

Project Title: Transnational cooperation initiative fostering developing forward thinking skills of students, teachers and workforce in sustainability-relevant sectors posed by Business 4.0 trends through innovation in Business& Engineering education and training, " SMART skills 4.0"
Grant Agreement: 2020-1-RO01-KA203-080019

Short-term Joint Staff Training (C3)

Education for future: reinforcing learning curricula to drive innovation and Sustainable Business 4.0 creation

28th -November - 02nd December 2022

Location: ACADEMIA
address: Glavni trg 17b, SI-2000,
city: Maribor; country: Slovenia,
contact person: **Žan Dapčević**, Direktor / Chief Executive Officer
Duration: 5 days/30 contact hours, from 9.30 to 17.30 hrs

Event agenda

27 November 2022

Travelling and accommodation

1st DAY 28 November - Monday 2022
Strengthen education for digital transformation 4.0

9.30 – 9.45	Registration + logistic activities preparation
9.45 – 10.00	Opening session: - Welcome + The context of the Short-term joint staff training event activity within the project Bogdan FLEACĂ (0,15 h)
10.00 – 10.10	Learning objectives of training, participants presentations (0,20 h) – Bogdan FLEACĂ
10.10 – 10.20	Agenda presentations and incoming activities - Žan DAPČEVIČ
10.20 – 11.50	Improvement needs from Educational Initiative – pilot course testing Opening Session: ☞ Trainer Dr.Andrea-Rosalinda HOFER – Director of Education and Skills (1.30 h) - OECD insights for innovative workplaces skills
11.50 – 12.05	Coffee yoga break
12.05 – 13.30	Improvement needs from Educational Initiative – pilot course testing ☞ Trainer Alicia Leonor Sauli MIKLAVČIČ - SCHE-in-Context (1.25 h) - Digital organizations and future skills
13.30 – 14.30	Lunch networking
14.30 – 16.30	An activity of the training event ☞ Trainer Alicia Leonor Sauli MIKLAVČIČ, general secretary, Association of Slovene Higher Vocational Colleges (2.00 h) - Reinforcement of future-oriented curricula: learning outcomes and syllabus - Cross-disciplinary learning outcomes for sustainable development of Business 4.0.
16.30 – 16.45	Coffee yoga break
16.45 – 17.30	Wrap-up session: findings and conclusions Bogdan FLEACĂ (0,45 h)

2nd DAY 29 November – Tuesday 2022
Innovation in Education for sustainable Business 4.0

9.30 – 9.45	Logistic activities preparation - Opening Session – summary of day 1 - Bogdan FLEACĂ
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9.45 – 11.30	Education for future: reinforcing learning curricula for skills 4.0  mag. Dušan VRBAN – ACADEMIA (1.30 h) – digital Marketing approach Workshops and interactive presentation topics: <ul style="list-style-type: none"> - Presentation and collection of questions - Professional development with tested and improved practices - Emerging technologies - Drive innovation and Sustainable Business 4.0 - Maximizing the impact on participating organizations
11.30 – 11.40	Coffee yoga break
11.45 – 13.00	Activities of the training event  Stewart SAMKANGE , <i>Academic Talent Solutions, Head of Africa, CEE & SEE – LinkedIn</i> , (1.15 h) <ul style="list-style-type: none"> - Digital entrepreneurship and sustainable Business 4.0 creation - Technique for digital, cognitive, and social skills components for sustainable Business 4.0
13.00 – 14.00	Lunch networking
14.00 – 16.30	Education for future: the topics make to most use of the sustainable development challenges  Ms Tanja VERHOVNIK – ACADEMIA (2.30 h) <ul style="list-style-type: none"> - Improving the framework of Learning Curricula for skills development for Business 4.0 - Digital learning and ICT-complementary skills for Business 4.0 models - Learning objectives and educational components with sustainability-relevant subjects
16.30 – 16.45	Coffee yoga break
16.45 – 17.30	Wrap-up session: findings and conclusions - <i>Bogdan FLEACĂ</i> (0,45 h)
3rd DAY 30 November - Wednesday 2022 Innovative pedagogical approach to stimulate forward thinking skills for Business 4.0	
9.30 – 9.45	<ul style="list-style-type: none"> - Logistic activities preparation - Opening Session – summary of day 2 - <i>Bogdan FLEACĂ</i>
9.45 – 11.45	Work 4.0: digitization, employment, and skills development  Trainer – Prof. Alessio ALONNE -Infor Elea (2.00h) <ul style="list-style-type: none"> - Workshops, exchange of ideas and discussions: - Understanding of the rising potential of education and training - Techniques for eLearning program based on LMS (Learning Management Systems)
11.45– 12.00	Coffee yoga break
12.00 – 13.30	Activities of the training event  Trainer – Dr. Mihai PASCADI – AVANTERA (1.30 h) Workshops and interactive presentation topics: <ul style="list-style-type: none"> - Educational resources: practical learning resources; cross-disciplinary modules and learning sessions - Supports participants to study real-life cases on digital entrepreneurship
13.30 – 14.30	Lunch networking
14.30 – 16.30	Activities of the training event  Trainer – Prof. Emma Selena Ixchel ITURRIAGA SAUCO – Infor Elea (2.00 h) <ul style="list-style-type: none"> - Techniques for assessing learning outcomes: learning analytics, quizzes and assignments, summative reports of interactions

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	- Improving the quality of teaching, making the modernized learning curricula more directly relevant to societal needs.
16.30 – 16.45	Coffee yoga break
16.45 – 17.30	Wrap-up session: findings and conclusions - Bogdan FLEACĂ (0,45 h)
4th DAY 01 December – Thursday 2022 On site thematic study visits for experience sharing in sustainable Business 4.0 creation	
9.00	Logistic activities preparation Opening Session – brief summary of day 3 - Bogdan FLEACĂ
9.30 – 12.00	 Automotive zone TAM TEZNO – Visiting Company Menerga https://www.menerga.com/contact/#country=426&city=587 - Our philosophy – “Creating a good indoor climate – through Minimal ENERGY Application” – is our guideline. - We are proud that Menerga from its very beginning was one of the first companies to focus on energy efficiency - Good practices examples of sustainability of eco-systems: - uses of natural resources - green finance and investments - https://www.menerga.com/ro/about-us/
12.30 – 13.45	 Dr Vlasta KRME LJ – Director at Energy agency of Podravje, Slovenia - Good practices examples of sustainability of eco-systems (1.15 h). https://www.conatezno.si/vizija/ - Social innovation - source for sustainable growth of Business 4.0 - Exchange of real-life cases, sharing experiences with local enterprises, companies and/or organizations running successful Business 4.0 from various sustainability-relevant sectors at local level
13.45 – 15.00	Lunch networking
15.00 – 17.00	Activities of the training event  Trainer – Prof. Alessio ALONNE – Infor Elea (2.00 h) - Techniques for assessing learning outcomes: learning analytics, quizzes and assignments, summative reports of interactions – second part
17.00 – 17.30	Wrap-up session: findings and conclusions - Bogdan FLEACĂ (0.30 h)
5th DAY 02 December - Friday 2022 Social innovation - source for sustainable growth	
9.30 – 9.45	brief summary of day 4 - Bogdan FLEACĂ
9.45 – 11.45	Activities of the training event  Trainer – Prof. Emma Selene Ixchel ITURRIAGA SAUCO – InforElea (2.00 h) - Techniques for assessing learning outcomes: learning analytics, quizzes and assignments, summative reports of interactions – second part
11.45 – 13.30	 Trainer Dr Uroš NOVAK – Climate KIC - Hekaton_Climathon; cases: Sony, Hrastnik (1.15 h) https://climathon.climate-kic.org/en/global-climathon-days/ - Real-life cases, sharing experiences and discussions with Developer of enterprise, running successful Business 4.0 from various sustainability-relevant sectors at local and international level
13.30 – 14.30	Lunch networking
14.30 – 17.30	Exchange of real-life cases, sharing experiences and discussions with local enterprises

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-  **Visiting Bank Nova KBM d.d.** - On site, real applications on product / services:
- <https://www.nkbm.si/about-us>
 - **Bank Nova KBM:** We're helping create a better world: These are our decisive answers to questions about the world we wish to live in and leave behind for future generations
 - Social innovation - source for sustainable growth of Business 4.0
 - **Bank Nova KBM Mission:** We are creating an environment where open communication and everyday challenges are welcomed and treated responsibly. <https://www.nkbm.si/our-culture>
 - Environmental, Social, and Governance (ESG)
- Wrap-up session:** findings and conclusions - Bogdan FLEACĂ

3rd December 2022

Check-out and travelling

Thank for participation!

Project manager: Bogdan FLEACĂ