## AUSTRIAN REFERÈNCE POINT FOR QUALITY ASSURANCE ÖSTERREICHISCHE REFERENZSTELLE FÜR QUALITÄT IN DER BERUFSBILDUNG I OeAD OCATIONAL EDUCATION AND TRAINING ACQA-VET

# Promoting attractiveness of VET in Austria

Bucharest, October 6th - 7th 2016

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# Mini agenda for 10 minutes

- Some facts and figures
- (I)VET in Austria in a nutshell
- Strengths of (I)VET in Austria
- About the attractiveness of VET

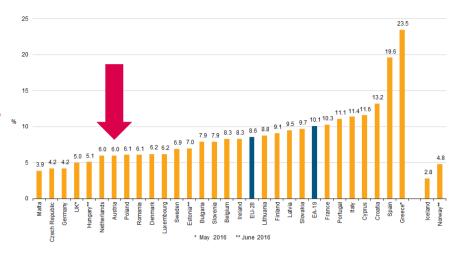
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# Some Facts and Figures



- Austria in EU top 5, in OECD top 10 measured by GDP per capita
- One of the lowest unemployment rates in Europe: 6,0% (Eurostat July 2016)
- Low youth unemployment: year 2015: 10,6% (EU 28: 20,3%) but in 2009 8,7%
- OECD: Austria in top 3 in regard to VET-orientation
   > 77 % of any given cohort aged 14-18/19 in VET

**OECD Education at Glance 2016:** 

"Upper secondary students in Austria are more likely to follow vocational programmes than on average among OECD countries".

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# Some Facts and Figures

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- 687 VET schools and colleges
- 26.770 teachers
- 322.500 students
- 77% of the population of the age group 14 to 18/19 are in VET

(Zahlenspiegel 2013: Schuljahr 2012/13)



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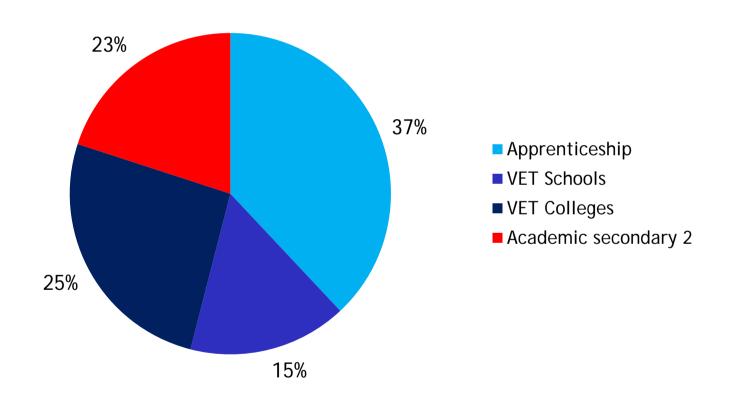
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# 4 out of 5 youngsters are in VET (Statistical Guide 2015)

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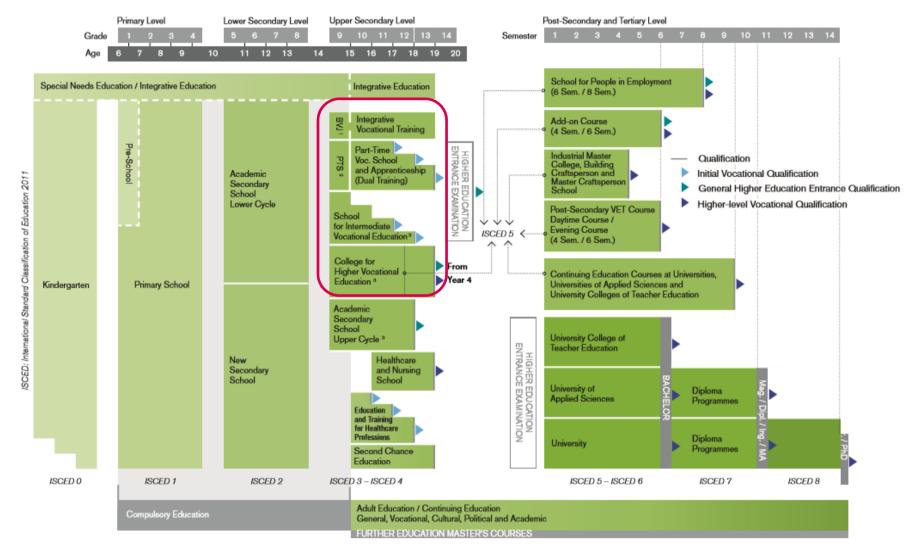
Distribution of students in year 10 of schooling





#### The Austrian Education System





1) Preparation Year for Work 2) Pre-vocational School 3) from age 15: no grades, but semester structure

BMB 08/2016, Simplified Chart



### (I) VET in Austria in a Nutshell

Apprenticeship - Dual System

Company

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- combination of company-based training and part-time schooling (Berufsschule)
- has a long tradition in AT
- apprentices get a remuneration, companies train and educate "their" future staff
- permeability to HE increased
- VET Schools (BMHS Berufsbildende Mittlere Schulen)



School

- 1 to 4 years of full-time schooling and school-based training
- complete VET for certain occupations, ~ similar to Apprenticeship
- keeps the young people "in the system"
- VET Colleges (BHS Berufsbildende Höhere Schulen)



School

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- 5-years full-time, school-based, highly specialised training with thorough general education
- granting access to Higher Education
- labour market relevance/ job perspectives

→ SUCCESS STORY

## VET Colleges -BHS Berufsbildende Höhere Schulen



- 5-years full-time, school-based, highly specialised training
- thorough general education
- granting access to Higher Education
- granting full vocational qualifications and access to reglemented professions
- Labour market relevance/ job perspectives
   (2014/15: 134.802 students)

## Strengths of (I)VET in Austria

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- Differentiated VET offers different paths to achieve VET qualification - attractive option - something for everybody!
- Well-structured apprenticeships integrating school- and workbased learning
- Smooth transitions from education to first employment
- Broad scope of VET: from safety net to high level technical training
- Wide range of progression routes at various levels no dead ends and good linkage between VET and tertiary education
- Social partner involvement at all levels (VET policy design, provision) => doing it together

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#### Communalities of all VET schools

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- Strong relation of theory and practice
- Work based learning (from 80 % in the company to an internship)
- General education is important
- Entrepreneurship (50 % of entrepreneurs come from the Dual System)
- Large variety and diversity of offers (approx. 200 professions in Dual System, approx. 500 curricula in VET schools and colleges!)

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#### About the Attractiveness of VET

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- not really a topic in Austria → it is attractive (4 out of 5!)
- there is a long tradition (Dual System)
- a real success story since the 1970`s with full time vocational schools
- good job opportunities and employment rates

#### As a matter of fact

- VET sector has to be innovative as there are permanent changes
- Demography boosts competition for the young people
  - -> good for quality!

 strong support and trust from society, industry and commerce and social partners

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### Why is VET attractive?

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#### for the learners:

- good general education and specific training with
- good job opportunities
- many (direct) pathways to tertiary education
- good reputation in society

#### for companies and industry:

- there are many qualified employees at young age
- they have infuence on curricula and on training regulations (dual)
- if they want they can train and educate their own apprentices

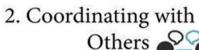
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#### (SOURCE: FUTURE OF JOBS REPORT, WORLD ECONOMIC FORUM)

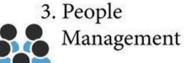
#### TOP 10 SKILLS IMPORTANT IN THE WORKFORCE

2015

1. Complex Problem Solving



Others 2

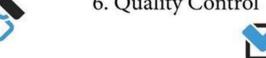




5. Negotiation



6. Quality Control



7. Service Orientation



8. Judgement and **Decision Making** 

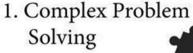
9. Active Listening



10. Creativity

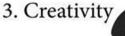


2020



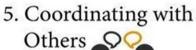


2. Critical Thinking



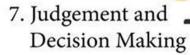


4. People Management





6. Emotional Intelligence





8. Service Orientation

9. Negotiation



10. Cognitive Flexibility



### VET schools <-> companies & industry



They need each other



They help each other

#### DOING VET TOGETHER

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### Thank you!



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