



Responsible IHE 2021-Promising Practices from European HEIs and University Networks

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Workshop #1: Environmental sustainability and the future of mobility and internationalisation

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Sustainability and international mobility: general considerations



Innovation in Internationalisation @ home



New Erasmus+ Project to be approved: IDITE -Internationalisation of Teacher Education



- Promote walking and biking, skating. e.g. UBT programme;
- Work together with the communities to improve the infrastructure;
- Encourage trains whenever possible, specially in cases where cities do not have an airport;



Hybrid Mobility

- 1. Virtual Classrooms
- Business Case Competitions
- 3. Virtual Exchange
- Online Intercultural Preparation & training for study abroad







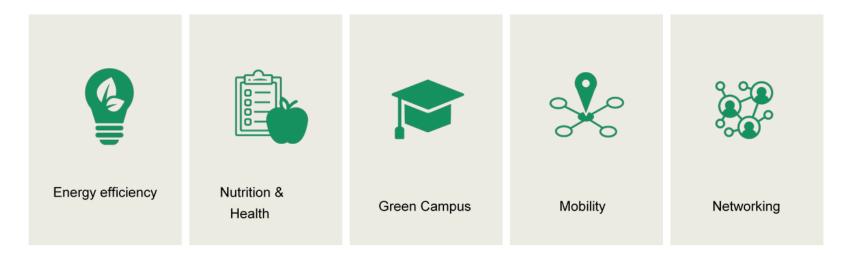
Great opportunity to go towards paperless IROs (e.g. digital stamps & signatures)





Sustainability Management at the University of Bayreuth

- Multiple formats of hybrid IIH & glocal engagement as part of responsible internationalisation
- Sustainability Strategy adopted in January 2021
 Includes concrete objectives in Governance, Infrastructure, Research, Teaching and Third Mission Emphasis on Energy efficiency, material & ressource consumption & mobility
- Research: Encourage and fund research on Innovation & Sustainability
- Training: Enable students to think in a critical & reflexive way
- Cooperation: Become a social pioneer and foster connections in society & the region









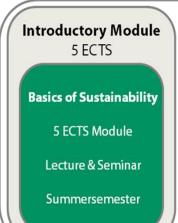
Projects include:

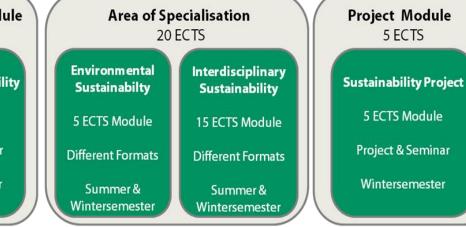
- FairTrade University since 2016
- RadBOX Self-Help Workshop for Bike Repair on Campus
- Transparent Canteen: Clear description of Nutritions, Encouragement to avoid waste, sustainable purchase
- Additional Study in Sustainability

Bayreuther Zentrum für Ökologie und Umweltforschung Bayceer

Bavarian Elite Programme – Global Change Ecology





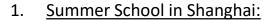






SGroup and SGroup member's initiatives:





- a) Staff and students travel throughout China by train which is a challenge. This aims to avoid the airplane option;
- SGroup encourages onsite car poling/sharing and public transport (metro, buses).



- NTNUs climate scholarship Green Travel Mission:
 - a) Encourage Erasmus students to travel environmentally friendly;
- 2. Strategic Partnerships:

a) EduChange: Making knowledge together - addressing climate change through innovative place based education and blended learning.



- 1. <u>'Save the Climate' an initiative of</u><u>Uliège to encourage "green" mobility:</u>
 - Additional scholarships offered to outgoing exchange students who commit themselves to travel by train.





SGroup and SGroup member's initiatives:



- 1. Sustainable internationalisation for students
 - a) Green travel concept
 - b) "Aircraft"-free communication;
 - c) No more physical brochures
 - d) "Green Guide" for all new international students;
 - e) I@H / IoC as a full-fledged alternative to mobility
 - f) COIL including intercultural training
 - g) Roundtable of sustainable academic travel



- 1. <u>Comprehensive institutional</u> <u>sustainability strategy</u>
- a) Introduction of a sustainability office
- b) Energy
- c) Mobility
- d) Water
- e) Environmental education



- 1. <u>Involved in several initiatives,</u> <u>projects and strategic partnerships</u> <u>related to sustainability:</u>
- a) Green travel programme for Erasmus students
- b) Change the climate
- c) <u>EUTOPIAclimate</u>
- d) <u>Climate Literacy</u>
- e) International Master of Science in Marine Biological Resources (ImbrSea)





Thank you for your attention!

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Further Information:

University of Bayreuth Sustainability Strategy: https://www.greencampus.uni-bayreuth.de/pool/dokumente/projekte/Sustainability Strategy University-of-Bayreuth barrierearm.pdf

Green Campus University of Bayreuth: https://www.greencampus.uni-bayreuth.de/en/

Capacity building for renewable energy planning in cuban higher education institutions (CRECE): https://erasmus-crece.fi/

The European University Alliance on Responsible Consumption and Production (EURECA-PRO): https://www.eurecapro.eu/

Healthy URBan Environment Developing Higher Education in Architecture and Construction in Bosnia and Herzegovina (2018-2021) CBHE: www.hurbe-project.eu