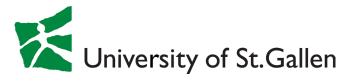




Engaging with the business sector – transfer of dual(ized) VET in development cooperation

Webinar - 19th September 2023 Prof. Dr. Dieter Euler

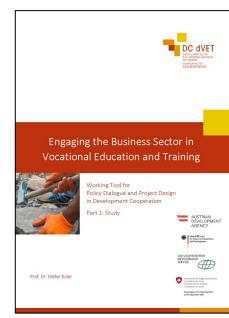






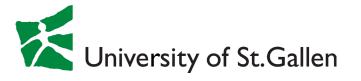
Overview

- 1. Context "Who generalizes, generally lies!"
- 2. Reasoning Why to engage the business sector?
- 3. Challenges What objections may come up?
- 4. Areas of engagement How can the business sector take action?
- 5. Roadmap for change How to move from promising ideas to sound implementation?



Dieter Euler Roadmap to High-Quality VET 2023







Context – Who generalizes, generally lies ...

Schoolmodel

Dualized vocational education and training

Dual model

Dualized vocational education and training

Marketmodel

School-based vocational education

School-based vocational education with school-based practical phases

School-based vocational education with internships at companies School-based vocational education with training phases at companies

Dual vocational education and training

Informal training within companies

On-the-job training

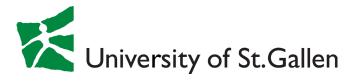
Learners in a student status

Learners in an employee status

Source:

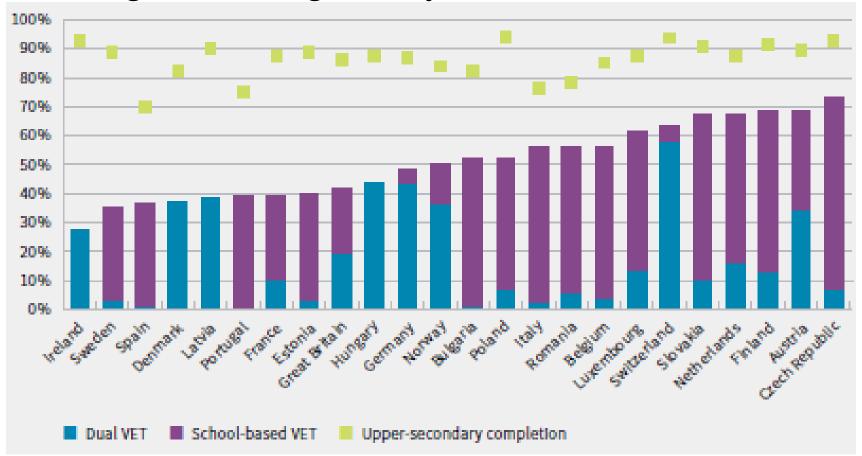
Euler, D. (2023). Roadmap to High-

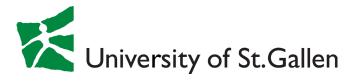
Quality VET, Gütersloh: BMS





Context – Who generalizes, generally lies ...



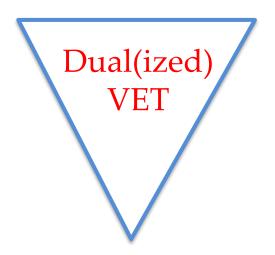




Reasoning – Why to engage the business sector?

Economic reasons

- qualified staff
- increased productivity
- removed investment barriers

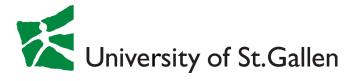


Educational reasons

- higher relevance of learning outcomes
- increased attractiveness
- learning → earning

Societal reasons:

- social inclusion / integration
- reduced youth unemployment
- lower state expenditure





Challenges – What objections may come up?

- **1. Demand**: Work-organization in respective sector can do with unskilled or needs academic staff
- 2. Tradition: VET regarded as a state responsibility
- **3. Status**: VET with low esteem ...
- 4. Benefits: Return-of-investment uncertain ...
- **5. Duration**: VET programs take too long ...





Areas of engagement – How can the business sector take action?

School-Based VET Learning on the job Dual VFT Areas of engagement (2) Areas of engagement (1) Engagement at the training Level 2.1 Time off for theory-related training 1.1 Implement in-company training phases phases 1.2 Participate in testing / certification 2.2 Participate in the development and implementation of training standards 1.3 Train / certify (teaching and) training staff 1.4 Provide equipment / teaching materials

Engagement at the institutional-organisational level

- 1.5 Take part in governance ambassadors of VET
- 1.6 Take part in curriculum development
- 1.7 Contribute to financing

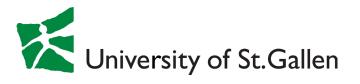
2.3 Participate in the development and implementation of tests and certification procedures





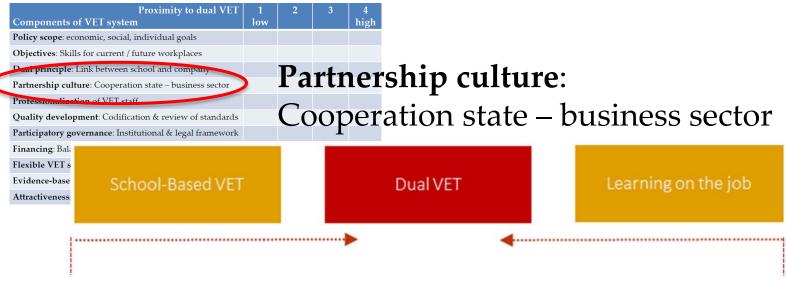
Roadmap for change (1) – from ideas to implementation Framework for identifying focus of change ...

Proximity to dual VET Components of VET system	1 low	2	3	4 high
Policy scope: economic, social, individual goals				0
Objectives : Skills for current / future workplaces				
Dual principle: Link between school and company				
Partnership culture: Cooperation state – business sector				
Professionalization of VET staff				
Quality development: Codification & review of standards				
Participatory governance: Institutional & legal framework				
Financing: Balancing costs and benefits				
Flexible VET structures: Dealing with change & diversity				
Evidence-based design: Solid foundation for VET policy				
Attractiveness: Reputation, appeal and acceptance of VET				





Roadmap for change (2) – from ideas to implementation Example on how to use the framework ...



- 1. Pioneer enterprises
- 2. Selective implementation in individual sectors
- 3. Sustainable implementation
- 4. Institutionalized social partnership

- 1. Integrated phases of instruction
- 2. Training planning
- Time provided for off-the-job learning
- 4. On- and off-the-job learning phases are part of curriculum and certified





Roadmap for change (3) – from ideas to implementation How can transfer support the change process?





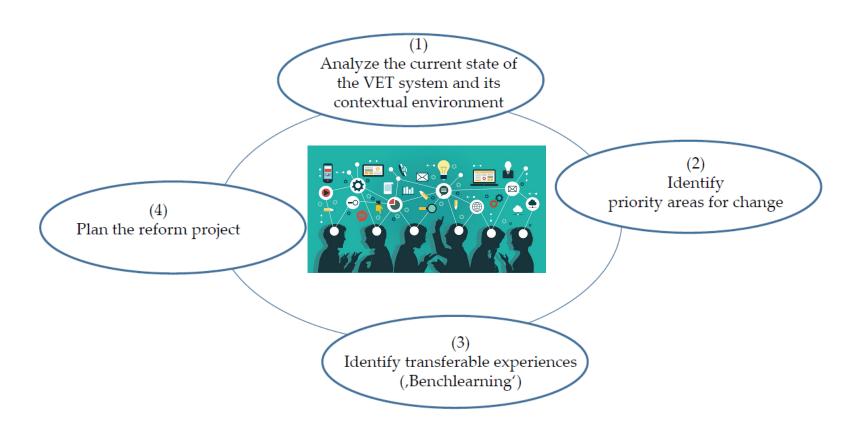
Knowledge Transfer

- Disseminative
- Adaptive
- Transformative





Roadmap for change (4) – from ideas to implementation How can transfer support the change process?





New knowledge may provide new perspectives ...





Further reading ...

Euler, Dieter (2018). Engaging the Business Sector: Working Tool for Policy Dialogue and Project Design in Development Cooperation – Part 1: Study Part 2: Questionnaire

Engaging the Business Sector in
Vocational Education and Training

Working Tool for
Policy Dialogue and Project Design
In Development Cooperation
Part 1: Study

Prof. Dr. Deter Euler

https://www.dcdualvet.org/en/topics-and-rescources/publications-of-the-donor-committee/D-E-F-Esp

Euler, Dieter (2023). Roadmap to High-Quality VET (launched November 22nd 2023

https://www.bertelsmann-stiftung.de/en/publications/books-and-studies/verlag-bertelsmann-stiftung D - E - F - Esp

Dieter Euler Roadmap to High-Quality VET 2023

Contents				
Foreword 4			4	
Summary			6	
L		arting points: w by is E unit-asible to export vocational training systems their entirety?	11	
п	Es	sential elements of a dual vocational training system	19	
	1.	Broad objective: vocational training as a means of achieving economic,	19	
		social and individual goals		
	2.	The main objective of vocational training to produce skilled workers with flexible	23	
		qualifications who are mobile and capable of working in their chosen fields		
	3.	Alternating learning situations in accordance with the dual principle	30	
	4.	Vocational training as a task to be carried out in partnership between the	36	
		government and the business community		
		Joint funding of vocational training	39	
	6.	Complementary programs run by schools or non-business entities	46	
		Codifying quality standards	49	
	B.	Qualifications of leachers and training personnel	52	
		Balance between standardization and flex ibility	55	
		Creating a solid basis for decisions and design	59	
	11	Social acceptance of vocational training	61	
III. Transfer Revisited 66				
References		68		
Appendix I		72		
Appendix 2		74		
Appendix 3		75		