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Presentation

Digital Skills & Learning
A Silver Bullet for Education?
Part II - Webinar

29 november 2019

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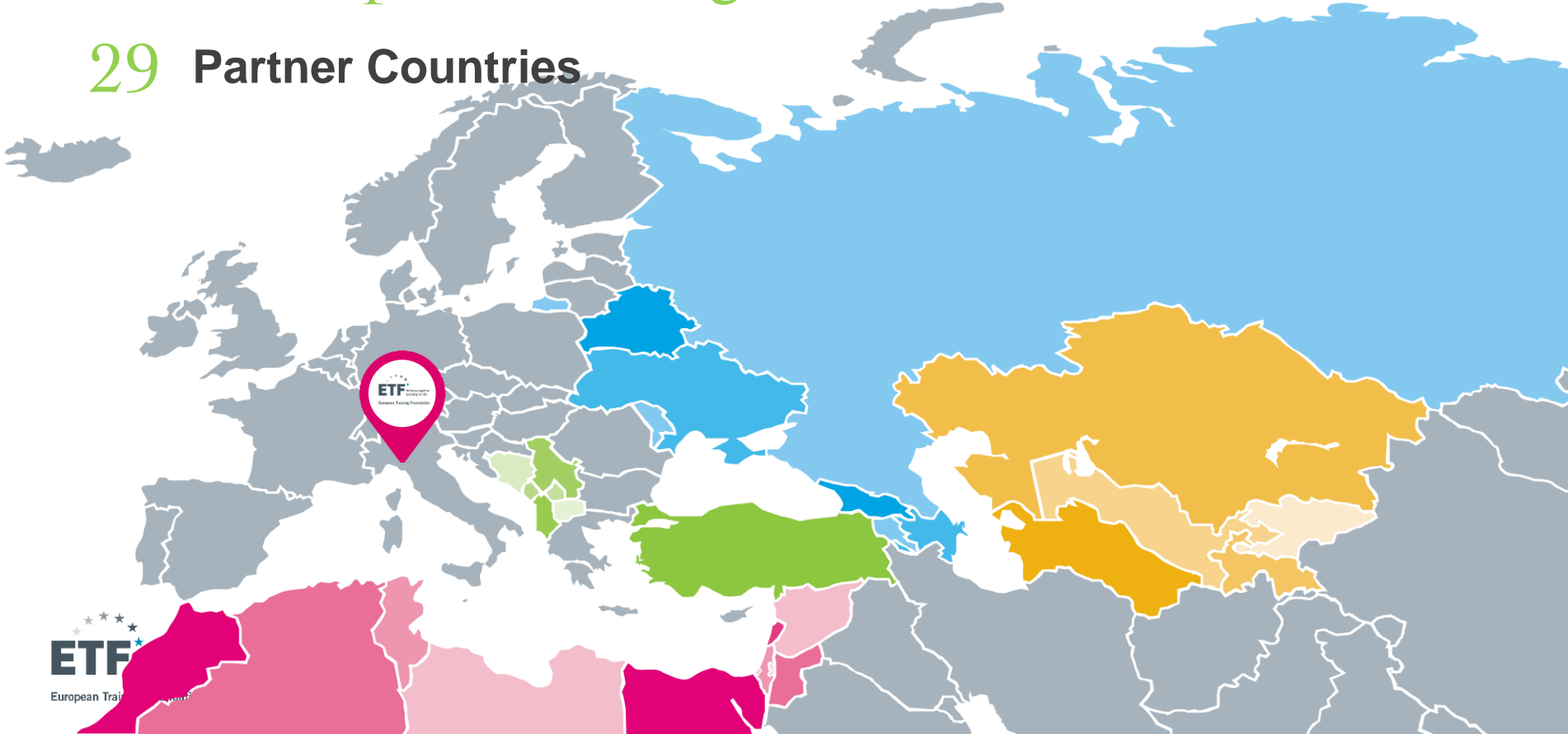


Digital Skills & Learning

A Silver Bullet for Education?
Part II - Webinar

The European Training Foundation

29 Partner Countries



What is European Training Foundation

The **ETF** works together with its partner countries on the reform of Vocational Education and Training systems, the analysis of skills needs and the development of partner country Labour Markets.

Reform of **Vocational Education & Training**

Digital and Online Learning (DOL)



Digital Skills and Competence (DSC)



Schools
Digital Readiness

1

Students
Digital Competence (CV)

3

Educators
Digital Competence

2

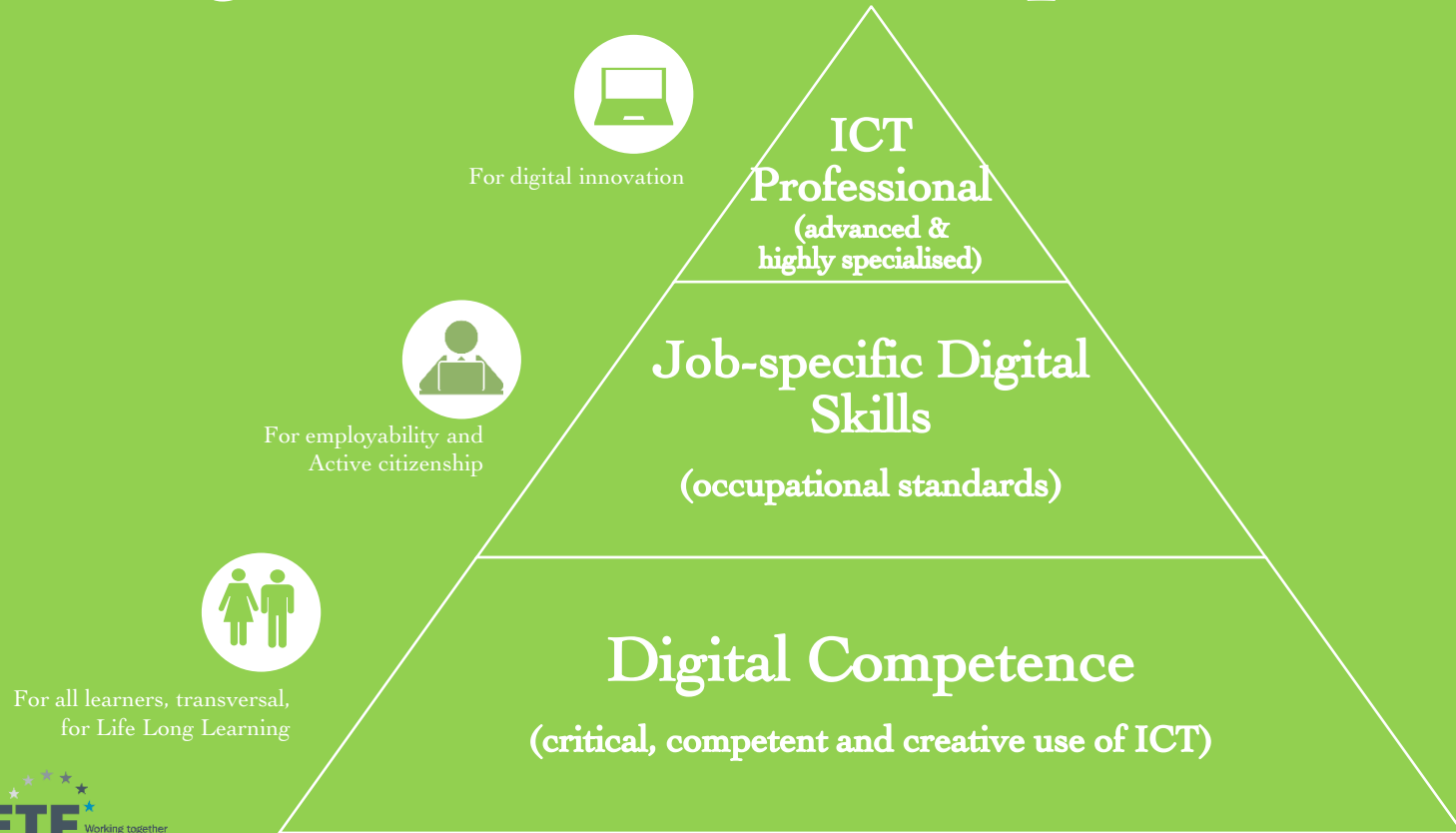


Today

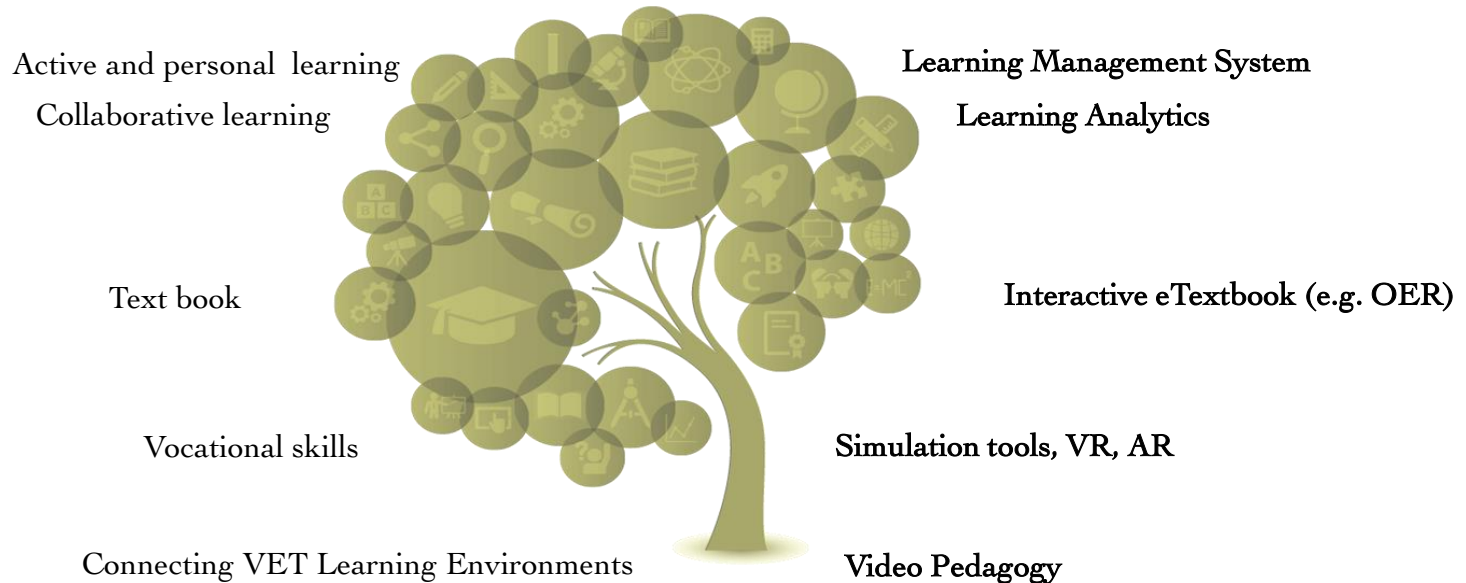


Present the preliminary findings of a **study**
on Digital & Online Learning, Digital Skills and Competence
in VET in Kosovo*

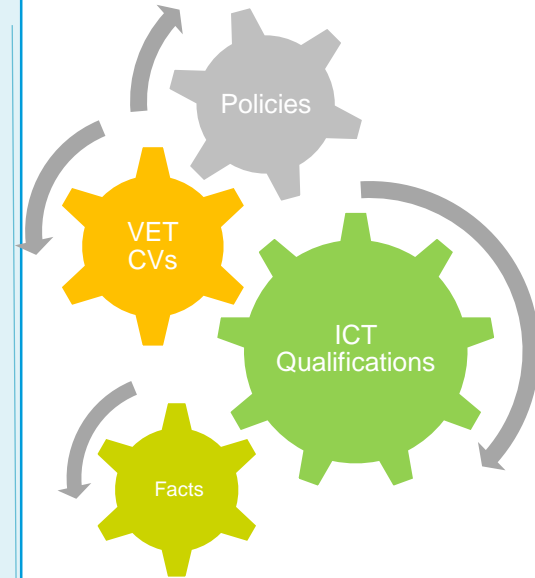
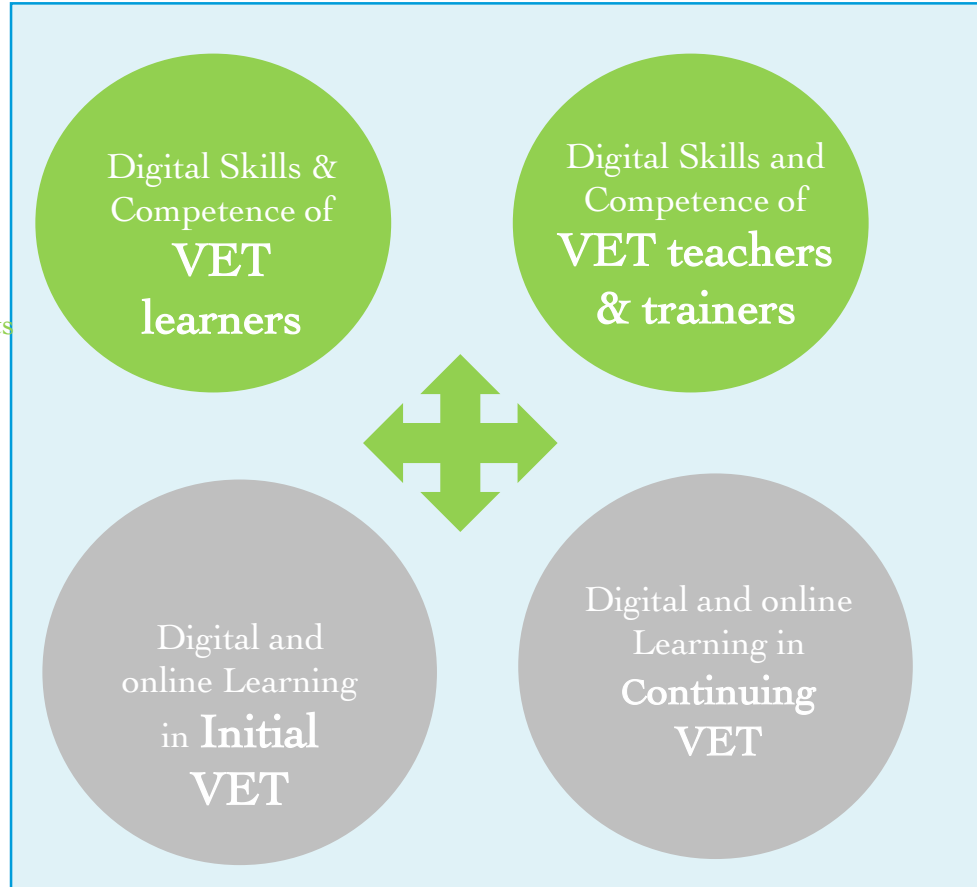
Digital Skills and Competence - DSC



Digital (and Online) Learning - DOL



Methodology





Driart Elshani

Expert

Kosovo*

* This designation is without prejudice to positions on status, and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo declaration of independence.

POLICIES IN A NUTSHELL

KOSOVO* lacks specific policies and strategies on DSC and DOL for VET.

Current relevant policies in place:

- Kosovo* Digital Agenda 2013-2020
- Kosovo* National Strategy for IT 2016-2021
- EU Digital Agenda for Western Balkans including Kosovo*
- Kosovo* Education and Strategic Plan 2017-2021



Digital Skills and Competence for Learners*

*DS
C



DSC FOR VET LEARNERS

Kosovo* has
70
VET schools

- DSC is not streamlined with policies or strategies
- DSC provision is limited
- DSC provision is not monitored or assessed

-
- ICT industry **is growing rapidly** with the number of **ICT business increasing**
 - Recruiting **digitally skilled workers** is a challenge to companies



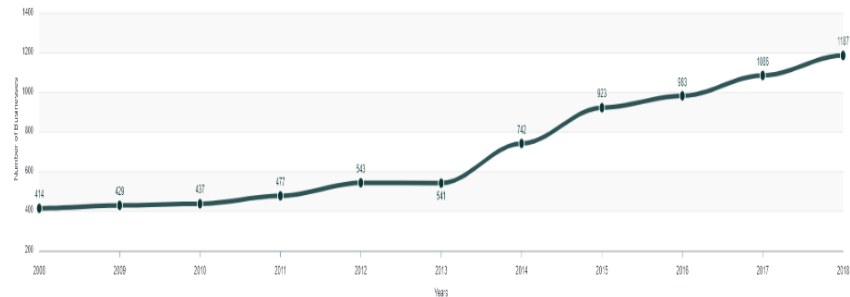
DSC FOR VET LEARNERS: FACTS AND TRENDS



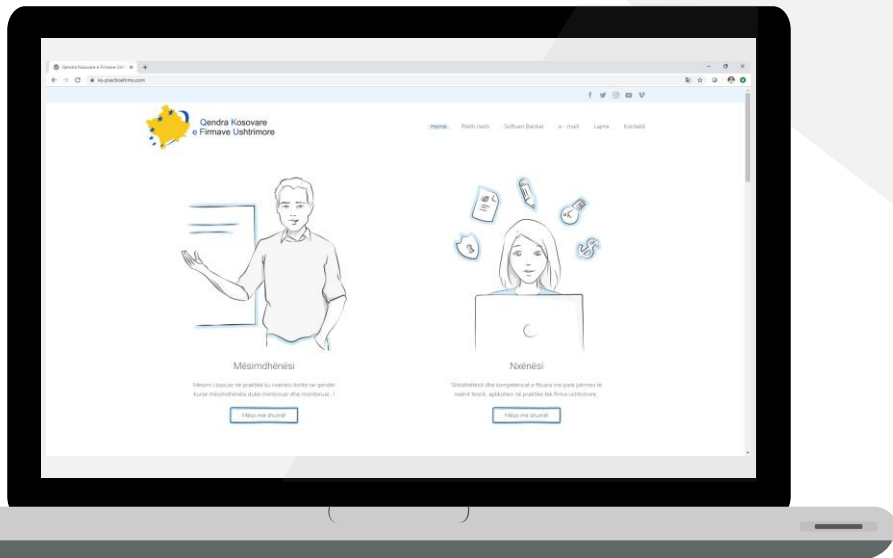
Ratio student
to computer



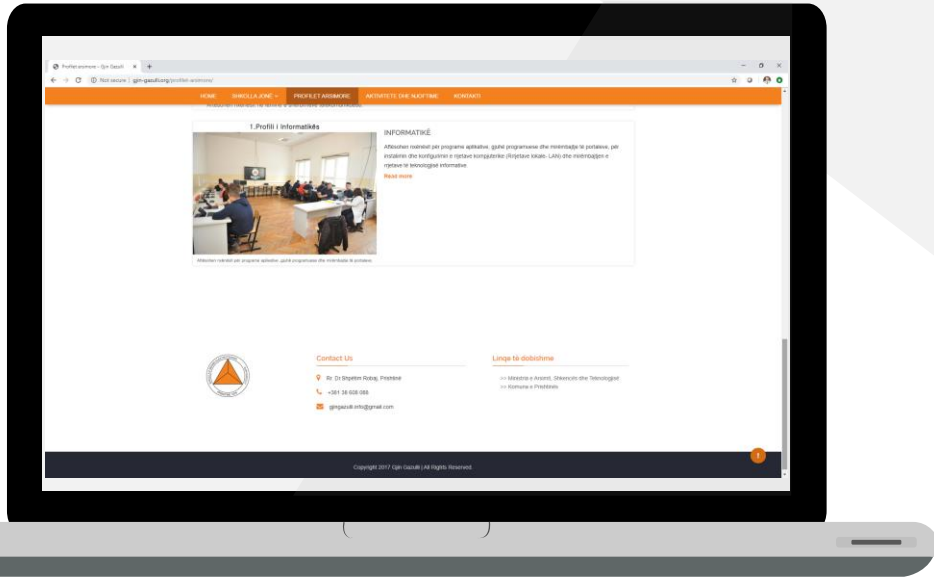
Number of Businesses Registered in the ICT Sector Within 10 years



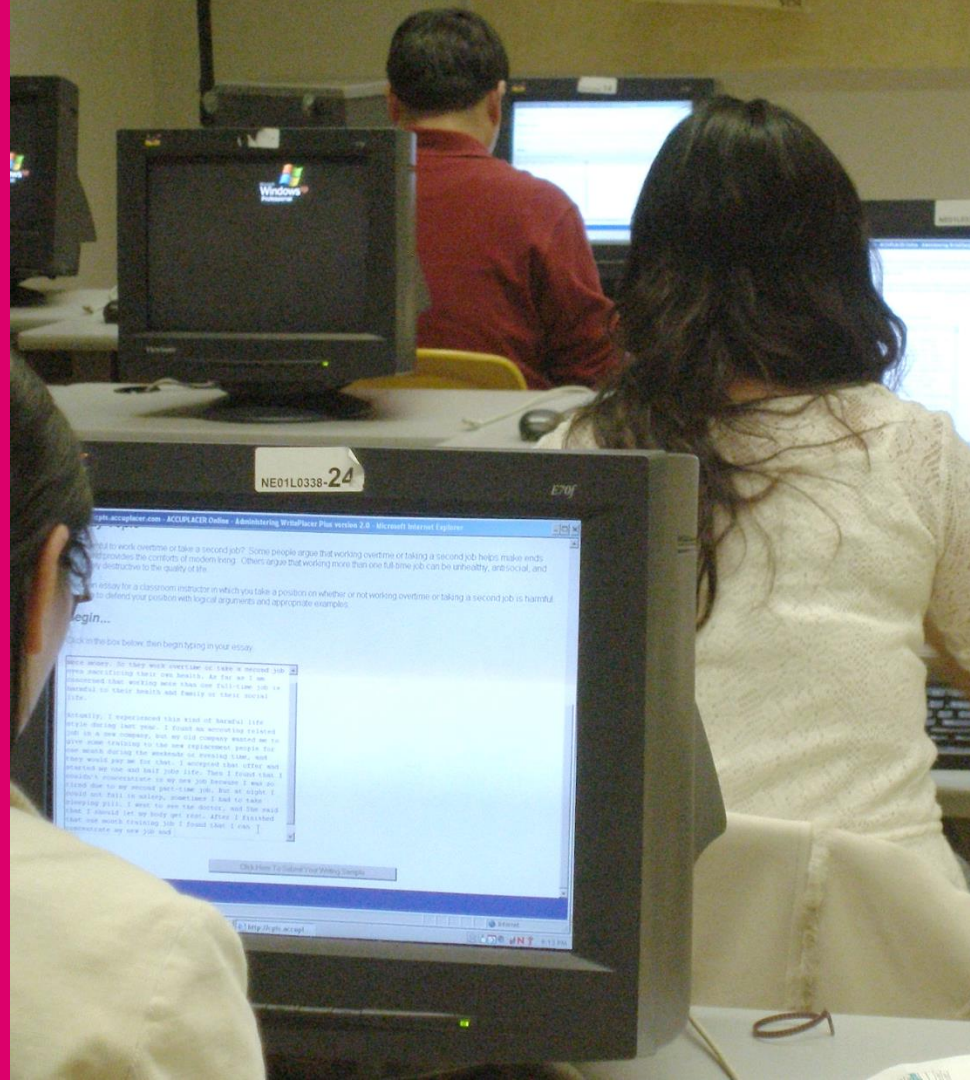
SHOW CASE: PRACTICE ENTERPRISES



SHOW CASE: GJIN GAZULLI I-VET SCHOOL

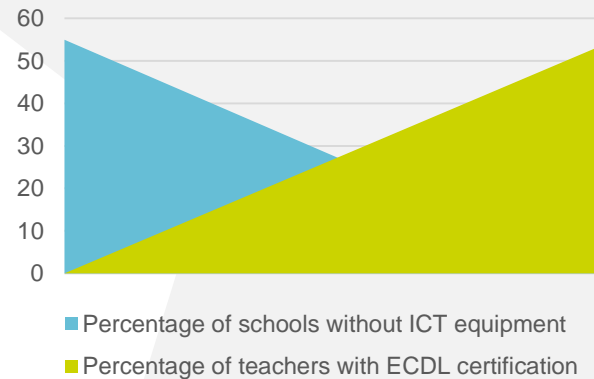


Digital Skills and Competence for Teachers

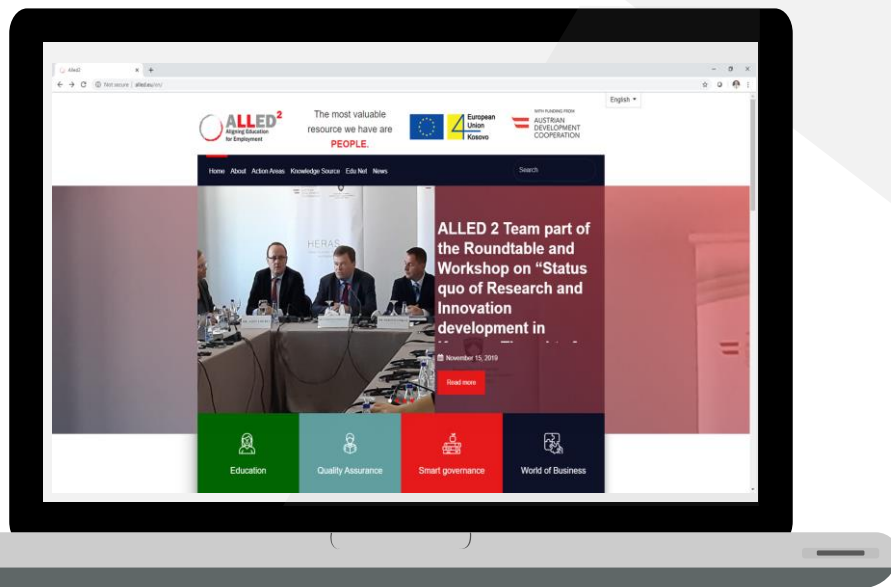


DIGITAL SKILLS AND COMPETENCE FOR TEACHERS

- Ministry of Education (MEST) since 2009 requires **ECDL certification** for all I-VET teachers
- Agency for Vocational Education and Training and Adult Education (**AVETA**E) responsible for the continuing professional development of VET teachers and instructors
- **54%** of teachers have received ECDL trainings





SHOW CASE: ALLED2

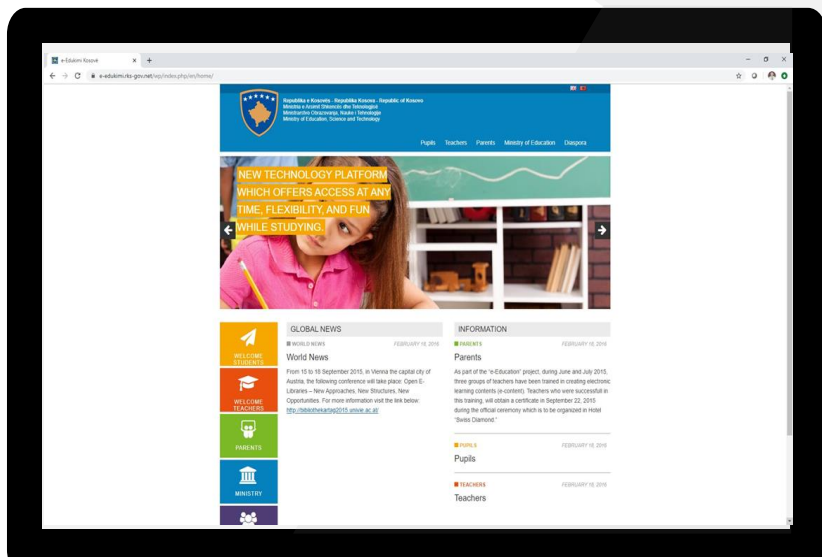


alled project financed by EU is helping VET schools offer qualitative programmes based on the labour market needs, including training of teachers in DSC, providing sustainable quality mechanisms and provision of relevant equipment.

200 I-VET teachers trained in MIEE

Trainings in   Office 365 , ...

SHOW CASE: E-EDUCATION



This portal offers students a very **interactive online learning platform**, which makes it easier and more attractive to obtain **new skills** and knowledge.

It also provides teachers equal access to **innovative teaching methods**, new tools and resources, with the purpose of improving the teaching process among their students.



European Training Foundation

Digital and Online Learning in initial VET



DIGITAL AND ONLINE LEARNING IN INITIAL VET (I-VET)

- Limited policies or strategies in place that cover DOL (in I-VET)
- DOL has been used in I-VET teaching, learning or assessment only to some extent
- No formal guidelines or standards defined for DOL
- Yet, ICT infrastructure is growing
- Standard monitoring mechanisms for DOL being piloted (SELFIE).
- DOL is still not part of external school evaluation and/or quality assessment frameworks.

DIGITAL AND ONLINE LEARNING IN INITIAL VET (I-VET)

SHOWCASE: SELFIE

(Self-reflection on Effective Learning by Fostering the use of Innovative Educational Technologies)

SELFIE is a tool designed to improve the **digital readiness** of schools, including I-VET

Piloted in **May 2019**, in a set of schools, including I-VET.

WHAT NEXT

Analysis of outcomes & scale-up



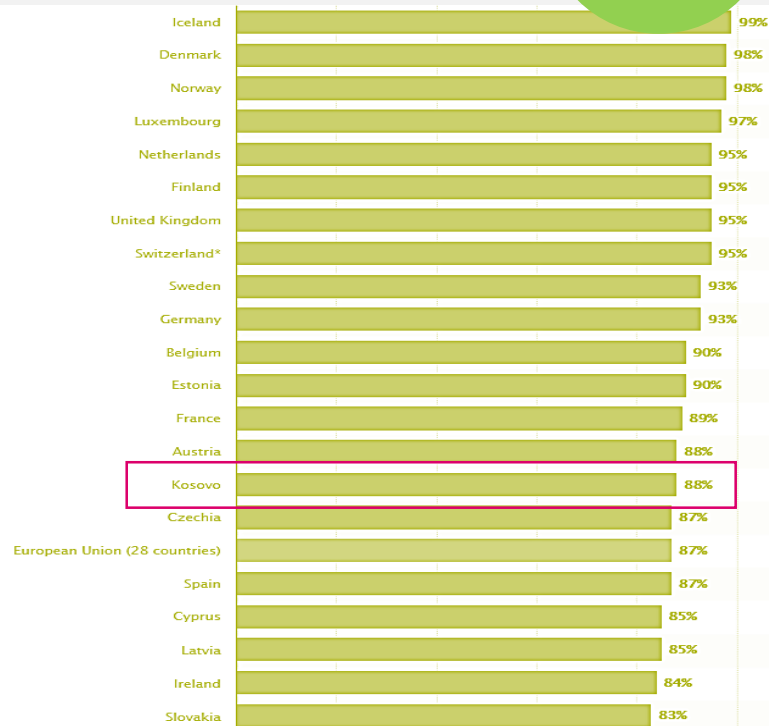
DIGITAL AND ONLINE LEARNING IN INITIAL VET (I-VET) SHOWCASE LUXDEV



Internet/broadband
in I-VET schools

ICT Center of Competence

Supported by **LuxDev** and deployed at Gjin Gazulli VET school





European Training Foundation

Digital and Online Learning in continuing VET



DIGITAL AND ONLINE LEARNING IN CONTINUING VET

Private VET schools are filling in the gap. About 16 companies provide standardized trainings

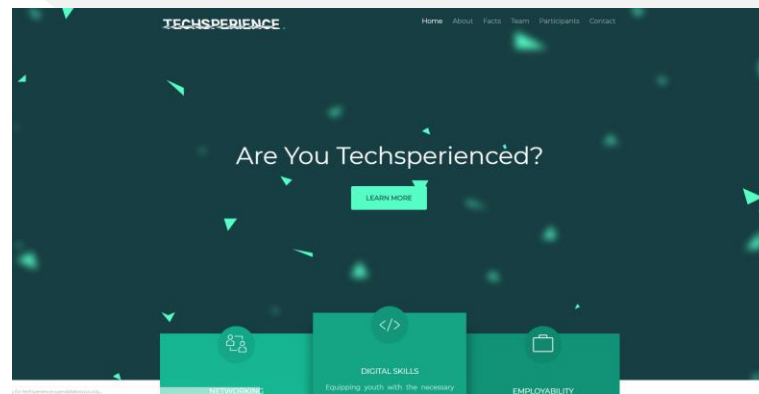
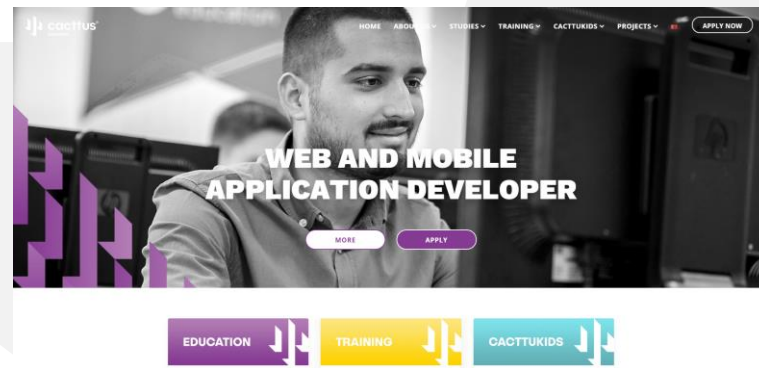
for  ,  , etc. (this reference related to C-VET)

STIKK, **ICK** and **Cactus** Education have established training centres in an attempt to address this challenge.



DIGITAL AND ONLINE LEARNING IN CONTINUING VET: SHOWCASES

- **Cactus Education**
- **Kursori project** to foster youth employability by providing an open access to critical ICT knowledge and skills
- **Techspereince project** foster employability of Kosovo^(*)'s youth through leveraging the potential of modern technologies and intensive skill development



Conclusions: Opportunities and challenges

CHALLENGES AND OPPORTUNITIES

Opportunities

- Growing demand for DSC
- Limited supply but growing rapidly
- Private sector initiatives filling the gap



Challenges

- Inadequate IT education available
- Non compliance between market need and VET curricula



RECOMMENDATIONS



- Streamline education policies in line with EU Digital Agenda
- **Focus** on specific Digital Skills policies
- Monitor DSC & DOL progress in VET schools
- Require **certifications** and **qualification framework** for Digital Skills
- Invest in **Digital Skills** development
- Leverage the potential of DOL and include it in education strategies
- Increase awareness for DSC & DOL
- Use **SELFIE** and other tools for DSC & DOL (etc.)

Q&A

Ask your question to

Driart Elshani

Let your voice be heard..





What did you think of the Webinar?

Take our quick survey and let us know.

survey
gizmo

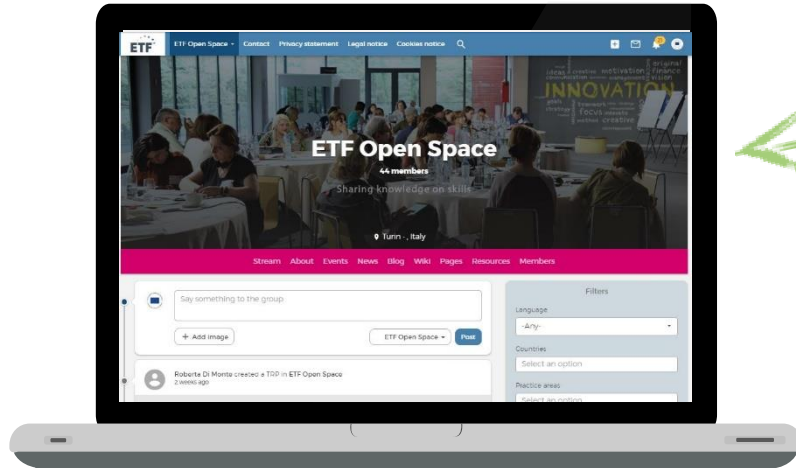


<https://bit.ly/34bKNEV>

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Stay tuned with ETF!

Join our platform for further discussion on
Digital Skills and Competence and
Digital online Learning
www.openspace.etf.europa.eu



Wrap-up



DSC of VET Learners

- The Kosovar* ICT industry is rapidly evolving and expanding
- Limited DSC offer, significant mismatching,
- Yet EU projects, **ALLED II (VET Innovation) & LuxDev (6 ICT qualifications)**

DSC of VET of Teachers and Trainers

- **54%** of VET teachers have received ECDL trainings
- New CPD initiatives with EU projects ALLED II

I-VET Digital (and online) Learning

- Limited use of DOL methods
- Pilot of the EU tool SELFIE – digital readiness
- ICT **Centre of Competence** – LuxDev project

C-VET Digital (and online) Learning

- DOL for adults is limited and still a new formula,
- Mainly a private endeavour, for DSC

DSC-DOL policy

promotion, **no adoption***

not specifically on VET
(covered?)

Digital Competence
together with other 'Key
Competences'

A few qualifications for

ICT



***Policy adoption**

CV Reform

Teachers Training

Assessment
standards



How your project can support DSC-DOL development in VET in Kosovo*?

Questions to

Daniele Passalacqua

Chief Technical
Adviser LUX DEV

How ETF can support DSC-DOL development in Kosovo*?



Questions to

Mariavittoria Garlappi

ETF Country

Coordinator Israel and

Kosovo*

Silver Bullet? Could be!

Digital Transformation
(+ digital skills & Competence)

People live longer
(+ adult learning)

Faster Innovation Cycle
(+ upskilling & reskilling, LLL)

Innovation of
I-VET & C-VET

Thank you!

