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***DigI-VET***

***Fostering Digitization and Industry 4.0 in vocational education***

***2018-1-DE02-KA202-005145***

**First Competence Profile and Skill Set**

*November 2019*

*UPB – Marc Beutner*

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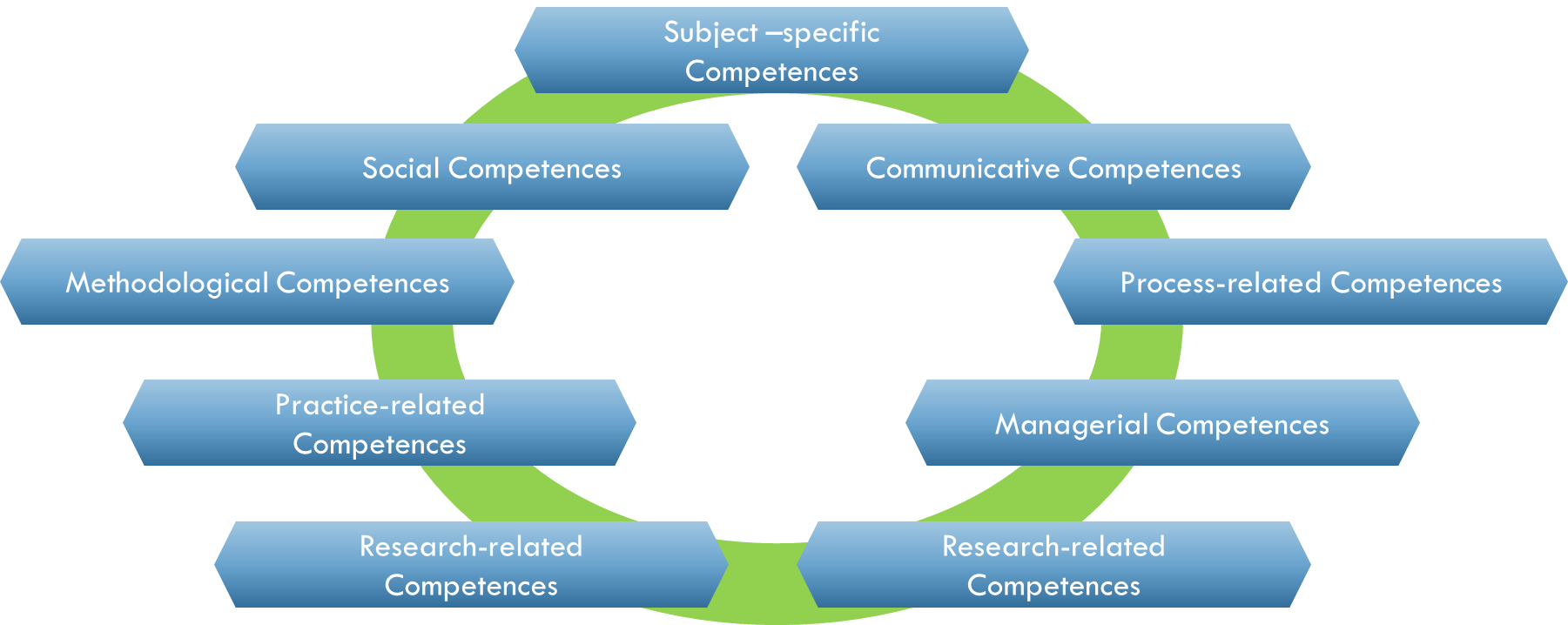
**The DigI-VET  
Competence Profile  
and skill set for digitization and Industry 4.0(LOM)**

*Prof. Dr. Marc Beutner, University of Paderborn (UPB), Germany*

After the first research and assessments feedback the partners of DigI-VET are already able to provide a first idea on the necessary competences and skill which should be addressed to deal with the topics of digitization and Industry 4.0.

This approach will be specified during the process of the DigI-VET project when more feedback could be gathered and the final analysis of the research work is done.

**First DigI-VET Competence Profile:**



**First DigI-VET skill set:**

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| Basic IT skills |
| Deep IT skills |
| Technical skills |
| Organisational skills |
| Applying theoretical knowledge |
| Self-awareness and self-management |
| Leadership skills |
| Team working skills |
| Planning skills |
| Implementation skills |
| Evaluation skills |
| Implementation skills |
| Ethical skills |
| Self-awareness and self-management skills |
| Problem solving skills |
| Decision Making skills |
| Data analysis skills |
| Flexibility |
| Patience |