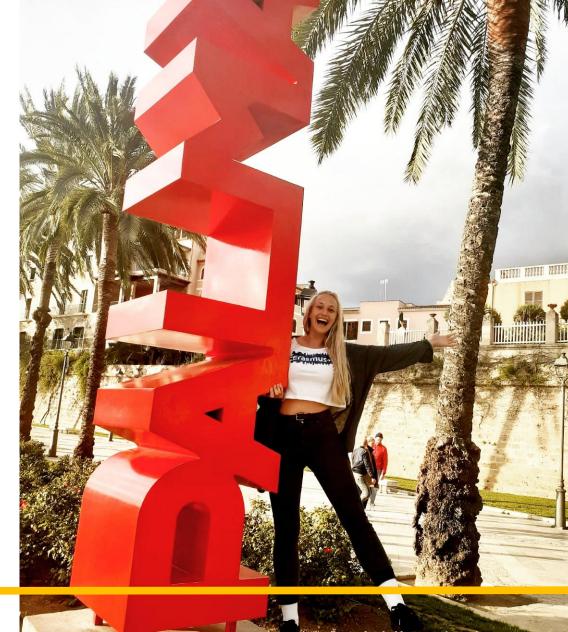


What's Wisamar's role in KA1?

- Mobility coordinator of outgoing mobilities:
 - Adult Education (IDEA project)
 - Vocational Education and Training (accredited until 2027)
- Mobility coordinator as service partner of the School Authority of the State of Saxony
 - VET-staff
 - VET-learners
- Regional mobility consultancy desk for the German National Agency



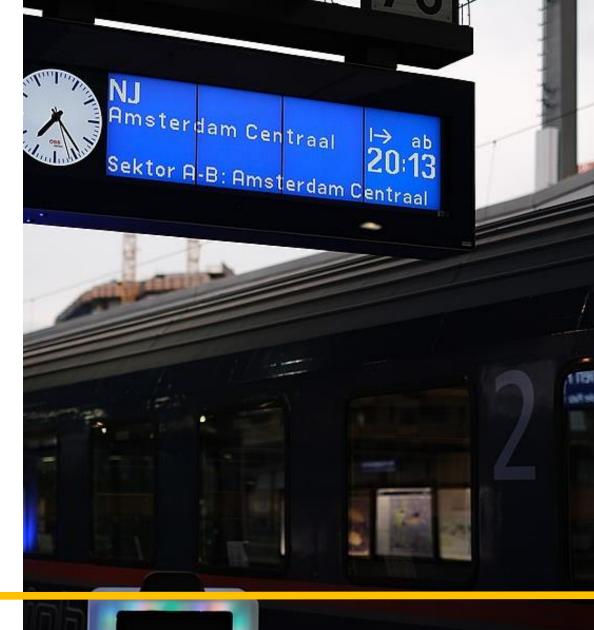






What are the dimensions of green mobilities?

- Green Management: Travel, Documents, Communication
- Green Topics: Education for Sustainable Development, Sustainable Cities and Communities, Green Competence Building, Life-long Learning
- Green Attitude: Experiencing Climate Action as a European Endavour









WHO?

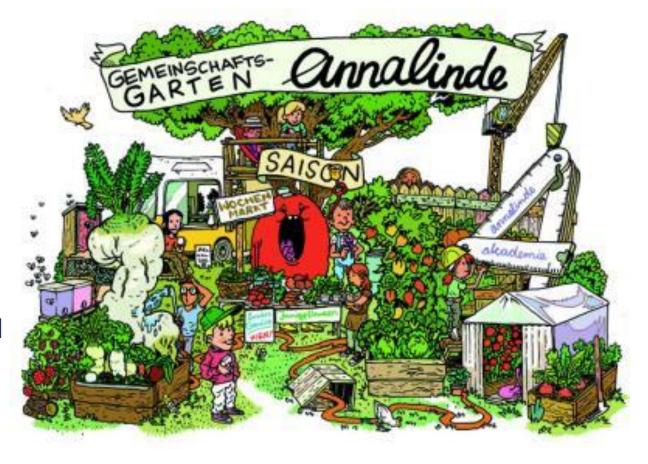
Employees and volunteers of ANNALINDE non-profit community garden Leipzig (https://annalinde-leipzig.de/en/)

WHERE?

Vienna + Bologna

WHAT?

- Community gardens as inclusive spaces
- Vertical farming, Urban food production and agriculture
- Educational programmes on healthy eating and sustainable cities, biodiversity etc.







What were the main takeaways?

- Impressive involvement of the municipality in sustainability issues
- Sustainability as transversal issue of the municipality

What was the impact on participants?

Change of perspectives

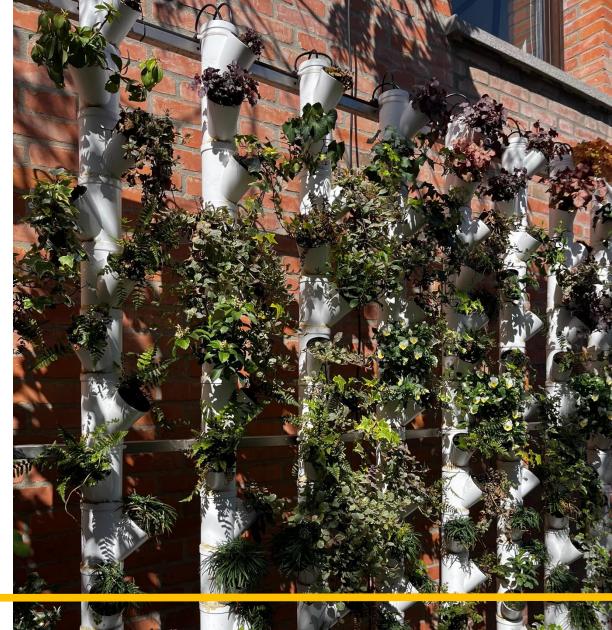
How did it inspire the work back home?

 Co-Financing of community garden through gastronomy and events to create an inviting multifunctional place

What is the particular benefit of European mobilities?

- Valuable exchange on an informal level
- Networking







WHO?

Employees of VHS Leipzig, the city's largest Adult Education Center (https://www.vhs-leipzig.de/)

WHERE?

Birka Folkhögskola, Sweden

WHAT?

- Outdoor learning
- Education for Sustainable Development in AE







What were the main takeaways?

Whole Institution Approach to sustainability

What was the impact on participants?

- Looking beyond learning outcomes on how learning can create connection, posititve emotions, belonging
- Learning environment that strengthens social interaction between learners and teachers

How did it inspire the work back home?

- Strengthening an ecological identity in all learning experiences (from outdoor pedagogy to language classes)
- Exploring interdependency with the natural world

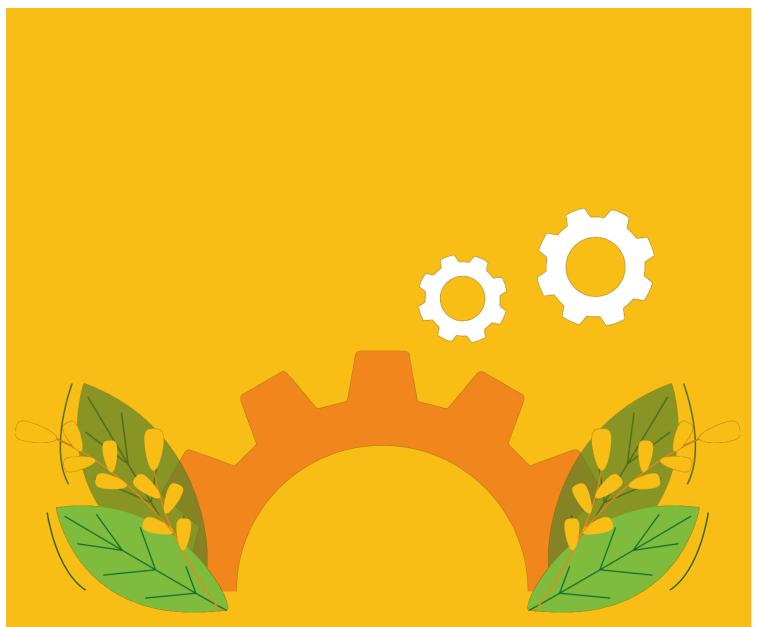
What is the particular benefit of European mobilities?

- Experiencing a passion for learner-centered education and shared learning culture
- Mobility accreditation in planning









This project has been funded with the support of the European Commission. This publication reflects the views only of the author and the Commission cannot be held responsible for any use which may be made of the information contained therein.





THE KA2-PROJECT IN A NUTSHELL

Silke Becker May 2023

2020-1-DE02-KA202-007458



Think Twice! Ecological Sustainability in Project Management

Let's enhance ecological sustainability in European Projects, raise awareness of the potential of a green project management and establish good practice examples!

partners





















"There is so much to think of! This is overwhelming..."

OUR TARGET GROUP

Project Managers (of European Projects)

OUR OBJECTIVES

- Raise awareness of the possibilities of green project management
- Establish good practice examples for ecologically sustainable project management
- Enable project managers to make more conscious decisions with the environment in mind





OVERVIEW OF VARIOUS ACTIVITIES IN THE FIELDS OF

- Management
- Implementation
- Dissemination
- Quality assurance

HELPS YOU

- to improve the ecological footprint of project management
- by suggesting concrete measures, methods or tools



Curated Treasury of good practices in ecologically sustainable project management





Stress Test of current practice leading to a personalised Learning Pathway

INTERACTIVE STRESS TEST

"How green is the management of my project?"

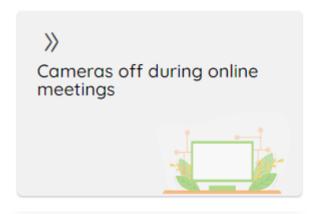
YOUR RESULTS WILL LEAD YOU TO

- Learning Pathway
- Provides further information on topics
- Based on your test results

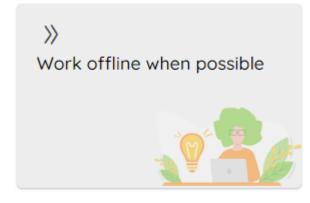


Think Twice!

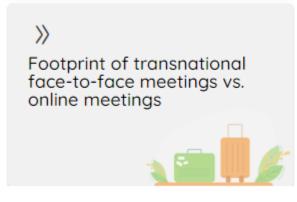
Some inspiration what you can do in project management to make it greener

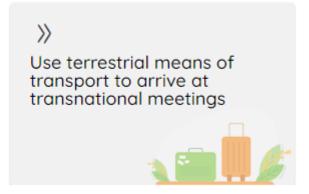








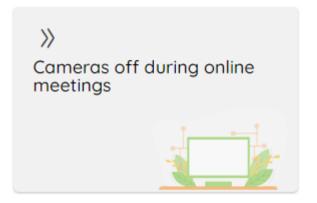














Digital

Cameras off during online meetings

Objectives

More conscious use of web-cam (think data transmission) to reduce CO2 emissions / energy consumption

Green Value indicator

CO2 savings

Explanation

A general rule to remember is that every mb of data or every internet service requires electric energy on some server in the world. Although energy intensity for internet services (kWh/GB) has been decreasing globally, the amount of data (GB) sent around the world has increased (5 times between 2010 and 2015), so as a result this efficiency was not enough to lead to lower emissions, something known as the rebound-effect. Online video conferences are a normality today but were literally non-existent in the early 2000s. Audio calls necessitate less data than standard video calls which necessitate less data than high-definition video calls.

As less data means less energy, audio calls require much less energy than video calls. Globally, carbon emissions are estimated to range from 28-63 g CO2 per GB. Depending on the software and the internet connection, a video call between two people requires between 100-900MB/h, audio around 60mb/h

(Öko Inctitut)

PROS/CONS of the action

Pros:

gives you another good reason to not turn on your camera when you feel unphotogenic (#badhairday)

Cons:

- with more than 3 people at a meeting it is hard to see the reactions to something a speaker says
- makes online meetings even less tangible and interactive: the visual brings in some social aspects

Certified

Not Certified

Link to useful sources

Sources: DigitalerCO2-Fußabdruck: Datensammlung zur Abschätzung von Herstellungsaufwand, Energieverbrauch und Nutzung digitaler Endgeräte und **Dienste**

Renee Obringer, Benjamin Rachunok, Debora Maia-Silva, Maryam Arbabzadeh, Roshanak Nateghi, Kaveh Madani: "The overlooked environmental footprint of increasing Internet use", Resources, Conservation and Recycling, Volume 167, 2021, 105389. Resources, Conservation and

The carbon footprint of our digital lifestyles

The hidden pollution cost of online meetings

The overlooked environmental footprint of increasing Internet use

Turn off that camera during virtual meetings, environmental study says





The cost of inaction is higher than the cost of action. (...) Whatever is in your realm of influence, you have to do it. Being a bystander is not an option anymore. You've got to lean in and be an owner.

C. B. B<mark>hatt</mark>ach<mark>arya</mark> Professor of Sustainability and Ethics



MICRO-SUSTAINABILITY

→ Starting with small-scale measures

GRASSROOT APPROACH

→ Focuses on individual measures

PROJECT MANAGERS AS CHANGE AGENTS

→ Multipliers towards project partners, clients and target groups

ACKNOWLEDGEMENT OF INDIVIDUAL PATHS

→ Different starting points and different areas of optimization

KNOW YOUR LIMITATIONS

→ Don't be hard on yourself and accept limitations of others

Thank you!

www.thinktwice.management

