Evaluation Report



Evaluation of the RTS+ Project training activities



Research Team Structure

Principal Investigator

Panagiotounis Fotis, KETHEA, Greece

Research Associates

Angeliki Koutsoukou, KETHEA, Greece Hassandra Mary, University of Thessaly, Greece Goudas Marios, University of Thessaly, Greece Theodorakis Ioannis, University of Thessaly, Greece Irini Ifanti, KETHEA, Greece

Research Assistants

Trond Stalsberg Mydland, ALARM, Norway Jan Ivar Ekberg, ALARM, Norway Jana Johannessen Valkova, ALARM, Norway Javier De Las Heras, Coolmine, Ireland David McPhillips, Coolmine, Ireland Andrea Ascari, Centro di Solidarietà di Reggio Emilia, Italy Giulia Notari, Centro di Solidarietà di Reggio Emilia, Italy Eduardo Torras Híjar, Association Sport to live, Spain Maria Rovira Font, Association Sport to live, Spain Jan Kolar, Czekobanda, Czech Republic Edita Florianova, Czekobanda, Czech Republic Agnieszka Grzelka, MONAR, Poland Maria Banaszak, MONAR, Poland Giulia Giusti, Asociación Experientia, Spain Natalia Ruiz de Cortázar Gracia, Asociación Experientia, Spain



Co-funded by the Erasmus+ Programme of the European Union



- **O4** The RTS+ training course
- **05** Sample Characteristics
- **06** Procedure
- **07** Results: The trainer's perspective
- **08** Results: The trainees perspective
- **09** Reflections after the RACE4LIFE
- **Other applications of the program**
- Graphs: Reaction Level 1
- **18** Graphs: Learning Level 2
- **21** Graphs: Behavior Level 3
- **24** Graphs: Client's Evaluation
- 28 Appendixes





Reintegration Through Sport



The training course is a key component of the Reintegration Through Sport+ research project, which examines the role of sport and exercise in SUD recovery through reflecting on and building positive life skills.

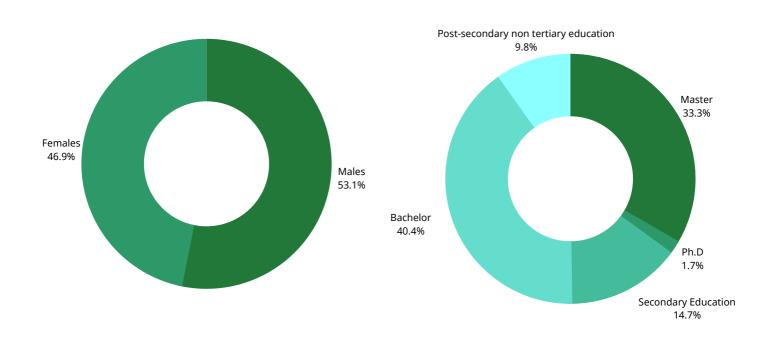
The training was provided to 110 staff members of the SUD recovery agencies who were partners in the project. The three-day course's aim was to introduce the trainees to the study's overall objectives, which are: the development of life skills for adaptive and positive behavior through sport activities. Sport practice and experiential learning principles will be addressed in practice and theory throughout the training course.

The trainees had the opportunity to prepare and replicate the training course for staff in their countries along with appropriate peer support. The results presented in this report are from applications of the program in Greece.

KIRKPATRICK MODEL

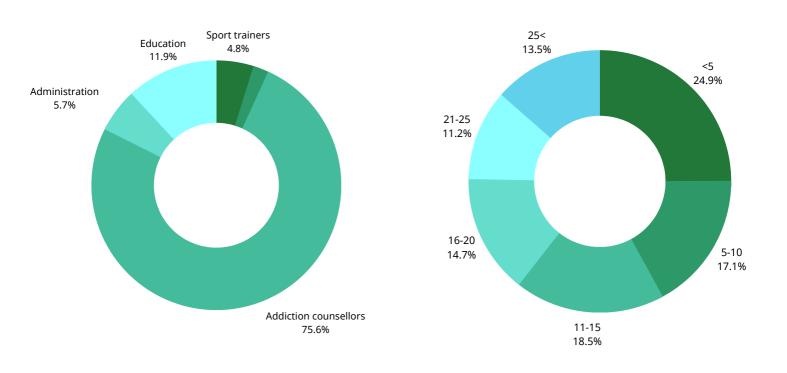
One of the most well-known approaches for examining and assessing training and educational activities is the Kirkpatrick model, which was also the main theoretical principle behind this study. In brief, the model assesses aptitude utilizing four levels of criteria, taking into account any style of training, whether informal or formal. Differentiated into four levels with each one examining the aspects of training to be presented. The first level (Level 1 – Reaction) assesses how participants react to the training experience as a whole. The second (Level 2 – Learning) investigates the degree of which goals of the training were comprehended; whereas, Level 3 – Behavior: the ability to apply the acquired knowledge. Lastly, Level 4 assesses whether the training and the program had a positive organizational impact





SAMPLE CHARACTERISTICS

Upon completion of the program, a part of the participants (N=64) answered the adapted digitalized version of the questionnaire. Specifically, 34 males and (53,51%) and 30 females (46,9%) with a mean age of 38.81. The majority of the sample declared holding a Master's degree as the highest academic level they reached (N=28, 43.8%) and work in therapy with 15-20 years of experience (N=23, 35%)





PROCEDURE



Participants first completed the aforementioned three-day training that familiarized them with the objectives of the study.



As part of the Level 1: Reaction evaluation an immediate assessment of trainee reactions to trainers, training delivery, and training environment was made available when the training course was completed through an adapted version of the Kirkpartick's model questionnaire. **(See pages 28-29)**



Following the completion of the training course, an immediate assessment of trainee learning was used. This assessment provided direct measures of learning outcomes achieved by the trainees (knowledge, skills and attitudes).



The trainees completed a questionnaire after the training course was completed. The purpose was to analyze how the participant's behavior at work changed after completing the course

ADDITIONAL INFORMATION

Since there was inadequate time to assess organizational change within the time frame, a questionnaire will not be distributed (after 1 month) as per the model however, results were further supported by evaluations of the participants on the process of debriefing (See page 30) and qualitative data resulting from the reflections they provided. (See page 31)





RESULTS: THE TRAINER'S PERSPECTIVE

Level 1 - Reaction

- The theoretical and practical knowledge that was presented was up to date (N=56, 87.6%) and adapted to the needs of the trainees (N=54, 84.4%) while utilizing proper training techniques (N=55, 85.9%)
- The duration of the program was adequate and sufficient (N= 55, 86%) and the needs of the trainees were met. (N=53, 82.9%)
- The project was efficiently designed to cover the demands of life and work skill development (N=53, 82.9%) and helped the trainees act more efficiently in their everyday life. (N=55, 86%) (See pages 11-17)

Level 3 - Behavior

- Participants were asked which factors facilitated the application of the acquired knowledge in their current working positions with opportunities to apply the knowledge (N=12, 50%) being the most common answer followed by support from colleagues and other supervisors (N=9, 37.5%) and which factors prevented it.
- Lack of time (N=6, 25%) and lack of opportunities for application (N=5, 20.8%) were the most documented answers. (See pages 21-23)

Level 2 - Knowledge

- As a result of the training the knowledge and the skills of the trainees were improved (N=57, 89.1%) since they acquired new practical skills (N=56, 87.5%) The program provided them with the opportunity to share their knowledge and experience (N=57, 89.1%) while it intrigued their interest (N=59, 92.2%) and challenged their beliefs about the issues that were presented (N=49, 76.3%)
- Participants declared that the RTS+ program highly motivated them to improve their work performance (N=21, 87.5%) and their ability to perform effectively (N=18, 75%). It was noted that work related behavior changed (N=16, 66.7%) and developed (N=21, 87.5%) as a result of the training program. When specifically asked, professionals responded that to some extend (N=11, 45.8%) their provided therapeutic processes changed as a result of the RTS+ training. (See pages 18-20)



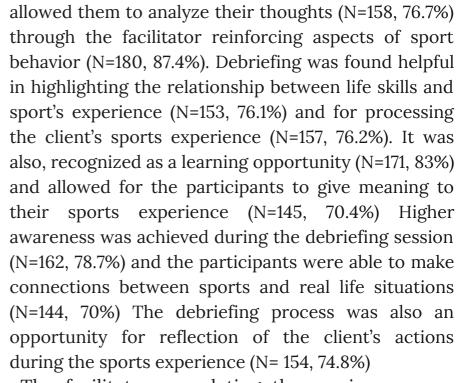
RESULTS: THE TRAINEES PERSPECTIVE

CLIENTS INCOLVED:

450

TOTAL EVALUATION RESPONCES

 $\mathbf{208}$



The trainees recognized that the debriefing process

The facilitator completing the session was an expert in the content area (N=183, 88.8%) who allowed adequate time for the expression of feelings (N=165, 80.1%) and a thorough debrief (N=134, 65%) while also interfering with the process at an acceptable amount (N=186, 90.3%). The guidance provided through the debriefing was also adequate (N=189, 91.2%). For graphic presentation of the results please **See pages 24-27**



CLIENTS REFLECTIONS

The interaction between the trainees and the trainers can be seen from the reflective diaries the client's provided. The training provided a meaning to their overall sports experience. One client specifically mentions: "To be within a team and be collaborative. To help myself both psychologically emotionally and physically. To set goals, to fight for them, and when I achieve them to become stronger. To be optimistic and not quit" Clients with the help of the facilitators also achieved higher levels of awareness as it can be seen by this quote: "Training helps me be more focused on my main goal that is rehab and reintegration to society with a different mindset and everyday act. This will happen after hard work and effort with the whole team no matter if they are under therapy or not. All this is an analogy for my life outside the community and how I see my life with a different set of eyes. In other words, teamwork, cooperation and healthy competition will help me in the long run" But most importantly it can be seen that the project reached its main goal, which was to connect main sports principles with real life situations: "The preparation for the race and athletic activity are vital in the therapeutic effort. I learn to place small goal, to not underestimate the difficulty and achieve even 150m more. In the same way in my life when I set a goal I want to be honest and not underestimate getting a bit further."







OTHER APPLICATIONS OF THE PROGRAM

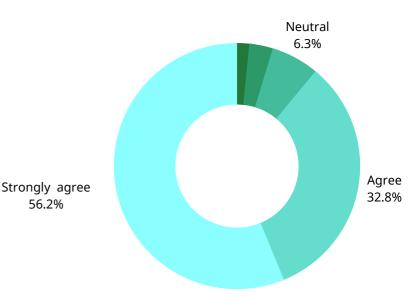
The EU countries that participated in the RTS+ program were trained on the various ways sports principles could benefit the therapeutic community and applied them by implementing different programs in their home countries. Following a similar plan, upon receiving training through online webinars athletic staff working in therapeutic centers throughout Italy piloted a series of proposed sports activities that suited the needs of the communities they served. Depending on the limitations imposed by the population structured forms of low or hard impact exercise were proposed in different durations. The clients involved in team (volleyball, basketball, football, handball) and/or individual sports (archery, swimming, hiking, table tennis).Despite their differences in implementation the focus in the all the piloted programs was for the participants to gain emotional advantages that have a significant positive effect on life skills such as: higher levels of awareness and self-esteem, emotion regulation, feeling of belongingness within a group, giving a different meaning to experiences such as exercise. (For a more descriptive presentation of the implementations **see pages 31-)**



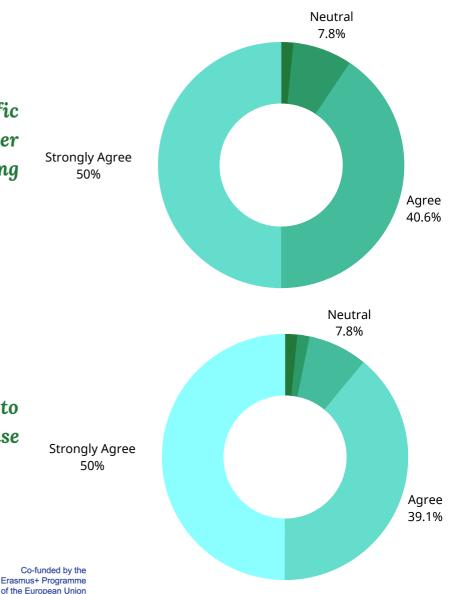


Level 1 - Reaction of trainees to the trainers

trainers applied effective The teaching approaches that fit with the training goals.



The trainers delivered the scientific content in an appropriate manner and in accordance with the training course's objectives.



The trainers delivered the skills to be taught in a simple and concise manner.

Strongly Agree

Erasmus+ Programme



Level 1 - Reaction of trainees to the trainers

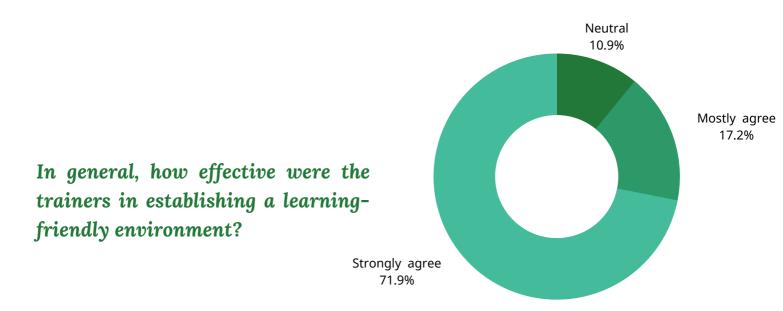
6.3% The trainers planned training activities in a way that was Mostly agre acceptable and in line with the 31.3% training course's objectives. Strongly agree 60.8% Neutral 10.9% trainers were The able to effectively communicate with the Agree 28% trainees. Strongly Agree 59.5% Neutral 3.1% Trainees were given the time to Agree 28.1% discuss with the trainers and ask questions. Strongly Agree 65.6% Co-funded by the Erasmus+ Programme of the European Union

12

Neutral



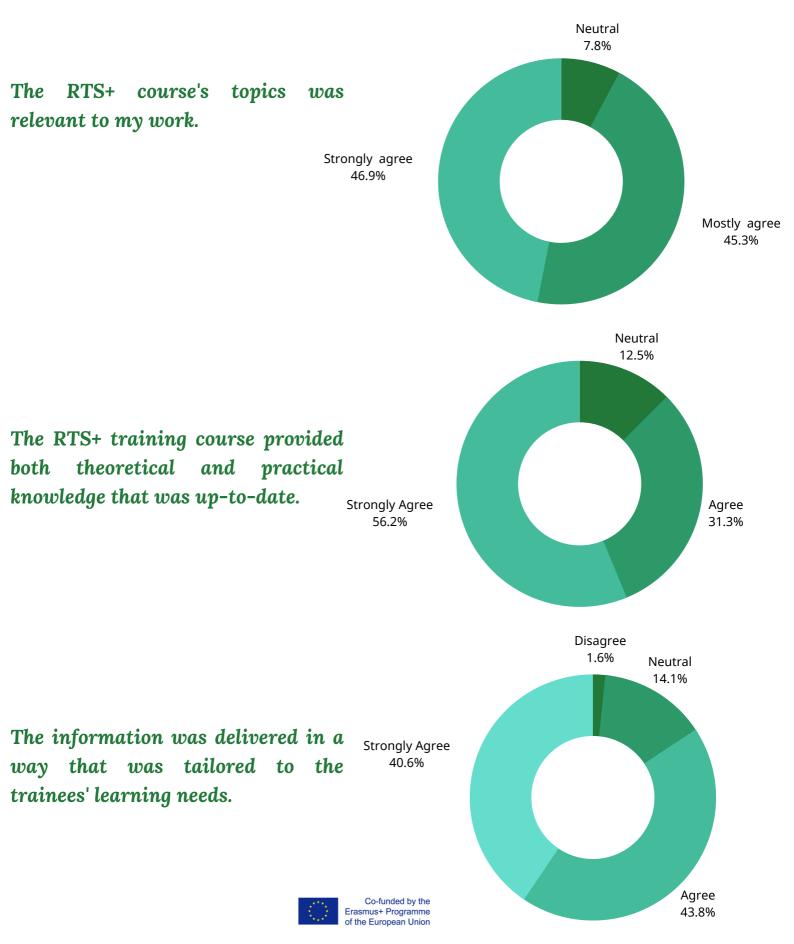
Level 1 - Reaction of trainees to the trainers







Level 1 - Reaction of trainees to training delivery



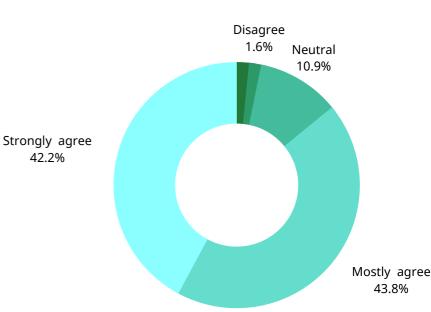


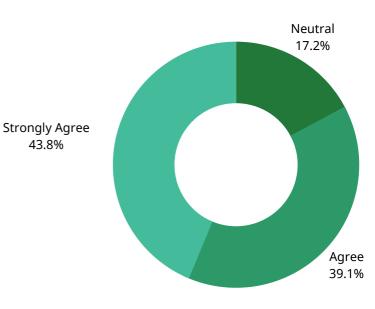
Level 1 - Reaction of trainees to training delivery

The length of the RTS+ training appropriate and course was sufficient.

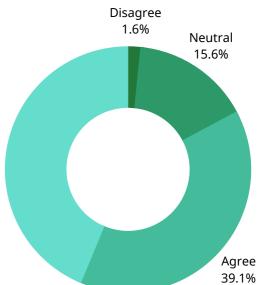
Based on the materials presented,

my training needs were met.





TThe RTS+ training course was skill Strongly Agree designed to meet both my 43.8% development demands and my current work requirements.



15

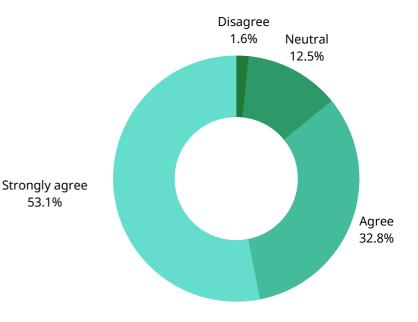
Co-funded by the Erasmus+ Programme of the European Union

43.8%

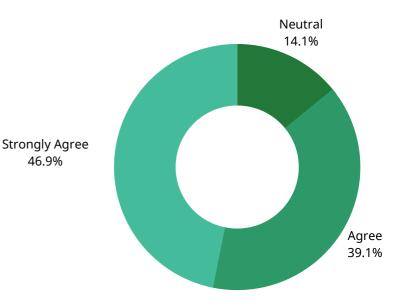


Level 1 - Reaction of trainees to training delivery

The training techniques were appropriate for the training demands.



I believe that the RTS+ training course will help me to act more efficiently in my everyday practice.

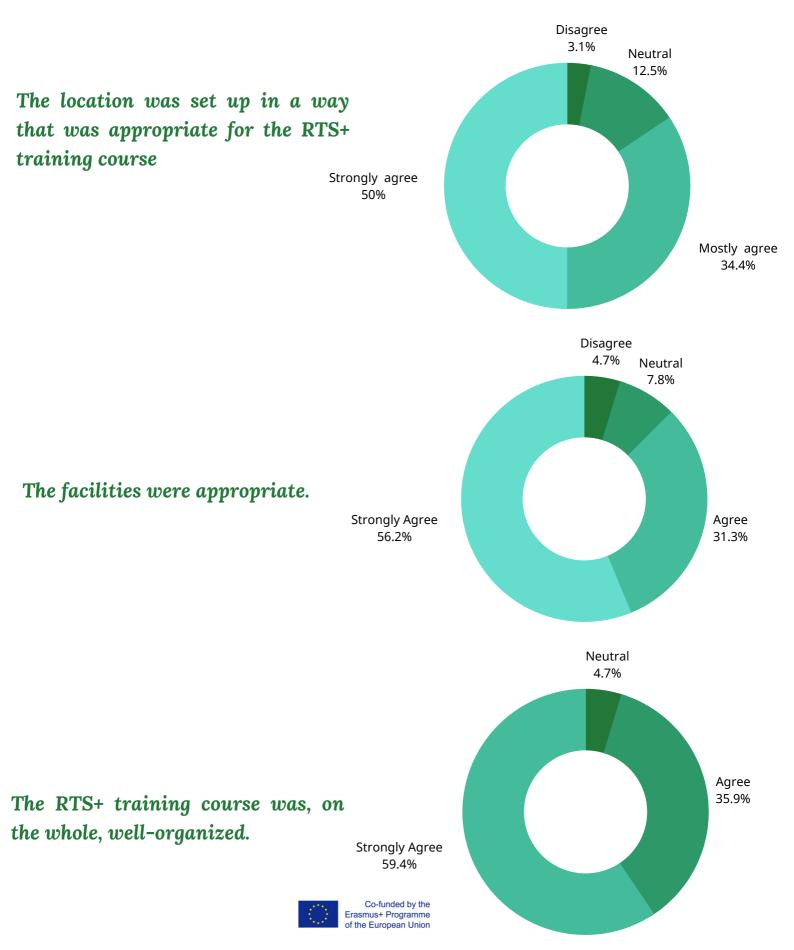








Level 1 - Reaction of trainees to training environment

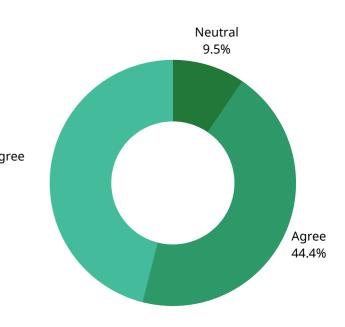




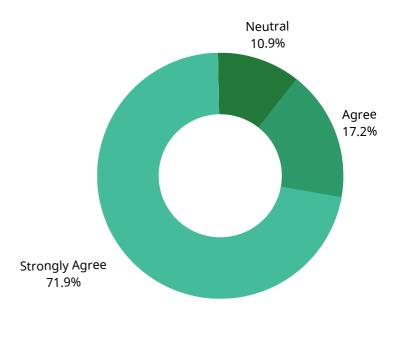


Level 2 - Learning

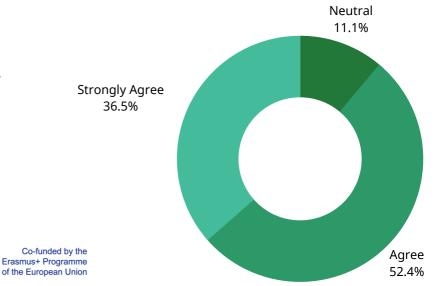
As a result of the RTS+ training Strongly Agree course, my knowledge and skills ^{46%} improved.



I learned about various theories and practices, as well as knowledge I didn't know previously, as a result of the RTS+ training course



The RTS+ training course provided me with new practical skills in my profession.



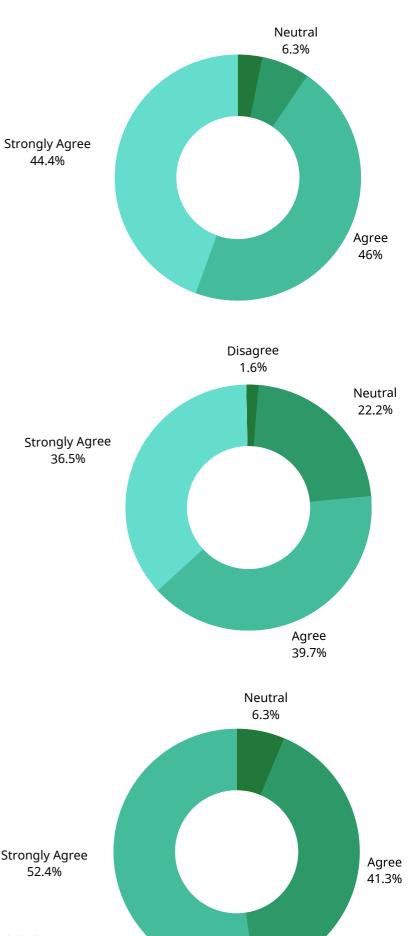


Level 2 - Learning

The RTS+ training course provided an opportunity for the participants to share new knowledge, expertise, and experiences.

I will be able to improve my work in ways that I would not have been able to previously.

The training course aroused my attention and stimulated my curiosity about the learning topics presented.

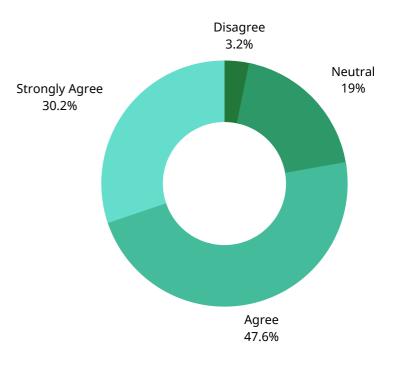






Level 2 - Learning

My attitude toward the training topics has changed as a result of the RTS+ training course.



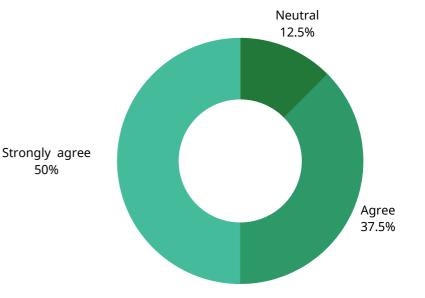






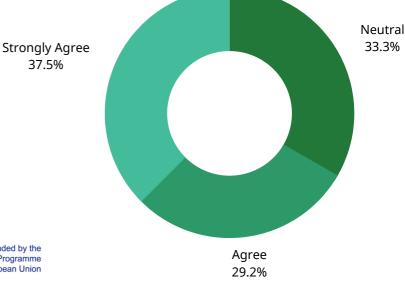
Level 3 - Behavior

The RTS+ training course motivated me to improve my work.



My ability to perform effectively in my working area improved as a result of the RTS+ training course.

Strongly agree 37.5%



After completing the training, my work behaviour changed.

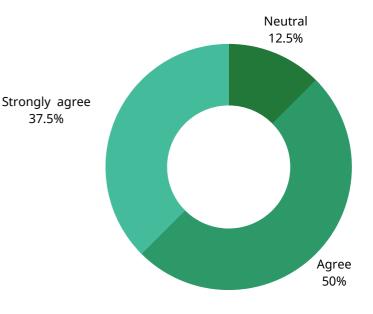


Co-funded by the Erasmus+ Programme of the European Union



Level 3 - Behavior

The RTS+ training course motivated me to improve my work.



8.3% To what extent your services' therapeutic processes changed as a result of your participation in the 29.2% RTS+ training and its products?

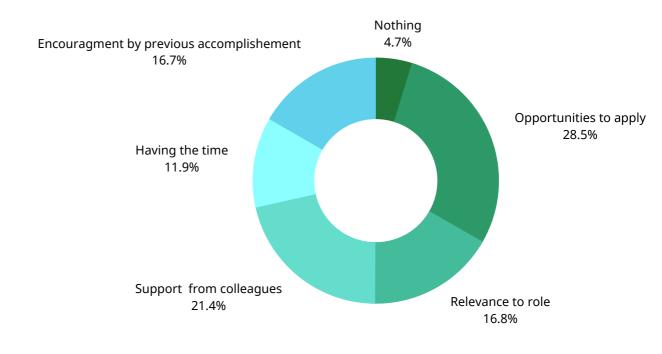
huch



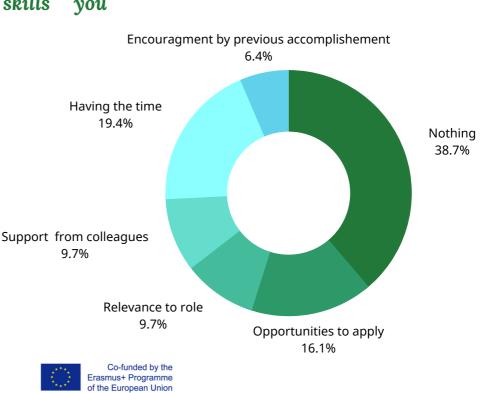


Level 3 - Behavior

What helped you to apply what you have learnt?

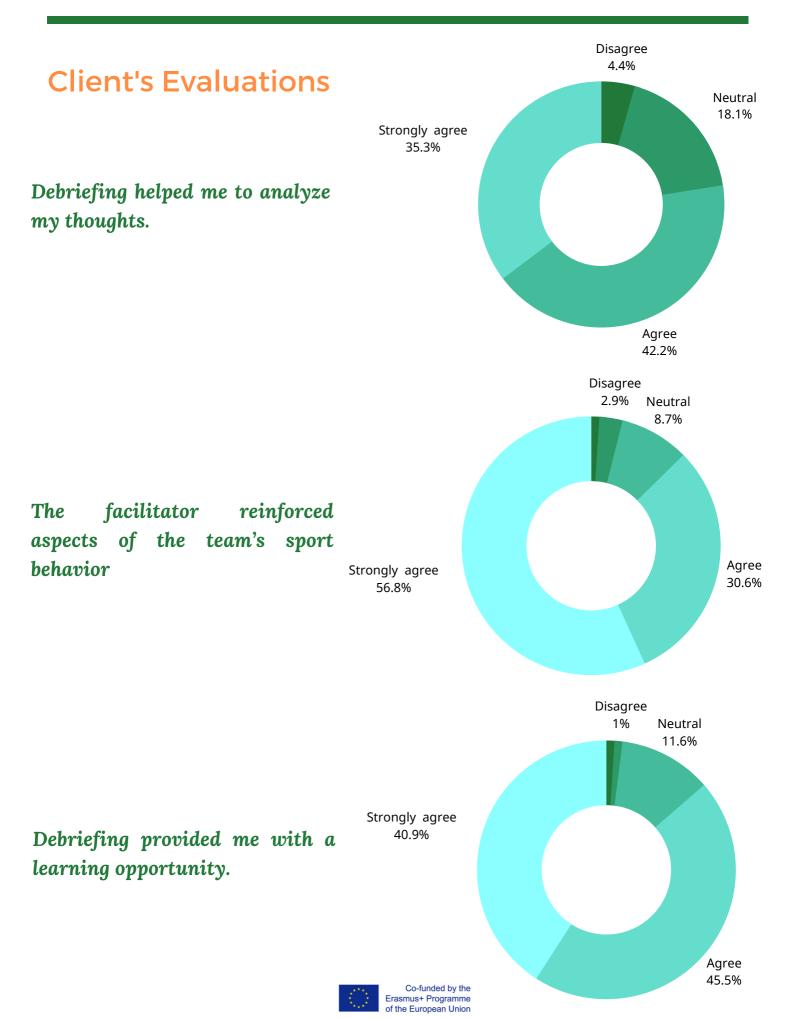


What has prevented you from using the knowledge and skills you acquired in your job?



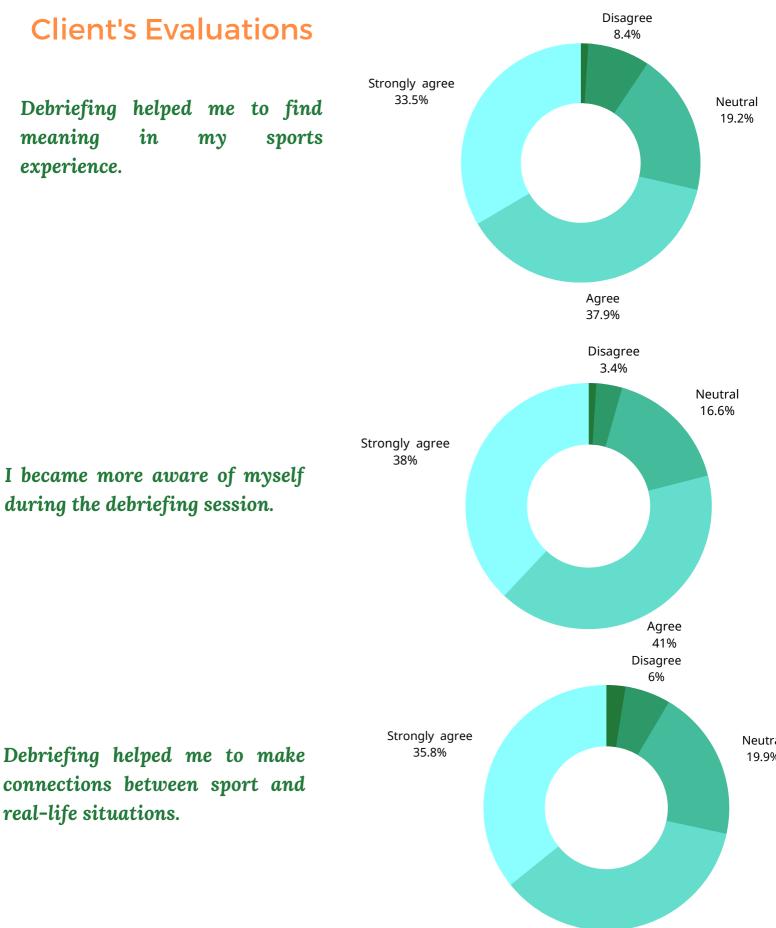








25





Co-funded by the Erasmus+ Programme of the European Union

Agree 35.8%



Client's Evaluations

The facilitator allowed me enough time to verbalize my feelings before commenting.

debriefing session The facilitator talked the right amount during debriefing.

Disagree 4% Neutral 12.9% Strongly agree 43.6% Agree 38.1% Neutral 5.9% Agree 32.7% Strongly agree 58% Disagree 4.9% Neutral Strongly agree 18% 35% Co-funded by the Agree 39.8%

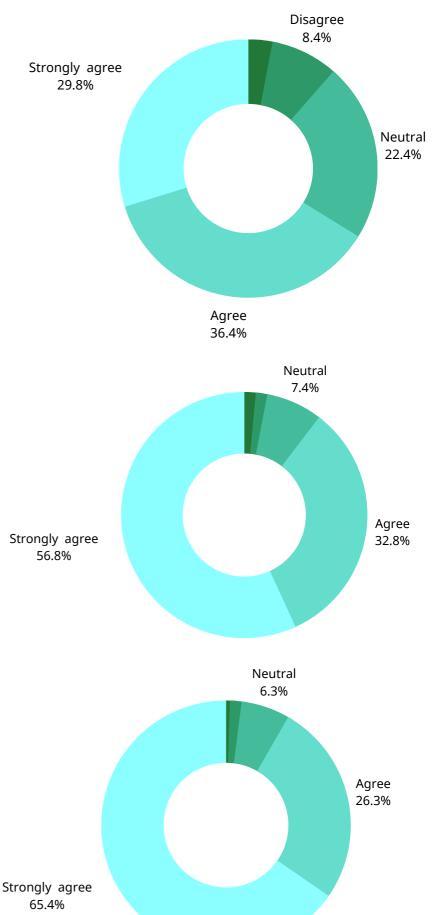
Debriefing provided a means for me to reflect on my actions during the sport experience.







I had enough time to debrief thoroughly



Co-funded by the Erasmus+ Programme of the European Union

The debriefing session facilitator was an expert in the content area.

The facilitator provided adequate guidance during the debriefing



Country:								
Age:								
Gender at birth (√ ONE)								
Male	Female	Other						
Workplace (√ ONE)								
Therapy	Education	Sport Trainer						
Research	Administration	Other						
Work experience ($\sqrt[4]{ONE}$)								
<5	10-15	20-25						
5-10	15-20	25<						
Educational background (\checkmark ONE)								
Secondary education	Bachelor	Doctoral						
Post - secondary non-tertiary education	Master	Other						

Reaction									
The reactions of the trainees to the trainers	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree				
The trainers applied effective teaching approaches that fit with the training goals.	1	2	3	4	5				
The trainers delivered the scientific content in an appropriate manner and in accordance with the training course's objectives.	1	2	3	4	5				
The trainers delivered the skills to be taught in a simple and concise manner.	1	2	3	4	5				
The trainers planned training activities in a way that was acceptable and in line with the training course's objectives.	1	2	3	4	5				
The trainers were able to effectively communicate with the trainees.	1	2	3	4	5				
Trainees were given the time to discuss with the trainers and ask questions.	1	2	3	4	5				
In general, how effective were the trainers in establishing a learning-friendly environment?	Not at all	Only a little	To some extent	Rather much	Very much				





		1			-	
The RTS+ course's topics was relevant to my work.	1	2	3	4	5	
The RTS+ training course provided both theoretical and	1	2	3	4	5	
practical knowledge that was up-to-date.		2	5	4	5	
The information was delivered in a way that	1	2	3		5	
was tailored to the trainees' learning needs.		2	3	4	5	
The length of the RTS+ training course was appropriate	1	2	2	4	-	
and sufficient.	1	2	3	4	5	
Based on the materials presented, my training	1	2	2	4	-	
needs were met.	1	2	3	4	5	
The RTS+ training course was designed to meet both						
my skill development demands and my current work	1	2	3	4	5	
requirements.						
The training techniques were appropriate for the	1	2	2		_	
training demands.	1	2	3	4	5	
I believe that the RTS+ training course will help me to			-		-	
act more efficiently in my everyday practice.	1	2	3	4	5	
The reactions of the trainees to the training	Strongly				Strongly	
environment	Disagree	Disagree	Neutral	Agree	Agree	
The location was set up in a way that was appropriate		-	-			
for the RTS+ training course	1	2	3	4	5	
The facilities were appropriate.	1	2	3	4	5	
The RTS+ training course was, on the whole, well-					_	
organized.	1	2	3	4	5	
5						
Learnii	ng					
Trainees' perceptions of the impact on their learning	Strongly				Strongly	
and knowledge	Disagree	Disagree	Neutral	Agree	Agree	
As a result of the RTS+ training course, my knowledge						
and skills improved.	1	2	3	4	5	
I learned about various theories and practices, as well						
as knowledge I didn't know previously, as a result of	1	2	3	4	5	
the RTS+ training course	1053					
The RTS+ training course provided me with			-		_	
new practical skills in my profession.	1	2	3	4	5	
The RTS+ training course provided an opportunity for						
the participants to share new knowledge, expertise,	1	2	3	4	5	
and experiences.						
I will be able to improve my work in ways that I would						
not have been able to previously.	1	2	3	4	5	
The training course aroused my attention and						
stimulated my curiosity about the learning	1	2	3	4	5	
second se						
	1	2				
topics presented.						
topics presented. My attitude toward the training topics has changed as	1	2	3	4	5	
topics presented.		2		4		



-



Behavior (one m	onth later)				
Trainees' perceptions on behavior	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
The RTS+ training course motivated me to improve my work.	1	2	3	4	5
My ability to perform effectively in my working area improved as a result of the RTS+ training course.	1	2	3	4	5
After completing the training, my work behaviour changed.	1	2	3	4	5
Some aspects of my work behaviour were developed as a result of the RTS+ training course.	1	2	3	4	5
Which were the most significant changes in the way you perform your work as result of attending the RTS+ training course?	open-end	ed			
How did the RTS+ training course contribute to these changes?	open-end	ed			
Which other factors contributed to the development of your knowledge/skills in the training area? (if any) What helped you to apply what you have learnt? (Choos comment)	open-end e as many d		apply; tick	and/ or	
Nothing					
Opportunities to apply	1				
Relevance of the training topics to my role	1				
Support from colleagues and supervisors					
Had the time					
Encouraged by previous accomplishment					
Others (please specify)					
What has prevented you from using the knowledge and .	kills vou av	couired in y	our joh?		
Nothing		.quiieu iii y	our job:		
Opportunities to apply	1				
	1				
Relevance of the training topics to my role Support from colleagues and supervisors	1				
Had the time	1				
	-				
Encouraged by previous accomplishment	-				
Others (please specify)	an an and	a d			
Final comments (any other comments that you might have about the impact of the training on your job performance?	open-ended				
To what extent your services' therapeutic processes	Not at	Only a	То	Rather	Very
changed as a result of your participation in the RTS+	all	little	some	much	much
training and its products?			extent		
Do you believe sport can be a powerful tool in SUD	Not at	Only a	То	Rather	Very
recovery?	all	little	some extent	much	much





	Reintegration Through Sport	Strongly disagree	Disagree	Neither agree nor disagree	Agree	strongly agree
1	Debriefing helped me to analyze my thoughts.	1	2	ρη.	4	5
2	The facilitator reinforced aspects of the team's sport behavior	1	2	m	4	5
οn	Debriefing helped me to make connections between life skills and sport experience.	1	2	co l	4	5
4	Debriefing was helpful in processing my sport experience.	1	2	ua.	4	5
5	Debriefing provided me with a learning opportunity.	1	2	в	4	5
6	Debriefing helped me to find meaning in my sports experience.	1	2	3	4	5
7	I became more aware of myself during the debriefing session.	1	2	В	4	5
8	Debriefing helped me to make connections between sport and real-life situations.	1	2	3	4	5
9	The facilitator allowed me enough time to verbalize my feelings before commenting.	1	2	3	4	5
10	The debriefing session facilitator talked the right amount during debriefing.	1	2	3	4	5
11	Debriefing provided a means for me to reflect on my actions during the sport experience.	1	2	3	4	5
12	I had enough time to debrief thoroughly.	1	2	3	4	5
13	The debriefing session facilitator was an expert in the content area.	1	2	m	4	5
14	The facilitator provided adequate guidance during the debriefing	1	2	2	4	5





I have declared that I	will run ir	n the race	e for:									
1 <u>hr</u>					Re	eintegral rough Sp	tion				Co-funde nus+ Pro	
2 bcs					Th	rough Sp	port Plu	ıs		of the	Europea	in Union
3 bcs												
My goal for the RACE	4LIFE race	is during	; the decl	ared time	to run:							
4 km, 6 km., 7 km.	, 8 km,	9 km,	10 km.,	11 km.,	12 km,	13km.	, 14km	, 15km				
How sure am I that I v	will achiev	/e my goa	al? Absolu	utely sure	e 10	9 ;	87	6	5	4	3	2
1 0 Not at all	sure											
The strategies that w	hich I will	use in th	e race an	8:								
1.												
2.												
3.												
How sure am I that I will use them?												
Absolutely sure 10	9	87	65	5 4	32	1	0	Not at a	ill sure			

A. What were my therapeutic goals during my training for the race?

B. In what ways do I believe that the training and my participation in the race will help me achieve my goals in therapy?

