

## E-learning Interaction: Social e-reader learning platform(Perusall)

Diversity; Inclusion; Acessibility



#### Introduction

The priorities outlined nationally and internationally in the world of Digital Transformation led to the sharing of experiences at local, regional, national and international levels. The examples presented are the result of specialized training in elearning, the experience as teachers and students during the pandemic, invitations to integrate national (A3es) and international assessments (Ethics in Human and Data Protection) that have greatly contributed to a constantly updated "knowledge".

#### References 2020

16 Dec. Participation in the Virtual Conference "A Transformação Digital e Tecnologias da Informação em tempo de pandemia"
<a href="https://www.ipsantarem.pt/pt/unidades/investigacao/chamada-de-trabalhos-a-transformacao-digital-e-tecnologias-da-informacao-em-tempo-de-pandemia/">https://www.ipsantarem.pt/pt/unidades/investigacao/chamada-de-trabalhos-a-transformacao-digital-e-tecnologias-da-informacao-em-tempo-de-pandemia/</a>

15 Dec. Participation in Incode\_Talks <a href="https://www.incode2030.gov.pt/destaque/incodetalks-sao-o-novo-ciclo-de-conferencias-online-dinamizados-pelo-programa-incode2030">https://www.incode2030.gov.pt/destaque/incodetalks-sao-o-novo-ciclo-de-conferencias-online-dinamizados-pelo-programa-incode2030</a>

9 Dec. Presentation and host of the 2nd Edition of Metared Portugal of Educational Technology. <a href="https://eventos.metared.org/58724/detail/ii-encontro-metared-portugal.html">https://eventos.metared.org/58724/detail/ii-encontro-metared-portugal.html</a>

23 Nov. Presentation at UNESCO/Council of Europe Conference "From making student voice heard to active civic participation in the digital age: The role of schools during and after the pandemic". https://events.unesco.org/event?id=31456252486lang=1033

Barbas, M. & Matos, P. (2020). An Experience in Higher Education: The Labor Relations curriculum unit before and during the COVID-19 pandemic. In UIIPS Journal, vol. 8 n. º2 (2020), pp. 57-68. http://hdl.handle.net/10400.15/3056

Barbas, M., Torres, A. & Lopes, N. (2020 Adaptation of the "Distance Education" curriculum unit in the face of the COVID-19 pandemic outbreak. UIIPS Journal, vol. 8 no. 2 (2020), pp. 102-110. pp. 102-110. http://hdl.handle.net/10400.15/3054

Torres, A. (2020). Enreac-Hei. https://www.enreachei-project.eu/index.php/pt/.

Discipline Moodle. https://online.eurosc.eu/moodle/course/view.php?id=23

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## 2. Innovation Scenarios

Maria Potes Barbas

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Juliana Semanas (2nd Year Student of TeSP Digital Design at Escola Superior de Educação de Santarém)

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Renata Pintor (TESP\_Design Digital, Social Manager) Suzana Leonardi (IT\_Viatecla)



# 1. Shared Experiences on ESE

CU of EaD\_Lic. Produção Multimédia (2º Ano)





#### MP

INNOSD 2021 WORKSHOPCall for Students

|   | SUMÁRIO: Apresentação do percurso de construção da UC.   |  |
|---|--|--|
|   | EaD 2021   |  |
|   | Link para aula zoom: https://videoconf-colibri.zoom.us/j/85341515601?pwd=Qnp1d0QxYWt3TldKci92ZzhxVFR0UT09  |  |
|   | ID: 853 4151 5601   Passcode: 289024   |  |
|   | Metodologia de aprendizagem em espaço de aula presencial ou virtual:  1 - Apresentação e debate do tema  |  |
|   | 2 - Tempo de trabalho de colaborativo em salas privadas no zoom. As apresentações dos resultados do trabalho colaborativo devem ser apresentados com o recurso digital.  |  |
|   | 3 - Os estudantes regressão à sala de aula presencial/virtual com a apresentação do trabalho colaborativo construído.  |  |
|   | 4 - Recurso presencial ao CTEC para a produção dos videogramas.  |  |
|   | 5- Será obrigatória a testagem dos conteúdos com o público alvo do projeto.  |  |
|   | 6 - Poderão surgir aulas em formato síncrono respeitando o modelo de e-learning utilizado pela Universidade Aberta (única Universidade acreditada em Portugal para o EaD)  |  |
|   | 7 - Será pedido aos estudantes um contrato de aprendizagem (percentagem personalizada de cada estudante para o trabalho, articulação no grupo, respeito pelo estudante trabalhador)  |  |
|   | 8 - A avaliação terá em consideração 3 dimensões: Construção dos trabalhos individuais com um valor de 30% (a entrega do trabalho será feito no dia 09 de março); A construção de uma UC em EaD que terá um valor de 50% (a entrega do trabalho será efetuada dia 20 maio e a apresentação pública a 25 de maio); Qualidade da submissão dos textos personalizados no fórum de discussão terá o peso de 20%. |  |
|   | Página pessoal Maria Potes Barbas  |  |
|   | Página Pessoal Ana Torres  |  |
|   | Forum geral_informações_pedidos de ajuda!  |  |
|   | Modelo_Conteúdos_TrabalhoUC  |  |
|   | Elementos do grupo e tema/titulo da UC   |  |
|   | Experiências em EaD  |  |
|   | Partilhe neste fórum de discussão as suas experiências em EaD em tempos de Covid-19,   |  |
|   | Rede Colaborativa EURAXESS database  |  |
|   | Oculto para os alunos  |  |
|   | Cenários de futuro   |  |
|   | Comunicar 2021   |  |
| 8 | Future 2021  |  |
|   | Percurso evolutivo em Produção Multimédia  |  |
| W | Template   Declaration of Content Responsibility   |  |
|   | INNOSD 2021 WORKSHOP - Oportunidade fantástica   |  |





#### THE JOB SEARCH;

SOURCES OF INFORMATION AND EMPLOYMENT; ACTIVE JOB SEARCH; PERSONNEL SELECTION PROCESS; THE IMPLEMENTATION OF AN E-PORTFOLIO MODEL;

DIGICOMPEDU; ASSESSING EDUCATORS' DIGITAL;

RULES FOR GOOD BUSINESS ETIQUETTE; RECOGNIZING OR UNDERSTANDING COMMUNICATION AND SOCIAL CUES;

THE LABOR CONTRACT; SPECIAL LABOR RELATIONS; BASIC LABOR RIGHTS AND DUTIES; THE SALARY;

#### LABOUR PRACTICE INICIATION;

REPORT; EVALUATION;

DESIGN THINKING; STORYTELLING; PUZZLES AND RIDDLES (JOB INTERVIEW PUZZLE); ESCAPE ROOM MANUAL; ETHIC ISSUES AND DATA PROTECTION GUIDELINES;

IDENTIFY DIFFICULTIES AFFECTING IDD PEOPLE; UNDERSTAND SPECIAL NEEDS IN EDUCATIONAL AND TRAINING; IDENTIFY NEEDS OF THE STUDENTS; DEVELOP PEDAGOGICAL GUIDELINES AND STRATEGIES ON HOW TO USE EDUCATIONAL CONTENTS;





#### **SOCIAL SKILLS**;

REPORT; EVALUATION;

DESIGN THINKING; STORYTELLING; PUZZLES AND RIDDLES (JOB INTERVIEW PUZZLE); ESCAPE ROOM MANUAL; ETHIC ISSUES AND DATA PROTECTION GUIDELINES;

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## 2. Shared Experiences

CONTENTS FOR THE DID (People with intellectual and developmental disabilities)
Maria Potes Barbas
Helena Luís

CU of Diversity and Inclusion in Multimedia Production



## Literacia Digital

para o Mercado de Trabalho

or youth

Communication and Customer Service;

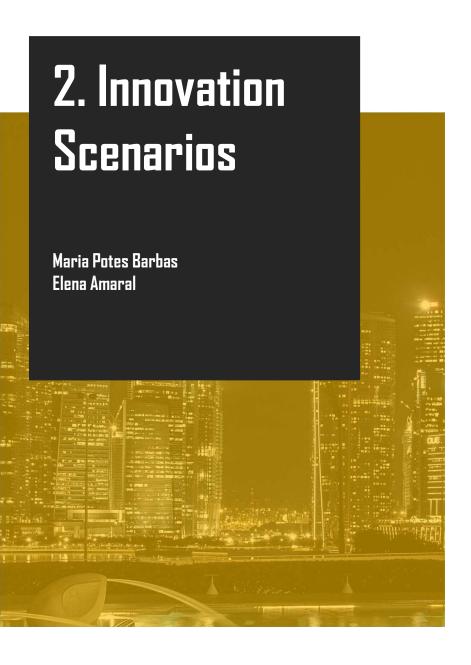
<u>Digital Literacy for the Job Market - Business Information and</u>

<u>Communication Technology Literacy I;</u>

<u>Digital Literacy for the Job Market - Business Organization;</u>

Tips and Tricks in Multimedia Production.





#### **INNOVATION**

#### **1. CONTENTS SHEET**

#### 2. MODULE STRUCTURE

PROGRESS BAR

HUMAN-IN-THE-LOOP (Videogram + Infographic+ forum)

**KEY CONCEPTS** (3 Questions + Digital Library Resource)

**STAKEHOLDERS\_OVERVIEW:** Have your say in practice! (Entreprise: Academia)

**JUMP TO IMMERSIVE ECOSYSTEMS** (Microsoft HOLOLENS, GOOGLE Arcore, H5P)

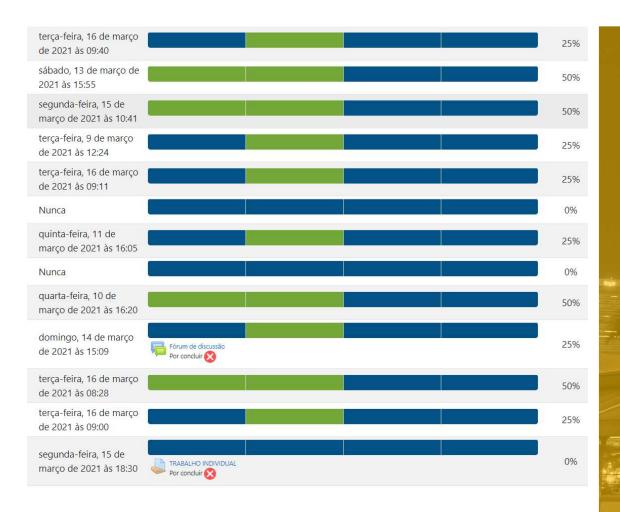
**NEXT GENERATION** (Future in 10 Years)

ASSESSMENT\_CERTIFICATION

DATA\_ANALITICS (Student Life Cycle)

## Innovative Learning EcoSystem PROGRESS BAR Em linha com as métricas da avaliação **KEY CONCEPTS/ DIGITAL LIBRARY RESOURCE** IN PRACTICE! JUMP TO IMMERSIVE ECOSYSTEMS ASSESSMENT CERTIFICATION

#### **PROGRESS BAR**



Innovative Learning EcoSystem

#### PROGRESS BAR

Em linha com as métricas da avaliação

HUMAN-IN-THE-LOOF

KEY CONCEPTS/ DIGITAL LIBRARY RESOURCE

STAKEHOLDERS\_OVERVIEW: HAVE YOUR SAY IN PRACTICE!

JUMP TO IMMERSIVE ECOSYSTEMS

**NEXT GENERATION** 

ASSESSMENT CERTIFICATION

DATA\_ANALITICS

#### **VIDEOGRAM H5P**



Innovative Learning EcoSystem

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**NEXT GENERATION** 

**ASSESSMENT CERTIFICATION** 

DATA ANALITICS

#### **VIDEOGRAM ZOOM**



Innovative Learning EcoSystem

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DATA ANALITICS

#### **VIDEOGRAM ESTÚDIO**



Innovative Learning EcoSystem

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HUMAN-IN-THE-LOOP

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**NEXT GENERATION** 

ASSESSMENT CERTIFICATION

DATA\_ANALITICS

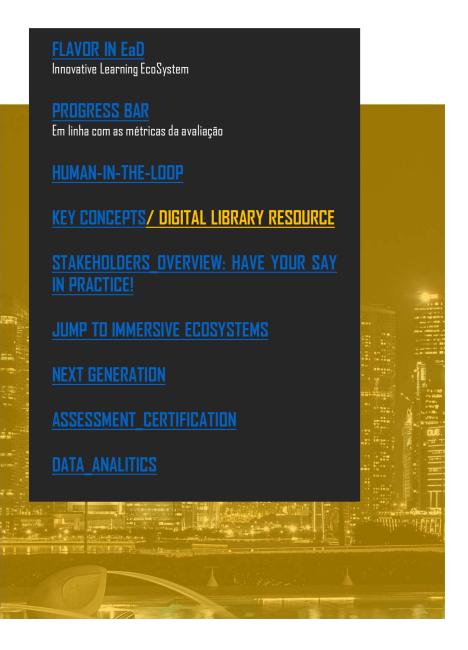
#### VIDEOGRAM ZOOM\_Advanced



## Innovative Learning EcoSystem **PROGRESS BAR** Em linha com as métricas da avaliação **KEY CONCEPTS/ DIGITAL LIBRARY RESOURCE** IN PRACTICE! JUMP TO IMMERSIVE ECOSYSTEMS **NEXT GENERATION** ASSESSMENT CERTIFICATION DATA ANALITICS

#### **INFOGRAPHIC**





#### **KEY CONCEPTS/ DIGITAL LIBRARY RESOURCE**

#### **Key Concepts** What do you consider most important in the e-portfolio (adapted CV model)? ☐ The fact that it is an innovative and different model, which serves as a knowledge mediating tool; ☐ The fact that it is a simple and practical CV to fill out. The fact that it includes different components, dimensions and criteria for assessing skills to be presented in the labor market; **Key Concepts** What do you consider to be the most innovative aspect of the e-portfolio? The inclusion of multiple-choice elements as a way of simplifying information The fact of including different dimensions, customizable scales and levels of knowledge and skills that demonstrate the main skills for the labor market Easy filling and simplified layout. **Key Concepts** Select the option that you consider most appropriate for the definition of the e-portfolio model ☐ An innovative and simple model that facilitates filling by all users. It includes components like Europass CV without any A model inspired by Europass CV but adapted to the needs of users with disabilities. It includes diversified dimensions, as well as scales of aptitudes and knowledge adjusted to the level of each user An alternative CV model that includes some aspects of traditional CVs ✓ Terminar zenodo

Innovative Learning EcoSystem

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DATA\_ANALITICS



Dean of UAB **Carla Oliveira** 

Innovative Learning EcoSystem

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DATA\_ANALITICS

Catarina Escrevente



### Microsoft HOLOLENS

ARCore **G** 

GOOGLE ARcore







FLAVOR IN EaD
Innovative Learning EcoSystem

Em linha com as métricas da avaliação

KEY CONCEPTS/ DIGITAL LIBRARY RESOURCE

IN PRACTICE!

JUMP TO IMMERSIVE ECOSYSTEMS

Catarina Escrevente



H5P\_360º **Enviroment Module** 

Innovative Learning EcoSystem

#### **PROGRESS BAR**

Em linha com as métricas da avaliação

HUMAN-IN-THE-LOOP

KEY CONCEPTS/ DIGITAL LIBRARY RESOURCE

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**NEXT GENERATION** 

ASSESSMENT CERTIFICATION

DATA\_ANALITICS



Minister of Science Technology and Higher Education

Manuel Heitor



#### Envio de escolhas

Modalidade Estudantes

Nenhuma

2

Assinale o docente responsável:

Maria, Potes Barbas

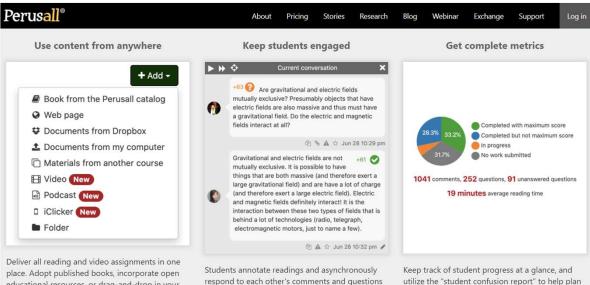
Assinale a pessoa que efetivamente faz a tutoria:

- Não existem tutores inscritos na turma.

Enviar (mbarbas)

Após a 3ª semana, deve lançar as escolhas dos alunos e ocultar o recurso de decisão.





in context. Perusall proactively engages students

with automated personalized guidance, ensuring

automatically segmented into smaller groups to

continual motivation. Large courses are

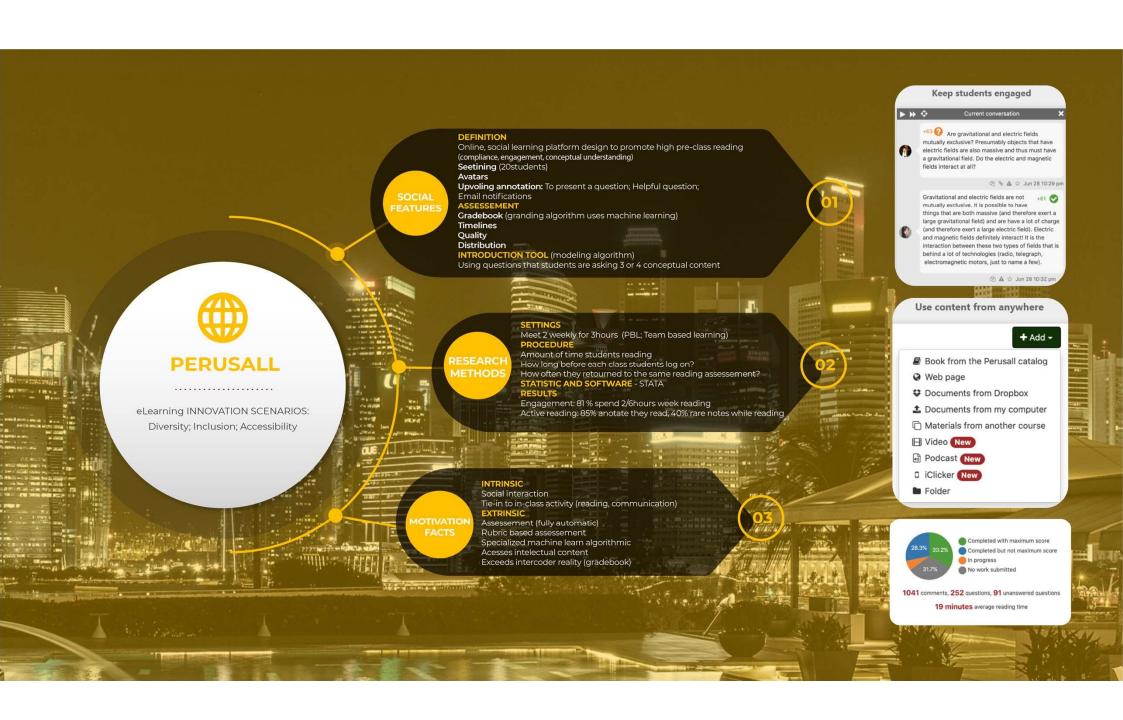
ensure productive discussion.

class time. Perusall's nonadversarial and

Grades sync automatically with your LMS.

nondiscriminatory grading tries to get 100% of

students 100% credit for being 100% prepared.



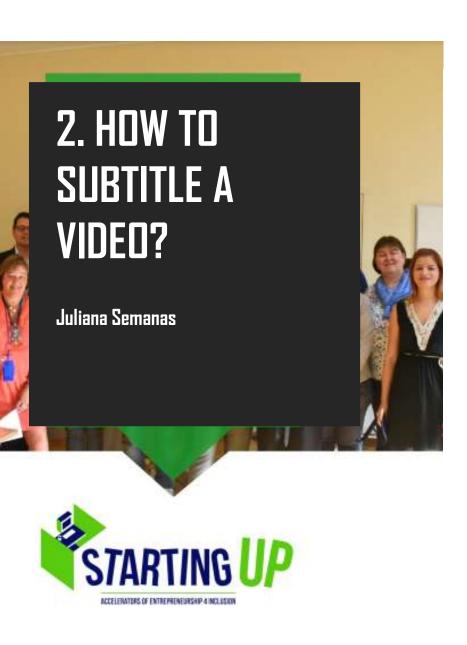




or youth -005995









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**Tour using H5P** 



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Google Street 6

Download the app Street View from google app store and create a photo sphere of your desired place.



