

VOCATIONAL TRAINING FOR ADHD LEARNERS COMPENDIUM OF GOOD PRACTICES

ANNEX 1 – GOOD PRACTICE SELECTION METHODOLOGY

Q4ADHD - Quality Assurance in VET for learners with ADHD

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APPROACH AND METHODOLOGY

Aiming at the definition of 7 "best practices" to be described and communicated to relevant stakeholders, Q4ADHD partners defined a methodological approach starting from a research / screening at partners' countries level.

The initial step was to develop a Case Template, to be shared and distributed among the project partners, as a framework to describe relevant Good Practices as "success cases" in VET provision to ADHD learners. Two templates were designed, slightly different: the first specifically designed for the reporting of Continuous VET initiatives and the second for Initial VET initiatives. Case templates are structured with a first section providing general information about the VET program analyzed (VET provider, country, professional field, accreditation) and information regarding the participants, the editions, the percentage of ADHD learners in the programmes. In the following sections, the focus was set on educational and methodological aspects for ADHD learners, involving all the instructional phases: from the design, to the implementation, to the evaluation of each programme. Relevant items are matched with EQAVET indicators. The structure of the templates is meant for enabling an easy comparison between different cases in specific dimensions analyzed, also at a "numerical" level, in order to determine success criteria that would lead to the Best practice definition.

The third template provided was designed for reporting national Guidelines about education (and specifically, VET education) for students with different learning needs (and specifically for ADHD learners). Focusing not only on success cases but also on relevant guidelines was a decision taken by partners in order to acquire more information from countries with weak tradition and literature in reporting VET provision for ADHD learners.

The goal set for this initial research was to acquire at least 21 "good practices", that are reported in the Chapter 4 of this Compendium.

CVET CASE TEMPLATE

CASE TITLE: ACRONYM/FULL NAME

Programme Description

Text description usually provided on a website description page, including objectives/learning outcomes, number and title of the modules/units, prerequisites.

GENERAL INFORMATION

VET Duovidos	Name of the Institution/s) providing the VET Dresser	
VET Provider	Name of the Institution(s) providing the VET Program	
VET Provider Website		
Country(ies) of programme		
coverage		
Professional Field	Professional scope of the VET program analyzed	
Accreditations	If the iVET program description include its accreditation	EQAVET 19
	at Regional/National level; Professional association	
	level	
Duration of the program	Usually expressed in weeks.	
Programme launch Year	The year in which the first edition of the VET program	
	was provided	
N. of editions since the		EQAVET 13
launch		
N. of participants per	An average of the participants, if available	EQAVET 13
edition		
Last edition	The Year	EQAVET 18
ADHD students (total, all	The total number of ADHD students participating in all	EQAVET 18
editions)	the editions of the VET program	
Other learning disabilities		EQAVET 18
% (average)		
Other disabilities % (e.g.		
visual, hearing, intellectual		
etc.)		

PROGRAMME DESIGN Labour 1 2 3 4 5 6 (mentioned (no evidence of (promotes the (acts (not (in Market Labour participation in in the VET trainees applicabl) and technical Stakeholder Market the program supports the committee for program description) design program) of the VET specific Stakeholders delivery) program) units) Involvemen Syndicates Employer organizations SME Multinational S

ADHD		1	2	3	4	5	6
students: parents / association s		(no evidence of participation in the program design or delivery)	(mentioned in the program description)	(promotes and supports the program)	(in the technical committee of the VET program)	(acts as tutors / mentors in the program deliver)	(not applicable)
involvemen t	ADHD students' parents ADHD students' associations					delivery	

Professional profile	Yes/No - If available, report it	
definition		
Reference to EQF Level	Yes/No - If available, report the EQF Level declared	
Programme and Learning	Report the information available for the VET program in terms of:	
Outcomes description	Program structure:	
	<u>VET Programme</u> structured in	
	<u>Modules</u> structured in	
	<u>Learning Outcomes</u> structured in	
	<u>Content Units</u>	
	A clear definition of Assessment Criteria for LOs	
	A clear definition of Knowledge, Skills, Abilities	

Comments (optional)	Text description
	Use it for non-standardized but still relevant information available for
	the VET program you found by the desk research.

TEACHING STAFF

Trainers/Trainees ratio	Example.: 1/8 (one trainer for 8 trainees).	
Trainers' level in the specific field (multiple choices allowed)	 Teaching staff includes at least one senior expert (10+ years of experience) in the professional field Teaching staff includes at least one mid-senior expert (5+ years of experience) in the professional field Teaching staff includes at least one middle-manager or director managing a business unit (or enterprise) working in the specific field Teaching staff includes at least one trainer who already delivered training about this specific field in other Vocational training programs; Teaching staff includes at least one trainer who already delivered training about this specific field in corporate training programs; 	EQAVET 12
Trainers' teaching skills (multiple choices allowed)	 Teaching staff includes at least one certified trainer (certification from training organization); Teaching staff includes at least one trainer is certified or attended a continuous learning program about training of trainers, teaching to train, teaching and learning processes; Teaching staff includes at least one trainer with specific pedagogic knowledge (i.e.: degree in pedagogy or psychology, post-diploma, master courses or short learning programs in educational sciences, etc.) 	
Trainers' expertise in delivering education programs to ADHD students (multiple choices allowed)	 Teaching staff includes at least one trainer certified for ADHD students training; Teaching staff includes at least one psychologist for dealing with ADHD students Teaching staff include trainers who already delivered VET programs for ADHD students 	

TRAINING PROVISION

Delivery Model	In presence, blended, online	
	(blended= 30%-80% online based)	
Building/Physical	Please underline elements both for the building and for	
environment architecture	the class (desks position in the room, availability of	
	different classrooms, etc.) that could be relevant for ADHD students	
Training program	Frontal lecture, project works, case studies, on-the-job	
scheduling	training activities: the "rhythm" of the program in	
	alternating different learning experiences	
Training day storyboarding	Lecture, practical activities, expert presentation, case	
	presentation, peer discussion: the "palimpsest" of	
	training days (can be a key factor in attention retention	
	for ADHD students)	
Special approaches	Please report the pedagogical and engagement	
adopted for ADHD	approach adopted for ADHD students	
students		
Teaching Support tools	Please list and describe all the didactic materials used	
	in the course delivery: (interactive) blackboards, cards	
	(i.e. for card sorting experiences), etc.	
Learning contents	From paper textbooks to online simulations	
Specific contents and (ICT)	Please list and describe didactic contents and tools	
tools designed for ADHD	specifically designed for ADHD students	
students		

LEARNING PERFORMANCES ASSESSMENT

Assessment criteria and methodology	Description	
Specific approach for evaluation of ADHD learners	If reported and available, provide a description	

IMPACT AND RESULTS

Participation rate during the	Percentage of days or hours actually attended compared to the	EQAVET 13
programme	total envisaged in the VET Program; average for all participants	
Participation rate of ADHD	Percentage of days or hours actually attended compared to the	EQAVET 13
students during the programme	total envisaged in the VET Program; average for ADHD students	
	participants	
Completion rate	Percentage of students who completed the program compared to	EQAVET 14
	the students enrolled, for all participants	
Completion rate for ADHD	Percentage of students who completed the program compared to	EQAVET 14
students	the students enrolled, for ADHD students participants	
Employment rate (6 months/ 1		EQAVET 17
year after the training) if known		
and tracked down		
Employment rate for ADHD		EQAVET 17
students (6 months/ 1 year after		
the training) if known and		
tracked down		
VET provider implements		EQAVET I5
placement strategies?		
Placement rate (%)		EQAVET I5
VET provider implements		EQAVET 16
surveys to analyze application of		
acquired skills and knowledge on		
the workplace?		
Survey results (Skills application		EQAVET 16
on the workplace)		
Personal testimonies of ADHD	Comments / summaries of available interviews with ADHD	
students	students who attended the program; references.	

IVET CASE TEMPLATE

CASE TITLE: ACRONYM/FULL NAME

Programme Description

Text description usually provided on a website description page, including objectives/learning outcomes, number and title of the modules/units, prerequisites.

GENERAL INFORMATION

VET Provider	Name of the Institution(s) providing the VET Program	
VET provider Website	Website URL	
Country(ies) of programme		
coverage		
Professional Field	Professional aims of the VET program analyzed	
Accreditations	If the VET program description include its accreditation	EQAVET I1
	at Regional/National level; Professional association level	
Duration of the program	Expressed in weeks (usually).	
Programme launch Year	The year in which the first edition of the VET program	
	was provided	
N. of editions since the		EQAVET 13
launch		
N. of participants per edition	An average of the participants	EQAVET 13
Last edition	The Year	
% Male and Female	if available for each edition	EQAVET 18
ADHD % (average)	ADHD students percentage compared to all participants	EQAVET 18
	if available for each edition	
ADHD students (total of all	The total number of ADHD students participating in all	
editions)	the editions of the VET program	
% of Students with other	% of students with other specific learning needs	EQAVET 18
specific learning needs	participating in all the editions of the VET program	
(average) total of all		
editions		

PROGRAMME DESIGN

	Labour	1	2	3	4	5	QAVET 19
	Market	(no evidence	(mentioned in	(promotes	(in the	(acts as	
	Stakeholders	of	the VET	and	technical	trainees	
		participation	program	supports	committee of	for	
		in the design	description)	the	the VET	specific	
		or delivery of		program)	program)	units)	
Labour		the program)					
Market	Employer						
Involvement	organizations						
	SMEs						
	Large						
	Enterprises						
	Trade Unions						
	Other, please						
	specify						

		1	2	3	4	5	6
		(no evidence	(mentioned in	(promotes	(in the	(acts as	(not
		of	the program	and	technical	tutors /	applicable)
		participation	description)	supports the	committee of	mentors	
		in the design		program)	the VET	in the	
		or delivery of			program)	program	
Other		the program)				delivery)	
	ADHD						
Relevant	students						
Stakeholders:	ADHD						
	students'						
	parents						
	associations						
	Associations						
	working with						
	ADHD						
	students						

Professional	Yes/No - If available, report it
Qualification	
Reference to	Yes/No - If available, report the EQF Level declared
EQF/NQF Level	
Programme	
content (brief	
description)	

TRAINING	PRO	VIS	ION
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Trainers/Trainees ratio	Example.: 1/8 (one trainer for 8 trainees).	
Trainers/ Irainees ratio Trainers' professional level in the specific field (of ADHD?) (multiple choices allowed)	 Teaching staff includes at least one senior expert (10+ years of experience) in the professional field Teaching staff includes at least one mid-senior expert (5+ years of experience) in the professional field Teaching staff includes at least one middle- manager or director managing a business unit (or enterprise) working in the specific field Teaching staff includes at least one trainer who already delivered training about this specific field in other Vocational training programs; Teaching staff includes at least one trainer who already delivered training about this specific field in corporate training programs; 	EQAVET 12
Trainers' teaching skills (multiple choices allowed)	 Teaching staff includes at least one certified trainer (certification from training organization); Teaching staff includes at least one trainer is certified or attended a continuous learning program about training of trainers, teaching to train, teaching and learning processes; Teaching staff includes at least one trainer with specific pedagogic knowledge (i.e.: degree in pedagogy or psychology, post-diploma, master courses or short learning programs in educational sciences, etc.) 	
Trainers' expertise in delivering education programs to ADHD students (multiple choices allowed)	 Teaching staff includes at least one trainer certified for ADHD students training; Teaching staff includes at least one psychologist for dealing with ADHD students Teaching staff include trainers who already delivered VET programs for ADHD students 	

TRAINING PROVISION

TRAINING PROVISION		
Delivery Model	In presence, blended, online	
	(blended= 30%-80% online based)	

Building/Physical environment architecture	Please underline elements both for the building and for the class (desks position in the room, availability of different classrooms, etc.) that could be relevant for ADHD students	
Training program scheduling	Frontal lecture, project works, case studies, on-the-job training activities: the "rhythm" of the program in alternating different learning experiences	
Training day storyboarding	Lecture, practical activities, expert presentation, case presentation, peer discussion: the "palimpsest" of training days (can be a key factor in attention retention for ADHD students)	
Special approaches adopted for ADHD students	Please report the pedagogical and engagement approach adopted for ADHD students	
Teaching Support tools	Please list and describe all the didactic materials used in the course delivery: (interactive) blackboards, cards (i.e. for card sorting experiences), etc.	

LEARNING PERFORMANCES ASSESSMENT

Assessment criteria and methodology	Brief Description	
Specific approach for evaluation of ADHD students	If reported and available, provide a description	

IMPACT AND RESULTS

•	Percentage of days or hours actually attended compared to the total envisaged in the VET Program; average for ADHD students participants	EQAVET I3
Completion rate for ADHD students	Percentage of students who completed the program compared to the students enrolled, for ADHD students participants	EQAVET I4

Employment rate for ADHD		EQAVET 17
students (6 months/ 1 year		
after the training) if known		
and tracked down		
VET provider implements		EQAVET 15
placement strategies for		
ADHD?		
Placement rate (%)	Average for ADHD learners	EQAVET I5
VET provider implements	For ADHD learners	EQAVET 16
surveys to analyze		
application of acquired		
skills and knowledge on the		
workplace?		
Personal testimonies of	Comments / summaries of available interviews with	
ADHD students	ADHD students who attended the program; references.	
	If any	

Vocational Training for ADHD Learners - Compendium of Good Practices Annex 1 – Good Practice Selection Methodology

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http://qa-adhd.uni-sofia.bg/ http://tools4adhd.eu/



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