

# Erasmus+ project: Qualification, Validation and Certification of Maintenance Personnel

GoTo meeting, 11<sup>th</sup> July 2019

## **Present:**

Guðmundur Jón Bjarnason  
Torsten Ekström  
Zsolt Nyeste  
Damjan Maletič  
Jaakko Tennilä  
Ingemar Andreason

## **Absent:**

Maria Malmrud  
Mikaela Malmrud  
Jan Skarka  
József Csiba  
Ilkka Palsola  
Tomáš Hladík  
István Páll

### 1) **The qualifications scheme - Work done since last meeting**

From last meeting:

*The Finnish group will now take this work, with our Excel sheet, further*

- *Team of four guys will work on the Excel sheet next week, including Jaakko and Ilkka*
- *They will amongs other things address skills and knowledge and see how far they can get adding 15628 knowledge and skills into the sheet*
- *When done, the Finnish group will send a message to all*
- *In August the goal is to seperate the Excel sheet into three sheets (managers; eng/supervisors; technicians)*

Since our last meeting, the following has been done by a Finnish group of three person:

- Competencies from EN15628 has been added and changed to our “EN17007 framework”
  - Green highlight means “good match”, to be left as they are
  - Yellow means “so and so good match”, to be considered
  - Orange means “not correct match”, should be taken away or replaced
  - Note: No match, means that either that the respective “line” in the Excel sheet is not relevant for that group (Manger or Engineer or Technician) or it is relevant but not addressed in EN15628
- In folder “O3” an “A-level” Excel sheet (Technicians) has been created from the “Master” Excel sheet.
  - In that sheet few “Minimum skills” and “Essential knowledge” have been added, as an exercise. It is expected that “Minimum skills” and “Essential knowledge” will not be strictly matched.
  - Questions must be related to “Essential knowledge”, “Minimum skills” and/or “Competencies”. It is expected that not many questions will be related to only “Competencies” as they are “high level”. It is also expected that it will be easiest to create questions from “Essential knowledge”

Regarding next steps:

- The proposal is to continue working on the “Master” until we only have “green cells”, not yellow and orange ones, while doing that we can suggest new competencies with blue highlight. Add a comment to each cell that will be changed. To keep in mind: We already have all the C’s from EN15628 in our new framework as “green”. This is to be done latest August 7th:
  - Guðmundur will take lines 2 - 39 (to end of PRV) \*
  - István 40 - 77 (from COR to end of ACT) \*
  - Tomas 78 - 109 (from IMP to end of BUD) \*
  - Torsten 110 - 151 (DOC to end og MRQ) \*
  - Damjan 152 - 188 (OPT to end of TOL and end of list) \*

\* the line numbers have changed

\* it is also recommended that while working with the yellow and orange cells, each and everyone will do some exercise fitting Essential knowledge and Minimum skills to a selected competence

## **2) Use of standards**

Not discussed at this meeting.

## **3) Next meeting, action list and other items**

We have other items that needs to be addressed, but they were not addressed now.

Next meeting will be held on August 19th.