

Sustainability Strategy Framework of the Corvinus University of Budapest (2023–2030) existing framework

Mission:

The Corvinus University of Budapest is committed to making sure that the principles of sustainability, as key aspects, pervade all its activities and operation.

Vision:

In line with the University's strategy, the University aims to become a centre of excellence for sustainability with international impact by 2030 through:

- educating empowered professionals committed to sustainability,
- achieving scientific results that make a difference in addressing and solving sustainability challenges,
- collaborating with academic centres, social communities as well as corporations and institutions that work towards similar goals,
- making a meaningful impact on its closer and broader social and economic environment, through the pursuit of its goals.

In addition, the University aims to create a working environment that is inspiring, welcoming and family-friendly for all University citizens, strengthens the community of the University and contributes to a significant reduction of its ecological footprint and environmental load.

Principles:

- **Impact.** When designing initiatives and actions serving sustainability, a meaningful, long-term and significant impact is of key importance.
- **Comprehensive approach**. The environmental, social and economic aspects of sustainability are equally important.
- **Assessment and improvement.** The impacts of actions serving the implementation of the objectives must be assessed, and the results of assessments must be systematically incorporated into actions aimed at further improvement.
- **Participation and involvement.** The Strategy and the actions aimed at its implementation are open to all university citizens. The University consciously pays attention to the operation and continuous development of platforms and mechanisms for participation and involvement.
- **Transparency.** The principles and practical actions of the Strategy are available to all university citizens. Sustainability must be a key element of the University's communication in all forms and on all channels.
- **Innovation**. The University seeks to respond to and harness innovative practices of external parties, while unleashing its own internal innovative energies. Transdisciplinary innovations, shared by the teaching and research community and students, are of particular importance.
- **Individual and shared responsibility.** The promotion of sustainability is the duty and the responsibility of each citizen and the entire community of the University.

Teaching

The University aims to harness the potential inherent in its education activities in a way that issues related to the themes of sustainability/ERS (ethics, responsibility, sustainability) could also be integrated and play key roles. Particular attention must be paid to the development of curricula, the planning of programmes, the teaching methodologies and the involvement of the relevant stakeholders, as well as to the knowledge and the sustainability/ERS related skills of lecturers.

Key indicator:

Ratio of programmes with at least one sustainability course in the education plan; at all levels and in all programmes (BA-MA: compulsory courses; PhD and MBA: optional courses))

Courses, teaching materials:

The University aims to ensure that all students take at least one sustainability/ERS course during their studies at the Corvinus University of Budapest. Principles and indicators related to sustainability/ERS must be included in the educational results and outcome competences of courses.

Goals	Indicators
Every student has the opportunity to complete at least one sustainability/ERS subject during their studies at the University.	Proportion of programmes containing sustainability/ERS subjects (at all academic levels: for BA and MA programmes, as compulsory subjects, and for PhD and MBA programs, as optional subjects)
The University develops its subjects in a way that sustainability/ERS aspects are present in all topics, if relevant.	Ratio of sustainability/ERS competences in subjects (at all academic levels and in all programmes).
The University ensures specific learning outcomes and sustainability/ERS related indicators in the relevant courses	Education impact measurement, which considers competences, knowledge, course activities as well as stakeholder relations.
The University extends the range of subjects related to sustainability/ERS.	Ratio of subjects related to sustainability/ERS compared to the total number of subjects. Number of subjects related to sustainability/ERS offered in cooperation with other universities

Lecturers:

Through its education development programmes, the University aims to gradually increase the number of lecturers who are committed to the issue of sustainability/ERS.

Goals	Indicators
The University increases the number of sustainability/ERS lecturers.	Number of lecturers attached to the issue of sustainability/ERS.
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Extracurricular learning opportunities:

The University aims to increase the number of opportunities to study these topics outside the sustainability/ERS courses, as well as the number of students attending these courses.

Goals	Indicators	
The University provides extra- curricular activities to engage in sustainability (e.g. field trips).	Number of extra-curricular activities related to sustainability/ERS programmes offered by the University.	
	Number of students taking part in extra-curricular activities related to sustainability/ERS.	
The University develops channels	Number of internships related to sustainability/ERS	
that allow students to gain practical	and completed by students.	
experiences at organisations related	Number of organisations offering internship	
to sustainability/ERS.	opportunities to students in the field of	
	sustainability/ERS, under long-term agreements.	

Teaching methodology:

The university aims to support lecturer's innovations in experiential and transformative learning methodologies and to encourage students to initiate sustainability/ERS projects.

Goals	Indicators
The University increases the role of	Ratio of subjects/educational programmes
experiential learning in its education.	where experiential learning appears in the curriculum.
The University develops innovative	Number of innovative educational projects
educational projects around	around sustainability/ERS.
sustainability/ERS.	
The University involves more external	Number of external stakeholders associated
stakeholders in its sustainability/ERS	with the subjects.
related education, including businesses	Number of projects involving external
(with a special focus on SMEs), the civil	stakeholders in subjects.
society, local communities or government	Number of subjects involving external
actors.	stakeholders.

Alumni:

The university aims to re-integrate the alumni community into the education programme as students, supporters or external partners.

Goals	Indicators
The University keeps in touch with the alumni community so that we can re-involve them in sustainability/ERS education in several ways.	Number of graduated students regularly participating in the University's sustainability/ERS initiatives.
The University promotes the return of alumni students to short-term/executive programmes related to sustainability/ERS.	

Research

The University intends to increase its publication activity and research capacity in relation to sustainability/ERS by providing the necessary organisational frameworks and encouraging internal and external collaboration, to achieve research of significant impact and research excellence.

Key indicators:

Number of citations for the University's scientific publications on sustainability/ERS.

Number of external stakeholder organisations related to publications on sustainability/ERS.

Publications and research capacity:

The University encourages its teaching and research staff, as well as its students to perform research and publication activities in the area of sustainability/ERS, in order to create sustainability/ERS knowledge and increase scientific output and research capacities.

Goals	<u>Indicators</u>
The University encourages the	Number of scientific publications on sustainability/ERS.
production of scientific	Number of scientific publications containing
works in the topics of	sustainability/ERS topics.
sustainability/ERS in all	Number of high-quality scientific publications of
relevant branches of	sustainability/ERS focus (e.g. in Q1/D1 journals).
science.	Number of high-quality scientific publications containing
	sustainability/ERS related themes (eg. in journals)
	Number of scientific publications focusing on
	sustainability/ERS.
	Number of scientific publications including sustainability/ERS related themes, written by students.
	Number of citations for the University's scientific publications
	on sustainability/ERS.
The University	Number of BA theses on sustainability/ERS.
encourages the	· ·
production of BA and	Number of MA theses on sustainability/ERS.
MA theses as well as PhD	Number of doctoral dissertations on sustainability/ERS.
dissertations and papers	Number of Students' Scientific Associations (TDK) papers on
written for the	sustainability/ERS.
competitions of the Students' Scientific	
Associations (TDK) on	
sustainability/ERS.	
The University increases	Percentage of lecturers integrating sustainability/ERS issues
the percentage of	into their research.
research communities	Percentage of lecturers specialising in sustainability/ERS
integrating	research.
sustainability/ERS issues	research.
into their research.	

Internal research collaboration:

In the spirit of sustainability/ERS, the University involves and encourages its communities, students and lectureres/researchers to actively participate in collaborative research through interdisciplinary and transdisciplinary research that spans organisational boundaries.

Goals	<u>Indicators</u>
The University promotes and rewards	Number and average size of sustainability/ERS research groups and the total number of participants.
sustainability/ERS research collaborations	Number and average size of sustainability/ERS research collaborations involving multiple
among institutes/departments/	institutes/departments/branches of science and the total number of participants.
study programmes, as well as students and	Number and average size of sustainability/ERS research collaborations involving both lecturers and students and the
lecturers.	total number of participants.
	Number and average size of sustainability/ERS research collaborations involving students from multiple branches of
	science, and the total number of participants.

Research excellence and external collaboration:

The University aims to become a hub of research excellence in the sustainability/ERS field both in domestic and international contexts, by engaging in research collaborations that connect various types of stakeholders and networks.

Goals	<u>Indicators</u>
The University becomes an international/regional/national	Creation of an international connectivity map in the subject of sustainability/ERS.
hub of excellence in the field of sustainability/ERS.	Number and average size of sustainability/ERS research projects implemented in collaboration with other universities or researchers, and the total number of participants.
	Number and average size of sustainability/ERS research projects implemented in collaboration with other universities or researchers from the CEE region, and the total number of participants.
	Number and average size of sustainability/ERS research projects implemented in collaboration with other international universities and researchers, and the total number of participants.
The University increases the number of research projects related to sustainability/ERS	Number and average size of research projects related to sustainability/ERS and affecting businesses, and the total number of participants.
and involving external stakeholders, too, among others the business sector, the	Number and average size of research projects related to sustainability/ERS and involving civil society, and the total number of participants.
civil society and the public sector.	Number, average size and total participant number of research projects related to sustainability/ERS that involve the public sector.
	Number of external stakeholder organisations related to sustainability/ERS and number of related publications at the University.

Organisational framework for research excellence:

The University aims to create an adequate supporting framework for its sustainability/ERS research goals, providing proper administrative background, funding, and training and incentive systems to achieve research excellence.

Goals	<u>Indicators</u>
The University ensures the adequate organisational framework to support	Creation of a research framework that supports interinstitute relations and inter- and transdisciplinary research.
sustainability/ERS research, including the proper administrative background, clear strategic priorities and	Existence of financial and non-financial incentive systems to facilitate sustainability/ERS related research – across the whole organisation.
regulations.	Total amount of funds dedicated to sustainability/ERS research (in US Dollars).
	Ratio of financing allocated to sustainability/ERS research, compared to total research funding.
	Number of students involved in research demonstrator activities (extended to the CIAS and the ERS Hub, for example).
The University provides	Number of researchers participating in trainings related
training on the possibilities of integration with	to the topic.
sustainability/ERS research.	

Research of significant impact:

The University gives high priority to impactful research by supporting projects which go beyond scientific impacts and generate tangible value for stakeholders, both within and outside the sustainability/ERS field.

Goals	<u>Indicators</u>
The University gives high priority to sustainability/ERS	Number of research projects that generate certified practical or impactful knowledge for internal or external stakeholders of the University.
related research and/or research that has impacts on	Number of research projects that generate practical or impactful knowledge in the field of sustainability/ERS for internal or external stakeholders of the University.
stakeholders or the University itself.	Number of priority topics within the sustainability/ERS field, on which the University can definitely rely, as long-term productive sources of impactful scientific results.
	Number of projects capable of advancing competences related to sustainability/ERS in terms of research methodologies (e.g. reflexivity, action research).
	Number of business-oriented, practical topics developed and researched by the University in the field of sustainability/ERS, with the aim of reaching business players.
	Number of community-initiated projects where the external partner plays an equal role in the management of research.

Outreach and social impact

The University intends to make sure that all of its operations reflect responsibility and sustainability/ERS towards external and internal stakeholders, setting an example for others. The University establishes and maintains close and extensive partnerships and collaborations with a wide range of stakeholders including companies, community partners, government actors, as well as staff members and current and former students for the sake of promoting sustainability/ERS and making true social impact. The University actively seeks to influence stakeholders that are not yet following responsible and sustainable strategies. The University wishes to learn from universities and schools that are more advanced in terms of their sustainability/ERS efforts, and intends to deepen these relationships. In its communication activities, the University uses the issues of sustainability and responsibility in an ethical and credible manner.

Key indicators:

Number of University Citizens participating in joint projects with external stakeholders.

Number of external projects with the goal of creating shared value with external stakeholders

Key action items:

The University takes full advantage of its partnerships with other universities by actively facilitating the exchange of knowledge and best practices in the field of sustainability/ERS.

The University sets clear standards for managing relationships with external stakeholders, including corporate partners.

The University adopts a conscious approach in activities related to sustainability/ERS to effectively facilitate community engagement.

In its communication, the University focuses on positive role models and inspirational personal stories related to sustainability/ERS.

The University develops incentive systems that reward the sustainability/ERS related efforts of the citizens of the University.

Networking for sustainability:

The university aims to promote sustainability/ERS by collaborating with networks that focus on this topic or have good positions in this field.

Goals	Indicators
The University collaborates with	Number of co-operations with networks whose
networks whose primary objective is to	primary objective is to advance
advance sustainability/ERS in	sustainability/ERS in education.
education (e.g. GBSN, ABIS, Aspen	
Institute, etc.).	
The University continues to follow the	Continued publication of the PRME report.
PRME guidelines.	
The University commits to promoting	Commitment to promote explicit SDG's.
the contextually relevant UN	
sustainable development goals (SDGs)	
in its sustainability/ERS efforts.	
The University encourages its staff	Number of positions held by staff members
members to accept positions that	that advance sustainability/ERS.
advance sustainability/ERS (e.g.	
members of national committees,	
education governing bodies, NGO	
memberships, departments, etc.).	

External partnerships:

The University aims to interact with its external and internal stakeholders based on strategic needs and grassroots initiatives in an impactful way that takes into consideration sustainability/ERS goals, as well as the inherent transformative effect of community-based initiatives.

Goals	Indicators
The University proactively collaborates with	Number of newly signed contracts with
business organisations, in particular SMEs, that	companies whose mission is to advance
support and promote sustainability/ERS.	sustainability/ERS.
The University strengthens its co-operations	Number of partnership agreements with
with other Universities in the field of	other universities.
sustainability/ERS.	Number of joint initiatives with other
	universities.
The University supports ethical and sustainable	Number of partners and joint projects in
organisations through various activities.	the Science Shop.
The University engages its lecturers, staff,	Number of sustainability/ERS related
students and alumni in sustainability/ERS	community service projects organised by
outreach activities.	and/or involving students.
The University gives high priority to	Number of community initiated projects
community initiatives in all its operations.	at the University (e.g. through the ERS
	Hub).

Platform for sustainability:

The University aims to provide a platform that allows for the promotion of sustainability/ERS related activities for various stakeholders. It provides platforms to share ideas and practices related to the field, thereby making a valuable impact on the future society of Hungary, focusing on reaching as many people as possible and on making specific impacts.

Goals	Indicators
The University supports the organisation of	Number of conferences devoted to
conferences and public events devoted to sustainability/ERS.	sustainability/ERS.
sustamability/ERS.	Number of public events devoted to sustainability/ERS.
The University actively attempts to change	Number of events/projects where the main
exploitative and unsustainable business	objective is to confront bad practices in a
behaviour through its relationships.	tangible way.
The University involves its alumni in	Number of alumni events relating to
sustainability/ERS efforts.	sustainability/ERS.
The leadership of the University is fully	Number of events where the leadership
committed to sustainability and equal	expressed its commitment to
opportunities.	sustainability/ERS and equal opportunities.
The University provides scope for and	Number of student organisations
support to the sustainability/ERS actions of	addressing sustainability/ERS and their
student organiastions and colleges, to make	related activities.
their own operations more sustainable.	

Operation, organisation and community

The University integrates the principles of sustainability/ERS into its operation, organisation and community.

Sustainable infrastructure:

In the spirit of increasing efficiency and reducing the use of resources, the University develops solutions to decrease its ecological footprint. It emphasizes the use of green energy, the design of energy-efficient buildings and the optimization of waste management systems. The University utilizes the UI Green Metrics framework for impact assessment in a comprehensive way, with particular focus on the following indicators:

1. Infrastructure	
The total outdoor area divided by the total number of campus users	
University budget for sustainability efforts	
Percentage of university budget for sustainability efforts compared to the total budget	
University faciliities for persons with disabilities, persons with special needs and new mothers	
Health infrastructure supoprting students' and staff's wellbeing	
2. Energy use and environmental footprint	
Use of energy efficient devices	

Area of smart buildings (m2)

Number of renewable energy sources

Renewable energy sources and their capacity (in kilowatt hour)

Electricity usage per year (in kilowatt hours)

Total electricity usage per capita (kWh per person)

Ratio of renewable energy production and total energy usage per year

Implementation of green buildings in infrastrucutre development efforts

Greenhouse gas emission reduction efforts

Full carbon footprint

Total carbon footprint per capita

3. Waste management

Recycling of waste at the university

Programmes to reduce the use of paper and plastic

Organic waste management

Inorganic waste management

Toxic waste management

Sewage disposal

4. Water consumption

Water protection programmes

Water recycling programmes

Use of water efficient devices

Consumption of treated water

5. Transportation

Average number of Zero Emission Vehicles (e.g. bicycles, electric cars, scooters etc.) on campus per day

Parking area (m2)

Ratio of parking area to total campus area (m2)

Initiatives to decrease private vehicles on campus

Pedestrian path on campus

Equal opportunities:

The University provides equal opportunities for all of its citizens. Special attention is paid to the inclusion of foreign students and staff, to developing an infrastructure that is suitable for students and staff with disabilities and small children, and to supporting students who are disadvantaged or face problems related to equal opportunities. Specific actions and initiatives are included in the Equal Opportunities Plan and the Family-Friendly Programme of the University.

Sustainable procurement:

Sustainable procurement aims to develop procurement practices that take into account environmental, social and economic considerations. To achieve this, preference must be given to environmentally friendly products and services, local producers and socially responsible suppliers.

Goals	Indicators
Creating a sustainable procurement policy framework.	Existing framework.
Implementing a sustainable procurement policy framework.	Ratio of products/services procured from sustainable sources.

Services supporting sustainable lifestyle:

The University encourages students and staff to live sustainably, by promoting environmental awareness and healthy lifestyles as well as providing related services.

Goals	Indicators
Creating a well-being strategy.	Existing well-being strategy.
Coaching services regarding sustainable life.	Availability of coaching services.
Providing sustainable catering options.	Availability of sustainable catering options.
Providing showers for people using bicycles.	Number of showers.

Providing the necessary financial background

The University takes into account the financing of sustainability/ERS initiatives and measures during financial planning, thus supporting the implementation of sustainability/ERS goals in the designated priority areas within the strategy period.