

Green Education and Transition – A Higher Education online Digital Buddy

3rd Associate Partner Meeting

November 26, 2024







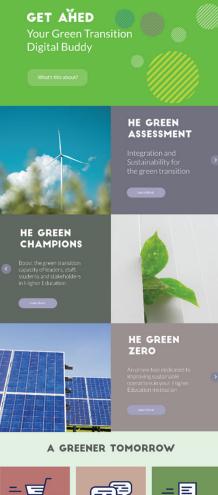
Agenda

- Welcome, introduction, Tour de table
- Work package updates
- HE Green Assessment indicators
- Project needs, questions and discussion





Welcome, introduction & tour de table





GET-AHED Associate Partners



GET-AHED Consortium and Team



Ollscoil Teicneolaíochta na Mumhan

Munster Technological University

Verena Regent Brigitte Ecker Susanne Fröhlich

Darragh Coakley

Shane Cronin

Trudie Murray

Gearoid O'Suilleabhain



Bárbara Gabriel Cláudia Figueiredo Robertt Valente Alexandra Polido Sara Moreno Pires Julia Draghi Carla Ferreira

GET-AHED

Daniel Pavlov Diana Antonova Svilen Kunev

Project Facilitator

Ruaidhri Neavyn



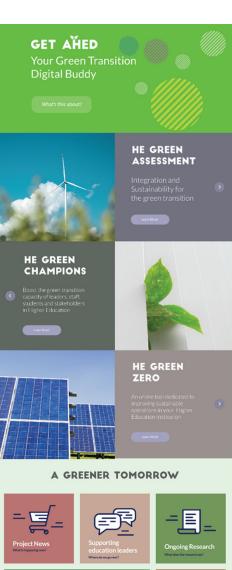
Markus Preissinger Beate Pawle Elias Eder

Jeremiah Spillane Rebecca Robinson Helen McGuirk





Project and interim results



Data driven Information from across EU HEIs Analytics

Green Education & Transition A Higher Education Digital buddy

GET-AHED aims at supporting HEI-strategies and sustainability reporting practices

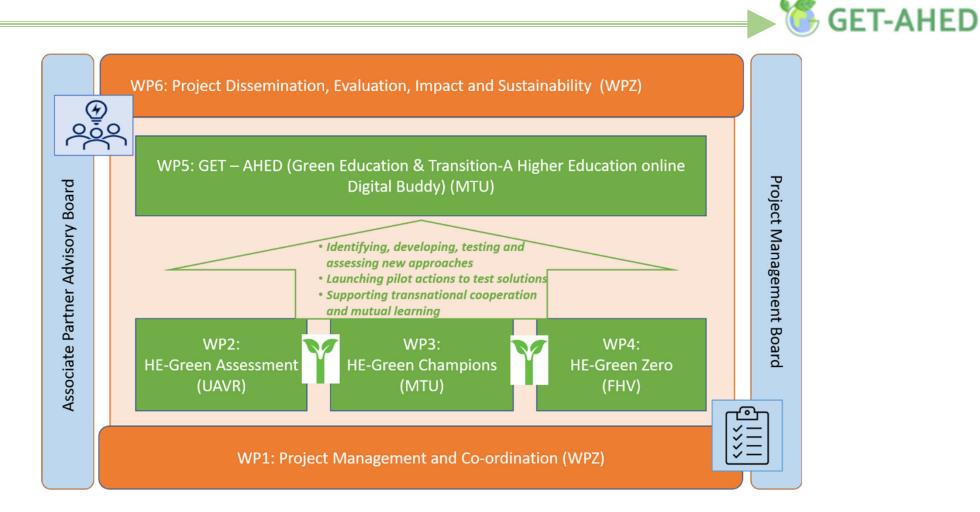
GET-AHED

- ERASMUS-EDU-2022-PI-FORWARD-LOT1
- February 2023 January 2026
- A digital platform developed in consultation with several associate partner EU ministries, HEI representative bodies and an existing European University alliance which will provide HEIs across the EU with a range of online tools to enable them to implement the EU's Green Transition and Green Education and Training priorities.



Co-funded by the European Union

GET-AHED work packages



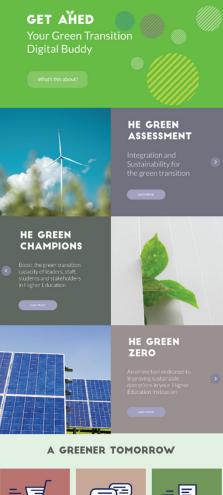
Current state of work

- Regular virtual and 2 in-person consortium meetings (WP1)
- Testing phase with 32 pilot HEIs to test the indicators of the HE Green Assessment tool in an online survey concluded, iterative consolidation of feedback (WP2)

- Design and development phase of training contents for HE Green Champion tool and template for integration on platform (WP3)
- Further progress in analysing, reviewing ranking good practices for HE Green Zero tool (WP4)
- Indicative versions of WP3 and WP4 contents on platform prototype (WP5)
- > Conference participations, related projects and release of 3rd newsletter (WP6)

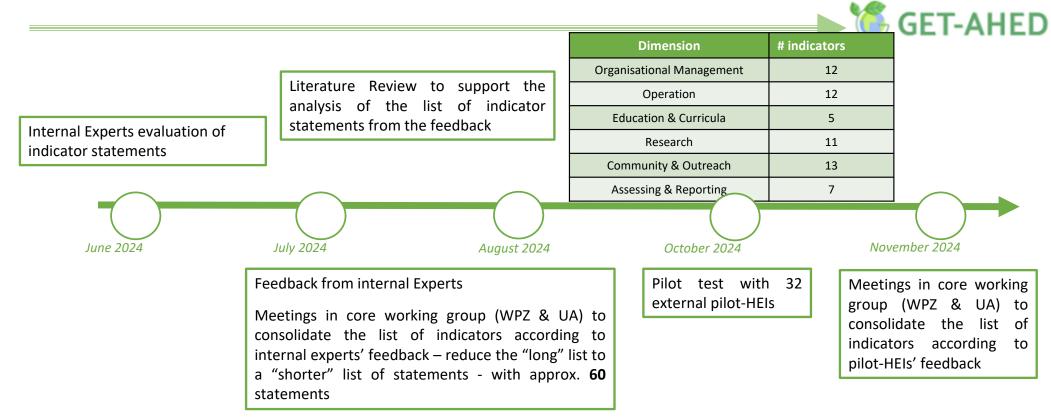


Work Package 2 HE Green Assessment





Overview of work June-Nov 2024



Indicator Selection Criteria: Indicators were excluded if fewer than 75% of respondents rated them as "very relevant" or "relevant". Indicators where over 85% did so were included in the primary list. Indicators in between were discussed in the working group.

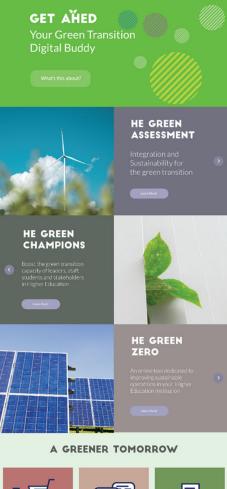
Next steps

Update of the Green Assessment Tool according to the feedback of the external pilot HEIs

- > Completion of the Green Assessment Tool with detailed guidance information
- Deliver the first version of the Green Assessment tool to be incorporated in the platform January 2025
 (D2.2 HE-Green Assessment Tool prototype)



Work Package 3 HE Green Champions





Overview of work June-Nov 2024

- Green Champion training resources
 - (a) Leaders
 - (b) Staff and
 - (c) Students
- Provide users with the knowledge needed to become a Green Champion based on their role within their HEI

Design and development phase

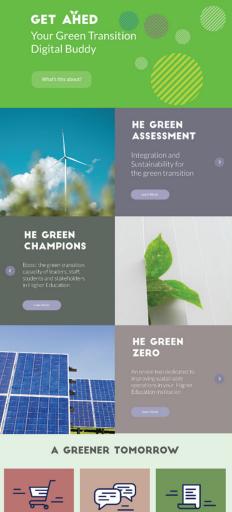
Steps:

• Gather and develop suitable training resources for 6 pillars

- Examples of green operations, activities and strategy
- Case Studies relevant to the 6 pillars
- Tools supporting 'How to become a Green Champion'
- Peer review and link with WP2 dimensions
- Template for WP5 integration for platform development



Work Package 4 HE Green Zero





Overview of work June-Nov 2024

 Analysed 5 Good Practices concerning their implementation on the webpage; defined common structure for displaying the GP

- Prepared 23 Good Practices for further review process
- Analysis, review and ranking of the Good Practices together with our external stakeholder group (City of Dornbirn, City of Bregenz, Energy Institute Vorarlberg, Ökoprofit Vorarlberg, Directorate of Education Vorarlberg)



Overview of work June-Nov 2024

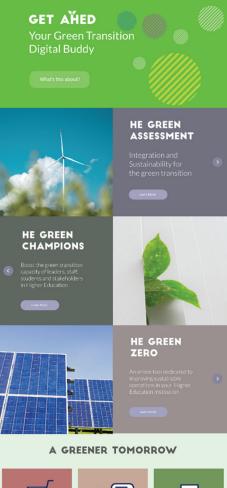
Should this Good Practise be implemented in the HE Green Zero tool?

🍊 GET-AHED

No	Projects	Potential to raise awareness	Potential for saving energy	Potential for monetary benefits	Potential for reduction of CO2- emissions	Potential to adapt to other HEls	YES	NO
1	PLANT THE FUTURE	4,7	1,2	1,3	3,2	4,5	6	0
2	CHANGE OF COMPRESSOR UNIT	2,5	5,3	4,3	4,5	5	6	0
5	STAFF AWARENESS DAY	5,2	3,0	2,7	3,0	5,3	5	1
6	NEXT BIG CHANGE COMPETITION	4,7	2,7	2,3	3,0	5,3	5	1
8	SUSTAINABLE TRAVELLING FOR STUDENTS	4,5	2,7	2,0	3,5	5,2	5	1
11	GREEN LABS	4,7	4,5	3,3	4,3	5,2	5	1
15	ECONOMICAL LIGHT SOURCES	2,8	4,3	3,3	3,5	4,5	5	1
17	SAVE OUR FOOD PROGRAMME (SAVOUR)	5	2,8	2,3	4,3	5,2	5	1
21	GREEN GAMES	4,5	2,8	1,7	2,7	5,2	5	1
9	JOB TICKET	4,3	3,7	3,8	4,5	3,8	4	2
18	COMBINED HEAT PUMP ICE STORAGE SYSTEM	4	4,2	2,8	4,0	3,2	4	2



Work Package 5 GET-AHED Platform





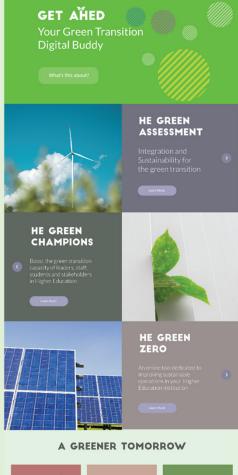
Developments

Activity Output **White Paper** Development of white paper for platform **User Persona & Workshop** Analysis & development of User Persona **Specification document** Outline of key features and design and development activities **UI/UX study of HEInnovate** Analysis and mapping of HEI innovate structure **Prototype 1** Development of online 6-month prototype Partner feedback & analysis of 6-month prototype Development of online 12-month prototype **Prototype 2** Partner feedback & analysis of 12-month prototype **Prototype 3** Development of third prototype Range of initial options re visual identity **Visual Identity V1 Visual Identity V2** Finalised visual identity for the platform **WP3 Digital Training Course** Development of indicative online e-learning course WP4 Digital Case Study Development of indicative online case study Series of Partner meetings and associated reports around digitisation of WP outputs **Partner meetings**

	HE Gree Assessm		Home / HE Green Assessment / O	Research i) Please mind the scale: 1= not at all relevant, 5= very relevant.			es"
	has been the industry's sta printer took a galley of typ	improtection of the primary and systematic productly. Lottern spound notard dummy text ever since the 1500s, when an unknown e and scrambled it to make a type specimen book. It has uries, but also the leap into electronic typesetting, remaining		Sustainability governance functions	Training Co	ourses My Badges	
PERMAN	below, or you can self-asse	If-assessment dimensions by pressing "Get Started" button ss in a specific dimension by selecting it from the below list swered each section, Next" button to proceed.		The HEI's leadership considers environmental sustainability as one of its core priorities. Image: Construct on the test of the test of the test on test on the test on test on the test on test	Category	Water	
				Image: 1 Image: 2 Image: 3 Image: 4 Image: 5 Image: 3 Image: 4 Image: 5 Image: 4 Image: 5 Image: 6	O Water	Effective Water Waste Reduction Strategies for University Managers	Effective Water Waste Reductior Strategies for University Managers
Organisational Management	Assessing and Reporting	Operations	finit prosection	Does the HEI have a clearly defined vision and mission for environmental sustainability that aligns with the EU-Green Deal goals? The HEI's leadership demonstrates commitment to environmental sustainability in decision-making processes (e.g. EUA's Raadmago to Green Deal). The HEI has an environmental sustainability committee or office.	Transport Deration G Nnivels d Snivels i hous succes 2 weeks	2019 [45 mins] Lorent pagen is simple droppetting industry. Lorent igrum has been the industry's standard unknown printer took a galley of type and unknown printer took a galley of type and the same took a galley of type and th	2019 (45 mins) Laren Iguun is singly dummy test of the printing and typesetting industry. Larene isoum has been the industry's standard dummy test over since the 150%, when an unknown printer tooks a gaily of types isourbield of the make a type spectrem bose the survived not only five centuries
				Constraints of the HEI regularly promotes programmes or events to foster discussion and innovative solutions to chosen challenges of environmental sustainability.		Effective Water Wate Reduction Strategies for University Managers 2019 45 mins Lorem Ipsomis Simply dummy text of the printice of typesetting Industry, Lorem	Cod Effective Water Waste Reduction Strategies for University Managers 2019 45 mins Lorem Issum is simply dummy text of the printing and typestiting industry. Lorem
Community and Outreach	Education and Curricula	Research		Next		proving an experience industry control dummy test ever since the 2005, when an unknown printer took a galley of type and scrambed it to make a type specimen book. It has survived not only five centuries	Ipsum has been the industry's standard dummy text ever since the 150s, when an unknown printer took a galley of type and scrambled it to make a type specimen boo tt has survived not only five centuries.
Cet Started	the EU with a range of online Contact and V 22 Res	Stary up to date sarch GmbH GET-MED 2005	tools to enable them to implemen Training priorities. This project has been funded with publication reflects the views only	widing HEIs across the EU with a range of online the HUI's Green Transition, Green Education and the UU's Green Transition, This of the author, and the Commission and the held be made of the information constrained therein. Ore tasks:	GET-MILD is a digital platform po	1 2 3 6 >	>> Stay up to date



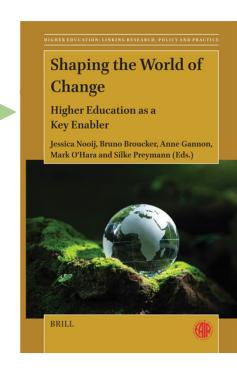
Work Package 6 Dissemination





Overview of work June-Nov 2024

- Book contribution published in June 2024
- Project website with regular posts (<u>www.get-ahed.eu</u>)
- Social media presence (esp. LinkedIn) with regular posts
- 116 newsletter subscriptions
- 46 subscriptions by representatives of pilot HEIs
- Release of 2nd and 3rd newsletter in August and November 2024
- Connection to related projects (joint papers, mutual promotion, methodological exchange)
- Conference contributions (e.g. 2 contributions at EAIR Cork Forum 2024, OECD P.L.A.C.E.S 2024, Sustainable Campus Conference 2024)
- Preparation of an academic paper on pilot HEI-survey



WP6 and Associate Partners

Please help us to spread the word about GET-AHED!

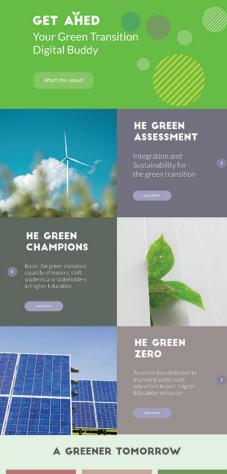
- Visit our website <u>www.get-ahed.eu</u>
- Like and share our posts on LinkedIn
- Make us aware of interesting conferences/publication opportunities
- Let us know about related projects in your network
- Spread the link for newsletter subscriptions





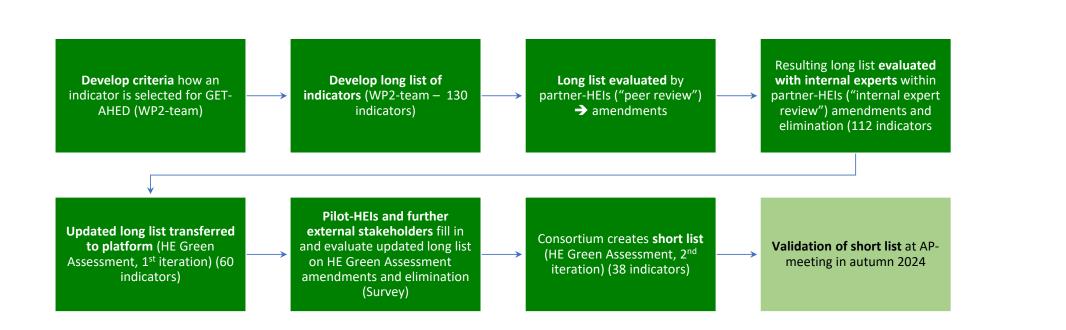
HE Green Assessment

Validation of indicators





Overview methodology indicator-statements



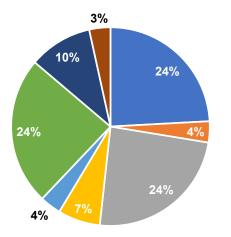
Primary list and reserve list indicators

 Short-listed indicators go to the primary list and will be displayed in the regular version of the HE Green Assessment tool

- **Primary list** indicators will receive a **description** (*"*For scoring highly in this indicator, your HEI is ...")
- Eliminated indicators are collected in the reserve list the reserve list will be available in an advanced version of the HE Green Assessment tool

Pilot HEIs (1)

• 32 institutions participated in the survey



General University

Medical University

Technical University

- Other University
- Private University
- University of Applied Sciences
- Graduate school of teacher education (or similar)
- Other University

Job titles of participating HEI representatives:

- Vice Rector
- Dean
- Head of Department
- Head of Sustainability
- Head of quality management
- Professor for Sustainability Management
- Representative of sustainability unit
- Member of Green Team
- (Senior) lecturer for sustainabiltiy
- Impact manager

Pilot HEIs (2)

- 50% of participating HEIs have a dedicated "Sustainability Unit"
- 63% are **not yet familiar** with (environmental) sustainability self- assessment tools (SAT)
 - ➢Out of those familiar with SAT, less than 1/3 use them for their sustainability reporting

GET-AHED

• 72% do not have any kind of sustainability reporting installed at their institution

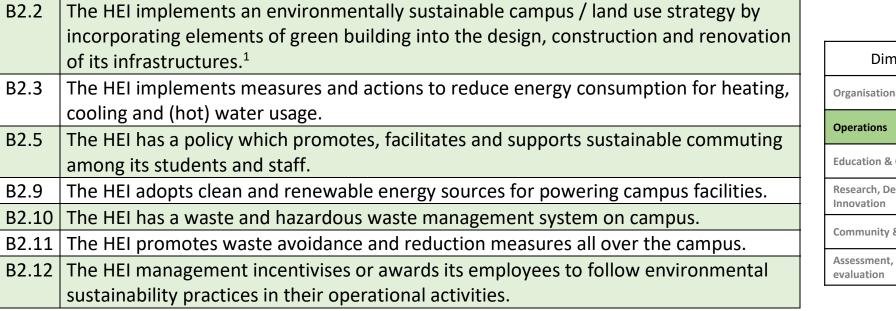
Dimension "Organisational Management"

B1.3	The HEI's procurement and tendering policy prioritises environmentally sustainable
	investments.
B1.4	The HEI's leadership demonstrates commitment to environmental sustainability as a
	priority in its decision-making processes. ¹
B1.5	The HEI has a clearly defined strategy for sustainability that aligns with international
	strategies and policy frameworks.
B1.7	The HEI has dedicated structures, such as a staff committee, for coordinating and
	integrating environmental sustainability activities across the HEI.
B1.8	The HEI utilises educational, training and awareness-raising activities to disseminate
	the principles of environmental sustainability among its students, staff and external
	stakeholders.
B1.9	The HEI actively participates in environmental sustainability networks or alliances.
B1.12	The HEI promotes environmental sustainability across all its departments.

Dimensions
Organisational Management
Operations
Education & Curricula
Research, Development & Innovation
Community & Outreach
Assessment, reporting & evaluation

🖲 GET-AHED

Dimension "Operations"



Dimensions
Organisational Management
Operations
Education & Curricula
Research, Development & Innovation
Community & Outreach
Assessment, reporting & evaluation

GET-AHED

Dimension "Education & Curricula"

B3.1	The HEI uses its infrastructure (classrooms, laboratories, buildings, campus, etc.) as an	
	educational resource.	Г
B3.2	The HEI offers educational opportunities in environmental sustainability to students	
	and staff, including courses, modules, workshops, training initiatives or immersive	
	experiences.	F
B3.3	As parts of the HEI's future skills strategy, it incorporates a range of competences into	
	curricula designed to prepare students for a more environmentally sustainable	
	lifestyle.	Γ
B3.4	The HEI co-designs and delivers curricula with appropriate external stakeholders (e.g.	F
	sustainability practitioners) which respond to environmental challenges.	
B3.5	Methodological approaches and/or results of environmental sustainability research are	
	integrated into teaching and learning activities. ¹	L
B3.6	The HEI delivers programme(s) focused on environmental sustainability.	

Dimensions
Organisational Management
Operations
Education & Curricula
Research, Development &
Innovation
Community & Outreach
Assessment, reporting &
evaluation

GET-AHED

Dimension "Research, Development and Innovation"

B4.1	The HEI honours green champions in research (staff, students or both) on an annual			
	basis, e.g. authors of scientific publications or leaders of environmental projects.			
B4.2	Through its research, the HEI addresses the development of effective policies for environmental sustainability.			
B4.3	The HEI supports and promotes its researchers in environmental sustainability through specific initiatives which incentivise, attract and retain researchers with expertise in areas crucial to the green transition.			
B4.6	Open and collaborative approaches to environmental sustainability-related scientific research are adopted at the HEI (e.g. providing open access, involvement of non-academic stakeholders such as public and/or industry). ¹			
B4.8	Environmental sustainability is a cross-cutting theme in all the HEI's research disciplines, including business, social sciences and the humanities.			
B4.10	The HEI promotes a research culture that addresses green challenges, values environmental sustainability and encourages students and staff to engage in research on innovative green solutions. ¹			
B4.14	The HEI stimulates environmentally sustainable behaviour and tools during research processes throughout all research topics. ¹			



GET-AHED

Dimension "Community and Outreach"





GET-AHED

Education & Curricula

Research, Development & Innovation

Community & Outreach

Assessment, reporting & evaluation

Dimension "Assessment, Reporting and Evaluation"

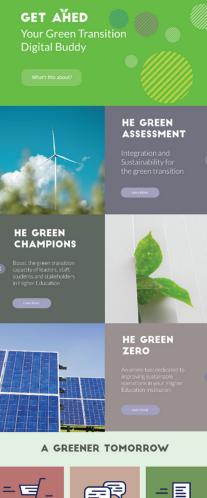
B6.2	The HEI reports its annual greenhouse gas emissions transparently.		
B6.3	The HEI effectively assesses and reports its contributions to implementing the		
	Sustainable Development Goals (SDGs).		
B6.4	The HEI's reporting on environmental sustainability is considered in decision-making		
	and resource allocation within the HEI.		
B6.5	The HEI produces regular reports which monitor and assess the implementation of its		
	environmental sustainability strategy.		

Dimensions
Organisational Management
Operations
Education & Curricula
Research, Development &
Innovation
Community & Outreach
Assessment, reporting &
evaluation

🍊 GET-AHED



Questions and discussion







- Spontanuous reactions on our results
- Discussion: How to maintain the platform after the end of the project?

🍊 GET-AHED



Thank you very much for your participation!

