

EDU-VET

**Research and Development Conference
17th- 19th of November 2020**

Project Number: 2019-1-DE02-KA202-006068

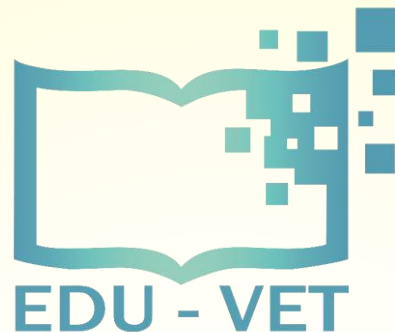


EDU-VET

E-Learning, Digitisation and Units for Learning at VET schools –
Creating online Learning Environments in Technical Education for
European metal industry

Welcome and current status of EDU-VET

-1-



EDU-VET

Welcome and current status of EDU-VET

EDU-VET – Research and Development Conference

Online Project Meeting 17th to 19th of November 2020

Project Number: 2019-1-DE02-KA202-006068



Agenda of EDU-VET Meeting

-3-

- 1) **Current Status of EDU-VET in general**
- 2) **Current Status of EDU-VET in the countries**
- 3) **IO1: Current Status and Presentation of Research Results**
- 4) **IO2: Curriculum and EDU-VET Moodle platform**
- 5) **IO3: Development of Tasks for EDU-VET courses**
- 6) **IO5: Online Observatory**
- 7) **IO4: First Insights into EDU-VET Handbook**
- 8) **What's laying ahead of us?**
- 9) **Dissemination and exploitation**
- 10) **Meeting Evaluation**

Current status of EDU-VET in general

-4-

- **General information: Extension of project duration**
- **Current status of IOs**
- **Project timeline – IOs**
- **Project timeline – Project Meetings**

General information

-5-

Extension of project duration:

- Due to the current Corona situation the EDU-VET project will be extended.
- The duration of the project will run until **31.03.2022**.

Project duration: 01/09/2019 to 31/03/2022 (31 months)

Current status of IOs

-6-

- **IO1: Summary Research Report**
 - Leading Organisation: UPB
 - Duration: 01/09/2019 to 01/09/2020
- **IO2: Technical Education Curriculum for metal industry**
 - Leading Organisation: Berufskolleg Bocholt-West
 - Duration: 01/10/2019 to 01/12/2020
- **IO3: Online Courses for Technical education in metal industry**
 - Leading Organisation: Ingenious Knowledge GmbH
 - Duration: 01/02/2020 to 30/09/2021
- **IO4: Handbook and Guidelines for teachers**
 - Leading Organisation: Stichting BVE Oost-Gelderland
 - Duration: 01/12/2020 to 31/10/2021
- **IO5: Showcases of best practice in eLearning at VET Schools**
 - Leading Organisation: Centro Integrado de Formación Profesional Someso
 - Duration: 01/01/2020 to 30/09/2021
- **IO6: EDU-VET - Policy Paper with recommendations to policy makers**
 - Leading Organisation: Lancaster and Morecambe College
 - Duration: 01/01/2021 to 31/10/2021



Current status of IO1

-7-

IO1: Summary Research Report

Part 1: Desktop Research: Done ✓

- Research Report (per partner) ✓

Part 2: Field-based Research: In progress

- Interviews (4 partners)
- Questionnaire (100 participants per partner; Online Survey)

Writing Summary Pedagogic Research Report: In progress

- Translations of Research Report into national languages
- Creation of flipbook



Current status of IO2

-8-

IO2: Technical Education Curriculum for metal industry

Developing Curricular Framework: Done ✓

- 1) Learning Outcome Matrix ✓
- 2) Modules for the VET training measures ✓
- 3) Overview of the tasks (H5P) ✓

Matching Learning Outcome Matrices: Done ✓

Matching Curriculum with existing syllabi in partner countries: In progress

- Writing a report on this (max. 5 pages; orientation on Curricular Framework and completed LOMs)

Development of Curriculum: In progress

- UPB and BKBW will write a report on the curriculum and create a paper brochure



Development of Curriculum – Module structure

Experiences
Drilling / Turning /
Milling 1

Experiences
Drilling / Turning /
Milling 2

Experiences
Drilling / Turning /
Milling 3

Advanced
Drilling / Turning

Advanced
Drilling / Milling

Advanced
Turning / Milling

Entry Drilling
UK

Entry Turning
ES

Entry Milling
NL

Andree will cooperate with each partner

Current status of IO3

IO3: Online Courses for Technical education in metal industry

Creation of learning units (for online and classroom scenarios): In progress

- Development of content design
- Development of task design
- Development of interactive tasks
- Development of quizzes, questionnaires
- Development of video and audio design etc.

Creation of H5P and Moodle tasks: In progress

- Creation of online tasks via H5P
(testing phase; creation of the prototypes on H5P)
- Creation of real tasks at Moodle (There will be an additional online meeting)

Content design of tasks: Not started

Providing partner and introduction videos (all schools): In progress

Current status of IO4

-11-

IO4: Handbook and Guidelines for teachers

- Start: 01/12/2020
- First discussions about content and structure will be planned during the online meeting
- The Project Work Plan provides more details concerning next steps and activities for IO4



Current status of IO5

IO5: Showcases of best practice in eLearning at VET Schools

Creation of criteria setting for Online Observatory: Done ✓

Provide guidelines to partner: Done ✓

Translation of Business Profile in own language: Done ✓

Technical implementation and development of technical infrastructure of Online Observatory: In progress

Searching for best-practices (metal companies) which can be presented on Online Observatory: In progress

- Each partner should acquire about 5 to 6 companies
- Companies should fill in the guideline and answer the questions
- The completed profiles of companies should be sent back UPB
- Translation of company profiles in English

Current status of IO6

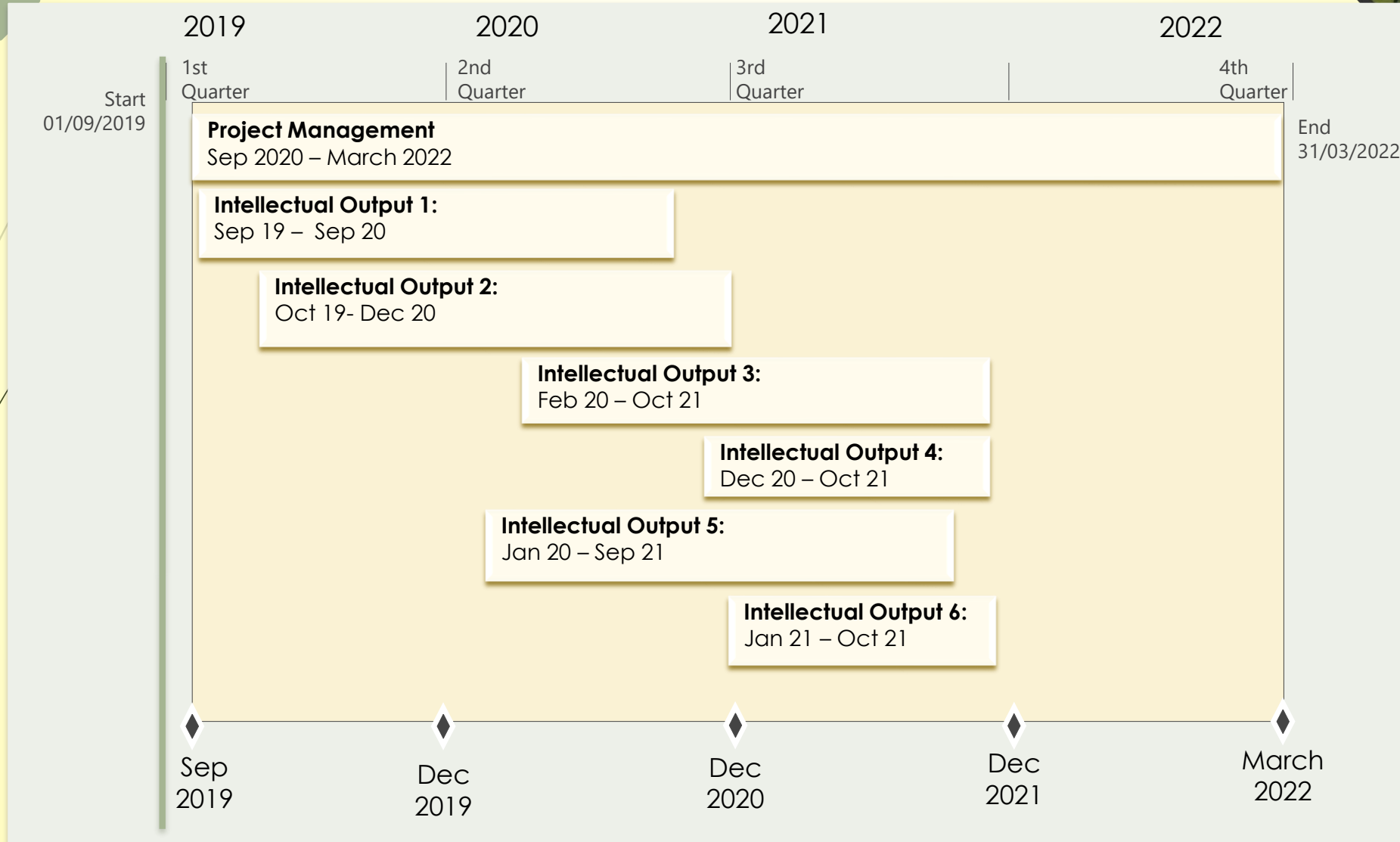
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IO6: EDU-VET - Policy Paper with recommendations to policy makers

- Start: 01/01/2021
- First insights about content and structure will be planned during the online meeting

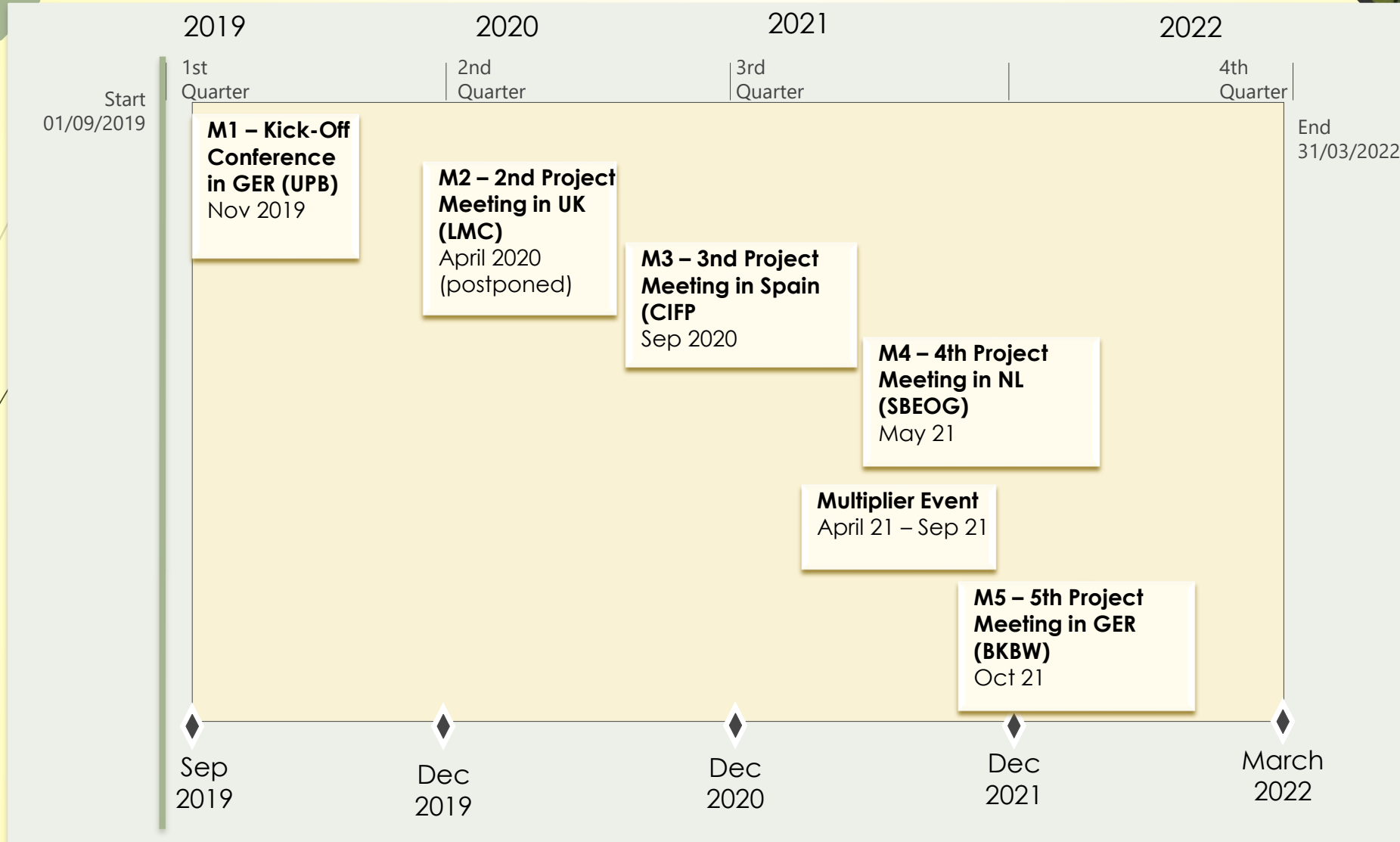
Project timeline – IOs

-14-



Project timeline – Project Meetings

-15-





Do you have any questions?

Contact

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