

# 4th joint meeting minutes

## Deliverable 1.6

Date: 10<sup>th</sup> October 2018

Version: 1.0

**Project 585186-EPP-1-2017-1-FI-EPPKA3-VET-APPREN**



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Project partners:





## 1 Time, place and participants

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Time: 09.10.2018, 14.00-16.00 (Turku time).

Place: Online meeting

Present:

- ❖ P1: Jassi Aho, Rauni Jaskari, Timo Holopainen, Janne Siivonen
- ❖ P2: Johanna Vainio
- ❖ P3: Esa Höglblom
- ❖ P4: Kari Sillanpää
- ❖ P5: Thomas Röhr
- ❖ P6: -
- ❖ P7: Ludger Schneider-Störmann (until 15.00)

The chair Jassi Aho opened the meeting.

Thomas Röhr from ESTA Belfort volunteered as secretary

## 2 The ENGINE model status

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- The ENGINE model had been distributed and commented by project partners
  - Benchmark with DE and FR has been done
  - 15 company interviews have been made in spring and summer 2018 in order to get company points of view
  - Interviews with further important companies are foreseen
  - Discussions with legal and student councils are done
  - Benchmark with academic and existing Finnish apprenticeship models done
- First students will apply for the studies in spring. Studying starts in autumn, but for the foreseeable future, the ENGINE model modules will take place in spring 2019. Objective: 20 students in this programme, interested companies for 20 students are identified
- The degree will also be opened to employees from companies (“Open path”):
  - They have to study one year in the classic study programme and then apply for the ENGINE model study programme
- No information yet about eligibility requests to A-level exams from students
- Agreements
  - No legal possibility for TUAS – company agreement => apprenticeship contract between company and student, plus three-party agreement on supervisor, missions....
  - 4-years apprenticeship contracts probably difficult => Several repetitive contracts (attention that this will be legally possible, are different missions per year enough?)
  - Students need a complete vision over 4 years, meaning that a “Fall-back” solution must be offered if companies cannot or don’t want to renew an apprenticeship contract.
  - Bilateral cancellation (company, student) should be possible, but commitment for 4 years must be given at the beginning.
- Lecture periods + 3 \* 7 weeks placements in the company or also abroad?

- Current week planning for lecture periods: Monday/Tuesday: TUAS – Wednesday to Friday: Company
- RADICAL study = full programme = 240 ECTS
  - 30 ECTS for placements
  - 210 ECTS for academic topics, but students spend a lot of time in the company. Academic approach in company necessary => discussion: should supervisors be graduated
  - Attention to avoid huge placements, which is not in line with the quality requests of TUAS

### 3 Mentoring model developing

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- The Model draft [available in the workspace](#).
  - Commenting deadline 21.10.
  - Comments from academic but especially from industrial partners needed!

### 4 Interim report (01.11.2017-31.10.2018)

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- The Interim report must be delivered end of November
- **Deadline for reporting materials 15.11.2018**
  - Reporting material to each partner's own workspace file
- [Instructions are in the workspace](#)
  - In addition, please complete the [Dissemination activities Excel](#)

### 5 Status check [WPs and deliverables](#)

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- ❖ WP1: no problems stated, first interim report approaching
- ❖ WP2: Slight delay in work identified, but most work will be finished for end of October
- ❖ WP3: no problems stated
- ❖ WP4: A Quality and Risk Management Update is ongoing, WPL should put their answers in the prepared documents until 15/10. Thomas prepares the updated deliverable.
- ❖ WP5: Evaluation of WP2 and WP3 results done by project partners, no specific action planned instantly
- ❖ WP6: No concrete actions done yet as results from WP2 and WP3 were needed first. Ideas for project result's exploitation searched. The WPL will contact the different project partners to gather ideas.
- ❖ WP7: Publications need to be done until the end of the project. For results of discussion: see next chapter

### 6 Articles to be published within the project & possible publishers:

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- ❖ AHFE: Two publications for AHFE 2019 planned:
  - Benchmark of existing industry – university cooperation in DE, FR and FI
  - Presentation and discussion of the RADICAL studies and the ENGINE model (Lead: Rauni, Timo)
  - Timo will attend AHFE 2019 in Washington DC, 24 – 28 July 2019
- ❖ Engineering education conferences (TUAS ICEE)

- The current content leader contacts the previous for more details
- ❖ Sales Engineering Journal (TUAS) – spring 2019 edition (Lead: Timo)
- ❖ TALK (TUAS)
- ❖ Tekniikka & talous / Taloussanomat (Entrepreneurs& Meyer, TUAS, Johanna checks the publishing timetable)
- ❖ Insinööri (TUAS, Rauni)
- ❖ Newsletters (Regional Council, Esa)
  - One publication had been done at the project start, 1 to be published soon
- ❖ Yrittäjä magazine (Entrepreneurs, Johanna)
  - 1 done in spring, 1 to be published in December
- ❖ A Journal in France (ESTA)
  - ESTA identifies a useful French journal for a publication
- ❖ Local /national newspapers (all)
- ❖ VDI news (Aschaffenburg)
- ❖ Chamber of commerce (ESTA, Turku)
  - ESTA places an article with the RADICAL and ENGINE model

## 7 Other news

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- ❖ International seminar & workshop
  - Part of the dissemination trips to Germany and France ([Travel budget per party](#))
  - Project coordinator checks whether it can be linked to the AASE meeting in May 2019 in Vienna where all relevant HEI will be represented.
- ❖ Next meetings
  - 5<sup>th</sup> Joint Meeting:
    - 28<sup>th</sup> November 2018 16:30 – 18:00 (Turku time)
    - Place: Turku UAS, Sepänkatu 1, Meeting room SEP NH L C1 Niinimäki
    - Possibility to join by using Skype.
  - A Doodle will be launched by the project coordinator to fix the dates for the February 2019, April 2019, June 2019 and September 2019 meetings.