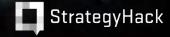
### Hackathon on IPR in Education Part 1

Media and Learning Association (MLA) In collaboration with DCU, Ireland

12 October 2022





Introduction
Yvonne Crotty, DCU
Chloé Pété, MLA
Mathy Vanbuel, ATiT
Media and Learning Association





### Welcome to the home of the Media & Learning Association

This is where you will find links to all current Media & Learning activities. Our association brings together a community of individuals and organisations keen to maximise the benefits of media for learning at all levels of formal and informal education and training. Media & Learning runs online and face-to-face events and conferences as well as webinars on different topics. Check out our current series of activities to find out more. Media & Learning also organises the annual MEDEA Awards which recognises excellence in the use of media to support teaching and learning as well as several bespoke projects and special interest groups related to specific sub-themes.



### Newsletter

Sign up for our monthly newsletter to be informed about all the latest news regarding the use of media in learning. The newsletter provides a digest of the best posts of the past month.

#### 1 stort Articles



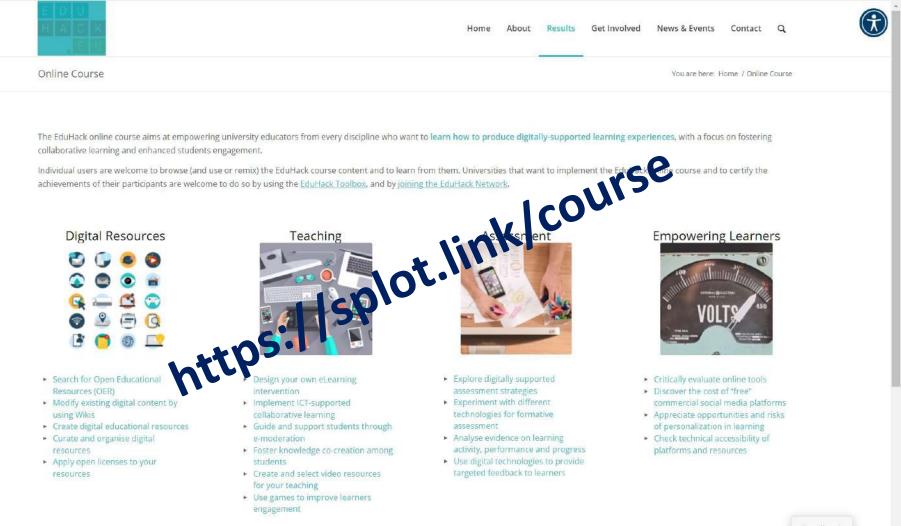
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| 216  | Organisational member   Founding member  | in the use of media to support learning.<br>Details about membership cost upon<br>request.  |
|--|--|---|
| AUNEGe   | AUNEGe (université numérique économie et gestion)<br>Organisational member   Founding member   | Membership forms and detailed<br>information about the benefits of each<br>type of membership are <u>available from</u><br><u>the Secretariat</u> . |
| СПУ  | City, University of London<br>Organisational member  | arning.eu   |
|  | City, University of London<br>Organisational member<br>Delfe tenivers Soft even allogy Library NewMedia<br>Centre<br>Organisational member |   |
| <b>D</b><br><u>B</u><br><u>B</u><br><u>B</u><br><u>B</u><br><u>B</u><br><u>B</u><br><u>B</u><br><u>B</u> | Dublin City University<br>Organisational member  |   |
| Institute of<br>Art, Design +<br>Technology<br>Dún Laoghaire   | Dún Laoghaire Institute of Art, Design + Technology<br>(IADT)<br>Organisational member   Founding member                                   |   |



IntroductionBackground of StrategyHack





You are here: Home / Online Course / Area: Digital Resources / Create digital educational resources

### CREATE DIGITAL EDUCATIONAL RESOURCES

| READ | WATCH | DQ | RESOURCES |
|------|-------|----|-----------|
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### READ

These days many universities have eLearning offices and specialists - often called learning technologists or instructional designers - whose role is to support academics in the use of digital technologies, the creation of online content and, more generally, design of technology-enhanced learning experiences. The creation of online resources usually takes place in the context of Virtual Learning Environments (also known as Learning Management Systems).

In order to create digital resources you do not need to be a programmer or use complicated platforms. On the contrary, no matter which subject matters you teach, and whether you have access to support or not, there are many tools and applications allowing you to create engaging resources that may facilitate learning for your students.



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### Area: Digital Resources

- Search for Open Educational Resources (OER)
- Modify existing digital content by using Wikis
- Create digital educational resources
- Curate and organise digital resources
- Apply open licenses to your resources

Area: Teaching

Area: Assessment

Area: Empowering Learners

### WATCH





## **EduHack Evaluation Results**

Short bytes work well for practitioners (< 60 mins)</li>
Need to involve management at all levels in order to gain credibility and impact
Need for peer support



- Introduction
- •Background of StrategyHack
- •The StrategyHack Online Course Programme



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### STRATEGYHACK

### EQUIPPING INSTITUTIONAL LEADERS TO MAXIMISE DIGITAL EDUCATION

Media and Learning Association









# VISION

- Building on knowledge and experience around digital learning gained during the COVID crisis
- To strengthen the capacities of mid-level institutional leaders in higher education
- To promote more sustainable models of digital education
- Focusing on accelerating the digital transformation
- Promoting high quality personalised digital environments



# **OBJECTIVES**

Capacity Building Course on Digital Education Strategies
Peer-learning methodology for Digitisation Strategy

Improvement

Supporting Professional Higher Education in Europe

# Confidence in the ability to:



Somewhat I don't know Not at all Verv / N/A confident confident confident Implement new business models for digital education 11% 52% 30% 7% Embed digital transformation in the HEI's strategy 5% 52% 38% 5% Design online/blended/hybrid delivery teaching and learning models 4% 50% 39% 7% Work with stakeholders for the implementation of digital transformation 7% 39% 46% 7% processes Build the digital capacity of teaching staff 7% 45% 45% 4% Develop online content and open educational resources 4% 48% 41% 7% Implement online assessment 13% 34% 46% 7% Integrate information and processes to benefit from big data 16% 50% 23% 11% opportunities Innovate credentialing and certification 50% 21% 23% 4% Face security and privacy challenges 27% 48% 16% 9% Choose the best tech solutions for learning delivery 13% 46% 36% 5% Choose the best tech solutions for knowledge management 16% 45% 34% 5% Choose the best tech solutions for accreditation and credentialing 46% 25% 25% 4%

www.eurashe.eu

(56 responses)



## Where are we now?

- Created 25 modules
- peer reviewed
- piloted by test panel (EURASHE)
- eLearning platform for deployment
- •Hackathons



## **1. Digital Teaching and Learning Foundations**

- 1. How to support Digital Education competences evaluation for academics and students
- 2. Understanding implications of digital teaching
- 3. How to prepare students for remote/online learning
- 4. How to design meaningful and effective digital assessment and feedback



## **2.** Organizational transformation foundations

- 1. How to define a strategy
- 2. How to encourage academics to embrace change and new academic practices
- 3. How to improve copyright literacy and the reuse and production of OER
- 4. How to enable safe location-independent work
- 5. How to face security and privacy challenges



# 3. Technology change foundations

- 1. How to map the EdTech ecosystem of your institution
- 2. How to decide what tools to support and what to not support
- 3. HR development and maintaining staff competences
- 4. How to ensure access to our content:
- 5. How to use data to support strategic decisions



### 4. Economic and political change foundations

- 1. How to analyze costs
- 2. How to get nearer the work market
- 3. How to tackle of access to suitable equipment (so-called digital capital or poverty)



## **5.** Institutional change foundations

- 1. How to include alternative, innovative, open credentials
- 2. How to use digital technologies to support internationalization of the curriculum
- 3. How to reimagine Universities' Social Responsibility or service mission in a digital world



## **2.** Organizational transformation foundations

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•The cost of OER?



### •The cost of OER? ~11.700 EUR



# The cost of OER? ~11.700 EURThe benefit of OER?



The cost of OER? ~11.700 EURThe benefit of OER? ~95 EUR



The cost of OER? ~11.700 EUR
The benefit of OER? ~95 EUR
Who is the owner of the copyright?



### Your turn...

### •Go to: https://strategyhack.eu/project-outputs/

Results

### **OUTPUT 1- CAPACITY BUILDING COURSE ON DIGITAL EDUCATION STRATEGIES**

This course is designed around a set of 15-20 digital management skills, grouped around 5 dimensions of change (pedagogical, organisational, technological, economic & political and institutional change). A micro-module will be designed to acquire each skill by following a challenge-based approach that will instruct participants by giving the opportunity to practice and develop the required skill. The course takes a self-directed, free-flowing approach, to allow participants to personalise their own learning pathways based on their specific needs.

following links to access the different versions of the course:

English version | Span th version | Italian version

### OUTPUT 2- PEER-LEARNING METHODOLOGY FOR DIGITALIZATION STRATEGY IMPROVEMENT

We will describe a problem-based methodology for institutional leaders to cooperate within and across institutions to solve specific strategy problems. Inspired by coaching, design methodologies and backathon events, we will design intensive online events, with participants over several sessions identifying a problem, sharing best practice on potential solutions, and then working in small groups to propose solutions. Each event will address a challenge such as "How do I conduct assessment remotely and securely for my institution? How do I map staff's digital competence? How do I address accessibility challenges in my department online?" and aim for institutional leaders to leave the event with a set of concrete ideas to try and implement within their institution. We will:

- · develop the methodological handbook to run these digital leadership development events;
- · run six events, focusing on different areas of priority,
- publish the 'hacked' institutional strategy proposals via the project's website, to inform other actors on insights gained.

Working spaces: English version | Spanish version | Italian version



### **OUTPUT 3- MODEL MANAGEMENT SYSTEM FOR DIGITAL EDUCATION**

This will consist of a strategy-guidance document, that will give institutional leaders a map to build their institutional strategies and cover:

- · Leadership documents to integrate digital learning into the institution's identity
- · Strategic approaches to manage risk and sustainability
- · Methodologies to manage resources efficiently
- . Tools and techniques to tackle the most challenging operational activities in digital education



### Your turn...

Go to: <u>https://strategyhack.eu/project-outputs/</u>
Under Output 1: select your language version (self learning)



The StrategyHack project intends to strengthen the capacities of mid-level institutional leaders in higher education to promote more sustainable models of digital education, focusing on accelerating the digital transformation within higher education whilst promoting and nourishing high quality personalised digital environments.

StrategyHack is an initiative built on the experience gained in the EduHack project and is supported by the Erasmus + Programme of the European Union. This project is run by Politecnico di Torino – POLITO, Universidad Internacional de La Rioja – UNIR, Coventry University, Knowledge Innovation Centre – KIC, Association Europeenne D'institutions Del'enseignement Superieur – EURASHE and, Media and Learning Association – MEDEA.

Therefore, StrategyHack supports the priorities of the European Commission's Digital Education Action Plan and focuses on capacity building on mid-level institutional leaders since a resilient transformation requires strengthening the connecting tissue between the high-level management strategy level and the digital-pedagogy level which these personnel provide. We intend to:

- accelerate digital transformation of staff, programmes and institutional processes within Higher Education.
- promote and nourish high quality self-directed personalised learning environments with a strong digital component.

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### StrategyHack Hacking Institutional Strategies for Rapidly Deployed Digital Education

Home Contact Us Q

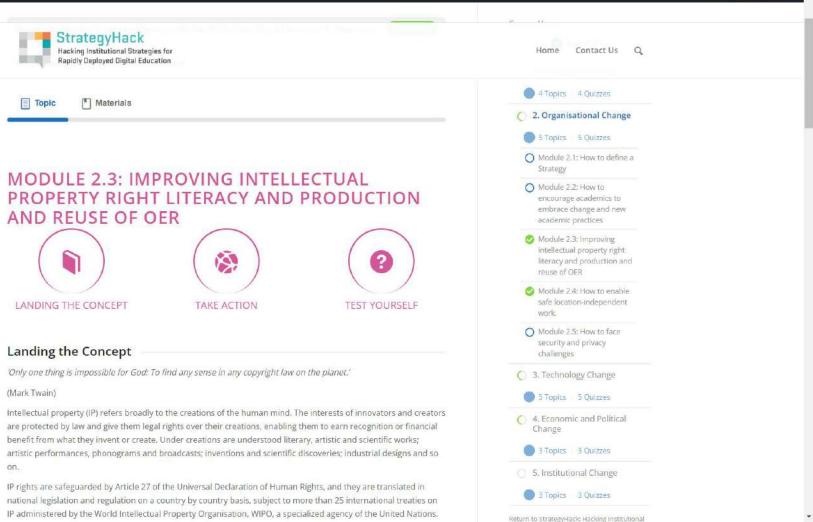
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- · accelerate digital transformation of staff, programmes and institutional processes within Higher Education.
- · promote and nourish high quality self-directed personalised learning environments with a strong digital component.
- · lock in gains made to perceptions of digital learning during the COVID crisis and using these to promote more sustainable models of digital education.



| StrategyHack<br>Hacking Institutional Strategies for<br>Rapidly Deployed Digital Education | Home Contact Us C        |
|--|--------------------------|
| 1. Pedagogical Change<br>4 Topics 4 Quizzes  | S Expans                 |
| 2. Organisational Change<br>5 Topics 5 Quizzes   | Collaps                  |
| Lesson Content   | 40% Complete   2/5 Steps |
| Module 2.1: How to define a Strategy   |                          |
| Module 2.1: Assessment   |                          |
| Module 2.2: How to encourage academics to embrace change and new academic practices        |                          |
| Model Assessment   |                          |
| Module 2.3: Improving intellectual property right literacy and production and reuse of OER |                          |
| Modune Accessment  |                          |
| Module 2.4: How to enable safe location-independent work.                                  |                          |
| Module 2.4: Assessment   |                          |
| Module 2.5: How to face security and privacy challenges                                    |                          |
| Module 2.5: Assessment   |                          |





### Your turn...

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Under Output 1: select your language version (self learning)
Under Output 2: select your language version (peer learning)

Results

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## YOUR STRATEGYHACK COURSE REFLECTION

() Compose or copy your post content below. You must first save and view once before it is stored in the system as a draft. After that, continue editing, saving, and viewing as much as needed. Remember to click "Publish Final" when you're done. If you include your email address, we can send you a link that will allow you to make changes later.

STATUS: New, not saved

### Your post title

A good title is important! We suggest that you not just copy the Strategyhack course activity title here, but customize it to make it unique.

### Your name



# Happy learning!

•Support questions: <u>chloe.pete@atit.be</u>



### Next steps

- •9 November same place same time
- •Hackathon =
- Hands-on session
- •Bring paper, scissors, tape, markers...

## Save the date!



### Hackathon Part 2: Hands on

### Wednesday 9 November 2022 18:00 – 20:00

Media-and-learning.eu/events

Thanks today. In the second se

> Remember to sign up to our newsletter: media-and-learning.eu/subscribe

