



Event

**Transferable Research
& Laboratory Outcome**

Agenda
UNINOVA

28 | **29**
THU | **FRI**

APRIL
2022



Name Meeting:	TRL0 Meeting		
Date/s of Meeting:	28-29 April 2022	Mode:	In-person
Editors:	João Sarraipa	Organiser:	UNINOVA / NOVA

1. Meeting Objective(s)

To present different EC co-funding projects results and discuss some of their main research outcomes and challenges.
 In parallel to all the sessions will run a **"Smart4Health health day"** stand.

2. Attendance

Institution	Country	Full name	Project
Present			Virtually, In-Person, Absent
TBC			



Transferable Research and Laboratory Outcomes Event

Day 1

Thursday - 28th April

Session 0: Transferable Research and Laboratory Outcomes Event Start

14h00-14h05	First Welcome Message and Event Introduction	Lead : Ricardo Jardim Gonçalves and João Sarraipa
Session 1: Industry 4.0 Technology Demonstration		
14h05-14h17	Smart4Health platform for Citizen-centred EU-EHR exchange	Maria Marques
14h18-14h30	ZDMP Introduction and Use Cases in construction (CEI/PT_Mills)	Joao Sousa
14h31-14h43	RAIZED - Approach for smooth integration of advanced Zero Defect Manufacturing	Tiago Santos
14h44-14h58	zAR: Empowering ZDMP with an Augmented Reality based maintenance service towards a zero-defect manufacturing	Hugo Marques
14h59-15h11	ZDMP Ambassadors : Exploiting ZDMP Assets	Marc Dorchain.
15h12-15h24	DigiPrime: Digital Platform for Circular Economy in Cross-sectorial Sustainable Value Networks	Panagiotis Kokkinakos
15h25-15h37	Big Data Analytics Environment for Industry 4.0 (VesselAI + i4Q)	Paulo Figueiras
15h38-15h50	Discussion around challenges and synergies establishment for the best industry 4.0 technology development and exploitation	Joao Mendonça
15h51-16h05	Coffee break	Lead : UNINOVA
Session 2: Blockchain technology in use for certification		
16h06-16h18	Integration of Industry 4.0 Scenarios with enterprises and certification supported by blockchain (YachaY)	Norma Arballo
16h19-16h31	Presentation of Blockchain use example (FAITH)	Fernando Ferreira and João Gao
16h32-16h44	QualiChain: Decentralised Qualifications' Verification and Management for Learner Empowerment, Education Reengineering and Public Sector Transformation	Panagiotis Kokkinakos
16h45-16h57	Use of blockchain for academical processes quality certification (DIGITAQ)	Mourad Belhadj
16h58-17h10	Use of Blockchain in academics world (analysis and discussion)	Carlos Coutinho
17h15	Sightseeing Tour followed by Social Dinner	



Transferable Research and Laboratory Outcomes Event

Day 2

Friday - 29th April

08h45-08h49	Welcome to the 2 nd day of the event	João Sarraipa
Session 3: Industry 4.0 Learning Centers		
08h50-09h02	Presentation of the SHYFTE Learning Centers	Yacine Ouzrout
09h03-09h15	Presentation of the Lab Movie Learning Centers	Sara Recharte
09h16-09h28	Presentation of the LLSF Learning Centers	Ciprian Dobre
09h29-09h31	Presentation of the YachaY Learning Approach	Emma Ipenza
09h32-09h44	Presentation of the ENHANCE Training Programme	Nejib Moalla
09h56-10h08	Training Approaches analysis and synergies establishment	Joao Mendonça
10h09-10h20	Coffee break	Lead : UNINOVA
Session 4: Transversal Competences and Services in supporting DIH		
10h21-10h33	Presentation of the DigitaQ approach for Digitalisation	Mohamed Aounallah
10h34-10h46	Transversal Competences services in supporting Education - Enterprises Hubs or DIHs establishment (EDEN-HUB)	Claudine Gay
10h47-10h59	Services in DIH to support SME digitalisation (DIH4CPS overview)	Gash Bhullar
11h00-11h12	Services in DIH - PRODUTECH example	Manuela Azevedo
11h13-11h25	Bridging the security, privacy and data protection gap for smaller enterprises in Europe via Digital Innovation Hubs (SENTINEL)	Ruben Costa
11h26-11h38	Discussion about DIH sustainability	Nejib Moalla
Session 5: Official Welcome by the FCT / NOVA President		
11h45-12h30	Welcome message from Faculty and University	FCT DEAN
12h30-14h30	Lunch break	Lead : UNINOVA
Session 6: Smartification Solutions and Cyber Physical Systems Experimentations		
14h30-15h30	Living Laboratories for Experimentation in field of Smartification : - Smart Kitchen Furniture - INEDIT - Smart4Health health day	Jorge Calado Maria Marques
	Application Experimentations in the field of Cyber Physical Systems - Comprehensive HomeCare Smart Monitoring (AE2 - DIH4CPS) - CPS for security and wellbeing of shop floor workers (AE7 - DIH4CPS) - Track and trace scheduled product in an open and hostile environment by deploying CPS (AE8 - DIH4CPS)	Jensen JOYMANGUL José Ferreira Gash Bhullar
Session 7: Personalised Training Approaches		



15h30-15h45	Personal Learning Environments (PLE) and advanced solutions	Emmanuelle Restrepo
15h45-16h05	Personalised Training in Shyfte and Enhance	João Sarraipa Sabeur Elkosantini
16h05-16h15	Personalised Training in YachaY	Claudia Floris
16h15-16h30	Discussion about Future Learning Environments	Ioan Sacala
16h30-17h15	Coffee break ERASMUS + Projects synergies Analysis and Reporting	Lead : UNINOVA All
17h15-17h30	TRLO White papers Event Global Overview	Joao Sarraipa
Event Closure		

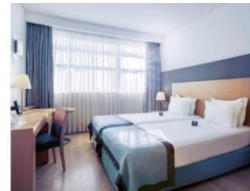


4. Travel Guide

Accommodation and Meeting Venue

Mercure Lisboa Almada Hotel ****

Rua Abel Salazar, 9 Pragal
2805-313 Almada – Lisbon – PORTUGAL

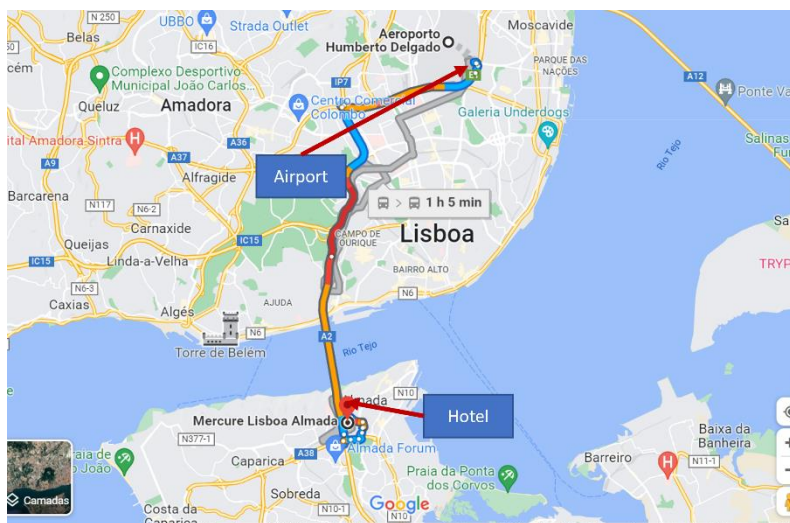


To facilitate the meeting logistics UNINOVA suggests that participants stay at the Mercure Lisboa Almada Hotel as it is closer to the metro station (directly to the University) and we have organized transports from UNINOVA to the social events and back.

This travel guide will help you on your arrival at Humberto Delgado Airport, Lisbon.

How to get to Mercure Lisboa Almada Hotel

The Mercure Lisboa Almada Hotel is located in the city of Almada, near to NOVA Campus and UNINOVA. Just 25 minutes from Lisbon International Airport, 15 minutes from the city of Lisbon.



**By Taxi (or UBER) (recommended):**

The distance is approximately 18 Km from the airport. The trip to the Hotel will be approximately 25-30€. At night, taxi fares are slightly expensive. We recommend you taking the taxi in front of the departure exit (inside the parking lot). Make sure that taxi meter is on! Or by UBER is also a good option, and cheaper.

By other Public Transportation (at least 1 hour and a half):

If you do not wish to take a taxi, there are several ways to reach the hotel by public transportation. We recommend the following:

- You can take the **metro** from the airport. Take the Red Line (Direction *S. Sebastião*), until Saldanha. Then, get on the Yellow Line (Direction *Odivelas*) and leave at Entrecampos (two stops) – **Ticket 1.50 €** (It requires the prior acquisition of the *Electronic Card 7 Colinas / Viva Viagem = 0,50€*); At Entrecampos, use the same VIVA card and buy a new ticket for the FERTAGUS train (direction *South – Setubal; Coia; or Pinhal Novo*), leave at Pragal - **Ticket 2.05 €**; At Pragal buy another ticket for the metro with the same VIVA card and take the metro direction “*Cacilhas*” or “*Corroios*” and leave at Ramalha.
- **Electronic Card 7 Colinas / Viva Viagem:** This card is valid for all public transports in Lisbon Area (Metro and Fertagus); it costs 0,50€ and needs to be loaded everytime you go on a public transport.

For further information:

- Lisbon Metro: <http://www.metrolisboa.pt/eng/>
- Fertagus: <https://www.fertagus.pt/ing/fertagus>

How to get to UNINOVA / NOVA University from the hotel

With the VIVA Card, buy a ticket and take the metro at Ramalha direction University, just down the street of the hotel, and leave at the University. Once inside the campus, just ask for the UNINOVA building (near the main entrance).

If you have any questions, please feel free to contact us at mjl@uninova.pt or +351 969 067 141 (Maria Lopes).

Participant PROJECTS

to be complete...

ZERO DEFECTS
Manufacturing Platform **ZDMP**

<https://www.zdmp.eu>



<https://shyfte.eu>



<https://edenhub.eu>



<https://www.digitaq.eu>

LLSF



INEDIT

<https://www.inedit-project.eu>

Enhance

Maintenance - Production - Quality

<https://eplus-enhance.eu>



<https://www.labmovie.eu>



<https://yachay.digital>

