



YEREVAN  
STATE  
UNIVERSITY



BIOART  
SOCIETY

# CLUVEX Project e-Platform

Version 2.0

ERASMUS+ CLUVEX Project Number 101111959

**Work Package 01**  
**Deliverable 1.1**

12 December 2024



Funded by the  
European Union



CLUVEX

CLIMATE UNIVERSITY FOR VIRTUAL EXCHANGES



CLIMATE  
UNIVERSITY

This document is the updated version of the "CLUVEX project e-platform", which shows current status of the CLUVEX project public website & the CLUVEX Google Drive "internal"/area for the CLUVEX project Partners/ Teams.

## Contents

1. CLUVEX Project Website .....	2
2. CLUVEX Project Google Drive .....	9

### 1. CLUVEX Project Website

The CLUVEX public project website (<https://www.atm.helsinki.fi/cluvex>) was developed and established in time, and officially became public at the CLUVEX online kick-off-meeting (30 Aug 2023).

The website includes sections:

**"Home"** with News published in a chronological order;

**"Project"** with main aim and activity as virtual exchanges (VEs), foundation, implementation and networking, main outcome and objectives, list of WPs and deliverables, timetable with tasks and their duration, list of participating organisations;

**"Partners"** with partners/teams, members of expert and student advisory boards (EAB and SAB);

**"Collaborators"** with Climate University (CU), international networks for distributing Calls for VEs and for dissemination;

**"Materials"** with proposal, logo, leaflet, slides, posters, Calls for VEs, etc.;

**"Contact"** with listed contact information of the coordinator and members of the CLUVEX Partners;

**"JOIN US"** with registration form, which include options/questions on purpose - to educate myself as VEs moderator, to participate in the development of the methods and concept of VE, to participate in VE also as a student and became a Climate Messenger.

Note, there are shorten versions of the website:

**in Armenian** ([https://www.atm.helsinki.fi/cluvex/?page\\_id=547&lang=hy](https://www.atm.helsinki.fi/cluvex/?page_id=547&lang=hy)) and

**in Ukrainian** ([https://www.atm.helsinki.fi/cluvex/?page\\_id=545&lang=uk](https://www.atm.helsinki.fi/cluvex/?page_id=545&lang=uk))

as clickable links on main webpage

as well as links to CLUVEX on **Facebook** (<https://www.facebook.com/cluvex>) and

**LinkedIn** (<https://www.linkedin.com/company/cluvexcomuniversity>).



Co-funded by  
the European Union



**CLUVEX (Climate University for Virtual Exchanges; 2023-2026)** is a 3-year project carried out by four universities from Finland, Denmark, Ukraine and Armenia together with an art & science non-for-profit association based in Finland. The CLUVEX thematic areas are "climate action, environment and nature protection", "environment and climate change" and "green skills". CLUVEX organizes virtual workshops and facilitates the participation to the Climate University MOOCs for the university students.



CLUVEX at CU Annual Meeting & ACCC-FASN Conference  
(Nov 2024)

November 15, 2024

The CLUVEX project was presented at the Climate University (CU) Annual Meeting (<https://blogs.helsinki.fi/climateuniversity/2024/09/12/climate-university-annual-meeting-2024-registration-open; 5-7 Nov 2024,...> [Read more](#)



The CLUVEX monthly (November) online meeting

November 15, 2024

The CLUVEX project monthly online meeting took place on 5 November 2024. The CLUVEX Partners representatives... [Read more](#)



Mark your calendars!

November 7, 2024

Mark your calendars! The next Virtual Exchange (VE) Week will run from May 12–16, 2025, daily... [Read more](#)



Sumup about 1st Virtual Exchange Week

October 24, 2024

The 1st Virtual Exchange (VE) Week took place online 14-18 October 2024. More than 400 students... [Read more](#)



CLUVEX 1st Virtual Exchange Week for students

October 15, 2024

Latest news – more than 400 students/ participants registered for the 1st Virtual Exchange (VE) Week... [Read more](#)



New associated partners to CLUVEX from Ukraine

September 24, 2024

Two new universities, Odesa Polytechnic National University and Kyiv National University of Construction and Architecture, have... [Read more](#)



S O L U BIOART SOCIETY



Call: ERASMUS-EDU-2022-VIRT-EXCH , Type of Action: ERASMUS-LS , Acronym: CLUVEX , Current Phase: Grant Management , Number: 101111959 , Duration: 36 months, GA based on the: Erasmus Lump Sum MGA — Multi & Mono - 1.null , Start Date: 01 Jul 2023 , Commission Contact: Giulia LARATO



## “Project”



### CLUVEX Main Aim

to bridge students from European and Neighbourhood East universities and to engage them with climate competences e.g., ideas of adaptation and mitigation to climate change and the green agenda together with interdisciplinary/ green/ soft skills.

### CLUVEX Main Activity – Virtual Exchange

is the interactive on-line courses including traditional education materials in a way that students, professors and teaching assistants will work together in small groups. The VE will take place in small groups discussing specific topics of climate change.

### CLUVEX Foundation, Implementation and Networking

Project builds on atmospheric sciences research and existing virtual on-line platform called "Climate University" developed and hosted by the University of Helsinki (coordinator). The Climate University has been already piloted since 2018 in 25 higher education institutions in Finland. VE activities will be integrated into interactive Climate University higher education

## “Partners”



### Project Partners & Teams

- UH- INAR – University of Helsinki, Institute for Atmospheric and Earth System Research, Helsinki, Finland
- ONU-Odessa I.I. Mechnikov National University (1.6.2024-)
- TSNUK – Taras Shevchenko National University of Kyiv, Kyiv, Ukraine
- YSU – Yerevan State University, Yerevan, Armenia
- UCPH – University of Copenhagen, Copenhagen, Denmark
- BioArt – BioArt Society, Helsinki, Finland

### Expert Advisory Board (EAB)

**Expert Advisory Board (EAB)** provides advices on the implementation of the project for the Steering Committee. The invited EAB members have also a role as ambassadors for the wide distribution of the VE concept in their networks. EAB members are invited 4 representatives of relevant bodies for the dissemination and have expertise and leadership in international education networks:



## “Collaborators”



### Collaboration

Climate University (CU) (<https://climateuniversity.fi>)

- CU is the main virtual platform of the CLUVEX project and has already been successfully piloted in Finland since 2018 between 25 higher education institutions. Climate University is introducing online courses for universities and everyone who wants to make the sustainability transition in the society real. Climate University has already well piloted online learning platforms and concepts.

International networks for distributing Call-for-Virtual-Exchange

- Climate University network in Finland.
- UNA Europa (<https://www.una-europa.eu>) One of the forerunners in renewing European universities, Una Europa is made up of 11 leading European universities who 'share a new vision for the university of the future' Nordic University Teachers network Atmosphere-Biosphere Studies (ABS) is a pioneering project in multidisciplinary environmental education covering the aspects of physics, chemistry, meteorology, biology, geosciences, sustainability sciences and environmental anthropology.
- UArctic Network of Universities (<https://www.uarctic.org/>) involving students from 200 universities

## “Materials”



### Project materials

- CLUVEX proposal – Description of Work ([pdf](#))
- CLUVEX project stages in workflow for Virtual Exchanges ([png](#))
- CLUVEX Virtual Exchange Weeks for students ([jpg](#))
- CLUVEX logo without background ([png](#))
- CLUVEX leaflet ([pdf](#))
- CLUVEX project general overview (slides, [pdf](#))
- CLUVEX poster ([pdf](#))
- CLUVEX poster v2 ([pdf](#))
- Virtual Exchange Week – apply now ([pdf](#))
- Call for Moderators ([pdf](#))
- Call for Students ([pdf](#))
- If you are interested the CLUVEX tutorials and recordings, pls, contact cluvex project office by sending e-mail to [cluvex-list@helsinki.fi](mailto:cluvex-list@helsinki.fi)

### Websites that may interest you

## “Contact”

[Home](#)[Project](#)[Partners](#)[Collaborators](#)[Materials](#)[Contact](#)[JOIN US](#)

**CLUVEX**  
CLIMATE UNIVERSITY FOR VIRTUAL EXCHANGES



Co-funded by  
the European Union



### Contact information

#### Coordinator/PI

Hanna K. Lappalainen, University of Helsinki, Institute for Atmospheric and Earth System Research

e-mail: [hanna.k.lappalainen@helsinki.fi](mailto:hanna.k.lappalainen@helsinki.fi)

<https://researchportal.helsinki.fi/en/persons/hanna-lappalainen>

#### Teams

University of Helsinki, Institute for Atmospheric and Earth System Research (UH-INAR)

- Hanna Lappalainen [hanna.k.lappalainen@helsinki.fi](mailto:hanna.k.lappalainen@helsinki.fi)
- Alexander Mahura [alexander.mahura@helsinki.fi](mailto:alexander.mahura@helsinki.fi)
- Laura Riuttanen [laura.riuttanen@helsinki.fi](mailto:laura.riuttanen@helsinki.fi)
- Alla Borisova [alla.borisova@helsinki.fi](mailto:alla.borisova@helsinki.fi)
- Julia Karhumaa [julia.karhumaa@helsinki.fi](mailto:julia.karhumaa@helsinki.fi)

## “JOIN US”

[Home](#)[Project](#)[Partners](#)[Collaborators](#)[Materials](#)[Contact](#)[JOIN US](#)

**CLUVEX**  
CLIMATE UNIVERSITY FOR VIRTUAL EXCHANGES



**Co-funded by  
the European Union**



**JOIN US as a Moderator and participate the moderators' training program !**

"CLUVEX is Erasmus+ project co-funded by the European Union for in 2023-2026. If you are from Europe and the Eastern Neighbourhood countries e.g. Ukraine and Armenia and want to educate yourself as Virtual Exchange (VE) moderator, you can leave your contact information through this form. The 1st VE Week for students took place on 14-18 October 2024, the 2nd VE Week will take place on 12-16 May 2025, and the moderators' training program is running. We will organize altogether five VE weeks in 2023-2026. Call for moderators is open in 2023-2026"

**Leave your information here and we will contact you**

Name: \*

First

Last

Email: \*

**Leave your information here and we will contact you**

Name: \*

First

Last

Email: \*

Your University or Organization: \*

Country of the institution

Afghanistan

Mark here

- ☐ to educate myself as a Virtual Exchange (VE) moderator
- ☐ to participate in the development of the methods and concept of VE
- ☐ to participate in VE also as a student and became a Climate Messenger

Submit

## “In Armenian”



Co-funded by the European Union



**CLUVEX-ի հիմնական նպատակն է** համախմբել ուսանողներին եվրոպայի և Հարևան Արևելքի համալսարաններից և ներգրավել նրանց կլիմայի հմտությունների ուսուցման մեջ, ինչպիսիք են կլիմայի փոփոխության հարմարվողականության և մեղմացման գաղափարները և կանաչ օրակարգը, ինչպես նաև միջառարկայական/կանաչ/ցլուն հմտությունները:

**CLUVEX-ի հիմնական գործունեությունը՝** փոփոխական փոխանակում ինտերակտիվ առցանց դասընթացներ են, որոնք ներառում են դասընթացի սովորական կուրսեր և թույլ են տալիս ուսանողներին, դասախոսներին և դասընթացի կազմին միասին աշխատել փոքր խմբերով: Այն տեղի կունենա փոքր խմբերով, որտեղ կբնակարկվեն կլիմայի փոփոխության հստակ թեմաներ:

**CLUVEX հիմնադրամ, ներդրում է ցանց**՝ Նախագիծը հիմնված է մթնոլորտային գիտությունների հետազոտությունների և գոյություն ունեցող առցանց փոփոխական հարթակի վրա, որը կոչվում է Climate University, որը մշակվել և հիմնվել է «Եվրոպական համալսարանի կողմից»: Կլիմայի համալսարանն արդեն փորձարկվել է 2018 թվականից: Ֆինանսավորվող 25 բարձրագույն ուսումնական հաստատություններում: VE գործունեությունը ինտեգրվելու է Կլիմայի համալսարանի ինտերակտիվ էքսկուրսիայի քարտեզագրված կրթության դասընթացներին, որին կմասնակցեն 2500 մասնակիցներ:

**Նախագիծը նորոգվում է** և արվեստի և գիտության գործընկեր BioArt Society-ն կներկայացնի գեղարվեստական տեսակետներ այն մասին, թե ինչպես է ժամանակակից արվեստը ձգտում նպաստել կլիմայի փոփոխության վերաբերյալ հանրային դիսկուրսին՝ VE դասախոսությունների և ստեղծագործական վարժությունների միջոցով: Ծրագիրը կիրականացվի 50%-ով, այնպես որ մասնակիցների կեսը կլինեն Ղազախի և ֆինանսիայի համալսարաններից, օրինակ՝ եվրոպական համալսարաններից, իսկ մյուս կեսը՝ Ղազախի և Հայաստանի համալսարաններից (որպես Արևելյան հարևանության երկրներ): Զորք գործընկերները համատեղում են իրենց տեխնիկական

## “In Ukrainian”



Co-funded by the European Union



### CLUVEX Основна мета

об'єднати студентів із європейських та сусідніх східних університетів і залучити їх до кліматичних компетенцій, наприклад, до ідей щодо адаптації та пом'якшення наслідків зміни клімату та екологічного порядку денного разом із міждисциплінарними/зеленими/м'якими навичками.

### CLUVEX Основна діяльність – віртуальний обмін (virtual exchange – VE)

це інтерактивні он-лайн курси, що включають традиційні освітні матеріали таким чином, що студенти, викладачі та асистенти викладачів працюватимуть разом у малих групах. VE відбуватиметься в малих групах, де обговорюватимуться конкретні теми зміни клімату.

### CLUVEX базис, впровадження та мережа

Проект базується на дослідженнях атмосферних наук та існуючій віртуальній он-лайн платформі під назвою «Кліматичний університет», розроблений та реалізований Університетом Гельсінкі (координатор). Кліматичний університет уне використовується з 2018 року у 25 вищих навчальних закладах Фінляндії. Активності VE будуть інтегровані в інтерактивні електронні курси вищої освіти Кліматичного університету, які охоплюють 2500 здобувачів вищої освіти.



## 2. CLUVEX Project Google Drive

For the CLUVEX internal “website”/area, the Google Drive was used to keep all project documentation for each WP, meetings, and other shared documents ([https://drive.google.com/drive/folders/1vSuL3uNBT7xKX0hdHMIQlwxs6gZ\\_6-cz](https://drive.google.com/drive/folders/1vSuL3uNBT7xKX0hdHMIQlwxs6gZ_6-cz)) was established in time, similar to the CLUVEX website, Drive officially became available for CLUVEX Partners/Teams members at the CLUVEX online kick-off-meeting (30 Aug 2023).

CLUVEX Drive includes sections (Google-subfolders):

“ADVERTISING MATERIAL” – announcements for Calls-for-VEs for moderators and for students;

“ARTICLES” – outlining and writing peer-reviewed papers for CLUVEX;

“BUDGET” – financial docs;

“CONTRACT” – contract docs;

“GE\_ClimateHorizon\_Docs\_Lectures\_Tools” – materials for Group Exercise Climate Horizon, slides and video-recorded lectures and tools for climate related data analysis;

“MEETINGS” – slides and summaries of all online monthly project meetings, online and hybrid kick-off-meetings;

“RP1\_EC\_18” – materials for mid-term to EC;

“SAB” – meetings of Student Advisory Board;

“WP1 Management & QA”,

“WP2 Preparatory work for VE”,

“WP3 Staff Training for VE”,

“WP4 VE Implementation at International scale”,

“WP5 Dissemination” – with all 5 WPs related materials;

## “CLUVEX Google Drive”

**Drive**

Search in Drive

**Shared with me > CLUVEX**

Type People Modified Source

Name ↑

- ADVERTISING MATERIAL
- ARTICLES
- BUDGET
- CONTRACT
- GE\_ClimateHorizon\_Docs\_Lectures\_Tools
- MEETINGS
- RP1\_EC\_M18
- SAB
- WP1 Management & QA
- WP2 Preparatory work for VE
- WP3 Staff Training for VE
- WP4 VE Implementation at International scale
- WP5 Dissemination

Home

My Drive

Computers

Shared with me

Recent

Starred

Spam

Trash

Storage (88% full)

13.24 GB of 15 GB used

[Get more storage](#)