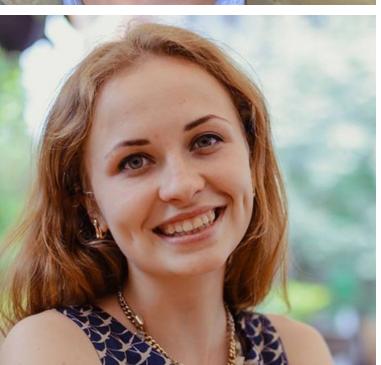
# ECOCLUB'S 2018 ANNUAL REPORT

### **OUR MISSION:**

## Creating future with green energy by empowering communities and influencing policy





























### 2018 THEMES AND AREAS OF FOCUS

#### **Energy development of Communities**

- Regional Program and Energy Efficiency Competition
- Analysis of SEAP for 5 cities
- Information tours
- Support for amalgamated territorial communities
- Revolving funds
- Energy Cooperative
- Training for energy managers and condominiums

#### Saving the Climate

- Development of the Ukrainian Climate Network • Events for both the public and employees • Participation in climate negotiations

Informational campaign "Save Ustya River!"

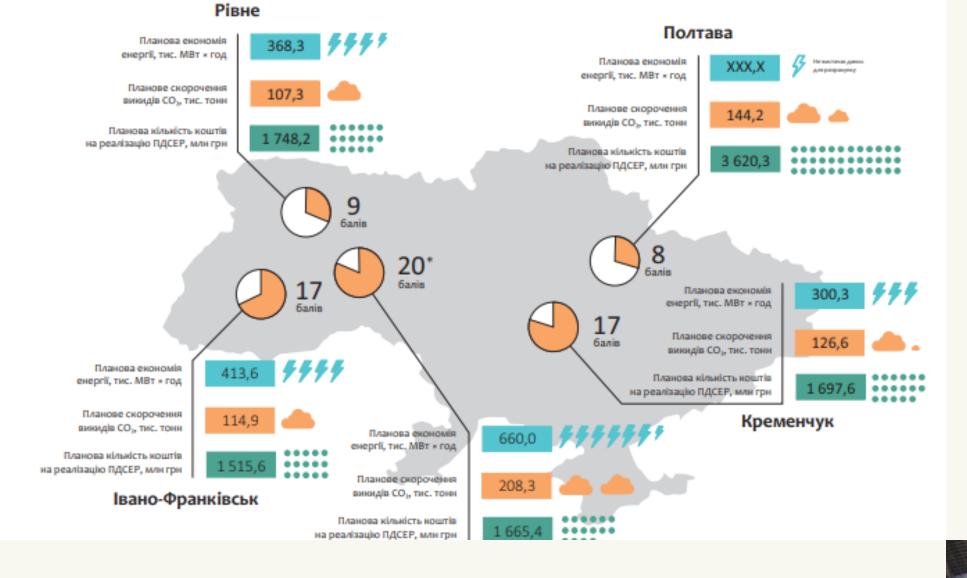


### REGIONAL ENERGY EFFICIENCY PROGRAM

• Advocacy till 2017 for the development of an ambitious and effective program to save public budget and energy resources.

• Approval of the new regional program of the Rivne region in the field of EE and RES on March 16, 2018 by the decision of the Rivne Oblast Council № 866 "On the Integrated Energy Efficiency Program of Rivne Oblast for the period 2018-2025".

• Development of proposals for improvement of the regional energy efficiency program and their presentation at the meeting of the regional council commission. Development of strategic targets and indicators for the development of the energy sector of the region by 2023, as well as mechanisms that would stimulate the development of renewable energy sources and energy efficiency.



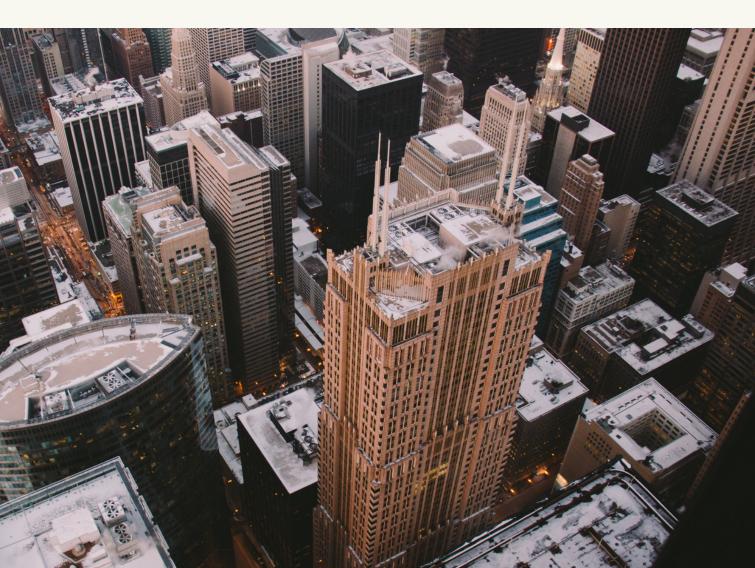
- Participation in the project selection committee.
- Analysis of projects submitted for funding in 2018.
- Press conference with presentation of results of projects effectiveness in 2017.
- funds.

### **ANALYSIS OF ENERGY PLANS OF THE CITY (SEAPS)**

- Developed a methodology for analyzing energy plans.
- 3 webinars for interested people were conducted.
- An analysis of the energy plan of Rivne.
- Assistance with SEAP analysis of Poltava, Kremenchuk, Khmelnytsky, Ivano-Frankivsk, Chortkiv.
- Energy plan of Uzhgorod was developed.

### **REGIONAL COMPETITION OF ENERGY EFFICIENCY PROJECTS**

- Thanks to the participation of the Ecoclub, according to
- officials, it was possible to save millions of hryvnias of budget





### **Energy City Plans Should Reduce Emissions and Lead to Economic Growth**

"Analyzing the SEAPs of Ukrainian cities, the Ecoclub wanted to make sure that they really lead to emission reductions and sustainable urban development. Now we see that not all cities have plans that are equally effective and want to understand how to correct the situation and improve them. We already have an appeal from the interested partners in Armenia and Georgia, so we want to analyze the plans of other cities of Eastern Europe according to the same methodology."

> June 1st, Kyiv, discussing energy plans of cities in conjunction with the Reanimation Package of Reforms



### **INFORMATIONAL TOUR FOR AMALGAMATED COMMUNITIES**

- 22 participants
- opportunities.
- boiler houses, etc.
- amalgamated communities

### **TRAINING TOUR TO CZECH REPUBLIC AND SLOVAKIA**

- 5-day information tour
- 9 participants
- Attended ecological centers of the city of Banska Bystrica and Gostetin, production of pellets of the city of Zilina, biocotton of Rostin, passive house of Bryn city, biogas station of Opawa



• A two-day workshop on energy management and monitoring, energy efficiency and renewable energy, their local implementation

• Visited solar and wind power plants, mini-hydropower station, biofuel

• Infographics of available resources for energy production in

• Permanent newsletter for 160 amalgamated communities of Ukraine • Video clip: https://www.youtube.com/watch?v=n5xYscMgbdQ&t=20s

### **ENERGY DEVELOPMENT OF COMMUNITIES**



#### TRAINING FOR CONDOMINIUMS AND BUDGETS

• Lectures for the Rivne condiminiums "The potential of house saving: thermal and energy surveys" and "How to properly prepare housing for the heating season"

Lectures at the Zhytomyr City Council
"Energy efficient housing" and
"Energy Efficiency in Budgetary
Institutions"



#### **REVOLVING FUNDS**

 According to the results of the information tour, 3 revolving funds were created: in Lublinets, Klevans'kyi amalgamated territorial community, smt. Shchastia

• Daily energy monitoring was introduced in the Bahmut amalgamated territorial community

• Installation of solar collectors at a kindergarten



• Polls about the availability of resources for energy production

 Selection of 2 communities for the creation of a cooperative: Karashynska and Berezdivska amalgamated territorial community

• Development of business plans for these communities

• Development of the charter and registration of Berezdivsky Energy Cooperative. Ecoclub is a co-founder.

• Participation in work on the developing of a law on cooperatives



### **ANALYSIS OF THE POTENTIAL IN THE RENEWABLE ENERGY RESOURCES OF KHMELNYTSK OBLAST**

- been developed
- Khmelnitsky energy cluster
- media, public).

• A methodology for analyzing the potential of renewable energy sources has

• An analysis of the Khmelnytsk Oblast's potential was carried out, the results of which will be included in the new strategy of regional development

• Participation of stakeholders (public, government, business, scientists, media) in the process of implementation of the project on the platform of the

• Forum Khmelnytsky Energy Independence is our common cause, which will be attended by more than 100 participants (power, business, scientists,

### **Climate Saving**



### PARTICIPATION IN CLIMATE NEGOTIATIONS

During the week, the activists took part in events, sought partners to support the energy transition of Ukraine, and followed the participation of the Ukrainian delegation in the talks.

### WORKSHOP "TAKING ACCOUNT OF CLIMATE CHANGES IN GROWTH DEVELOPMENT"

Joint work the Ministry for Environmental Protection, the Ukrainian Climate Network and representatives of local communities on what measures and actions should be implemented in order to effectively implement climate policies on the ground.

## THE MASTER OF CLIMATIC POLICY IN ZHYTOMYR

Participants learned to develop local climate policy, get acquainted with best foreign examples, sought incentives for local authorities and communities to integrate climate policy into local development strategies

### INFORMATIONAL CAMPAIGN "SAVE USTIA RIVER!"



### PETITION

Activists of the Ecoclub collected and marked on the map more than 12 discharges, which caused the river impurities.

Participation in meetings with the mayor, representatives of the KP, and deputies of the city council.



### NIGHT RACE

Together with the Rivne Running Club in Rivne, race was organized for the Youth Day "The river has to live!".

Over 100 participants overcame 3 km to attract attention of the Rivne community to the polluted Ustia river.





### STREET PERFOMANCES

Printing and distribution of leaflets with the requirements in order to protect the river Ustia.

5 street events with over 700 visitors.

Round table "How to turn the clean river to citizens".

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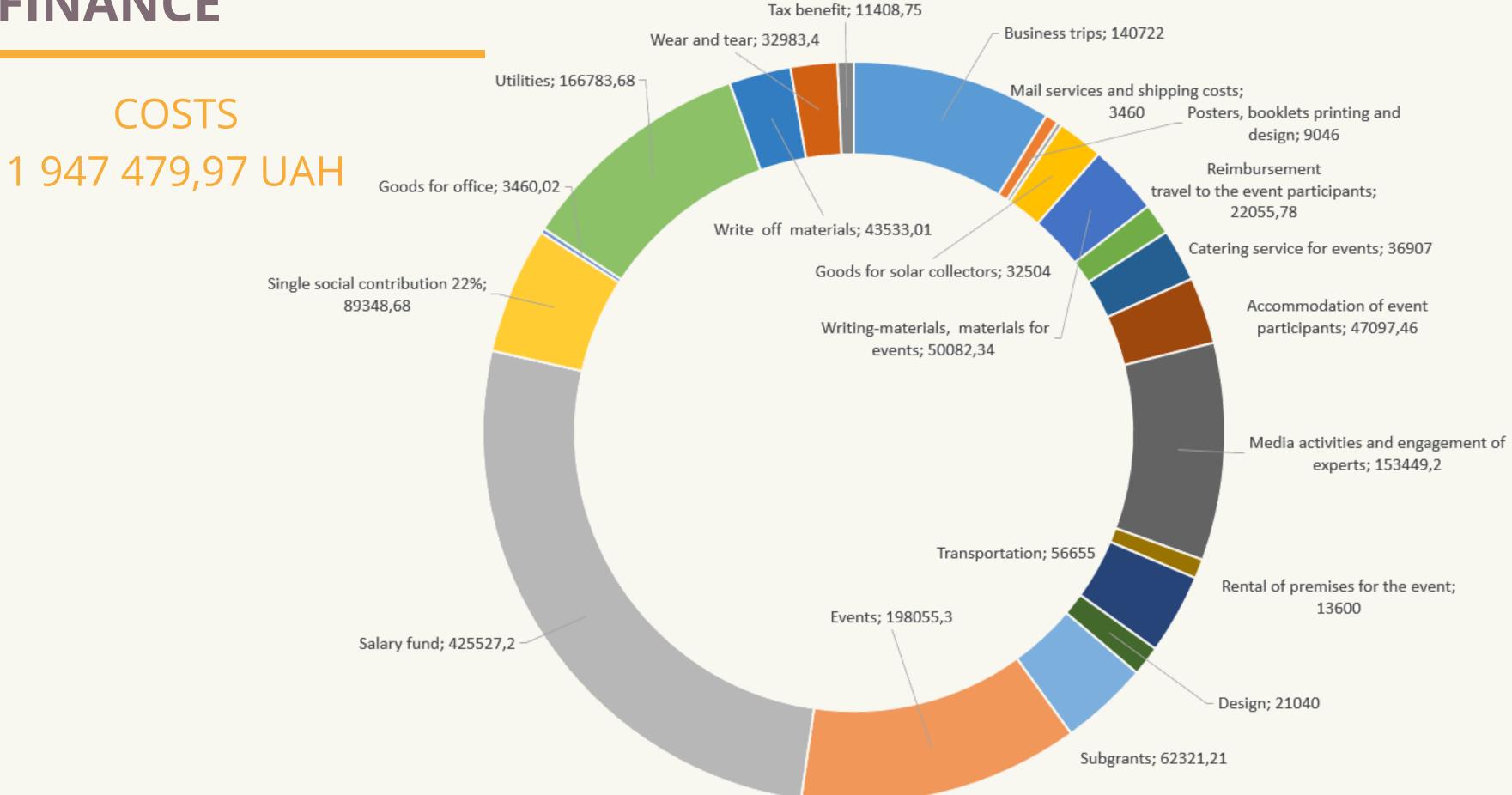
#### Exchange rate difference; FINANCE 19892,68 Global Greengrants Fund; 444930,16 INCOME Bank %; 5114,3 1 947 479,97 UAH CLEEN subgrants; 25110,39 Women Engage for a International Renaissance Common Future, "Solar Foundation, "Synergy of Energy - sustainable Public, Power and Business business models"; 48353,78 Actions in the Form of Energy Clusters for the Eastern Europe Foundation, "Public Energy Reform of participation in development of Khmelnytsky Region"; Sustainable Energy Action Plans"; 215900 45437,37 Membership fees of CLEEN network; 9237,89



HEINRICH BÖLL FOUNDATION'S OFFICE IN UKRAINE, "Greening the decentralization reform in Ukraine through awareness raising on renewables and energy efficiency and establishing an energy cooperative"; 606649,1

HEINRICH BÖLL FOUNDATION'S OFFICE IN UKRAINE, "Support of the Ukrainian climate civil movement organizational and expert development through support of the Ukrainian Climate Network"; 398296,84





### **PARTNERS**









МІЖНАРОДНИЙ фонд **ВІДРОДЖЕННЯ** 

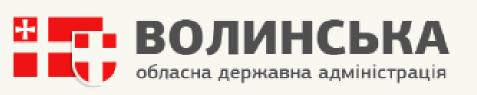




Українська кліматична мережа























ХМЕЛЬНИЦЬКИЙ ЕНЕРГЕТИЧНИЙ КЛАСТЕР











### PLANS FOR 2019

- Analysis of the potential of the RES in the Khmelnytsk oblast.
- Development of a energy cooperative manual.
- An analysis of the 100% renewable potential for one community in Ukraine.
- Campaign against the building of units 3, 4 in Khmelnitsky Nuclear Power Station.
- SEAPs analysis of two cities in Ukraine and Georgia
- Adaptation of the method of SEAP analysis for use in the region (Moldova, Georgia, Armenia)
- Support and further development of the CLEEN network
- Supporting the energy transition in communities (development of climate strategies and capacity building).

### Talk to Us

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