

Hands on VCL - Training

Erasmusdays 2020 – Webinar &
Hands on VCL
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Hands on VCL

Agenda:

1. Introduction
2. Interactive tools - examples
3. Exercises
4. Reflection
5. Q&A



1. Introduction

Netiquette for online event:

- Keep Microphone and Video muted, activate after the moderator picks you
- If you have a question, post it into the chat during the live session; use the “raise hand” function during Q&A Sessions
- Be precise in your explanations, avoid long stories to allow further question
- Recognize diversity, respect everyone



1. Introduction

Virtual Mobility

- Modern ICT enables more flexible, interactive, attractive and user-friendly collaborative **virtual exchange** settings
- Allows to bring local students together with students abroad at an **affordable** price using **virtual** devices
- Social media allows **active participation** in virtual group learning processes, which significantly increases learning success compared to passive reception (Davies and Merchant, 2009).

“The use of information and communication technologies (ICT) to obtain the same benefits as one would have with physical mobility but without the need to travel” (van Schaik, 2019).

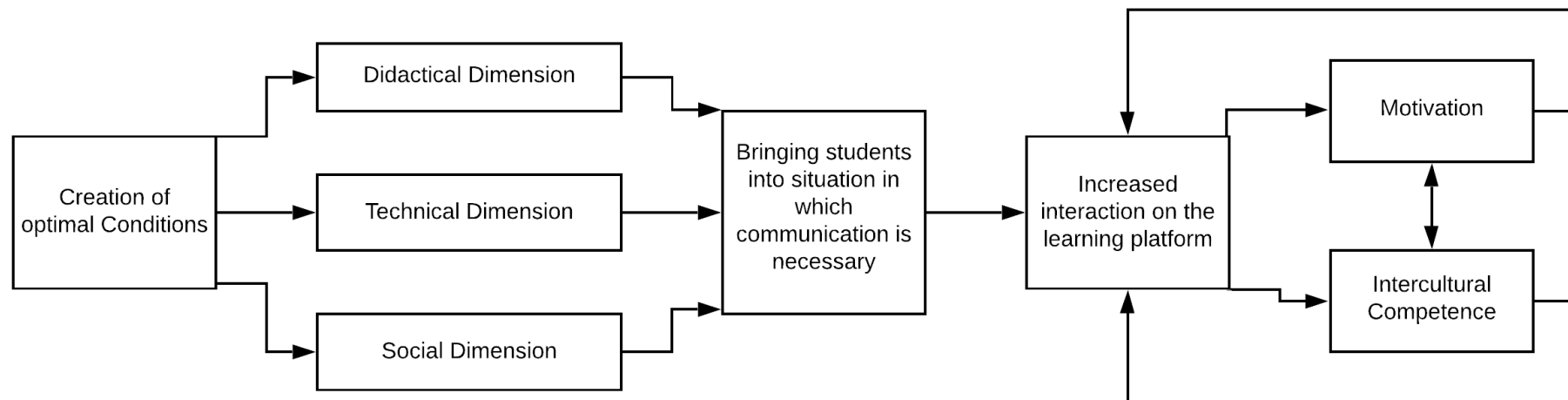
1. Introduction

Didactical Dimension	Technical Dimension	Social Dimension
Active Forms of Learning: • Problem-based-learning • Seamless learning • Peer reviews • Self-study • Project based learning Realistic and authentic case: • Personal responsibility • Roles / Profiles Concept for Teachers/Support: • Communication mandatory? • Communication possible? • Protocols of informal communication Learning objectives: • Informal learning obj. • Formal learning obj. • VM Competences Assessment: • Formative, summative • Self Assessment • Transparent Assessment	Selection of Tools: • In relation to learning method, tasks, learning objectives • Usability • Useful Training: • Use of Tools Concept for teachers / support: • Is communication possible without technical issues? • Support reachable through desired channel? Demanding and supporting the use of tools: • Through Case study design • Changing patterns of interaction (in tasks)	Interaction: • Creation of optimal conditions • Intercultural experience through varying task types • Rules of Interaction / Commitment Necessity of interaction: • Putting students in a situation where interaction is necessary • through guidance and task design Motivation & intercultural competence: • Increases with meaningful interaction • Collaboration in small groups particularly effective • Motivation through feedback, coaching, credit points and authentic tasks

1. Introduction

Key Factors for positive VM perception in international case studies:

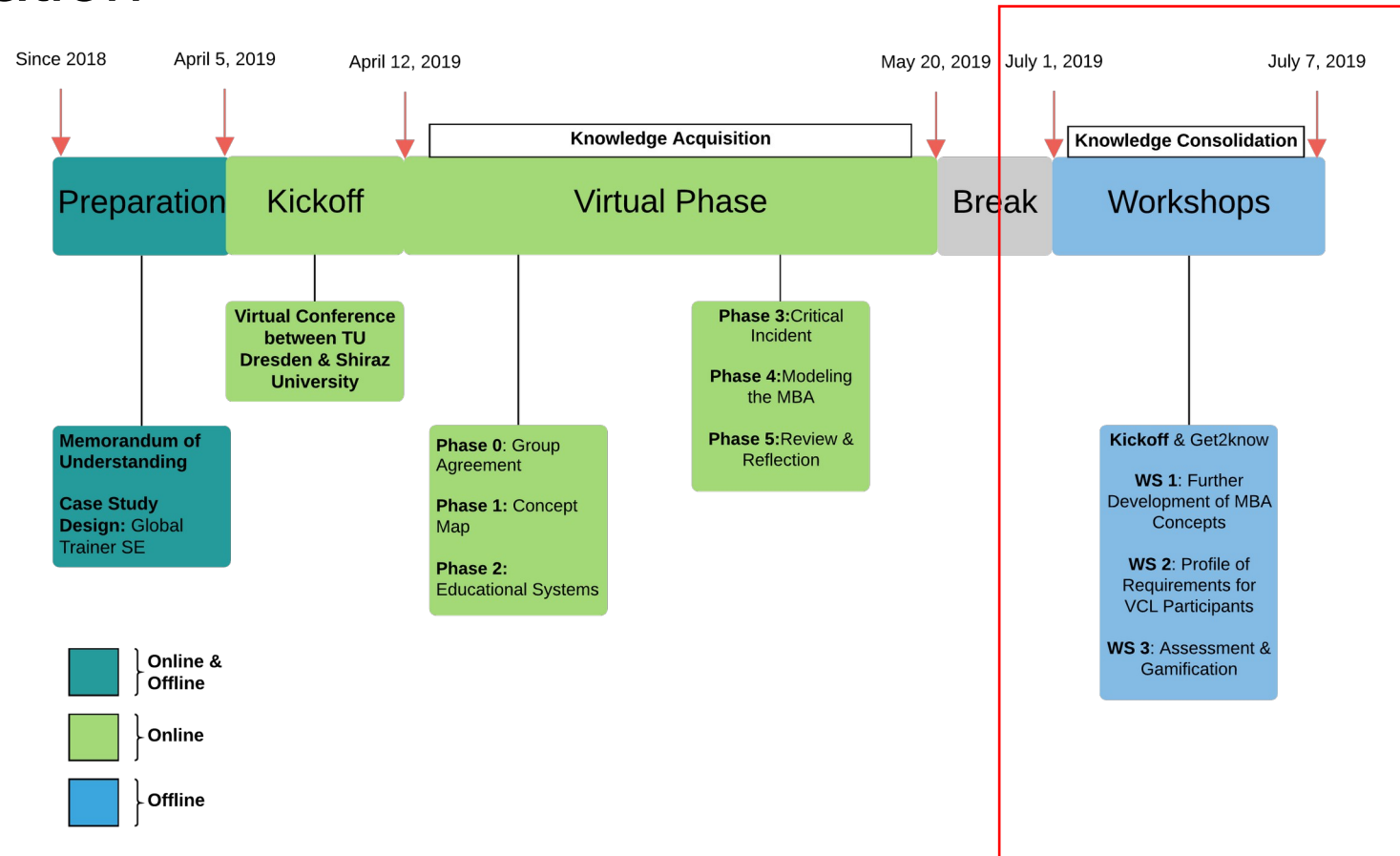
- No single element can achieve a positive perception of Virtual Mobility on its own, but in a **causeway**
- Through case study design, provision and support of tools and support of participants, the **formation of a positive perception can only be supported**, but not created.



Sources: Altmann M. & Clauss A., (2020). Designing cases to foster Virtual Mobility in international collaborative group work. EDULEARN proceedings.

1. Introduction

Initial Situation



1. Introduction

The **original planning** of the Workshop:

1. Welcome the participants
2. Theoretical Background (Tools)
3. Brainstorming “how to increase interactivity on the black/smartboard
4. Wordcloud
5. Debating
6. Reflect on the learned content
7. Let the students evaluate the event



2. Interactive Tools – Examples

Tricider



Link	https://www.tricider.com/home
Functions	• facilitates brainstorming and decision-making • enables groups and institutions to collect ideas, support them with arguments and finally vote on them
Use Cases	• problem-oriented group work • making decisions about activities or products in a project work
Costs	• free of costs
Registration	• no registration necessary

2. Interactive Tools – Examples

 [+ Create new tricision](#) [Login](#)

Why is interactivity so important in distance teaching arrangements?

14 days left
[change deadline](#)

Add a description

[Share and Invite](#) [Subscribe to updates](#)

Ideas

Pros and cons

Votes

No ideas yet...

[Add idea](#)  Be the first to propose an idea!

2. Interactive Tools – Examples

Slido

slido

Link	https://www.sli.do/
Functions	• enables more interaction in lectures • organizers can receive immediate feedback or ask questions via a live chat and live survey • audience has the opportunity to ask questions, rate and comment on them
Use Cases	• interactive Q&A during lectures • real-time voting • live quiz • analyze events • brainstorming
Costs	• basic version is free of costs
Registration	• registration necessary



2. Interactive Tools – Examples

Screenshot



2. Interactive Tools – Examples

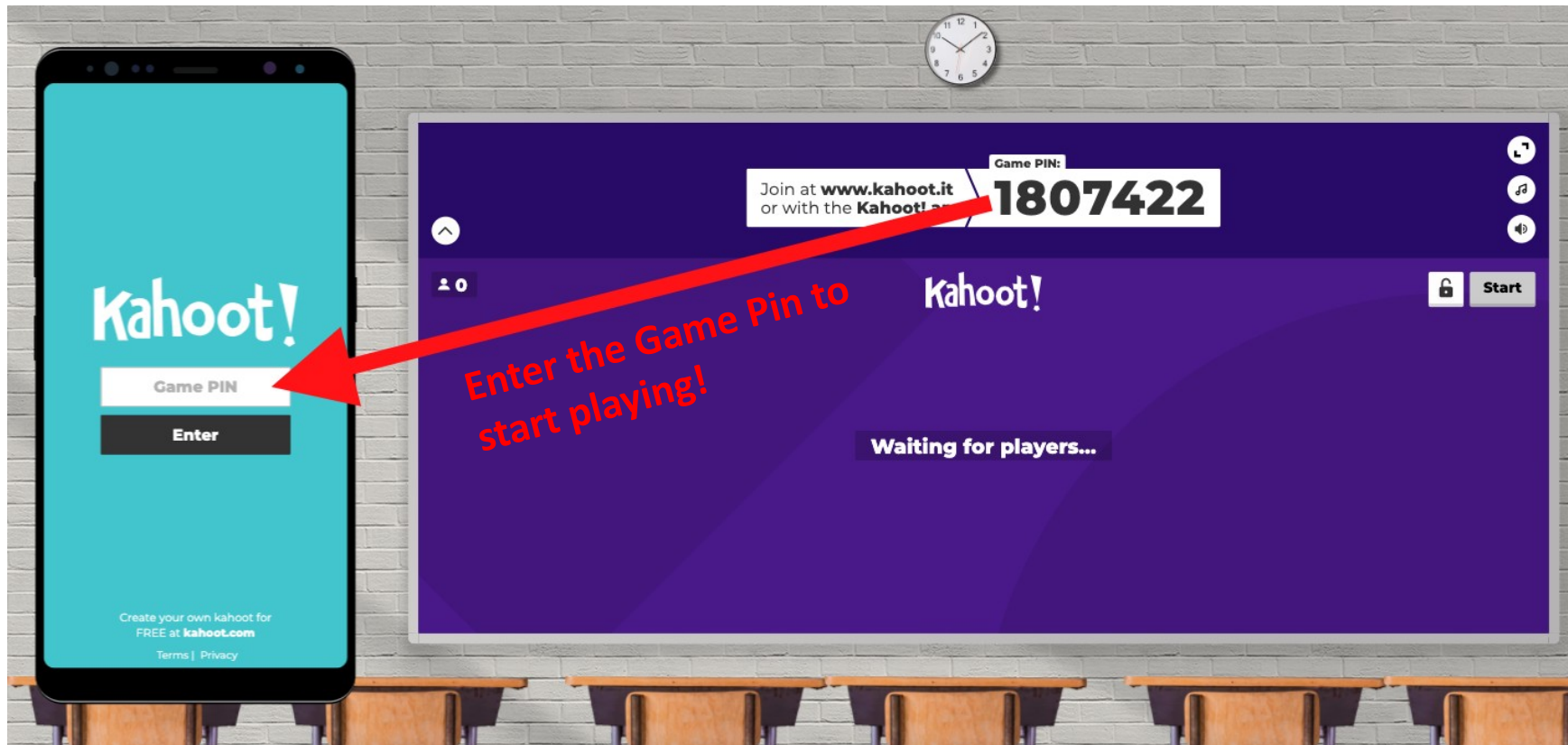
Kahoot

Kahoot!

Link	https://kahoot.com/
Functions	• creation of quiz questions, discussions and surveys
Use Cases	• feedback • control of learning success
Costs	• basic version is free of costs
Registration	• registration is required for the creation of quiz questions, discussions and surveys



2. Interactive Tools – Examples



2. Interactive Tools – Examples

Which of these are the four design dimensions of VCL?

24

Kahoot!

Skip

0 Answers

▲ Tools, social learning analytics, realistic tasks & pedagogical support	◆ Teams, key performance indicators, realistic teachers & grades
● Troubleshooting, isolated groups, realistic games & freetime	■ Tumbler, laundry room, clothespin & washing lines

2/5

kahoot.it Game PIN: 1805596



2. Interactive Tools – Examples

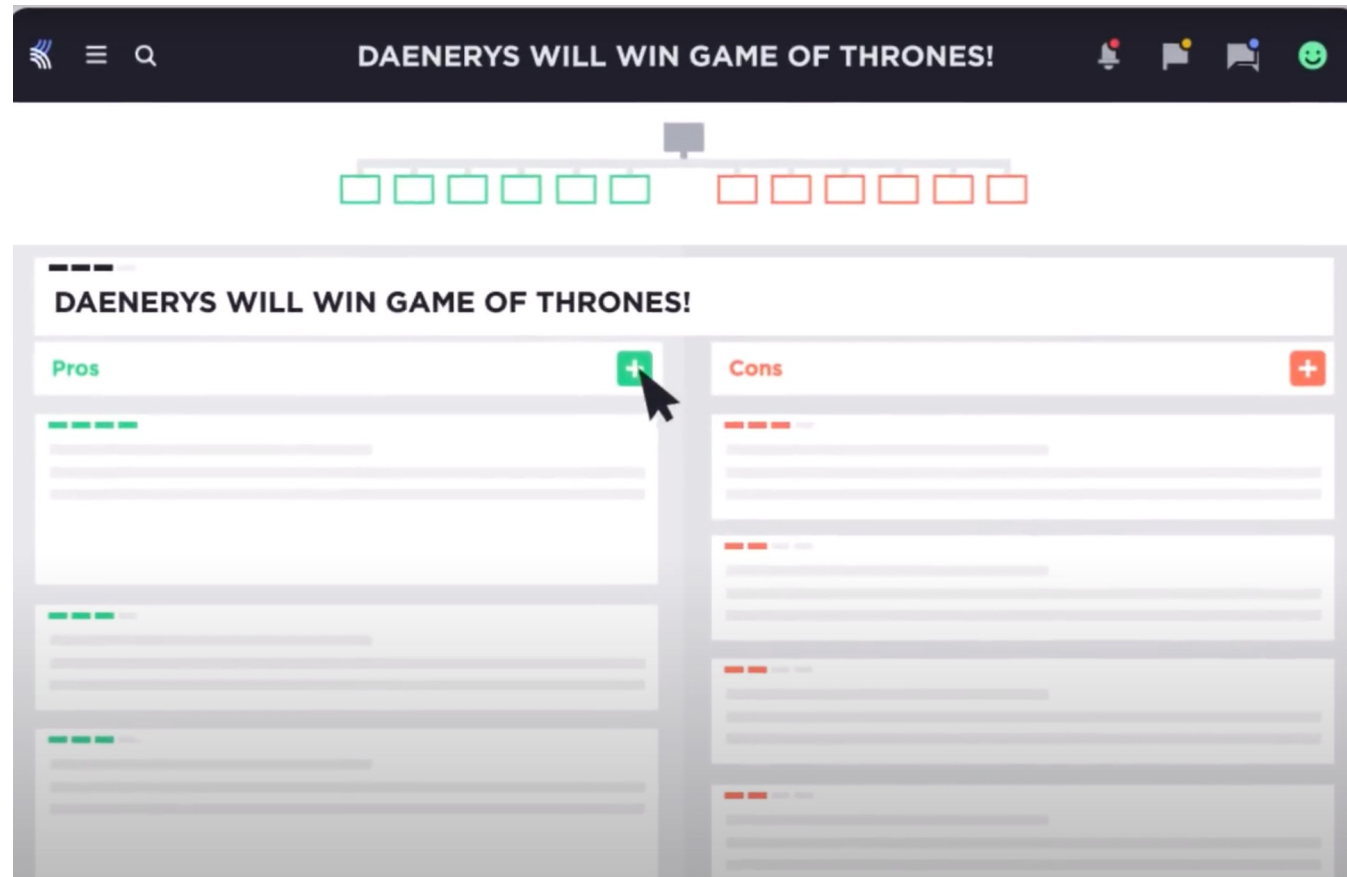
Kialo Edu



Link	https://www.kialo-edu.com/my
Functions	• discussion tool for creating an argumentation structure and organizing arguments • voting of arguments
Use Cases	• collaborative work • plenum discussion on pro/contra
Costs	• free of costs
Registration	• registration necessary

2. Interactive Tools – Examples

Screenshot



Tool evaluation



Microsoft Forms

MS Forms for Event evaluation

Link	https://forms.office.com
Functions	• Tool to create surveys in a short period of time • Live evaluation of single questions possible
Use Cases	• Evaluation of a course • Vote / poll in live events
Costs	• Integrated in Office 365 solutions / check your lokal licenser
Registration	• registration necessary



Interactive Tools – Examples

Questions

Evaluation Erasmusdays & h

1. Which event did you attend? (check all items that apply)

☐ Webinar Erasmusdays (11:30-12:30)

☐ "hands-on" VCL Session

2. Which institution do you belong to?

☐ UEAXH

☐ UNISHK

☐ UAMD

☐ UNIKO

☐ EPOKA

☐ UET

Send and collect responses

Anyone with the link can respond

<https://forms.office.com/Pages/Respon> [Copy](#)

[Share as a template](#)

[+ Get a link to duplicate](#)

[Share to collaborate](#)

[+ Get a link to view and edit](#)

0 Responses

00:00 Average time to complete

Active Status

[View results](#)

[Open in Excel](#)



This form doesn't have any responses yet.
Try sharing it to more people, or use preview mode to enter your own response.

11. Do you have further wishes for upcoming events?

Enter your answer

+

☒ Choice

Text

☐ Rating

☐ Date

☐

3. Exercises

Exercise 1: Brainstorm with tricider



Collect ideas and vote.
So easy with tricider!

*Try it now!
It's free. No sign-up.*

How can I use tricider? Go

Ask a question and invite friends or colleagues.
Collect ideas and vote for your favourite.

[Watch the video](#)

How can I use tricider?

Add a description

Ideas

No ideas yet...

Add idea

Add your idea

Your idea

Your name (optional)

[Add description](#) [Add image](#)

Save Cancel

Ideas

Join an online event to learn about it
by Mattis

Add idea

Pros and cons

+ -

Save Cancel

Votes

0

Vote

3. Exercises



Exercise/Example 1: Brainstorm with tricider

How to:

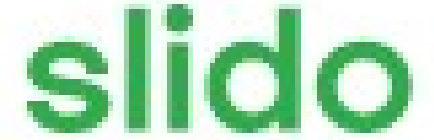
1. Enter tricider by clicking on the link
2. Enter your idea
3. Vote for ideas of other participants
4. See the best ideas of the brainstorm
5. Make Screenshot to save the results

Question: What do you think is the biggest challenge in terms of e-learning during the COVID-19 pandemic? Vote afterwards for your favorite idea! Link:

<https://www.tricider.com/brainstorming/2lkxKv4Qfad>



3. Exercises



Exercise/Example 2: Wordcloud with Sli.do

How to:

1. Enter the Wordcloud by using the QR code with your smartphone
2. Enter your idea
3. See the most frequent ideas highlighted
4. Make Screenshot to save the results

Question: Where did you join the lesson from (town)



3. Exercises



Exercise/Example 3: Debating with Kialo

- Powerful and complex tool for 5 – 30 Students
- Debating online
- Could replace essays
- Public or private discussions (invitations possible)
- Use Kialo-edu for free as an educator!

Video Kialo: https://www.youtube.com/watch?v=MifNyU49_JA

Video 2 Kialo: <https://www.youtube.com/watch?v=qWSp2yvVE4k>



3. Exercises

Exercise/Example 4: Reflection with Kahoot

How to:

1. Enter **www.Kahoot.it** (we recommend smartphone)
2. Select the "play" button (upper right)
3. Watch the shared screen to see the questions, answer on your device
4. At the end – the best players are shown
5. Have fun

Advice: The free version is limited to 50 participants – first come first serve

Tool Overview

Tool	Link	Purpose
 tricider easy brainstorming & voting	https://www.tricider.com/home	Brainstorming
 slido	https://www.sli.do/	Conference Management System
 Kahoot!	https://kahoot.com/	Test of learning success /Reflection
 kialo	https://www.kialo-edu.com/my	Debating
 Microsoft Forms	https://forms.office.com	Evaluation



Evaluation of the Event



Microsoft Forms

Point 6 of the Agenda:

Evaluation of the course:

Use the following link or QR Code to complete the form:

https://forms.office.com/Pages/ResponsePage.aspx?id=3GKRtwSN9kSzssWh0LG5oTwPhj_7-45OnlczhLVzZYxUMVZJVEtYWFQ1TkZIV1VKQzRNQkhJRjU2MiQIQCN0PWcu



Conclusion

The original planning of the Workshop:

1. Welcome the participants
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3. Brainstorming “how to increase interactivity on the black/smartboard
4. Wordcloud
5. Debating
6. Reflect on the learned content
7. Let the students evaluate the event

slido



Kahoot!



Sources

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Tereseviciene, M., Volungevičienė, A. & Dauksiene, E. (2013). Fostering Internationalisation in Higher Education by Virtual Mobility. Acta Technologica Dubnicae, 3(2), 1–15.

Van Schaik, F. (2019). Virtual Mobility in Vocational Education. Alkmaar: EMEU Engineering Mobility in Europe.



Thank you!



Questions?



Contact LS WIIM

Find us on:

Blog: <https://lswiim.wordpress.com>

Web: <https://tu-dresden.de/bu/wirtschaft/winf/wiim>

Find VALEU-X on:

Web: <https://valeu-x.eu>

Linkedin: <https://www.linkedin.com/in/valeu-x-project-b25a241ab/>



»Wissen schafft Brücken.«



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