

EUA Meeting with Czech Rectors Conference, Sept 2021

Prof. Michael Murphy President Subjects to be addressed



EUA Mission, Strategy and Actions

Funding and Autonomy

Teaching and Learning

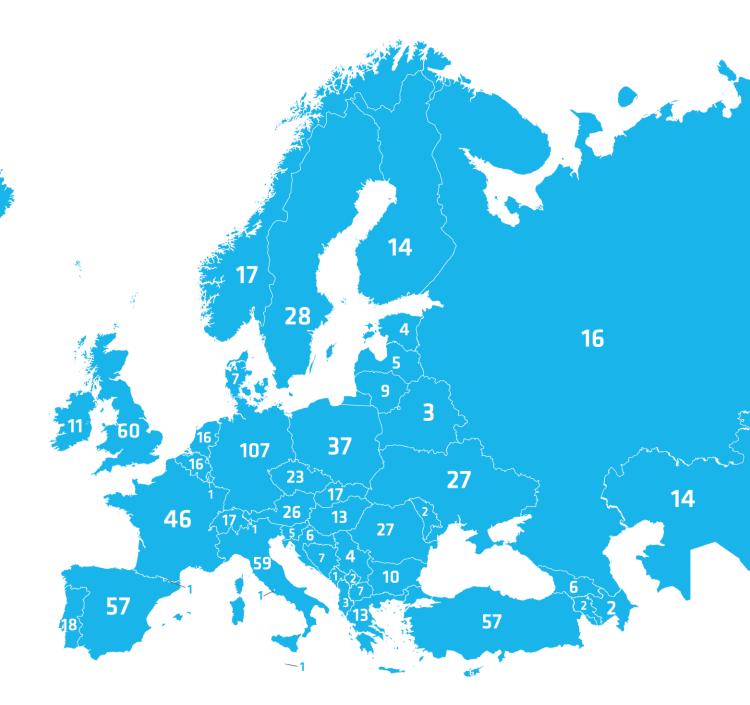
Research, Innovation, Open Science

European University Initiative





EUA has 840 members based in 48 countries (as of 1 Jan 2020)





EUA Strategy 2020-25.



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Missions of EUA

- Independent voice of European universities to impact on European and national policy making
- Representation of Europe's universities within Europe and globally
- Monitoring and measuring university performance and its determinants, across Europe

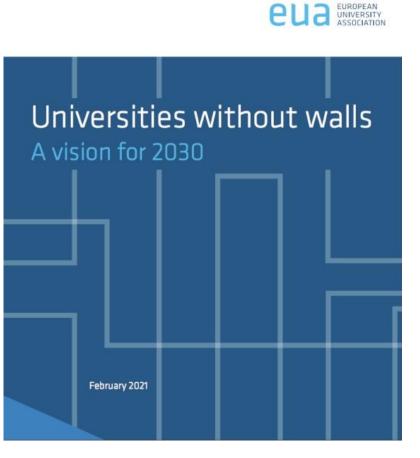
More information:

https://eua.eu

- Sharing good practice among universities across Europe - Solidarity



Vision for Europe's Universities – imagined by EUA universities in 2021.

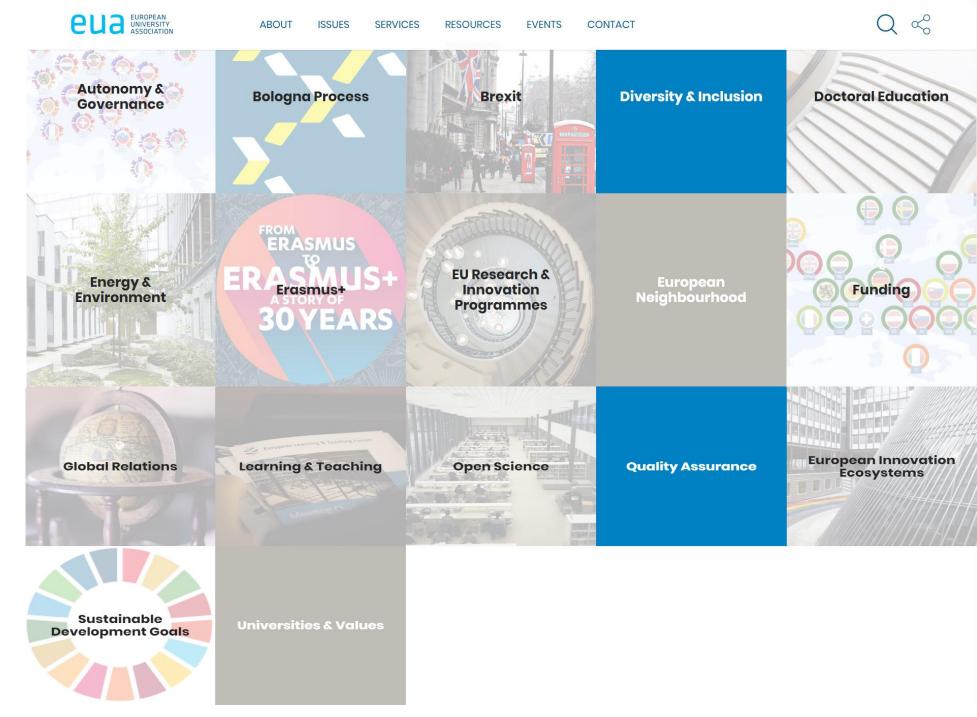


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EUROPEAN UNIVERSITIES A key pillar of the European education area

EUA

• Current menu of university issues across Europe.





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Trends in Funding

27 November 2019



UK-WA UK-NI UK-EN SE RO NL ΙE FR FI ES DE СН BE-nl AT 0% 10% 40% 50% 60% 70% 80% 90% 100% 20% 30% © EUA 2018 Public funding Private funding

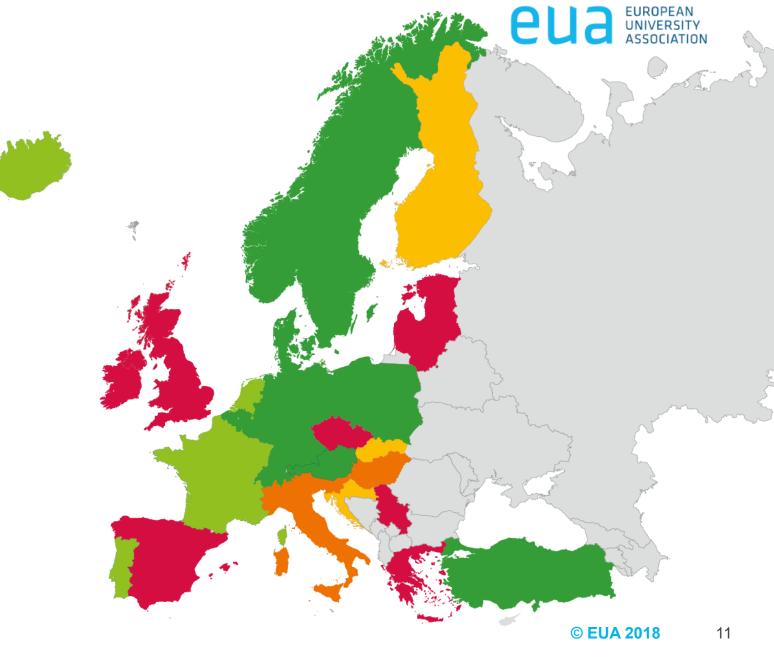
Origins of public university funding.

EUA Public Funding Observatory 2020 (data preview for 14 systems)

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Change in university public funding 2008-18.

over 20% decrease
from -20% to -5%
from -5% to +5%
from +5% to +20%
over 20% increase





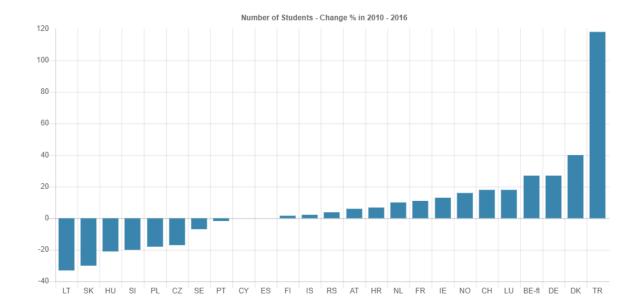
Link to economic growth?

Public funding to universities and GDP growth

Description	Systems
Investment above economic growth	AT, DE, DK, LU*, NL, NO, SE, TR, CH*
Investment below economic growth	FR, HU, IS, PL
Investment despite economic decline	HR, PT
Disinvestment despite economic growth	CZ, EE*, ES, FI*, IE, LT, LV*, RS, SK, CY
Disinvestment greater than economic decline	GR*, IT, SI*
	Investment above economic growth Investment below economic growth Investment despite economic decline Disinvestment despite economic growth Disinvestment greater than

Systems not included: BE-ff, BE-ff, UK (all 4 systems). *Shorter timeframes: CH (2008-09/2014-15); EE, GR, LV, SI (2008-09/2015-16); FI (2010-11/2015-16); LU (2009-10/2016-17).

Demographic pressures?



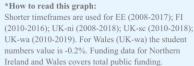
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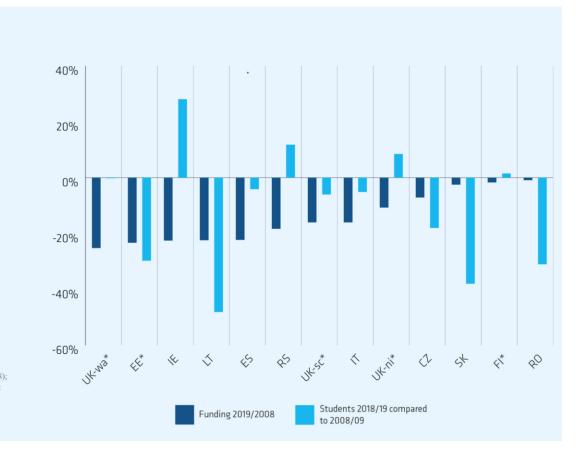
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Funding changes in context of Student numbers changing

Systems with declining funding







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Trends in Autonomy

27 November 2019

Why university autonomy?

Correlations between autonomy and:

- performance
- quality
- degrees of income diversification
- successful internationalisation

Institutional autonomy:

- enables universities to determine and pursue strategic priorities according to their strengths;
- does not automatically lead to better performance but is an important requisite

Autonomy dimensions

Organisational

- Selection procedure/ criteria for rector
- Dismissal/ term of office of rector
- Inclusion/ selection of external members in governing bodies
- Deciding on academic structures
- Creating legal entities

Financial

- Length/ type of public funding
- Keeping a surplus
- Borrowing money
- Owning buildings
- Charging tuition fees for national/ EU students
- Charging tuition fees for non-EU students

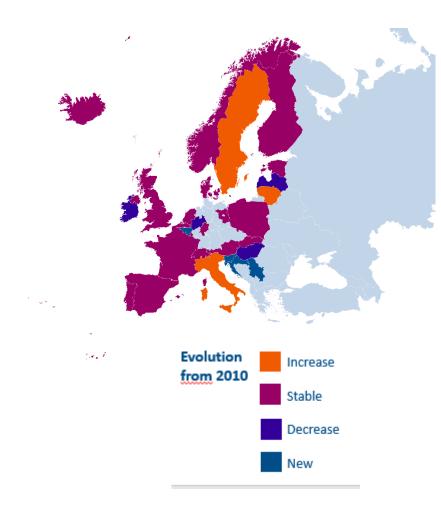
Staffing

- Staff recruitment procedures
- Staff salaries
- Staff dismissals
- Staff promotions

Academic

- Deciding on overall student numbers
- Selecting students
- Introducing/terminating programmes
- Choosing language of instruction
- Selecting QA mechanisms/ providers
- Designing content of programmes

Organisational autonomy



- Increasing co-existence of different legal statuses within systems
- Discussions on governance models (balance, competences, composition)
- Increasing participation of external members higher degree of freedom to select them in the North of Europe
- Most universities are free to decide on internal academic structures and create legal entities.
- Executive leaders are always chosen by the institution
- But no linear progress towards increased autonomy (Setbacks in Hungary, Ireland, Latvia, NRW)

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University Autonomy in Europe 🚱 🗊 🕤

How autonomous are Europe's universities? Select one of the countries on the right to find out.

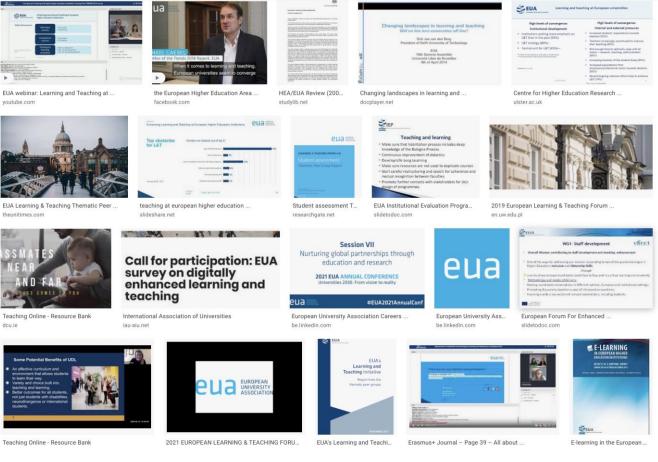


Learning and Teaching.

Annual forum,

Thematic peer groups,

Surveys, Policies and guidelines.







Research, Innovation, Open Science







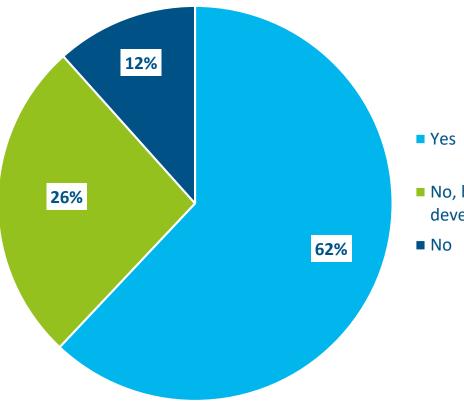
 Promote institutional and European Open Access policies for research publications and data

- Achieve more transparency and greater sustainability in the scholarly publishing system, e.g. Big Deals, Read and Publish Agreements
- Contribute to the development and implementation of **Open Science infrastructure**, e.g. EOSC, FAIR data
- Raise awareness and help universities review their approach to research assessment



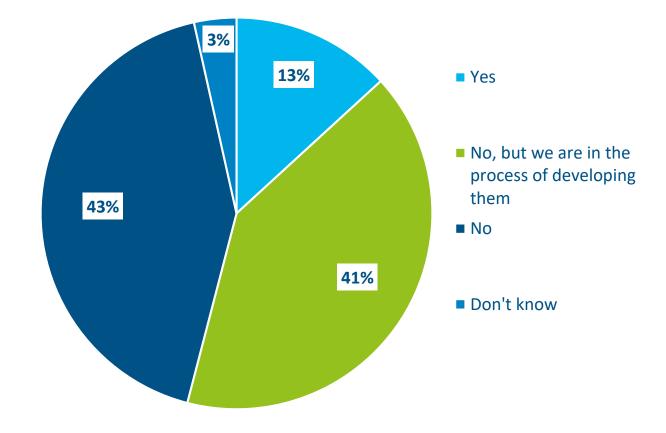
Open Science: EUA priorities Institutional Open Access policies (2018) Source: 2017-2018 EUA Open Access Survey Results

OA policy to research publications



- No, but we are developing a policy

OA policy to research data







Research assessment

Open Access and Open Science demand a review of university approaches to research assessment.

Only the right **incentives and rewards** will ensure that researchers take part in the process of making research openly available.

Importance of academic activities for research careers (2019)



	Research publications	9	10	80					
Don't know	Attracting external research funding	4	14	24		57			
	Research impact and knowledge transfer	8		23 34		34			
Unimportant	Teaching activities	9		25		31	31		
Of little importance	Research collaborations within academia	11		23	3 34		29		
Moderately important	Research collaborations outside academia	11		30	28		29		
	Research supervision activities	6		28	42		21		
Important	Research networking	8		32	32 37		20		
Very important	Mentoring activities	7	16		29	28		19	
	Social outreach and knowledge transfer	5	22		27	2	9	16	
	Other types of research output	7	19		24		34	14	
Number of responses:	Open Science and Open Access	14		22	i	23	26	12	
between 191-195/197)	2	0%	40%	60%	80%	100%	

Evaluation of academic activities for research careers (2019)



Don't know	Metrics measuring research output based on number of publications and citations	1	4	29	53			
Unimportant	Qualitative, peer-review assessment		17	26		48		
Of little importance	Research impact and knowledge transfer indicators		19		33	30		
Moderately important	Metrics measuring collaborations within academia based on co-authorship			25		30	15	
Important	Open Science and Open Access indicators measuring the open accessibility of research outcomes and data		24	23	20	19	9	
Very important	Altmetrics measuring the societal outreach of journal publications, books, reports, data and other non-traditional publications based on downloads, tweets, news mentions, etc.		31	23	19	16	9	
	Metrics measuring academic attention and uptake based on number of views and downloads		27	24	19	18	7	
Number of responses:		0	20%	40%	60%	80%	1009	

between 194-195/197



Key recommendations

Expand the range of academic activities incentivised and rewarded, and move to a less limited set of evaluation practices.

Reforming research assessment is a shared responsibility and requires a concerted approach uniting the main actors

Source:

2019 EUA Open Science and Access Survey Report





Greening in European higher education institutions SELECTION OF EUA SURVEY DATA



EUA SURVEY DATA 2021

Greening in European higher education institutions

- Online survey April/May 2021
- 372 institutional responses 5 from CZ

Strategy addressing greening

- 61% address in overall or dedicated strategy
- Of which 69% relate to the SDGs

Institutions have activities for greening

- 64% across the institution,
- 18% at individual departments/faculties

Key areas of activity

- 86% consider greening or SDGs in curriculum reform
- 86% active in community engagement on greening
- 93% recycle
- 92% green the campus

75% participate in thematic networks (national or international)

- 83 networks greeining/sustainability identified, incl. 35 with focus on HEI
- CZ: Asociace společenské odpovědnosti (Association of Social Responsibility)

Ways forward

- additional funding at national (64%) & European level (51%)
- peer-learning with other institutions (53%)
- European initiative on Greening HEI (35%)



Thank you for your attention!



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