Key competences in initial vocational education and training





# Update on European policy: Vocational Education and Training and key competences

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### Who are we working for?





# 46 million young people

Initial qualifications (15-24 year olds)

### 280 million adults

Initial qualifications, basic skills, upskilling, reskilling (25-64 year olds)







### 1<sup>st</sup> Principle Education, training and life-long learning

Everyone has the right to quality and inclusive education, training and life-long learning in order to maintain and acquire skills that enable them to participate fully in society and successfully manage transitions in the labour market

### **EU Council Recommendation: Key Competences for LLL**



- The EU Reference Framework identifies 8 key competences:
  - Literacy competence;
  - Multilingual competence;
  - Mathematical competence and competence in science, technology and engineering;
  - Digital competence;
  - Personal, social and learning to learn competences;
  - Citizenship competence;
  - Entrepreneurship competence;
  - Cultural awareness and expression competence.

# The EU VET cooperation process... in a nutshell



### Strategic Frameworks

European
Pillar of
Social Rights

**European Semester** 

ET2020, VET & AL agendas

#### **Member States and social partners**

Advisory Committee (ACVT), Directors General (DGVT)

#### **Council Recommendations**

Key competences, Quality Assurance, Quality Framework for Apprenticeships, Upskilling pathways, Qualification Framework

#### **Policy initiatives**

European Alliance for Apprenticeships European Vocational Skills Week Centres of Vocational Excellence

**Working Groups and Peer Learning** 

Other stakeholders
VET providers, VET researchers, European Apprentices Network

Evidence and Analysis Cedefop, ETF, Eurostat, JRC, OECD

### Funding mechanisms

**European Social Fund** 

**ERDF** 

**Erasmus+** 

**EASI** 

**InvestEU** 

# EU cooperation on VET policy 2015 Riga conclusions



**Work-based learning** in all its forms (including Apprenticeships)



Quality assurance,

feedback loop: Labour market and VET provision

Common priorities 2015-2020



Access to training and qualifications for all in a LLL perspective (c-VET for upskilling + reskilling)



Strengthen **key competences** both in initial and continuing VET

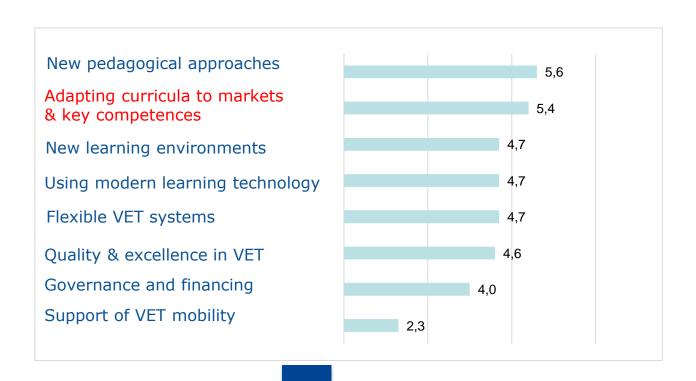


**VET teachers and trainers** *initial and continuous professional development* 

## ET 2020 VET Working Group on innovation & digitalisation



### Mandate: Ranking of key issues (2018-2020)



"Upskilling pathways"
Addressing the needs of
61 million low qualified

Aim: To support adults who struggle with low levels of skills and qualifications to enhance their basic skills (literacy, numeracy and digital skills) and/or to acquire a broader set of skills, including by progressing towards higher qualifications if they so wish.



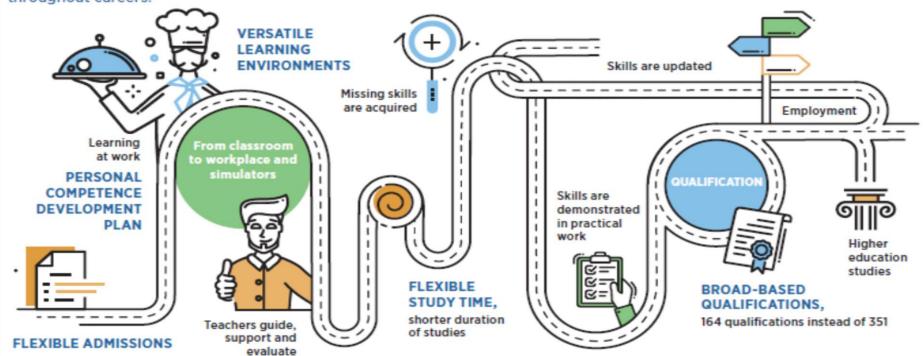


### FINLAND – The future of VET?



### **NEW VOCATIONAL EDUCATION AND TRAINING** as of 1 January 2018

**Working life is undergoing changes.** New occupations keep on emerging and old ones disappear. Technology advances. Revenue models are renewed. Students' needs are becoming more and more individualistic. Skills need to be updated throughout careers.



# ACVT Opinion on Future of VET The balancing act...



1. The dual objectives of VET for fostering social inclusion and excellence

2. The role of VET in supporting acquisition of **job specific** and **transversal skills** 

3. Balancing investment and funding between **initial** and **continuing VET** 

# **ACVT Opinion December 2018 Looking ahead**



### The vision: Excellent, inclusive and lifelong VET

#### **Defines:**

- Building blocks of future fit VET
- Achieving the common vision:
  - *content* of VET skills, competences incl. key competences and qualifications for employability, adaptability, personal development and active citizenship
  - *ii. provision* of VET accessible, attractive, valued and innovative quality assured provision for all
  - **iii. governance** of VET system integrated, responsive, diversified and quality assured systems with governance, funding and guidance which foster excellence, inclusion and effectiveness
- The main features of the future European cooperation in VET and possible actions to be carried out at European level

# Commission proposal for ESF+ 2021-2017





### **ESF+** specific objectives



### A more social Europe (European Pillar of Social Rights)

### **Employment**

- Access to employment
- Modernising labour market
- Women's labour market participation, work/life balance, childcare, working environment, adaptation of workers, active and healthy ageing

### Education and Training

- Quality and effectiveness of education and training
- Labour market relevance of education and training systems to support acquisition of key competences, notably digital skills
- Lifelong learning, upskilling, anticipating change and new skills requirements

### Social inclusion

- Active inclusion
- Integration of migrants and marginalised
- Access to services; social protection healthcare systems and long term care
- Social integration of people at risk of poverty
- Material deprivation

# Commission proposal for Erasmus 2021-2027





through EU-funded learning opportunities abroad, partnerships, support to reform

2014 - 2020

1 1 billion EUR

Opportunities abroad for over million people



2021 - 2027

30 billion EUR

Opportunities abroad for over million people

### Erasmus novelties: VET and Adult Education



- Erasmus+ doubling the budget to €30 billion (x3 mobilities)
- > Increase the key targets:

**VET** - Triple the number of learners and staff with the opportunity to go abroad: *from 650.000 to around 2 million people* 

- Opening the international dimension to VET mobility of learners and staff
- Mobility for upskilling and reskilling (continuing VET)
- Support for the set-up of Platforms of "Centres of vocational excellence"
- Small-scale partnerships to strengthen the participation of small organisations
- Enlarging the concept of Staff in mobility actions to include "multipliers" with leverage on guiding/implementing training, e.g. HR staff in companies

# **EU** initiatives to support policy objectives





#### **European Framework for Quality and Effective Apprenticeships**



- Council Recommendation adopted on 15 March 2018
   <u>European Framework for Quality and Effective Apprenticeships</u>
- Criterion 2 on Learning Outcomes: "...ensure a balance between jobspecific skills, knowledge and key competences for lifelong learning..."
- Monitoring implementation with support of ACVT, building on existing instruments used within European Semester
- Report to Council on implementation within 3 years from date of adoption by 15 March 2021

### What is "Vocational excellence"?



VET Excellence ensures high quality skills and competences that lead to quality employment and career-long opportunities, which meet the needs of an innovative, inclusive and sustainable economy

### It is characterised by a holistic <u>learner-centred</u> approach in which VET:

- Is an integrative part of skills ecosystems, contributing to regional development, innovation, and smart specialisation strategies
- Is part of knowledge triangles, working closely with other education and training sectors, the scientific community, and business
- Finables learners to acquire both **vocational** and **key competences** through **high-quality provision** that is underpinned by quality assurance, builds innovative forms of partnerships with the world of work, and is supported by the continuous professional development of teaching and training staff, innovative pedagogies, and internationalisation strategies

# Centres of Vocational Excellence The initiative

### **Foster Vocational Excellence at two levels**

#### **NATIONAL**

### Through Centres of Vocational Excellence (CoVE)

Operating in a given local context, embedding them closely in the local innovation and skills ecosystems, working with businesses, chambers, tertiary education, research institutions, public authorities, etc.

#### **TRANSNATIONAL**

Through **Platforms of CoVE's** to establish world-class reference points for VET by bringing together partners that share a common interest in:

- > Specific **sectors/trades** such as aeronautics, e-mobility, green technologies, healthcare, textiles...
- Societal challenges such as integration of migrants, Digitalisation, AI, SDG, upskilling and reskilling...





### **THANK YOU!**

**DISCOVER** YOUR TALENT! European Vocational Skills Week 14 to 18 October 2019

Helsinki, Finland

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