Background

Institutions delivering education (e.g. universities, colleges and schools) deliver and utilise a wide range of education services. The skills and experiences of using such education services, however, can vary significantly. There are significant opportunities for a collective and collaborative European and global approaches to education services and activities; <u>GÉANT's Task Force for Education (TF-EDU</u>) has been established to facilitate and coordinate such activities.

TF-EDU has been active since 2020, and in the latter few years has run an annual survey of its members to collect information on education services and activities. Details of the previous surveys can be found here: (2019, 2020, 2021, 2022). The survey is targeted at a global audience of (National) Research and Education Networks ((N)RENs) as well as any education institutions. The survey responses will help us better understand education services your organisation delivers or utilises in addition to your future plans on the next generation of services. The outputs of this survey will be discussed at GEANT's TNC23 conference and will be available through the TF-EDU wikipage.

To understand what we mean by education services and activities, please see our <u>Glossary</u>.

The survey collection will run until 10 March 2023. The survey is 20 questions long and we estimate will take no more than 15 to 20 minutes to complete.

If you have any further questions, please contact nren-edu@lists.geant.org.

All questions are available in a pdf format for your reference.

Privacy Notice

Before you answer this survey, please understand that GÉANT takes your privacy seriously and will only use your personal data, provided by you with the purpose of knowledge and information sharing and improving the services and products that we offer you. The collection of personal data is optional and in case you decide to provide it, GÉANT will keep it anonymised and securely safe with the appropriate security measures in place, for a period of time of 2 years. GÉANT retains the other information provided by you in this survey, for a longer period of time, in order to improve the information, services and products provided to Research and Education Community. Please be aware that at any time you can request to access and to delete your personal data by e-mailing to nren-edu@lists.geant.org. For more detailed information, please consult our privacy Notice.

2. Contact Information
* 1. Your name
2. Email address
3. Your job title / work role
* 4. Organisation type (National) Research and Education Network ((N)REN) Higher Education Institution Vocational or Further Education Primary or Secondary Education Institution Charity or Non-profit Organisation Commercial Organisation Other (please specify)
* 5. Name of your organisation * 6. Country of your organisation (or if multiple countries, main office)
Other (please specify)

3. Organisational overview related to education
* 7. Does your organisation provide education services and activities to education institutions beside digital infrastructure, network and network services (e.g. online learning, microcredentialing, EduID, digital testing etc.)?
Yes No
8. If your answer is 'No', please specify why, how education services are managed within your country, and by whom. (select all that apply)
Education not within organisation remit
Lack of resources (e.g. cost, time, staff)
Other (f.ex. another organisation/entity is responsible for setting education strategy and delivering education services - please specify which one)

4. Organisational overview of education services

You have indicated that your organisation is also delivering education services and activities. The following questions will address your activities in more detail.

* 9. Which levels of educational institutions does your organisation support?
ISCED 2011 classification system (the UNESCO scheme for International Standard Classification of Education)
(select all that apply)
Level 8 - Doctorate or equivalent level
Level 7 - Masters or equivalent level
Level 6 - Bachelors or equivalent level
Level 5 - Short-cycle tertiary education
Level 4 - Post-secondary non-tertiary education. This can include, f.ex., vocational training programmes
Levels 2 and 3: Secondary education
Level 1: Primary or basic education
Level 0: Pre-primary education
Other (please specify)
* 10. Are there dedicated teams / people responsible for education services and activities
within your organisation?
Yes
○ No
I am not sure
0 1 day 200 500 5
11. How many people work in teams related to education services and activities?
Number of internal
people
Number of external people
If it is difficult for you
to answer, please specify why

your organisation? Please provide name and e-m GÉANT service; we will then them. Name Job Title Email Address Phone Number			
Name [ob Title Email Address			
Ob Title Email Address			
Email Address			
Phone Number			

5. Type of and management of education services

Please select the type and level of activities (See Glossary)

Initiative level: Informal joint exploration of an idea by an expert group. In most cases there is some investment to explore this initiative further, supporting the institution's participation in this initiative.

Project level: Formal joint follow up of an initiative with a project owner and a budget.

Service level: An integrated service implemented by the organisation.

Phasing out: The service is no longer required and is being closed down.

 $\ensuremath{\mathrm{N/A}}$ - Not applicable (do not offer that service and/or not anymore and/or not yet)

* 13	. Please	select t	he level	of maturi	ty of e	education	services	and	activities	that your
orga	nisatior	n is doin	α.							

	Initiative level	Project level	Service level	Phasing out	N/A
Digital Learning Environments (including LMS, repository, digital hubs or similar)	0	0	0	0	0
e-Content (proprietary, procured, in-house, open or any other form)	\circ	\bigcirc	\circ	\circ	\bigcirc
Online or blended education					
Digital assessment (testing, electronic grading, proctoring, anti-plagiarism or similar)	\bigcirc	\bigcirc	\bigcirc	\circ	\circ
Open badges, digital credentialing					
Learning Analytics					
Student Management System (admissions, records, finances, certificates and similar)	0	0	0	0	
T&I for education (eduID, eduVPN or similar)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Educational data mining and analytics					
Videoconferencing for education	\bigcirc	\bigcirc	\bigcirc		\bigcirc
Support for Offshore students (either international or transnational)		\bigcirc	\circ		
In-house built tools for digital learning (specify which one in the Any other service not listed)	\bigcirc	\bigcirc	\bigcirc	0	0
Any other service not lis	sted?				

* 14. Does your organisation have a strategy for developing/offering education services?						
Yes, we have it as a standalone document						
Yes, embedded in our organisational strategy						
No, we do not have strategy for developing/offering of education services						
I am not sure						
15. If your answer is 'Yes', please provide link to your strategy.						
* 16. How do you develop/offer education services?						
(select all that apply and rank selected options in the order you prefer using drag-and-drop)						
In-house development						
Development in (project) partnership						
Market procurement						
I am not sure						
Other (please specify)						
Contract (produce specify)						

6. GEANTs' community collaboration interest and reflections	

select all that apply)				
	No - out of scope	Yes - interested in knowledge sharing	Yes - interested in a joint development activity (partnership)	Yes - interested in a joint procurement
Digital Learning Environments (including LMS, repository, digital hubs or similar)				
e-Content (proprietary, procured, in-house, open or any other form)				
Online or blended education (in your NREN country or transnational - outside of it)				
Digital assessment (testing, electronic grading, proctoring, anti-plagiarism or similar)				
Open badges, digital credentialing				
Learning Analytics				
Student Management System (admissions, records, finances, certificates and similar)				
Educational data mining and analytics				
Videoconferencing for eduction				
Support for Offshore students (either international or transnational)				
In-house built tools for digital learning (specify which one in Any other service not listed box)				
any other service not liste	d?	1		

18. Please list the topics you would like to see addressed at TF-EDU events.
(select all that are of active interest)
19. Reflections on 2022 and future planning
Reflecting on 2022:
Which services were
the most needed and
used? Which ones
were the least?
Reflecting on your
plans for 2023: What
are the most
significant changes you want to make in
this year regarding
edu services?
Horizon planning:
What services and
strategies will you
take forward longer
term?
20. Any other suggestions or comments?

7. Thank you!
Thank you for taking the time to complete this survey! We very much appreciate your input to create a comprehensive overview of the (N)RENs interest area in the field of education.