

1st Task Force on Educational Activities and Services

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# **AGENDA**

Timing	Topic / Talk
Session title: Welcome and ws/OS agenda se	etting
11:40 - 12:00 (20')	Welcome and preparation
12:00 - 12:05 (5')	Introduction to the workshop and official welcome
12:05 - 12:20 (15')	Support from GEANT for education — Gyongyi Horvath  •openUp2U  •Wiki-edu resources
12:20 - 12:30 (10')	Discussion based on Mentimeter •Comments, reflections and questions arising from the webinar
12:30 - 13:00 (30')	<ul> <li>NREN approaches, strategies and best practices</li> <li>Norway – Vegard Moen (UNIT)</li> <li>Croatia &amp; Slovenia – Dragana Kupres (CARNET) &amp; Tomi Dolenc (ARNES)</li> <li>United Kingdom – Steve Bailey (Jisc)</li> </ul>
13:00 - 13:30 (30')	Breakout sessions Enter the room >>
13:30 - 13:40 (10')	Wrapping up breakout discussions
13:40 - 14:00 (20')	Next issues to share: DIGITAL EXAMS – discussions Elisabeth Guillot (UNIT)  •Wiki-digital exams: https://wiki.geant.org/display/NE/Digital+exam+tools+and+supporting+information  •NREN examples  •Next TF-EDU virtual meeting

# 



#### OpenUP2U

- EU-funded Up2U (Up2University) project
- Trusted, remote learning platform
- Will be available to all schools and universities across Europe
  - in an effort to support continued learning during the COVID-19 pandemic.
- With the support of Up2U project partners including GÉANT, NORDUnet, CERN, ownCloud, PSNC, KIFU, NTUA, GRNET and MIUN.
- And with a grant from the European Commission



## The platform

- The Up2U platform is a Next Generation Digital Learning Environment (NGDLE)
  - modular, interoperable, highly customisable and portable
- Includes:
  - Moodle (Course management)
  - eduMEET (webRTC based Video Conferencing)
  - SWAN (turn-key digital notebooks)
  - CERNbox (SYNC and Share storage)

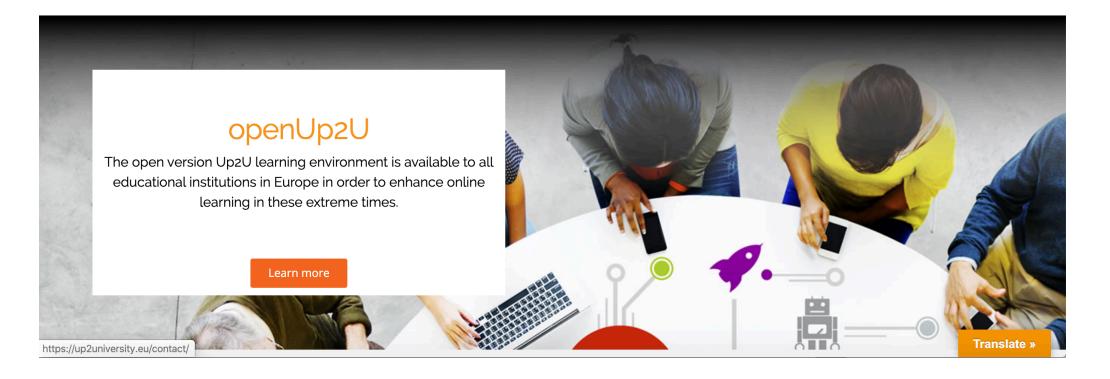


#### Launch

- Will be launched today
  - On best effort basis due to urgency
  - For period of 3 6 (?) months to cover the crisis
  - After that migrates to standard service that requires subscription to cover the costs
- GÉANT will run central instance
- Communication and offering via NRENs
  - If the NREN wants to promote this, no obligation of course
  - No 'sales' from GÉANT direct to schools or end users
- If it grows beyond 40,000 users we ask NREN to run a service themselves











#### About openUp2U

COVID-19 outbreak has a major impact on people's day-to-day lives and also on European education. Therefore the Up to University (Up2U) project, supported by GÉANT, has decided to offer an open version of our Up2U learning environment to all educational institutions in Europe: openUp2U in order to enhance online learning in these extreme times.

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# Open-source, interoperable, GDPR compliant

openUp2U is a trimmed version of our Next Generation Digital Learning Environment learn.up2univerisity.eu, offered on a best effort basis. The platform will consist of the following tools:

- Moodle-serving as the base learning management system
- eduMEET- a tool for online meetings
- CERNBox- file sync and share system
- Jupyter Notebook create and share documents

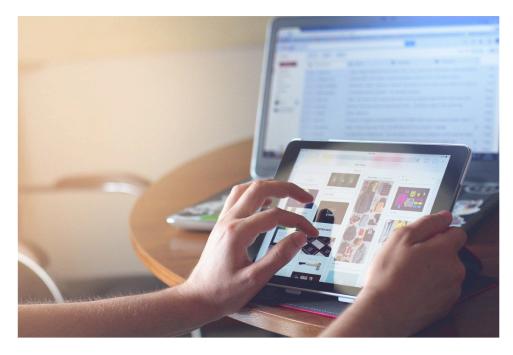


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#### Up2U project partners

Up2U project partners are not-for-profit organisations, universities and SMEs to support research and education. GÉANT is the umbrella organisation in Europe with members in each country that is a national research and education network (NREN), which are already supporting education with network connectivity and also additional services.





About the project

## The key objective of the project

openUp2U is based on the is a 41-month long EC funded collaborative project Up2U that started in January 2017. The key objective of the project is to bridge the gap between secondary schools and higher education & research by enhancing the digital skills of students. Additional support is coming from GÉANT, CERN, KIFU (Hungary), GRNET (Greece), NORDUnet, OwnCloud. PSNC (Poland) and AWS.

Our thoughts are with those in lockdown.

Let's make sure that COVID-19 will not lead to an educational shutdown!



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#### **Learning Management Systems**



#### Doc Sharing



#### **Collaborative Editing**



#### **Real-Time Interactions**



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**GÉANT** 



https://up2university.eu/open/



## **TF-EDU educational resources and digitial**

Global overview of educational resources:

https://wiki.geant.org/display/NE/COVID-19+-+Remote+educational+tools+and+supporting+information

- Digital exams tools:
- https://wiki.geant.org/display/NE/Digital+exam+tools+a nd+supporting+information





# Thank you

Any questions?

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■ GEANT ASSOCIATION
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