



### DigI - VET

### FOSTERING DIGITISATION AND INDUSTRY 4.0 IN VOCATIONAL EDUCATION AND TRAINING

Intellectual Output 4 - Teaching & Learning Material





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Teacher Module 3 – Good Practices of Digitisation and Industry 4.0 ...... 3







### Teacher Module 3 – Good Practices of Digitisation and Industry 4.0

Digitisation and Industry 4.0 has greatly affected the current Education system and the way the Industry works as well. The given tasks will be based more on your own personal experience and providing suggestions to improve practises of Digitisation and Industry 4.0.







#### Tasks

stud	lying?			





2. Have you ever used any of MOOC (Massive Open Online Courses)



materials, grades? If yes, how did it change your way of thinking or perceiving studying material?					



3. Provide an example of positive correlation between good practises



between Industry and Digitisation. E.g. UK and Google partnership to release online books. Maybe your educational institution participated in Erasmus+ projects, if yes, provide an example what practices were used.								



4. Despite good practises, there are always risk to be taken. Think of given



	ble to make a risk to become another good practise in the ATION. Be creative!					





### In the second box provide suggestions how to improve risks in Industry.

#### Risks in Education

Lack of focus

Loss of social

interactions

Incompetence to use technologies

for teaching purposes

#### Risks in Industry

Maintenance of Human Labour

Incompetence to use machinery

Unfulfilled job positions

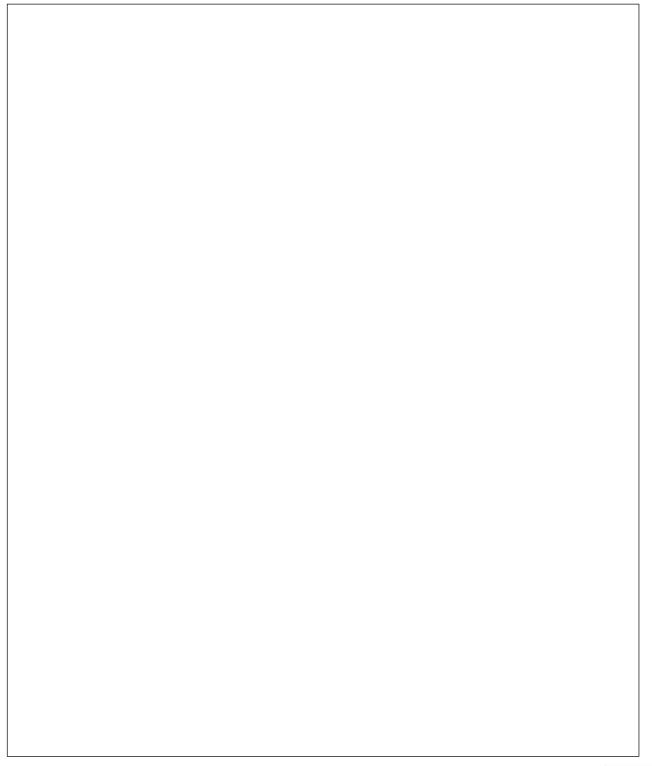
e.g. in EC report, over 756.000 predicted unfulfilled vacancies







#### **EDUCATION**









#### **INDUSTRY**

