

EDU-VET

**The EDU-VET -KICK-OFF-Conference
in Paderborn, Germany**

05th- 07th of November 2019

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

The EDU-VET project

Chair of Business and Human Resource Education II
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Aims / main objectives of EDU - VET

The main objective of the EDU-VET project is to create **new teaching and learning environments for VET** (vocational education and training). EDU-VET focusses on the creation of **online courses in a learning platform** and supports the use of digital technologies within learning in the metal sector and reduces or removes barriers to education. The objective of EDU-VET project is facing the **design**, the **implementation** and **testing** of innovative teaching and learning within the VET metal sector. The aim is to create an **EDU-Curriculum and online-courses** on a learning platform for **initial vocational education (i-VET)** as well as an **online-showroom** for insights (texts about objectives, products, processes, contact data, photos, video or audios) into real companies in the metal work sector to foster teaching on an authentic basis.

Aims / main objectives of EDU - VET

Moreover, EDU-VET provides a **handbook and guideline for teachers** to support them with pedagogical hints, background information, information about the use of the **online courses in blended learning scenarios** and with additional **learning and teaching materials** and resources.

The 15 results of EDU - VET

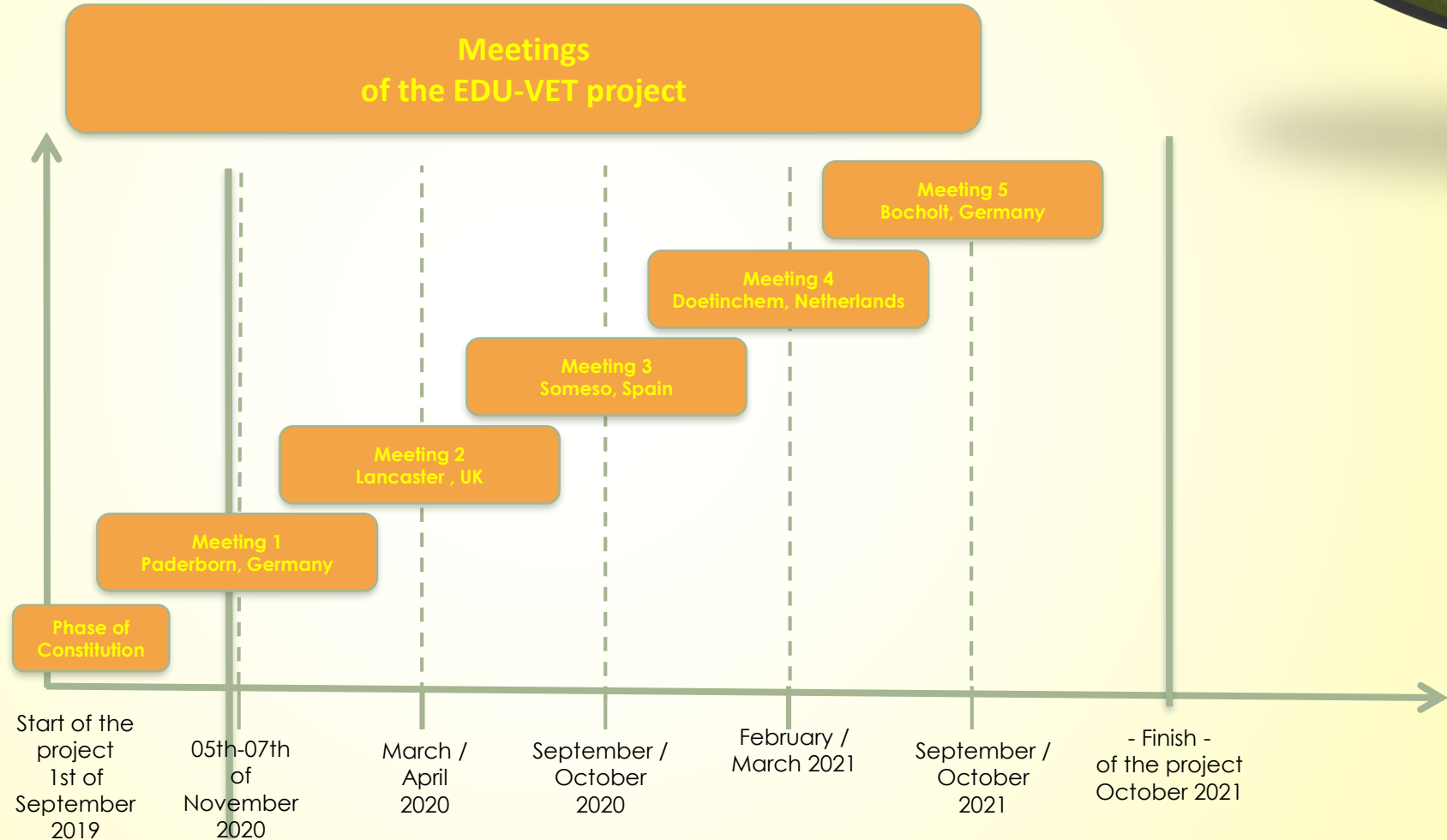
- (1) the EDU-VET Curriculum
- (2) the EDU-VET Learning and Teaching Resources
- (3) the EDU-VET Online courses for the metal sector
- (4) the EDU-VET Online-Showroom with insights into metal companies, best practice information and ideas
- (5) the EDU-VET Book on innovative teaching and learning in the metal sector
- (6) the EDU-VET Research report
- (7) the EDU-VET Dissemination materials (posters, leaflets, brochure, cards, pens, flyer)
- (8) the EDU-VET Website with Blog
- (9) the EDU-VET Guideline for VET educators and teachers
- (10) the EDU-VET Videos (integrated in the website and the online show-room)
- (11) the EDU-VET OER strategy
- (12) the EDU-VET Digitisation concept for VET
- (13) the EDU-VET Publications, newsletter and press articles
- (14) the EDU-VET Research
- (15) the EDU-VET Evaluation report

Overview on the Transnational Meetings (I)

-5-

Start: 01-09- 2019

Duration: 26 months



Overview on the Transnational Meetings (II)

-6-

TM 1 UPB

TM2 LMC

TM 3 CIFP

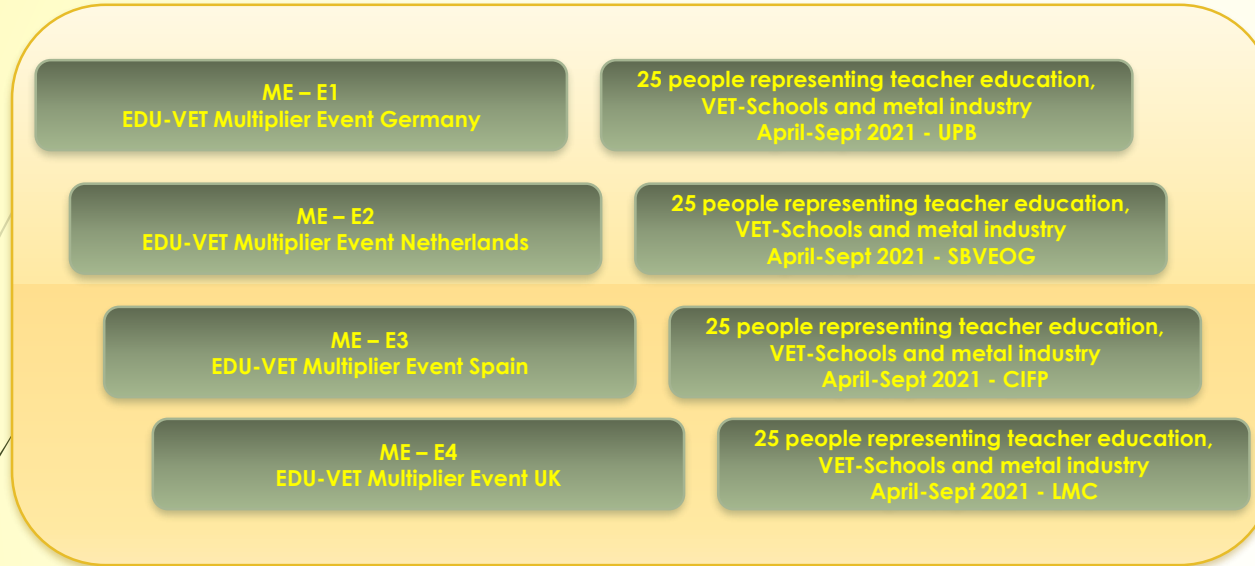
TM 4 SBVEOG

TM 5 BKBW



Overview on the Multiplier events of EDU-VET

-7-



Six parts:

- Part A: Insight into the current situation of eLearning and digitalisation
- Part B: Insights into authentic approaches in VET using the EDU-VET online-showroom
- Part C: Chances and challenges for VET with regard to the EDU-VET curriculum and the EDU-VET modules and courses
- Part D: Results of the EDU-VET research
- Part E: Didactical and pedagogical hints and insights into the EDU-VET Book



Overview on the the 6 Intellectual Outputs of EDU-VET

-8-

IO 1 - Summary Research Report on the use of eLearning in metal industry **UPB**

IO 2 - Technical Education Curriculum for metal industry **BKBW**

IO 3 - Online Courses for Technical education in metal industry **IK**

IO 4 - Handbook and Guidelines for teachers **SBVEOG**

IO 5 - Showcases of best practice in eLearning at VET Schools **CIFP**

IO 6 - EDU-VET - Policy Paper with recommendations to policy makers **LMC**



Let's have a closer look at the 6 Intellectual Outputs



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