eua²⁰¹⁻²¹

EUROPEAN UNIVERSITY ASSOCIATION

A reflection on the DIGI-HE project:

"What is left of digitally enhanced learning and teaching in post-Covid?"

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Eurostudent, 9 April 2025 - online

eua2:03

The rise of the education mission & EUA's responses

2012 – Massive Open Online courses MOOCS Partial revision of common perceptions "vulgarisation" of digital ed Low esteem for online/digital provision • L&T becomes more "visible" & important Primacy of the research mission ٠ 2015-2017 EUA developing measures for learning & teaching • EUA Principles & Guidelines (Effect project) • L&T Thematic Peer Learning Groups (2017) Annual Learning and Teaching Forum (since 2017) Position on learning & teaching (2018) **Education mission generally more important** Bologna Process 2018-20 – AG Learning & Teaching European Universities Initiative Digital ed?



January 2020-April 2022

https://eua.eu/101-projects/772-digi-he.html



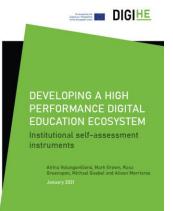
1. Data on institutional strategies & practices

- 2021 Survey report
- Comparative data to a 2014 survey
- Survey launch & data collection Q2 2020
- "Please report the pre-Covid situation"
- from 368 HEI in 48 countries

How to advance institutional approaches towards digitally enhanced learning?

2. Institutional reflection & assessment as a starting point for enhancement & transformation

- 1. Report on Self-assessment instruments institutional strategies in digital learnin
- 2. Webinar series
- 3. MOOC on self-assessment
- 4. Thematic peer learning groups





Main results

Blended learning

100% in Austria Belgium Finland Ireland The Netherlands Sweden Switzerland

EHEA average

Mainstreamed & more strategic compared to 2014

- 57% use digitally enhanced learning across the institution
- Institutional strategies 88% (2014: 63%)
- Support & coordination centralised & shared at central and faculty levels
- Increase in internal QA (51% compared to 23% in 2014

Overall, quite positive perceptions (impact of quality, transformation of L&T, student learning)

Widening access & LLL as strategic development priority (81%)

- 50% short, non-degree courses mainly blended, but also online & in presence
- MOOCS no growth, but stronger emphasis on inclusion & outreach

Insufficient resources

- many services are in place but not sufficient for the entire institution
- Digital library access 90% need for enhancement: 65%

Differences – mainly between institutions regarding the degree of mainstreaming

How to transform & innovate learning & teaching?

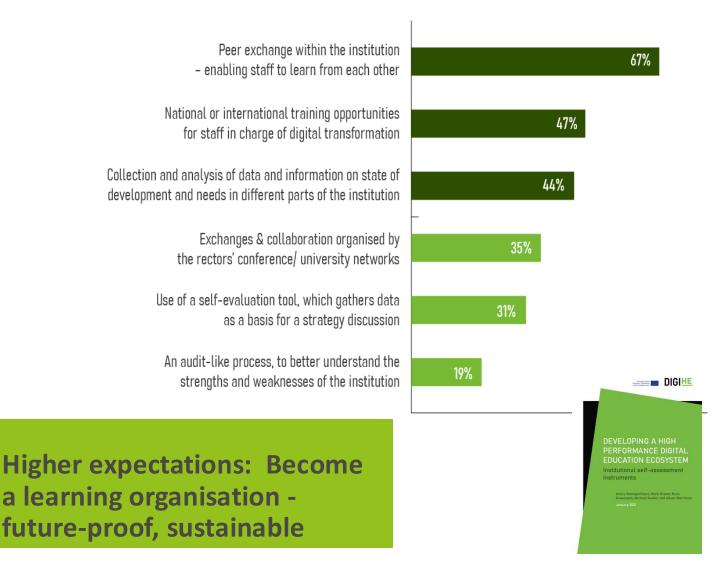
Why?

- Rationales: response to change, better quality, lowers costs, environmental aspects
- Evidence for better L&T

Lessons learnt

- top-down innovation likely to fail
- innovation bottom-up: staff & students
- provide scope for experimentation
- mainstreaming, as part of strategy
- peer acknowledgement
- leadership support
- planning & allocation of resources
- institutional self-assessment yes, but ...

Most useful measures for improving digitally enhanced learning and teaching



2022/3 - Post Covid Scenarios: Choices to be made

Scenario

Level of use & integration of digitally enhanced learning & teaching (DELT)

Resulting implications

Reasons & motives

1 - Back to the past

- all teaching back on campus
- DELT "exception" (addon, project)
- digital skills of student & staff?
- delaying learning innovation

2 - As you like it

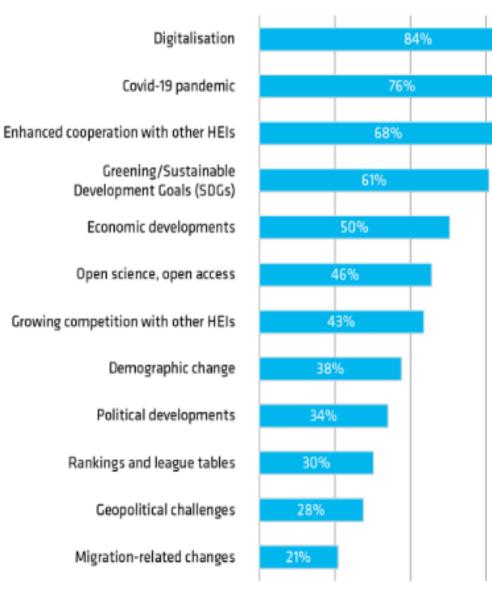
- decision by individual departments/ staff
- Infrastructure, resource management, HR rules?
- bad for students (diverse approaches, lack of physical premises for online attendance on campus)
- No transformation
 - institution-wide approach difficult
 - Governance system
 - irreconcilable views within the institution.
 - uncertainty about the "right" approach

3 - Future now

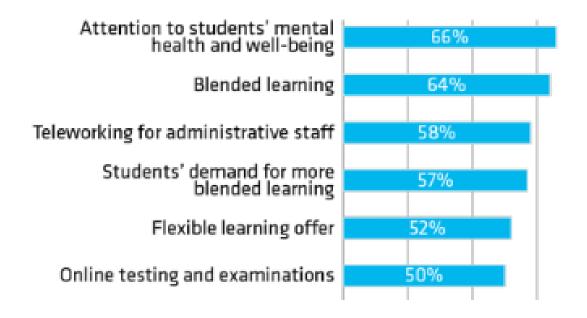
- integration via institution-wide plan
- incl. infrastructure & resources
- Scope for organisation at department level
- Participatory approach to ensure buy-in of staff and students
- Communicate & collaborate
- Experiment & mainstream
- Regular review & adjustment
 - profile and (international) reputation
- sustainability, innovation
- best use of limited resources,
- pressure from staff & students,
- inspiration & support by national regulation &

- system-level rules
- C19 crisis is over
- get things straight again
- internal & external pressure
- reputation real "on campus" university

Change drivers over the past 5 years



Changes to stay due to Covid 19



Trends 2024

- Read the Trends report: <u>https://www.eua.eu/publications/reports/</u> <u>trends-2024.html</u>
- Download the dataset:

https://doi.org/10.5281/zenodo.13768235

From 2021 "Moving forward" to 2025 "What is left"

Back to campus – digital transformation continues

- Enhanced emphasis on non-degree education (microcredentials)
- less flexibility in degree studies?
- Internationalisation / interinstitutional collaboration
 - Massive growth in virtual exchanges (E+ funding)
 - Alliances strong pressure for trans-institutional collaboration
- new digital pressure: artificial intelligence
- Sustainability/greening?
- Strong emphasis on Third Mission
- Significantly improved digital capacity, compared to 2019

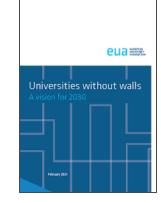
Challenges

Call for contributions: Survey on sustainability and greening at higher education institutions

Open until 23 May

27 Mar 2025

- tech dependency: capacities (fit for purpose, reliability), costs (technological lock-in), regulation, interoperability
- reform of academic career assessment
- geopolitical tensions: Ukraine war changing transatlantic relations
- new policy priorities (Competitiveness compass, defence)
- decreasing funding



Agenda for 2030 (2021)





Thank you for your attention

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DIGI HE Project & reports & activities https://eua.eu/101-projects/772-digi-he.html

EUA learning and teaching https://www.eua.eu/our-work/topics/learning-teaching.html



