



SCEWERO

**STRENGTHENING THE RESEARCH CAPACITIES
FOR EXTREME WEATHER EVENTS IN ROMANIA
SCEWERO**

GA 101159497

DELIVERABLE D8.1: PROJECT WEBSITE

This project is part of the Horizon Europe Programme supported by the European Union, having received funding from it under Grant Agreement No 101159497.

Programme Call	HORIZON.4.1 - Widening participation and spreading excellence HORIZON-WIDERA-2023-ACCESS-02
Grant agreement	101159497
Project Title	SCEWERO - STRENGTHENING THE RESEARCH CAPACITIES FOR EXTREME WEATHER EVENTS IN ROMANIA
Partners	UBB, CMCC, UANTWERPEN, JLU, INDECO
Work Package	8
Deliverable no.	8.1
Deliverable type	Website
Contractual date of delivery	
Title of document	Project website
Actual date of delivery	28.02.2025
Responsible partner	UBB, CMCC
Author(s)	Csaba HORVATH, Selvaggia SANTIN, Adina-Eliza CROITORU
Content of this document	Description of the SCEWERO project webpage, including details of the information contained on the website.
Availability	Public

Dissemination Level		
PU	Public	X
CO	Confidential, only for members of the consortium (including the Commission Services)	
CI	Classified, as referred to in Commission Decision 2001/844/EC	

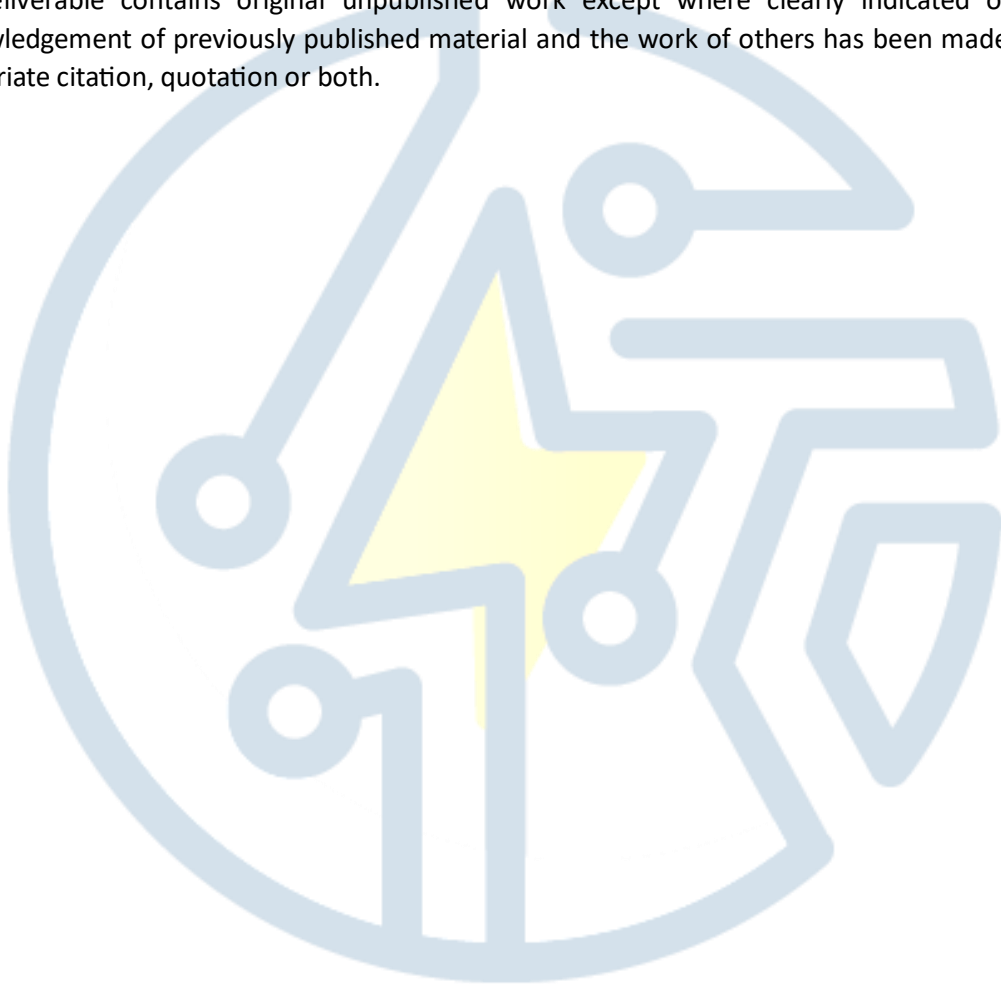
Document author		
Author	Content	Date
Adina-Eliza CROITORU Csaba HORVATH	First draft	30.12.2024
Adina-Eliza CROITORU	Revision document	24.02.2025
Csaba HORVATH Selvaggia SANTIN Adina-Eliza CROITORU	Final document	25.02.2025

Disclaimer

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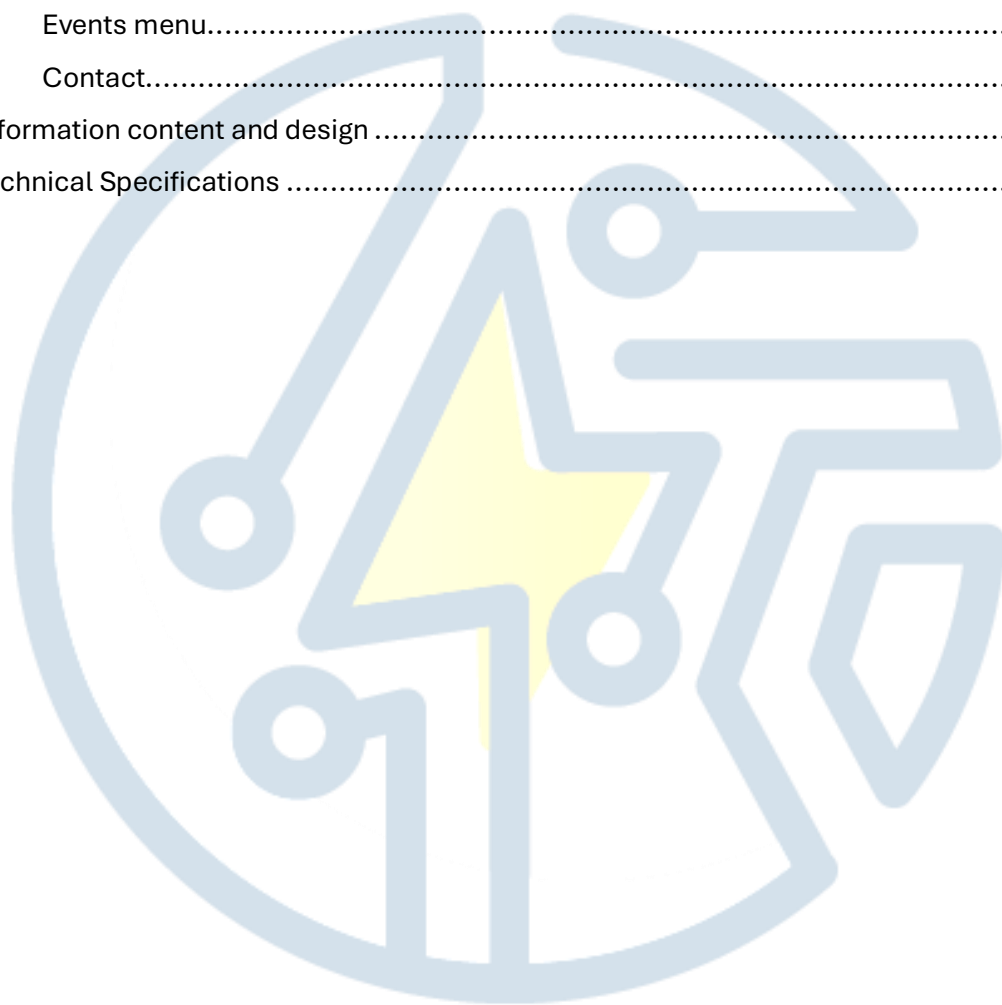
Statement of originality

This deliverable contains original unpublished work except where clearly indicated otherwise. Acknowledgement of previously published material and the work of others has been made through appropriate citation, quotation or both.



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1. General presentation of the SCEWERO web page

The project website serves as the primary hub for all SCEWERO-related content, ensuring accessibility to stakeholders worldwide. It provides comprehensive information about the project's objectives, methodology, and progress. Visitors can access general information about the project (mission, consortium partners, project objectives), news updates, event calendars, scientific publications, and public deliverables will be showcased here. The website will also feature multimedia resources, including infographics and explainer videos, to enhance engagement with non-specialist audiences. Regular updates ensure stakeholders stay informed about project milestones and key developments.

The project webpage is one of the essential deliverables, providing a structured and interactive platform to show the key information on the project's objectives, methodologies, findings, and impact. It is designed to ensure accessibility, transparency, and engagement with a broad audience, including researchers, stakeholders, and the general public.

The webpage is designed to:

- Present the project's background, objectives, and events.
- Provide real-time updates on progress, findings, and results.
- Serve as a repository for reports, publications, and supplementary materials.
- Facilitate communication with stakeholders, participants, and the wider public.

The project website is available at <https://www.scewero.eu/>. The Project Coordinator (UBB) purchased the domain from the project budget for 3 years, which will be renewed for at least 3 more years at the end of the project.

The webpage header section shows the project logo positioned on the left, which also serves as a quick-access link to the Home Page, ensuring seamless navigation. On the right side of the header is the main menu providing structured access to key sections of the website (Fig. 1 up).

The footer section includes an inverted-color version of the project logo, with media links (LinkedIn, Facebook, and Instagram) for broader engagement on the right (Fig. 1 down).



Fig. 1. SCEWERO project website header (up) and footer (down)

In the middle, the webpage displays the Horizon Europe Programme funding reference number alongside the European Union flag, acknowledging the project's financial support and affiliation with the EU framework.

2. Webpage Structure

The project webpage comprises five main sections: Home page, Consortium, Outcomes, Events, and Contact and they are briefly presented below.

2.1. Home Page

The Home Page serves as a concise introduction to the project, providing an overview of its purpose and key objectives. The content is presented in a visually engaging layout, incorporating images, graphics, and intuitive navigation links to essential sections of the website (Fig. 2).



Fig. 2. Home page of the SCEWERO project

The Home Page consists of five key sections:

- (i) **The Landing** section includes a prominent landing image with an "Our Mission" link, with the project logo on the left and the navigation menu on the right.
- (ii) **The Latest News** section is presented as a dynamic image carousel displaying the latest updates and relevant information. This section is continuously updated, featuring new and engaging visuals that transition smoothly (Fig. 3).

Our Latest News!



Fig. 3. Carousel for the Latest News on the website

- (iii) **Our Mission** section is a dedicated segment summarising the project’s mission and the main pillars, complemented by a quick-access link to the detailed "Our Mission" page. It shortly presents key information about the project and its connection with international initiatives and emphasizes the estimated impact in a sub-section titled “Our impact” (Fig. 4).



Fig. 4. Our mission section on the website

- (iv) **Our Consortium** section showcases the project consortium, with a direct link to the Consortium page for further details. Logos and short information about each partner are available.
- (v) **Our Objectives** section (Fig. 5) outlines the project's core objectives, with an embedded quick-access link to the "Objectives and Activities" page.

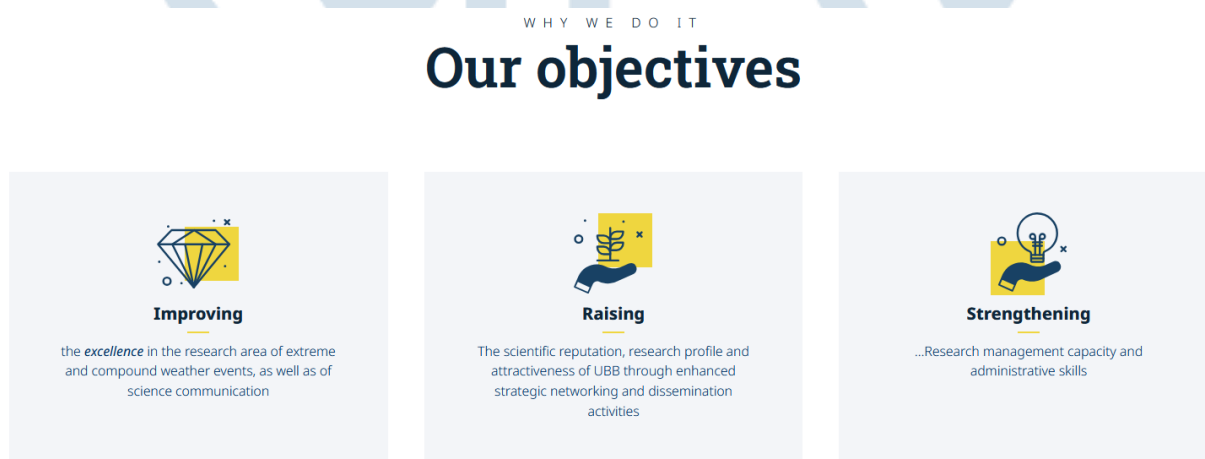


Fig. 5. Our objectives section on the website

2.2. Consortium page

On this page, the SCEWERO project consortium members' logos are presented, and logos and names are hyperlinked to each of the 5 organizations' websites (Fig. 6). The role of each partner is briefly explained.

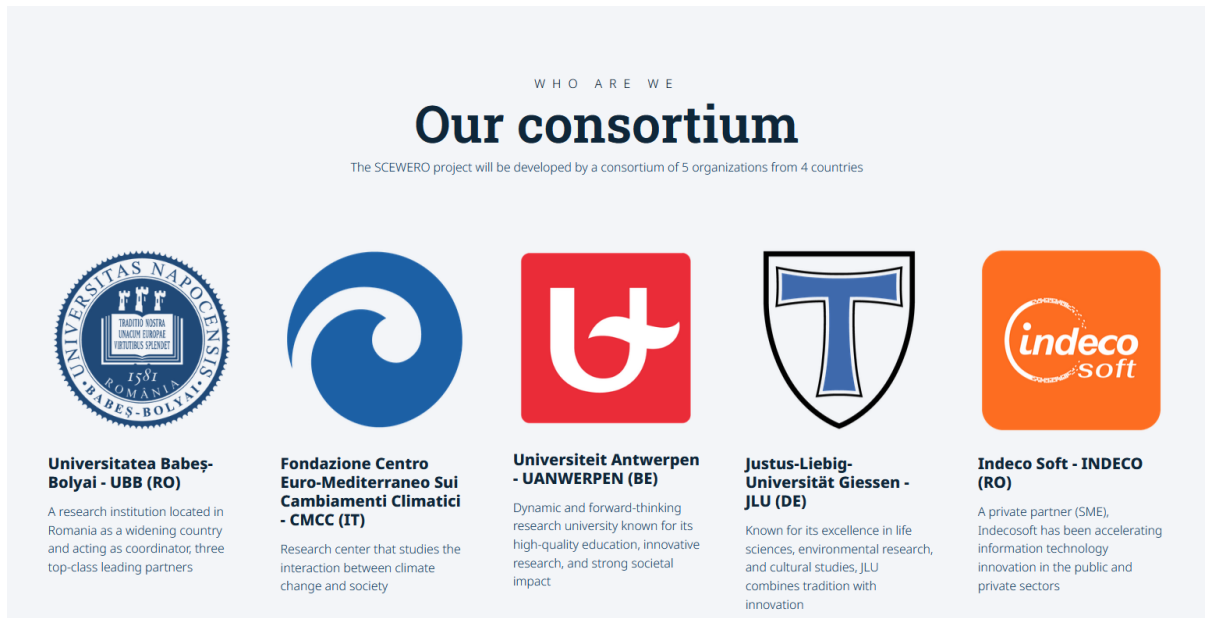


Fig. 6. Consortium page on the website

To increase transparency, the External Expert Advisory Board members and the Ethics Advisor appointed for this project are presented below the project consortium organizations (Fig. 7).

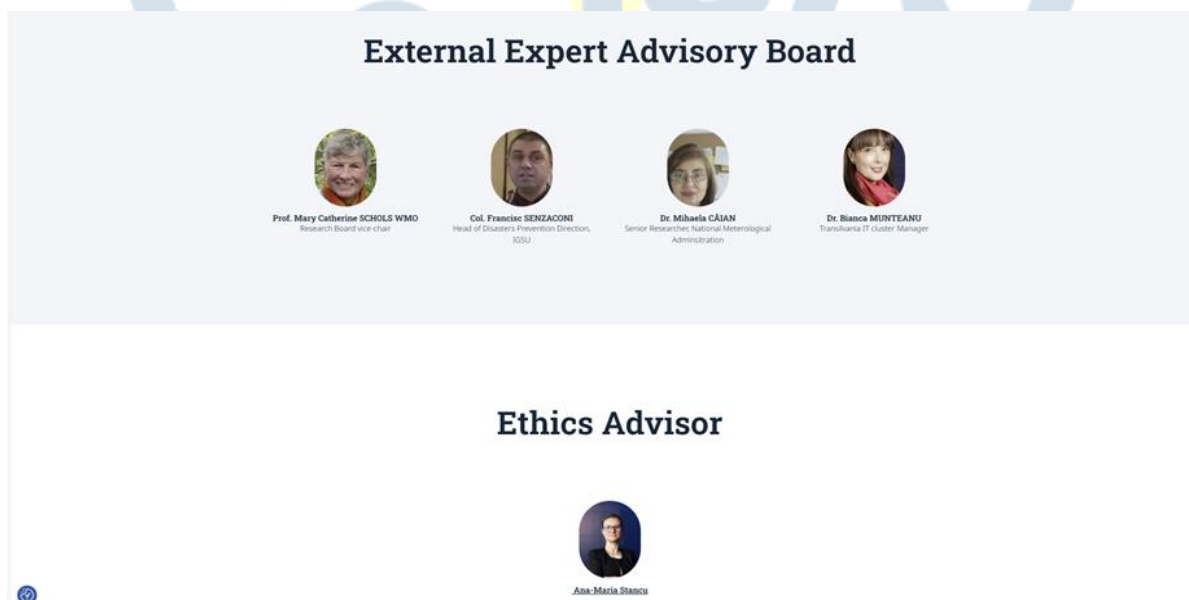


Fig. 7. EEAB members and Ethic Advisor on the website

2.3. Outcomes menu

It is structured in three sub-menus: Objectives and activities, Project Deliverables and Research. The *Objectives and Activities* page presents the three pillars of the project: (1) Improving research excellence in extreme weather events, (2) Raising scientific reputation and international collaboration and (3) Strengthening research management and administrative capacity. For each of them, a short description of related activities is presented (Fig. 8).

S C E W E R O

Objectives and activities



Improving research excellence in extreme weather events

This objective will be achieved through two main types of activities.

First, the UBB team will be trained by highly performant partners (CMCC, UANTWERPEN, and JLU) for advanced analysis and forecast of heatwaves, drought, floods, compound events, AI tools for extreme events and science communication.

Then, the research activities will focus on proposing a new approach for early warnings of heat events in Romania. Based on advanced analysis of sociological data and of relative risk of morbidity and mortality induced by (dry and humid) heat events, as well as by using AI to integrate weather, sociological and health data, a new set of thresholds for heat warnings will be derived to enhance the National Early Warning System

Fig. 8. Presentation of the objectives and related activities on the web page

The *Deliverables* page presents the 19 project deliverables and their due dates. With the project's progress, the public deliverables will be published in this section.

When available, we will publish our research activities findings on the *Research* page, including publications and conference presentations.

2.4. Events menu

This section is also structured into three sub-menus: Training, Summer schools, and News. Every event in the project is presented with a short description.

Thus, for now, the *Training* sessions to be organised in the project for the consortium team members are shortly presented with (tentative) dates as foreseen in the project work plan (Fig. 9 left). With their accomplishments, new information will be introduced.

For the *Summer schools* (Fig. 9 right), which are open events trying to get a broader international audience, detailed information to advertise the events will be published in advance: dates, agenda, participation conditions, registration forms etc.

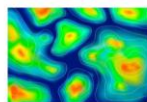
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Trainings



11 February 2025 - Online training session



24-28 March 2025 - Short visit to the JLI team



8-10 July 2025 - Training for heatwaves analysis



September 2025 - Training for drought and floods



February 2026 - Training for compound events analysis



July 2026 - Training for AI tools for extreme events



September 2025 - Summer school on extreme temperature and precipitation events.



July 2026 - Summer school on the use of AI for the analysis of extreme events.



September 2026 - Summer school on science communication

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Summer School

Fig. 9. Training sessions (left) and summer schools (right) to be organized during the project implementation

In the News submenu, we have the first event description, which was the Kick-off meeting, with pictures from the event (Fig. 10).



Kick-off meeting

SCEWERO Project: Launching a Collaborative Path to Innovation We are pleased to announce the successful conclusion of the SCEWERO Project Kick-Off Meeting, held as a hybrid event in Cluj-Napoca, on 28 October 2024. Hosted by Babes-Bolyai University, the project's coordinating institution, the meeting brought together distinguished representatives from partner organizations, members of the External Expert Advisory Board, the REA project officer and researchers involved in the project. The event also featured participation from the Romanian's national Widening & ERA focal point.

Fig. 10. Kick-off meeting presented on the project website

2.5. Contact

The last menu item is the Contact page with Babes-Bolyai University (the Project Coordinator), the Faculty of Geography's exact position on a Google map and the project's official mail address, office@scewero.eu, so anybody can contact us. For efficient communication, all messages received on the e-mail address are automatically redirected to all members of the project communication team. Depending on the topic, the communication team will inform the appropriate persons about the message to respond as soon as possible.

3. Information content and design

All partners agree upon the website's general content, and details are foreseen in the project's *Plan for Dissemination, Exploitation, and Communication*. During General Assembly meetings, specific issues on communication are discussed.

The Project Coordinator (UBB) and P1 (CMCC) communication team publish the content on the website. All information provided complies with the ethical requirements.

The website is a living document that is regularly updated with new information made available by the consortium members.

The design and security of the website is ensured by P5 (INDECO).

4. Technical Specifications

The web page was developed using WordPress and enhanced with the Elementor plugin to ensure a structured and user-friendly interface. It features a fully responsive and mobile-optimized design, improving accessibility across various devices.

The platform is hosted on a Linux server, equipped with SSD data management for improved performance, automatic backup solutions to ensure data security, and an SSL certificate to guarantee secure communication and user data protection.

