



Ukrainian Ecological Club

Green Wave

ecoclubua.com

ANNUAL PERFORMANCE
REPORT

2021





CONTENTS

INTRODUCTION	3
ABOUT: MISSION, MOTTO & VALUES	4
AREAS OF OPERATION, ORGANISATIONAL STRUCTURE, MEMBERSHIP IN PROFESSIONAL NETWORKS	6
COMBATING CLIMATE CHANGE:	8
PROJECT “OPPORTUNITIES FOR THE TRANSPARENT, PARTICIPATORY AND EFFICIENT INVENTORY OF KYIV’S GREEN SPACES FOR CLIMATE CHANGE ADAPTATION PURPOSES”	8
ITREE4UA	8
ENVIRONMENTAL EDUCATION FOR YOUTH:	12
PREPARATION OF CLIMATE EDUCATION TOOLKITS	12
KEEP COOL MOBILE GAME FACILITATION PROJECT	13
STRENGTHENING THE INSTITUTIONAL CAPACITY:	15
PROJECT “POSITIVE ECO CHANGES IN THE SOCIETY THROUGH PERSONAL DEVELOPMENT”	15
OTHER EVENTS OF 2021	17
OTHER PUBLICATIONS IN 2021	17
BRIEF FINANCIAL REPORT	18
OUR TEAM IN 2021	19



INTRODUCTION



Despite the spread of the global pandemic, 2021 turned out to be a very productive year for our organisation: for all our strategic areas of operation, we were developing new materials, writing analytical reports, bringing volunteer teams together, and delivering both online and offline training. We involved many external experts and started cooperating with new communities.

We are continuing to operate at the Ukrainian level, engaging teachers from all regions of the country to get trained on a flagship course “Climate Alphabet”, or bringing volunteers from various Ukrainian communities together on our training courses for multipliers of the mobile version of the Keep Cool game. We are proud that our products are popular and are being used by a wide range of environmental stakeholders.

The key to this success is primarily based on the cohesive and devoted work of our fantastic team, smooth internal working processes, and active engagement of our Ukrainian civil society.

Every year, our fans and we are becoming stronger – just like trees when they are growing in a good environment. This is to a significant extent happening due to the institutional support project under the “Strengthening the organisational capacity of civil society environmental organisations” Program (EPAIU) that is being implemented International Renaissance Foundation with the financial support of Sweden; this project has become an “umbrella” for many of our initiatives.

Greatly inspired, we are walking forward and calling you to join us in our important journey toward a common safe and sustainable future. We are developing by protecting nature!

Oleksandra Khalaim

CEO, NGO Green Wave
contact@ecoclubua.com



ABOUT

NGO GREEN WAVE IS A TEAM OF PROFESSIONAL ENVIRONMENTALISTS, TRAINERS AND ACTIVE MEMBERS OF THE UKRAINIAN ENVIRONMENTAL MOVEMENT.

WE HAVE BEEN WORKING SINCE 2008.

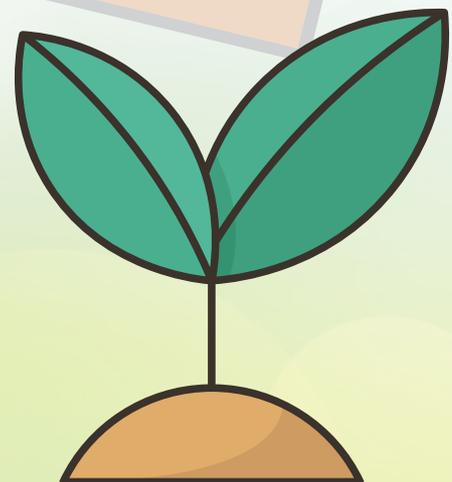


MISSION:

FOR THE SAKE OF HUMANITY AND THE NEXT GENERATIONS, WE ARE PRESERVING THE ENVIRONMENT AND MITIGATING NEGATIVE ENVIRONMENTAL IMPACT THROUGH PROMOTING AN ENVIRONMENTALLY FRIENDLY LIFESTYLE AND RAISING AWARENESS AMONG CHILDREN AND ADULTS.

OUR MOTTO:

LIVE ECOLOGICALLY:
GREEN LIGHT TO
GREEN IDEAS!





OUR VALUES



HONESTY

Our team members live the eco-friendly lifestyle which they promote in public.

UNFORCED ENVIRONMENTAL ACTIVISM

A soft approach will help people become environmentally responsible.

PROFESSIONALISM

Every team member strives to be ultimately professional. We are constantly learning and improving our skills.

CREDIBILITY

We at Green Wave always fact-check any information that we use in our work and condemn any unfair practices or manipulations with environmental information.

SUPPORT

We support environmental initiatives of individuals, organisations and informal groups. We support the initiatives of our team members, experts and volunteers.





AREAS OF OPERATION



Education for sustainable development (introducing game-based learning in environmental education)



Environmental aspects of corporate social responsibility (incorporating green office ideas into an organisation's daily routine)

Environmental education advocacy

Combating climate change (public activism and academic research on the contribution of urban greenery to a micro climate that is comfortable for locals)

Supporting public environmental initiatives

MEMBERSHIP IN NATIONAL AND INTERNATIONAL ORGANISATIONS AND COOPERATION

- member of Climate Action Network International (Eastern Europe, Caucasus and Central Asia) since 2019: [CAN EECCA](#);
- an observer to the United Nations Framework Convention on Climate Change since 2019;
- since 2014, a member of the [Ukrainian Climate Network \(UCN\)](#). Attending annual meetings, voting and involvement in climate change awareness-raising and adaptation;
- cooperation with the WWF International's Danube-Carpathian Programme since November 2014;
- in 2013, became the first Ukrainian civil society organisation to obtain the NGO – National supporter of [Gold Standard](#) status in Ukraine; may attend public hearings and provide its official comments on projects that reduce greenhouse gas emissions, contribute to sustainable development and are submitted for the Gold Standard certification;
- since 2010, a member of the [UN Global Compact](#) in Ukraine.



NGO GREEN WAVE: ORGANISATIONAL STRUCTURE

5.1. The Organisation's governance bodies are its General Meeting, Chairman and Chief Executive Officer.

5.2. Other governance bodies of the Organisation are its Supervisory Board and Audit Commission.

5.19. Supervisory Board

is an advisory body of the Organisation that provides advisory support and independent review of the Organisation's performance, and has at least five members. The Supervisory Board is established for the term of five years.

5.3. General Meeting

is the supreme governance body of the Organisation that is authorised to resolve any matters pertinent to its operations.

5.12. Chairman

is the chairman of the Organisation elected by the General Meeting for four years and accountable to the General Meeting.

5.15. Chief Executive Officer

is an administrative and executive body of the Organisation; is appointed for two years by resolution of the Chairman that is subject to approval by the Supervisory Board.

5.23. Audit Commission

is a collective body supervising the Organisation's financial and business matters. The Audit Commission has 11 members and is elected by the General Meeting.

Number of members:

11, including 5 full-time members



OUR PROJECTS

COMBATING CLIMATE CHANGE:

Project “Opportunities for the transparent, participatory and efficient inventory of Kyiv’s green spaces for climate change adaptation purposes”

IMPLEMENTATION TIMELINE:

December 2020 to April 2021

GOAL:

creating analytical and technological pre-requisites for starting an interactive, participatory and transparent system of inventory of Kyiv’s green spaces based on i-Tree, an open platform, for long-term improvement of the city’s ability to adapt to heatwaves and other negative local implications of climate change.



PARTNERS:

Davey Tree Expert Company (i-Tree developers, www.itreetools.org; USA), Research Centre Cedos and NGO “Eco Park Osokorly”.

FINANCIAL SUPPORT:

International Renaissance Foundation (IRF) and the Swedish Embassy in Ukraine under the Environmental Policy and Advocacy Development Initiative for Ukraine (EPAIU)



KEY DELIVERABLES (FOLLOW THE LINKS FOR MORE INFORMATION):

- Report “Governance, legal & information database of inventory of urban green spaces in Ukraine and in Kyiv”;
- i-Tree Eco Field Guide translated and adapted in Ukrainian for inventories of urban green spaces;
- Pilot inventory of designated green spaces in Kyiv using i-Tree Eco;
- Focus group interview with potential i-Tree users;
- A policy brief was presented at the final press conference.

RESEARCH TEAM:

Oleksandra Khalaim, NGO Green Wave,
Project Coordinator;

Olena Zabarna, Central European
University;

Anastasia Skok, NGO Green Wave,
National University “Kyiv Mohyla
Academy”;

Denys Trylis, NGO Green Wave,
National University of Life and
Environmental Sciences of Ukraine

**Please follow the link to learn
more about the project.**



i-Tree

Tools for Assessing and Managing
Forests & Community Trees





“Transparent and participatory system of green zones inventory in Ukraine: iTree4UA”

IMPLEMENTATION TIMELINE:

September 2021 to December 2022

GOAL:

to make i-Tree Eco fully functional and operationalize it in all Ukrainian communities to evaluate the ecosystem services provided by trees in terms of quantity and monetary value. The project creates analytical and technical pre-conditions for launching a participatory and transparent system of urban tree inventory in Ukraine based on i-Tree technology to deliver benefits to the local communities and environment facing the climate change threat.

KEY PROJECT MILESTONES:

• **SEPTEMBER 2021 TO MARCH 2022**

Collection and processing of the data package required to integrate i-Tree Eco for use by all Ukrainian communities.

• **MARCH 2022 TO JUNE 2022**

Gathering additional data for four pilot communities in various regions of Ukraine to get the full version of i-Tree Eco.

• **JUNE 2022 TO OCTOBER 2022**

Pilot inventories using i-Tree Eco together with local stakeholders in pilot communities as an example to initiate similar inventory projects in any Ukrainian community



PARTICIPATION OPPORTUNITIES

To ensure a consistent use of i-Tree Eco as a tool tailored for the local data and conditions, we will launch a communications campaign to involve stakeholders from the partnering communities as well as other communities across Ukraine.

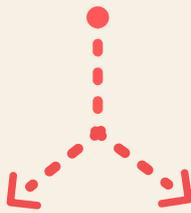


PARTICIPATION OPPORTUNITIES

Together with our partners, we will select four pilot communities in different regions of Ukraine to deliver training to all stakeholders and organise field visits to inventory local trees using i-Tree Eco in summer 2022.

More about the project achievements in 2021

”
[link 1](#)



”
[link 2](#)



The project is funded by S Forestry Service International Programs in partnership with Davey Tree Expert Company (developers of i-Tree products in the US) and Agency for Sustainable Development of the Carpathian Region “FORZA”.





OUR PROJECTS

ENVIRONMENTAL EDUCATION:

Preparation of climate education toolkits

Iryna Sankovska, a Green Wave expert and Lecturer at the Borys Grynchenko Post-Graduate Education University of Kyiv, designed, as part of an institutional development project, Climate Alphabet, an optional learning toolkit for Year 3&4 students of secondary schools that became the first of its kind in Ukraine.

References:

Training Program and Guide for Climate Alphabet, an optional course for Year 3&4 students of secondary schools

Textbook for Climate Alphabet, an optional course for Year 3&4 students of secondary schools



Starting from February 2021, Climate Alphabet was delivered in three grade 4 classes at Liko School in Kyiv as a trial program. As part of Climate Alphabet's validation process, we developed and delivered training courses and webinars for teachers of the pilot schools providing environmental/climate change education.

Overall, we delivered two courses (September 12, 2021, September 30, 2021) and 4 webinars (June 3, 2021, June 23, 2021, June 25, 2021, and September 28, 2021).

In 2021, Hanna Prutsakova, Olga Prutsakova and Iryna Sankovska started working on ClimateBox, a training toolkit for secondary schools. The toolkit's release and verification are scheduled for 2022.





Environmental quizzes



IMPLEMENTATION TIMELINE:

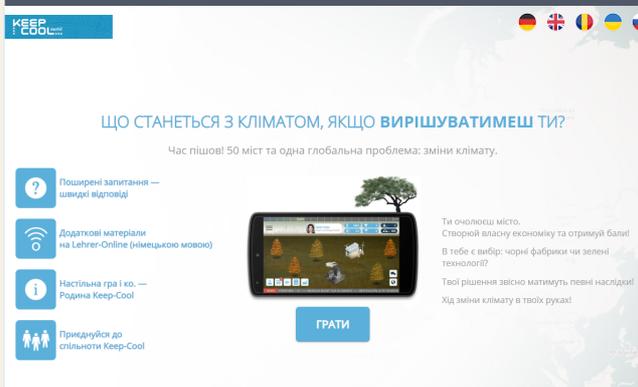
Since August 2020

Since August 2020, NGO Green Wave has been conducting monthly environmental quizzes on Facebook as part of an institutional development project. Quiz winners get prizes.

11 quizzes have been conducted overall.

The project is coordinated by Iryna Sankovska.

Keep Cool Mobile game facilitation project



IMPLEMENTATION TIMELINE:

From September to December 2021

From September to December 2021, Green Wave joined an international project to facilitate the Keep Cool Mobile climate game.

The project is funded by the Federal Foreign Office of Germany and implemented by NGO Ecovision (Moldova) and Humboldt-Universität zu Berlin. Our organisation is coordinating the project in Ukraine.



THE PROJECT AIMS:

to scale up the climate change knowledge in Ukrainian communities through the environmental game Keep Cool.

During the project implementation period:

- 16 volunteers from various communities across Ukraine joined the organisation;
- volunteers received the online game facilitation training as well as all **materials** and support required to scale up the climate change knowledge (a dedicated chat was created on Telegram);
- Green Wave and the volunteers conducted **more than 45 workshops** and trained all the participants (including students, teachers, civil society activists, leaders of scout organisations etc.) on how to play the online games – and later how to conduct them;
- the mobile and desktop version of Keep Cool brought together players from Odesa, Rivne, Ternopil, Kyiv, Kherson, Mykolaiv, Kharkiv, Donetsk, Ivano-Frankivsk Regions of Ukraine;
- 250+ players from all over Ukraine learned more about climate change and climate policy during the game and workshops.



Most volunteers can be found on the game multipliers map on the [developers' website](#) and can be invited as Keep Cool Mobile facilitators.



Federal Foreign Office

ECOVISIO





OUR PROJECTS

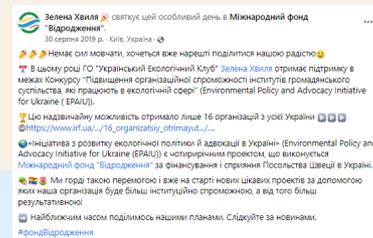
STRENGTHENING THE INSTITUTIONAL CAPACITY

Project “Positive eco changes in the society through personal development”

IMPLEMENTATION TIMELINE:

from September 2019 to April 2020 (Stage 1)

from July 2020 to August 2022 (Stage 2)



The project is implemented from September 2019 to April 2020 (Stage 1) and from July 2020 to August 2022 (Stage 2) as part of the Environmental Policy and Advocacy Development Initiative (EPAIU) and “Strengthening the organisational capacity of civil society environmental organisations” program conducted by the International Renaissance Foundation with the financial support of Sweden.



The initiative promotes the development of civil society institutes – institutionally capable, with fair governance, accountable and recognised in the environmental community – that will be promoting reforms in Ukraine through the implementation of environmental policy and environmental advocacy.



THE PROJECT AIMS:

to strengthen the organisation's capacity, implement effective governance, execute the Strategic Environmental Protection Plan, develop research and advocacy, and reinforce the financial management system.

Budget: \$90,000.

KEY MILESTONES OF STAGE II:

Drafting and implementation of procedural documents (creating a risk management procedure)

Strengthening the institutional capacity (volunteer engagement course; risk management course; Green School; video editing course; project management course, etc)

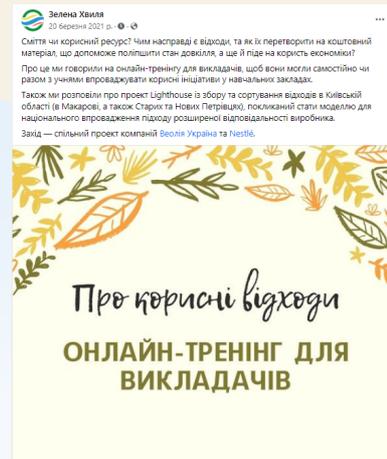
Advocacy within the organisation's strategic areas of operation

Introduction of new website version and re-branding



OTHER EVENTS OF 2021

- Internship **at NGO Ecovisio** (Chisinau, Moldova) for 5 representatives of the organisation.
- 4 training courses for more than 100 teachers in Stari Petrivtsi, Novi Petrivtsi and Makariv as part of the **Lighthouse project** (initiated by Veolia and Nestle) that is dedicated to promoting the waste collection and separation culture in Kyiv Region. Teachers are motivated to promote the waste separation ideas at their schools.
- A **2-day forest study workshop** was organised jointly with Agency for Sustainable Development of the Carpathian Region "FORZA".



OTHER PUBLICATIONS IN 2021

Jointly with research agency Info Sapiens, we conducted a qualitative public opinion study on the green office concept in the business environment of Kyiv, and produced a joint follow-up report **Green Office concept at Ukrainian companies: importance and key priorities.**

КОНЦЕПЦІЯ ЗЕЛЕНОГО ОФІСУ
В УКРАЇНСЬКИХ КОМПАНІЯХ:
АКТУАЛЬНІСТЬ ТА ГОЛОВНІ
ПРІОРИТЕТИ

Аналітичний огляд

КИЇВ 2021





OTHER PUBLICATIONS IN 2021

Jointly with research agency Info Sapiens, we conducted a qualitative public opinion study on the perception and use of environmental games as an educational tool and produced a joint follow-up report

**Environmental games:
the needs assessment.**



BRIEF FINANCIAL REPORT FOR 2021

№	Назва проєкту	Дати	Джерело фінансування	Отримано, грн
1	Eco School	01.01.2021-31.12.2021	Received from FarmakJSC	174 212
2	Project "Positive eco changes in the society through personal development"	01.01.2021-31.12.2021	2 trenches, EPAIU and IRF	1 158 528
3	Project "Inventory of Kyiv's green spaces"	15.12.2020 - 14.05.2021	EPAIU's additional grant program	244 092
4	"Transparent and participatory system of green zones inventory in Ukraine: iTree4UA"	01.09.2021-31.12.2021	3 trenches, USFS IP 412,616	412 616
5	Keep Cool Mobile game facilitation project	01.05.2021-31.12.2021	Ecovisio	164 268
6	Sales of eco games	01.01.2021-31.12.2021	Separate orders	10 700
Receipts on the Organisation's account from all projects				2 162 416
Expenditures for all projects and maintenance of the Organisation				2 010 601



OUR TEAM IN 2021



ZLATA MYKHALCHUK
YEVHENIIA MYKYTIANSKA
DARYA MAKUKHA
OLGA BANOVSKA
IRYNA SANKOVSKA
MYKOLA SHLAPAK
ANASTASIA SKOK
TETYANA REKA
OLEKSANDRA KHALAIM

KYIV 2021