COOPERA

Integrating Dual Higher Education In Moldova and Ukraine

DISSEMINATION & SUSTAINABILITY REPORT

15.01.2024-14.08.2024

Deliverable 6.4

DUAL
HIGHER
EDUCATION





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ABBREVIATIONS

ASEM - Academy of Economic Studies of Moldova

TUM - Technical University of Moldova

ULIM - Free International University of Moldova

UzhNU - Uzhhorod National University/Ukraine

KROK - KROK University/Ukraine

KhNU - V.N. Karazin Kharkiv National University/Ukraine

ONEU - Odessa National University of Economics/Ukraine

HEI - Higher Education Institutions

DHE – Dual Higher Education

MD - Republic of Moldova

UA - Ukraine

C&D – Communication & Dissemination





1. INTRODUCTION

1.1. Executive Summary

This deliverable "Annual Dissemination Report" provides a high-level overview of the Communication and Dissemination activities executed by the COOPERA consortium during the 4th project year from 15th January 2024 to 14th August 2024.

The objectives, strategies and tactics proposed in the Dissemination, Exploitation and Sustainability Strategy (D6.1) are condensed and summarised to help provide additional context and references for this dissemination report. Additionally, analytical data and information gathered across the range of communication mediums provide a baseline for progress and comparison in all four project reports elaborated.

In the 4th year of the project, COOPERA activities were focused on raising awareness about the project outputs produced to various target groups in subsequent years.

The dissemination activities realised by the project partners from Moldova and Ukraine have led to identification of partnerships with representative of the business sector interested in cooperation after the project lifetime. The business representatives involved in elaboration of Dual Higher Education models and continue cooperation with HEIs during the implementation and piloting of the DHE study programmes.

The dissemination activities carried out by each partner are described in the present report, divided by institutional, national and international levels.

The annual dissemination report is part of the WP6 Dissemination, Exploitation & Sustainability.

1.2. COOPERA Overview

COOPERA is following the overarching aim to integrate DHE in the Partner countries in general, and to improve individual employability and development, increase suitability and continuity between the demands of the professional world and the initial training of university students, and achieve of greater economic efficiency and social integration, in particular.

Project's strategic objectives are:

OB1: To identify needs and specific requirements of companies in different industrial sectors and businesses for DHE and to find companies willing to participate in pilot implementations of DHE during the project;

OB2: To develop a flexible and generic DHE to support different needs and interests of employers, HEIs and students in different industrial and business sectors and to provide recommendations to HEIs for implementation of DHE;

OB3: To test the specific DHE models generated from the developed generic DHEM, by realizing their pilot implementations during the project and to analyse achieved results;





OB4: To propose changes to legislation/regulations to adapt DHE in the Partner countries.

Main project results include:

- 1. Report on companies needs for DHE;
- 2. Flexible and generic Dual Higher Education Models for Moldova and Ukraine developed;
- 3. White Paper on DHE elaborated;
- 4. Recommendations for amendments to the Law on Higher Education secured;
- 5. Guidelines on DHE implementation elaborated;
- 6. Dual Study Programs identified;
- 7. Training materials for specific Dual Study Programs developed;
- 8. Analysis of the results of pilot testing of each of specific DHEM realised, report published;

1.3. Overview of the WP6 Dissemination, Exploitation & Sustainability

The aim of Work-package 6 of the COOPERA project is:

- 1. To plan, develop and coordinate all COOPERA activities related to communication, dissemination and sustainability.
- 2. To reach wide audience and relevant stakeholders.
- 3. To create strong awareness about the COOPERA results at institutional, national and international levels.
- 4. To disseminate COOPERA results during the dissemination events.
- 5. To interact with all COOPERA Work Packages (WP) to ensure communication, dissemination and exploitation of results of each WP.

1.4. COOPERA Consortium

The partners collaborating closely to deliver this project consist of a variety of specialists - experts in their specific fields. The Academy of Economic Studies of Moldova coordinates the carefully chosen consortium. The Project partners come from two associated countries (Moldova and Ukraine) and five EU countries (Germany, Spain, Poland, Bulgaria, Slovenia).





Number	Country	Partner institution	Acronym
P1	MD	Academy of Economic Studies of Moldava	ASEM
P2	MD	Technical University of Moldova	UTM
Р3	MD	Free International University of Moldova	ULIM
P4	MD	Ministry of Education and Research of the Republic Of Moldova	MECRM
P5 UA State Univera		State University "Uzhhorod National University"	UzhNU
P6 UA KROK University		KROK University	KROK
P7	P7 UA V.N. Karazin Kharkiv National University		KKNU
P8	UA	Odessa National University of Economics	ONEU
Р9	UA	Ministry of Education and Science	MESU
P10	DE	Duale Hochschule Baden-Wurttemberg	DHBW
P11	ES	University of Lleida	UdL
P12	P12 BG Visshe Uchilishte po Menidzhmant		VUM
P13	PL	Akademia WSB	AWSB

Table 1. COOPERA project consortium

Source. Project Grant Agreement

1.5. Structure of the report

The document consists of the following main sections:

- SECTION 1 presents the executive summary of this deliverable, an overview of the COOPERA project, along with the main objective of WP6 and information about the consortium.
- SECTION 2 contains the communication and dissemination plan overview as the main guide for the COOPERA communication and dissemination activities.
- SECTION 3 presents communication and dissemination channels, materials elaborated during the first year as well as its results
- SECTION 4 presents communication and dissemination activities done by MD and UA partners.
- SECTION 5 presents sustainability report on activities done by MD and UA partners.
- SECTION 6 ends the deliverable with conclusions and overview of the all dissemination and sustainability actions realised during the project lifetime.





2. COMMUNICATION & DISSEMINATION STRATEGY OVERVIEW

The initial COOPERA communication and dissemination strategy was delivered, in month six of the project (July 2021), as a confidential project report. The plan engaged partners of the project, notifying them of the aims, ambitions and ideas of the Communication & Dissemination (C&D) team. The strategy also laid out the priorities and focus-areas, describing in detail the purpose of Key Performance Indicators of C&D activities with the respective target audiences.

The plan emphasised how clear, concise and deliberate communication and dissemination strategies must be implemented by all partners of the consortium to make the project a success. Thus, ensuring effective project promotion and visibility, enabling all relevant information and COOPERA results to be seen by the key stakeholders; maximising the impact with citizens who share an interest in the Dual Higher Education.

2.1. Communication and Dissemination goals

The main project dissemination goals are:

- to ensure the best coordination and optimal use of project resources and results during and beyond the lifetime of the project;
- to raise awareness of external audience about the project through a number of dissemination activities;
- to make project outputs available to a wide range of stakeholders;
- to communicate the project results to the target audience;
- to increase awareness of both project partners and general public regarding project issues and promote best practices that lead towards this direction.

The main objective to achieve within the last project's year was disseminating project results and achievements through different diverse channels to the interested parties and target audiences.



Figure 1. Communication and Dissemination phases

Source. Elaborated by the COOPERA coordinating team





2.2. COOPERA Project's Audience

University Administrative staff: top managerial staff (Rectors, vice-rectors, deans, heads of departments/chairs, heads of the Quality management units, ECTS officers from faculties): management support was crucial for sustainable development of DHEM. Therefore, strategic benefits of DHEM development for strengthening competitiveness of universities was demonstrated supported by university management, which led to extension of DHE programs for next academic years.

Public administrators: policy makers, civil servants employed in local, regional or national public administrations were involved in theoretical and practical trainings on project issues which led to elaboration and adoption of national legislative framework on DHE.

Academics/ researchers who were involved in flexible curriculum development, designing and teaching of training courses: their commitment for successful organization, preparation and implementation of the DHEM at universities as well as willingness to actively to be involved in the elevating of this process during and after the project life was crucial for

Students: university students (BMD levels) who are involved in the DHE programmes piloting, students with disabilities involved in the experts' workshops: their feedback is an important input towards improving the DHE in the teaching-learning-evaluation process, therefore it will be collected after the project lifetime and along the implementation of DHE programs at PC HEIs.

Industrial Sector Representatives are involved in DHEM: they connect students that have strong propensity and potential and offer an opportunity to acquire much needed work experience before graduation, which in turn enables them to be more competitive on the labour market. Each PC HEI continue to enlarge collaboration with Industrial Sector Representatives to be involved in DHE programs as partners.





2.3. Key Performance Indicators

A series of Key Performance Indicators, used as measures during the project helps maintain momentum and review progress. In the table below, numerous KPIs have used to measure impact and progress of dissemination activities realised by partners.

Dissemination Activity	Metric	Measurement	Target Values	Actual	On Target
	Number of visits	Website Analytics	300	-	Yes
COOPERA Website	Number of publications and PR communications;	Count	20	25	Yes
COOPERA Naitonal Faceobook Channel / MOLDOVA	Number of publications and PR communications;	Count	10	27	Yes
COOPERA Naitonal Faceobook Channel / UKRAINE	Number of publications and PR communications;	Count	10	34	Yes
	INSTITUTIO	NAL LEVEL			
Institutional dissemination event	Number of events	Co <mark>unt</mark>	7	20	Yes
Institutional web page publication	Number of press- releases	Count	42	176	Yes
publication	Number of press- releases	Count	42	125	
Institutional article/ newspaper publication	Number of articles	Coun <mark>t</mark>	-	1	
	NATIONA	L LEVEL			
Information days and public appearances	Number of events	Count	-	5	Yes
National Conferences/ Workshops/ Seminars	Number of attendees	Count	-	4	Yes
National scientific publications	media articles	Count	7	4	Yes
Mass-media appea <mark>rance</mark> (TV, radio, articles in mass- media)	Number of Articles	Count	7	24	Yes
INTERNATIONAL LEVEL					
International Conference/ Workshops/ Seminars	Number of events	Count	1	3	Yes
International Articles	Number of Articles	Count	1	11	Yes
Inter-project coaching	Number of events	Count	1	3	Yes

Table 2. COOPERA Key Performance Indicators (MD & UA partners) 14.01.2021-14.08.2024





3. COMMUNICATION AND DISSEMINATION TOOLS

Different dissemination materials have been designed to be used throughout the entire course of the project.

3.1. COOPERA web page

The project website was conceived as a space to have the project's corporate information and hold the public deliverables that are produced, containing static information. However, it has also become the aim of crosslinking for the field trials, in order to be able to precisely find the project's general information, as well as that about the project partners and the facts.

The website is accessible via https://coopera-project.ase.md/ and is a one of the key channels to support the communication, dissemination and exploitation of information and results of the COOPERA project. The detailed content is available in the dissemination and communication strategy.

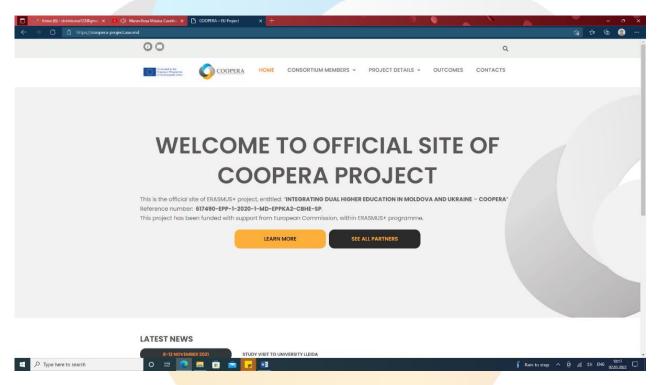


Figure 2. COOPERA web page

Source: https://coopera-project.ase.md/

The news and events are updated on a regular basis. Here, visitors can gather details of the events that took place that COOPERA has either taken part in or organised. The project outputs are published upon their elaboration according to the project timeline.

The summary of the numbers and activities on the website from the beginning of the projects' lifetime includes:





- 25 Press-releases published;
- 1 Report on companies' needs published (WP1-D1.2-A1.2)
- 1 project Handbook published (WP1-D1.1-A1.1.2);
- 6 reports on Study visits (WP2-D2.1-A2.1.2);
- 3 reports on COOPERA expert workshop (WP2-D2.1-A2.1.3);
- 1 Monitoring and Evaluation Manual published (WP5-D5.1-A5.1.1);
- 1 Dissemination & Communication strategy published (WP6-D6.1-A6.1.1);
- 3 Annual Dissemination Reports (WP6-D6.4-A6.4.1);
- 1 Report on Organization of Final Conference (WP6-D6.6-A6.6);
- 10 reports on Consortium meetings (WP7-D7.2-A7.2);

3.2. Social Media

Social media is a powerful strategy for all modern marketing, communication and dissemination plans. The free open access means that coverage of a brand can grow exponentially as interest and credibility matures. The ease of implementation makes this a must have requirement for most initiatives.

COOPERA Facebook pages were created in Moldova and Ukraine in order to raise awareness of public on the project related issues.

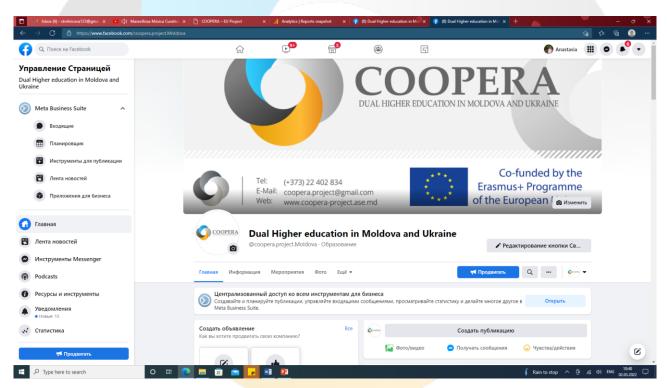


Figure 3. COOPERA. MOLDOVA Facebook page

Source. https://www.facebook.com/coopera.project.Moldova

During the last year of the project five (5) publications on COOPERA Facebook page in Moldova were published. Moldova Facebook page, the information has been distributed on national level with the total number of 925 interactions and the total coverage of 69.

Detailed descriptions of the posts can be seen in the table below:





No.	Description of the activities	Type and number of participants/beneficiaries
1.	Press release on National Facebook page about Study Visit to University of Lleida	Post impressions – 56; Publication coverage -37; interactions – 6;
3.	Press release on National Facebook page about working meeting at the Ministry of Education of Moldova	Post impressions – 17; Publication coverage -16; interactions – 5; Post impressions – 255; Publication coverage –
4.	Cooperations Co	Post impressions – 796; Publication coverage -
	C Planter Comment of the Comment	727; interactions – 124;







Table 3. COOPERA. MOLDOVA Facebook publication, 15.01.2024-14.08.2024 Source. Elaborated by the COOPERA coordinating team based on partners' dissemination reports



Figure 4. COOPERA. UKRAINE Facebook page
Source. https://www.facebook.com/coopera.project.Ukraine

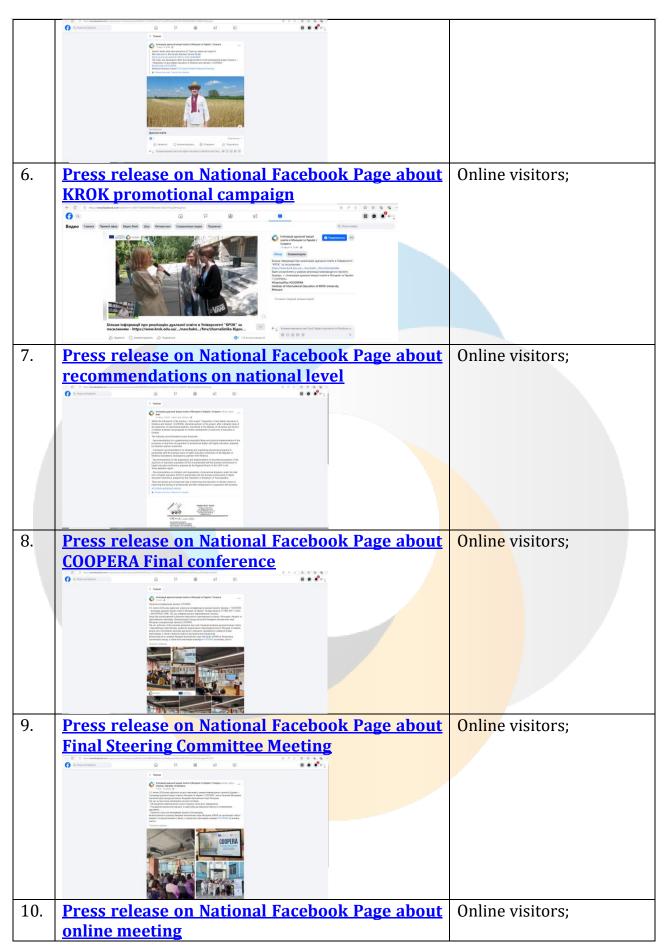




No.	Description of the activities	Type and number of participants/beneficiaries
1.	Press release on National Facebook Page about project finalisation The state of	Online visitors;
2.	Press release on National Facebook Page about response of the Ministry of Education and Science of Ukraine Committee	Online visitors;
3.	Press release on National Facebook Page about project's results A Translation of the Page of the Pag	Online visitors;
4.	Press release on National Facebook Page about project's implementation by UzhNU Instrumentation Instrument Instrum	Online visitors;
5.	Repost on National Facebook Page about KKNU promotional campaign	Online visitors;











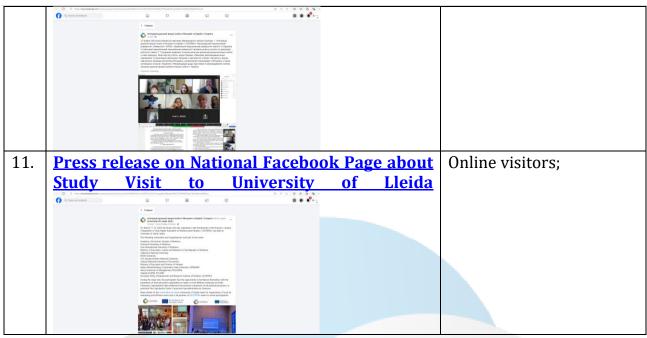


Table 4. COOPERA. MOLDOVA Facebook publication, 15.01.02024-14.08.2024 Source. Elaborated by the COOPERA coordinating team based on partners' dissemination reports

3.3. Institutional web pages

Each Partner University from Moldova and Ukraine have created the institutional web page dedicated to the COOPERA project based on the model provided by the coordinator. The institutional web pages serve as informational portal for academic and student communities, where all information about the project objectives, funding, partners and activities is stores. Seven (7) institutional web page are created and maintained.

- O P1-ASEM
- O P2-TUM
- O P3-ULIM
- O P5-UzhNU
- P6-KROK
- O P7-KhNU
- P8-ONEU





4. DISSEMINATION ACTIVITIES AND RESULTS BY MOLDOVAN PARTNER UNIVERSITIES

Realisation of dissemination activities within COOPERA project is mandatory for Partner University from Moldova and Ukraine and is realised on intuitional, national and international levels by each MD and UA partner. The section below will describe dissemination activities realised by each partner separately.

4.1. ASEM

4.1.1. Institutional dissemination

No.	Description of the activities	Type and number of participants/beneficiaries	
1.	Press release on institutional web page about Study Visit to University of Lleida, realized on 11-15 march 2024	Online visitors; Institutional academic community;	
2.	Press release on institutional Facebook page about Study Visit to University of Lleida, realized on 11-15 march 2024	Online visitors; Institutional academic community;	
3.	Press release on institutional web page about Fine-tuning Meeting with representatives of MECRM organized within COOPERA project	Online visitors; Institutional academic community;	





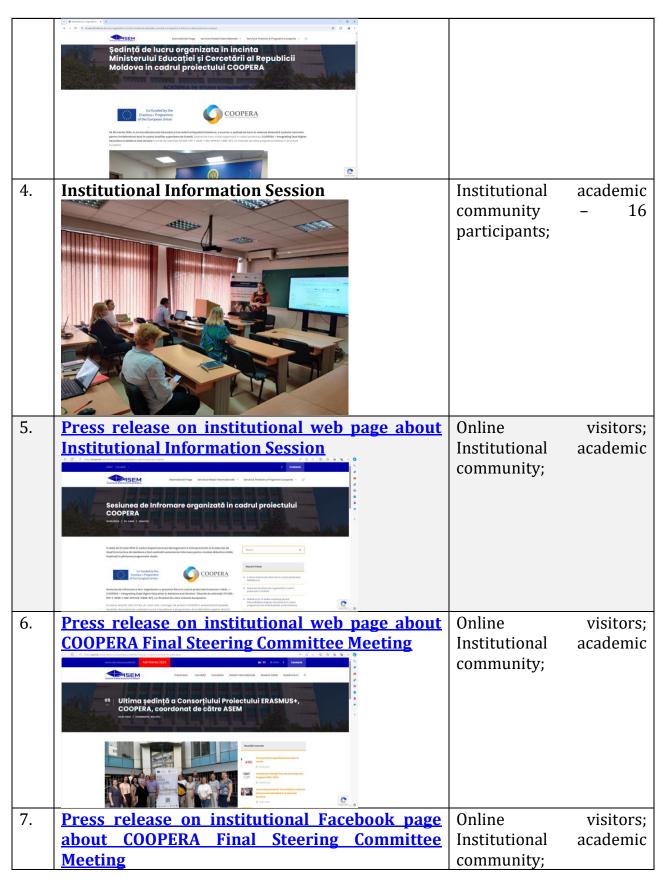








Table 5. Institutional dissemination activities and events realised by P1-ASEM, 15.01.2024-14.08.2024





4.1.2. National dissemination

No.	Description of the activities	Type and number of participants/beneficiaries
1.	Publication of Article in National Scientific Newspaper ECONOMICA (B2) Continue Co	Online scientific community
	** ** ** ** ** ** ** ** ** ** ** ** **	

Table 6. National dissemination activities and events realised by P1-ASEM, 15.01.2024-14.08.2024

Source. Elaborated by the COOPERA coordinating team based on partners' dissemination reports

4.2. TUM

4.2.1. Institutional dissemination

No.	Description of the activities	part	nd numbe ticipants/ eficiaries	r of
1.	Press release on institutional web page about	Online	visitors,	341
	Study visit to Spain	accesses;		
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2.	Press release on institutional web page about	Online	visitors;	206
	Consortium Meeting	accesses;		





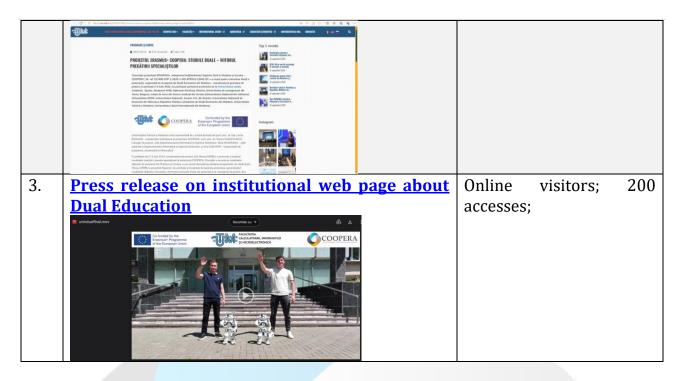


Table 8. Institutional dissemination activities and events realised by P2-TUM, 15.01.2024-14.08.2024





4.3. ULIM

4.3.1. Institutional dissemination

		Type and number of
No.	Description of the activities	participants/
		beneficiaries
1.	Press release on institutional web page about	ULIM academic
1.	Study Visit to Spain	community;
	Study Visit to Spain	community,
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2.	Press release on institutional Facebook page	ULIM academic
	about Study Visit to Spain	community;
	The state of the s	
3.	Press release on institutional Facebook page	ULIM academic
	about institutional dissemination event	community;
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4.	Institutional dissemination event	ULIM academic and
		administrative
	CODPIEA Common Programme of the European Union	community - 27;
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	26. (Mark Torones unblassmidtland Market Statement Market Statement Market Statement Market Statement Market Statement Market Statement	





Press release on institutional web page about 5. ULIM academic promotion of DHE program community; Press release on institutional Facebook page 6. Post impressions:193 Publication coverage:192 about promotion of DHE program Interactions: 27 7. Press release on institutional web page about **ULIM** academic DHE partnership community; Co funded by the COOPERA Press release on institutional Facebook page 8. Post impressions - 96; about DHE partnership Publication coverage -15; interactions - 12; Press release on institutional Facebook page 9. Post impressions:451 **about Concluding Conference** Publication coverage:414 Interactions: 55





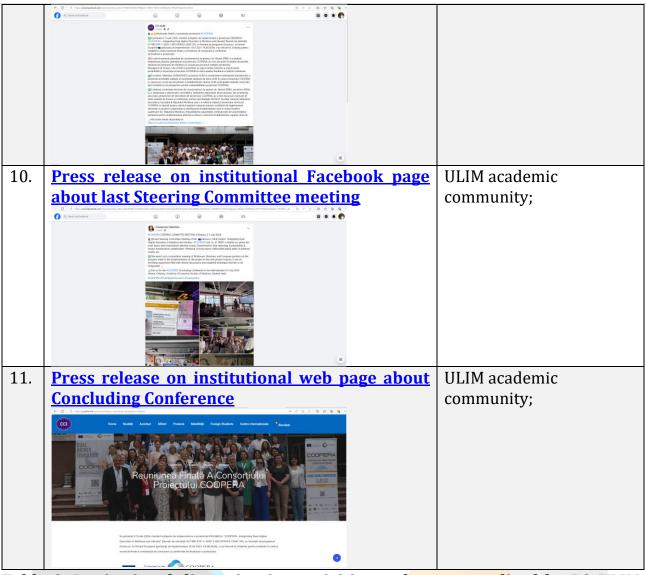


Table 9. Institutional dissemination activities and events realised by P3-ULIM, 15.01.2024-14.08.2024





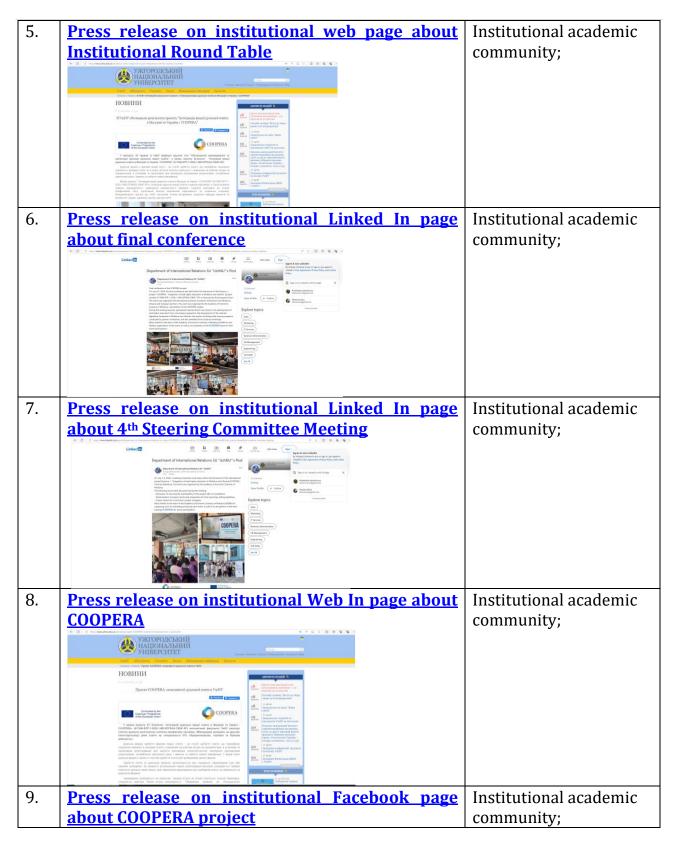
4.4. UzhNU

4.4.1. Institutional dissemination

4.4	4.1. Institutional dissemination	
No.	Description of the activities	Type and number of participants/ beneficiaries
1.	Press release on institutional web page about training seminar ***Training seminar** **Training seminar** **T	Institutional academic community;
2.	Press release on institutional web page about	Institutional academic
	THE CONTRACT AND THE CO	community;
3.	Press release on institutional web page about promotional educational educational campaign. *** **O *** ** **O *** **O ** **	Institutional academic community;
4.	Institutional dissemination Round Table Control Con	Institutional academic Community – 46 participants;











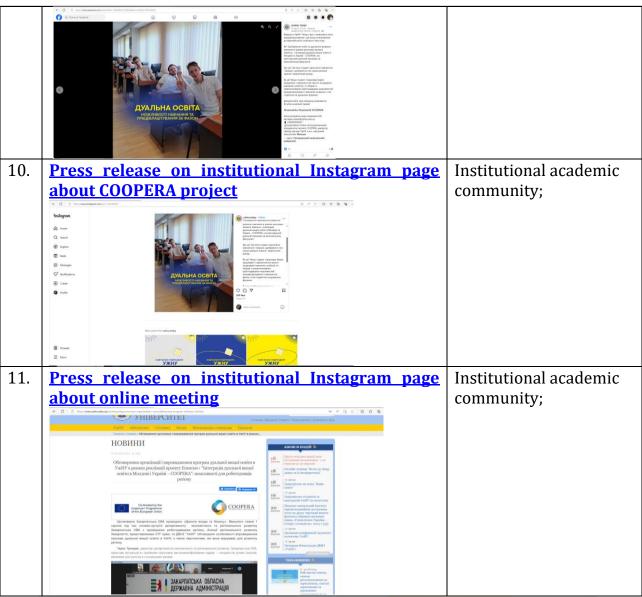


Table 11. Institutional dissemination activities and events realised by P5-UzhNU, 15.01.2024-14.08.2024





4.4.2. National level

4.4	4.2. National level	
No.	Description of the activities	Type and number of participants/ beneficiaries
1.	Press release on national mass-media channel about institutional Round Table Comparison Com	National academic Community;
2.	Press release on national mass-media channel about institutional Round Table Comparison Com	National academic community;
3.	Interview on regional TV channel Totalist To	National academic community;
4.	Press release on national mass-media channel about COOPERA project Property Project Proje	National academic community;





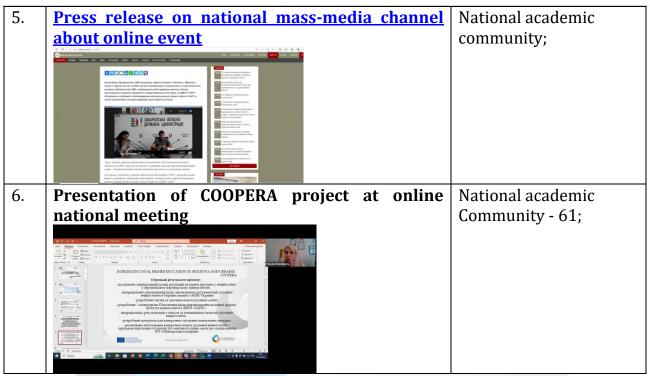


Table 12. National dissemination activities realised by P5-UzhNU, 15.01.2024-14.08.2024





4.5. KROK

4.5.1. Institutional dissemination

		Type and number of
No.	Description of the activities	participants/
	·	beneficiaries
1.	Press release on institutional web page about	
	institutional meeting	academic community;
	Description of the Control of the	<i>,</i>
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	energing proposal pelasyeth (special pelasyeth	
2.	Press release on institutional international web	The state of the s
	page about institutional meeting	academic community;
	O Constitution of the	
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3.	Press release on institutional web page about Study	
	Visit to Spain	academic community;
	KPDK.	
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	They Green Reporting (PRES), Thomass, They encour property systems in Engine.	
4.	Press release on institutional Facebook page about	Online visitors, KROK
	Study Visit to Spain	academic community;
	O Company	-
	The state of the s	
	"Varyang bija miligar i katawa katawa katawa mili matawa (2000). Ilihang ang mali matawa mana manganangan bina mana mana di malamana mana mana mana mana mana mana	
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Table 13. Institutional dissemination activities and events realised by P6-KROK, 15.01.2024-14.08.2024





4.6. KKNU

4.6.1. Institutional dissemination

		Type and number of
No.	Description of the activities	participants/ beneficiaries
1.	Online institutional dissmeination event	Academic community -
	XAPKIBCAMB HABIOHAMBHI YHIBEPCHTET iseni ib H. KAPARHA Harstanisoonyoonii iirerutyi silapunisona maana deniseyo Kalepunyooniinii ta maharityi salapunisona maana deniseyo Kalepunyoonii maana polovudi pyruu a poaqodian salatinan-anyoonii qoo pasee Teptari footima-anyoonii yana maani equiti	14 online participants;
2.	Press release on instittuional Facebook page	Online visitors; KKNU
	about institutional online meetings © 10 the substantial account of the su	academic community;
3.	Press release on instittuional Facebook page	Online visitors; KKNU
	Average and manufacture of the control of the contr	academic community;
4.	Press release on instittuional web page about	Online visitors; KKNU
	meeting in Ukraine ■ ST THE MAN AND THE PROPERTY ADDRESS AND	academic community;
	Droce valence on institutional such mass shout	Online wisitens IZIZNIII
5.	Press release on instittuional web page about 4th Steering Committee meeting	Online visitors; KKNU academic community;
	4 Steeling Committee meeting	acadennic confinitulity;











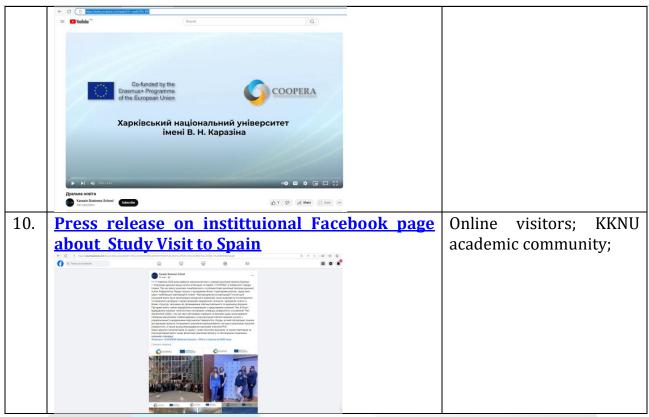


Table 15. Institutional dissemination activities and events realised by P7-KKNU, 15.01.2024-14.08.2024





4.7. ONEU

4.7.1. Institutional dissemination

No.	Description of the activities	Type and number of participants/beneficiaries
1.	Publication of article in institutional newspaper A transfer to the designation of the public to th	Online visitors, ONEU academic community;
2.	Press release on institutional mass media	Online visitors, ONEU
	chanel on participation at 4th Steering	academic community;
	Committee Meeeting	
	This part of the control of the cont	
	reserve finateurs and reserve	
	Control of the Contro	
	Business and control court year part security year part	
	The state of the s	
	Acceptance of the control of the con	
	(1 Mark Constant)	

Table 16. Institutional dissemination activities and events realised by P8-ONEU, 15.01.2024-14.08.2024

Source. Elaborated by the COOPERA coordinating team based on partners' dissemination reports

4.7.2. National dissemination

No.	Descriptio	Type and number of participants/beneficiaries	
1.	Press release in nat Tymchka Despute De	Testing 1. Command masses - meedia channel 1. Command of the command price of the command of t	National and institutional academic community;

Table 17. National dissemination activities and events realised by P8-ONEU, 15.01.2024-14.08.2024





4.7.3. International level

No.	De	Description of the activities				ımber of ants/ aries
1.		Of article in Control of the Control		Procedings	International community;	academic

Table 18. International dissemination activities and events realised by P8-ONEU, 15.01.2024-14.08.2024

Source. Elaborated by the COOPERA coordinating team based on partners' dissemination reports

4.8. EU Partners - P13-AWSB

4.0	4.6. EU Fai tilets - F15-AW5B									
No.	Descr	ription of the a	Type and no particip benefici	ants/						
1.	Press-release of final conference was University in a source of the sour	on institutional	<u>e about</u>	Institutional community;	academic					
		COOPERA Project successfull concluded by WSB University								
	(0)									
2.	Presentation	of COOPERA	project	during	Institutional	academic				
	international w	veek	* = 0 = 0 + + -	J	community	- 45				
	WSB University In . Stude		@		participants;					
	Incernational Cooperation Office	 15:30 — 15:00 Stended Reardive Programs at Gherit University - Bertel de Groote, Gher University 15:00 — 17:30 Trip to Katowice by shuttle but: visit to Silesian Museum & Nikiszowiec 	6							
	Internationalization Exchange programs	Neighbourhood 19:00 — 21:00 Dinner in TATUNA Restaurant in Ketowice								
	Exchange programs International partnerships International partnerships	21:30 — Beturn its Diştrowa Görmiza by shuttle hus								
	Pellowship and scholarship opportunities	Wednesday 15th								
	International Events 🕈	10:00 — 11:30 Organisation and implementation of the Blended Intensive Programme Tatjana Korjek, University of Ljubljana								
	Staff Works * Winternational Staff Week 2022 *	11:45 — 12:30 About BIP programs from students' perspective								
	Vi International Staff Week 2024	12:39 — 15:39 Lunch in Stylowo Restaurant (provided by WSBU) 13:45 — 15:45 How can see give our students a global experience without traveling?								
15:86 — 15:86 you can see give our students a global experience without traveling? Forum for internationalization Wintships by Give Haug.										
	International Short Programs Get to Know Mr. Courses	19:45 — 16:15 COCPERA - Integrating Dual Higher Situration - Pawel Urgacz 19:00 — Jam Session in Kinowice								
	Blanded Intensive Programs 4									
	Silesian Sustainable Business Summer University	Thursday 16th 10:00 — 12:00 international Coffee Break — participants bring their traditional food an	d							
1	Silenian Melting Pot	1200 – 12.00 international Contra tricks – participants (ring over reasternal food and drink for sharing 12:00 – 13:00 Lunch in Stylowo Restaurant (Provided by WSBU)								
	CO Arresassador Program 4		E							
		Existence EPsts								

Table 19. **Dissemination activities realised by P13-AWSB, 15.01.2024-14.08.2024** *Source. Elaborated by the COOPERA coordinating team based on partners' dissemination reports*





4.9. OVERVIEW

	.9. UVERVIEW				PART	'NER				
No	TYPE OF ACTIVITY	P1-	P2-	Р3-	P5-	P6-	P7-	P8-		
	ACTIVITY	ASEM	TUM	ULIM	UzhNU	KROK	KKNU	ONEU		
	Institutional level									
1.	Institutional dissemination events	1	-	1	1	-	1	-		
2.	Institutional web page publications	6	3	4	6	9	3	-		
3.	Institutional mass- media publications	4	-	6	4	9	6	1		
4.	Institutional Articles / Newspaper publication	-	-			-	-	1		
			Natio	nal level						
1.	Information days and public appearances	-		-	1	-	-	-		
2.	National Conferences/ Workshops/ Seminars/ Articles	-	-	-	1	-	-	-		
3.	National scientific publications and articles	1	-	-	-	1	-	-		
4.	Mass-media appearance (TV, radio, articles in mass-media)	1	-		4	-	-	1		
			Interna	tional lev	el					
1.	International Conference/ Workshops/ Seminars	1	-	-	-	-	-	-		
2.	International Articles	-	-	-	-	-	-	1		
3.	Inter-project coaching	-	-	-	-	-	-	-		

Table 20. Overview of the dissemination activities realised by MD and UA partners between 15.01.2024 – 14.08.2024





Based on the data presented in the Table 19, during the final year of implementation of the COOPERA project the information related to project outputs and results obtained has been disseminated on three levels: Institutional level with the total number of 75 dissemination actions realized by all partners, out of which 65 are on <u>Institutional level</u>; <u>National level</u> – with the total of 8 dissemination actions; <u>International level</u> with 2 dissemination actions realized.

4.10. OVERALL DISSEMINATION ACTIVITIES REALISED

	TVDE OF	PARTNER							
No	TYPE OF ACTIVITY	P1-	P2-	Р3-	P5-	P6-	P7-	P8-	
	11011111	ASEM	TUM	ULIM	UzhNU	KROK	KKNU	ONEU	
_	Institutional level								
1.	Institutional dissemination events	4	7	2	2	1	1	3	
2.	Institutional web page publications	34	30	36	20	27	16	13	
3.	Institutional mass- media publications	31		46	4	9	29	6	
4.	Institutional Articles / Newspaper publication	_	-	-		-	-	1	
			Natio	nal level					
1.	Information days and public appearances	-	1	-	4	-	-	-	
2.	National Conferences/ Workshops/ Seminars/ Articles		-	-	1	1	.,	2	
3.	National scientific publications and articles	2	-	-	-	-/-	-	2	
4.	Mass-media appearance (TV, radio, articles in mass-media)	12	-	3	7	-	-	2	
			Interna	tional lev	vel	ı	ı		
1.	International Conference/ Workshops/ Seminars	2	-	-	-	-	-	1	
2.	International Articles	2	1	-	-	-	-	8	





3.	Inter-project coaching	3	-	-	-	-	-	-
	Coaciiiig							

Table 21. Overview of the dissemination activities realised by MD and UA partners between 15.01.2021 – 14.08.2024

Source. Elaborated by the COOPERA coordinating team based on partners' dissemination reports

Based on the data analysed, COOPERA partner universities from Moldova and Ukraine have imposed an impressive effort in realisation of dissemination activities on institutional level. The most common way to disseminate information related to project was through web page and mass-media channels with the total number of 176 web page publications and 125 mass-media publications. In order to inform institutional academic community about the project details and outputs, each partner university organised a dissemination event.

Taken into account that COOPERA is a structural project and had Ministry of Education involved as one of the project partners, special importance was given to dissemination activities on national level. P1-ASEM as grant coordinating institution in cooperation with P6-KROK as national coordinating institutional had contributed to communication of actions though Facebook channels created on national level in Moldovan and Ukrainian languages. Moreover, partners have imposed equal efforts in disseminating concept of Dual Higher Education through national mass-media channels, newspapers and gazettes.

Partners have also paid attention to international level dissemination by participation at international conferences, publication of scientific papers in international journals and making interconnections between other international projects. A significant support came from P13-AWSB/Poland though dissemination about projects and its achievements in Moldova and Ukraine to international academic community.





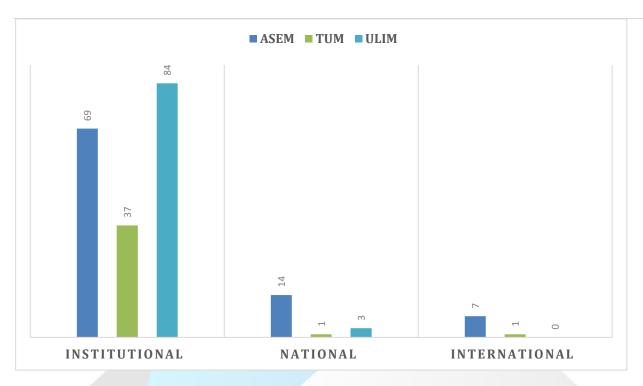


Figure 5. Distribution of total number of dissemination activities of UA partner universities by dissemination levels, 15.01.2021-14.08.2024

Source. Elaborated by the COOPERA coordinating team based on partners' dissemination reports

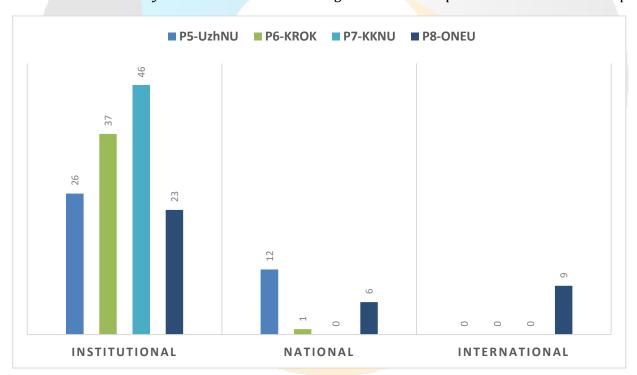


Figure 6. Distribution of total number of dissemination activities of UA partner universities by dissemination levels, 15.01.2021-14.08.2024





5. SUSTAINABILITY REPORT

Sustainability is the project's capacity to continue its existence and functioning beyond its completion. Sustainability implies the use and exploitation of results after the project end, therefore within the scope of the COOPERA project, sustainability meant that the project's results will endure in the medium and long term and within different contexts.

In order to create the framework for sustaining the lessons learnt and the results produced within the COOPERA project the sustainability plan was elaborated to assure main outcomes are supported and embraced by relevant stakeholders and kept up long enough to make a decisive contribution to the integration of dual higher education in Moldova and Ukraine.

The durability of the project's results is ensured by monitoring outcomes and outputs, identifying potential use beyond the project's life, contacting selected stakeholders and gathering opinions on potential use for policy making. For COOPERA project, sustainability is considered as a principal measure of project's success and was based on the following principles which are of vital importance to the project's quality of specific outputs and more broadly to their sustainability potential.

Thus, to ensure that the project will remain sustainable, the following parameters have been taken into account:

- 1) Optimum allocation of financial and non-financial resources;
- 2) Tangibility of outcomes;
- 3) Internal and external quality measures respected in elaboration and publication of project's outcomes;

COOPERA project aimed to achieve the long-term sustainability and impact of its results, so as to make a decisive contribution to promote and integrate Dual Higher Education on institutional and national levels, therefore to reach all the project's objectives and deliver all planned results on time partners proposed a reach a set of goals through dissemination and sustainability actions realised by them yearly:

- 1. Support the integration of the knowledge acquired within the project's activities and events realised into the development and promotion of institutional framework in terms of elaboration, authorisation and piloting of DHE study programs, directly liked to development/improved national legislative framework and policy instruments addressed to DHE.
- **2.** Through direct involvement of the Ministry of Education and research of Moldova and Ministry of Education and Science of Ukraine, formation of National policy Task force Groups, the project secured sufficient political support in partnership countries to implement the envisioned improvements in policy legislative acts.
- **3.** Mobilise resources for actions & measures on DHE integration on institutional level by involving university top management in project events and dissemination activities;





- **4.** Build consensus and raise awareness within local communities, addressing advantages of dual higher education, achieved through elaboration, publication and distribution of report of companies needs for dual higher education in the republic of Moldova and Ukraine (D1.2), Recommendations to mainstream institutional and political reform on integration of DHE as a result of COOPERA Experts' Workshops (D2.1) and publication of Survey report on stakeholders feedback on dual study programs (D4.5);
- **5.** Promote Dual Higher Education within Moldovan and Ukrainian partner institutions by a large number of partnerships with companies, high-level interest received from students through promotional campaign realised by partner universities and involvement of all stakeholders (e.g representatives of companies, teachers and students) in all stages of DHE programs piloting;
- 6. Support for wide uptake of project results by project partners, relevant actors and competent authorities, achieved through planned dissemination activities for last two years including publication of press-release on intuitional and regional levels in local languages, presentation of main project publications and outputs during institutional events and sessions to targeted audience involved in DHE and general public, publication of articles and scientific papers in institutional, regional and international journals;

5.1. Target groups and stakeholders' engagement

To achieve project's sustainability, relevant groups of stakeholders were identified and involved in implementation of all actions planed during the project implementation phase and beyond. Partner institutions had a task to sustain their willingness to implement the envisaged improvements for each project output beyond the project's duration through sustainability action plan adopted for the period of 5 years beyond the project.

The following target groups were identified and are a part of the COOPERA project:

TG1 – Administrative staff: top management staff (e.g. Rector, vice-rectors), heads of the Quality management units, ECTS officers from faculties - were involved in elaboration and acreditation of DHE models and study programs piloted.

<u>TG2 - Public administrators:</u> policy makers, civil servants employed in local, regional or national public administrations and primarily work on education matters and therefore require both theoretical and practical trainings on project issues - were involved in elaboration of national legislative gramework and guildines of integration of Dual Higher Education:

TG3 - Academics/ researchers: academic faculty staff – were involved in flexible curriculum development, designing and teaching of training courses;

<u>TG4 – Students:</u> university students (BMD levels) - were involved in the piloting of DHE study programmes;





<u>TG5 - Industrial Sector Representatives</u>: employers and companeis' mentors - were involved in piloting of DHE study programs;

Target Group	Means of Communication to Reach These Target Groups	When	Indicators of Progress
1. Students;	 (1) Institutional web site promoting admission to DHE programs; (2) Advertising campaign realised via Facebook, Linkedin, YouTube, Radio channels; (3) Flyers and posters, widely distributed at campuses during admission compeign on gerioanl level; 	(1) During DHE programs piloting phase (year 3 and 4 of the project);	(1) Potential Students informed in all regions of the Easter Partner Countries (Moldova, Ukraine); (2) Students enrolled in DHE programs;
2. HEIs;	(1) All HEIs from Moldova and Ukraine informed about the project results through project webpage, instituional web page and social media chanels, publication in international and regional journals; (2) Publication of national lagislative on DHE adopted by the Ministry of Education; (3) Involvement of academic community representatives in Final Conference and institutional dissmeination events adressed to presentation of specific results and outputs;	(1) During the Dissemination events organised during the projects (e.g. experts workshop and final conferences); (2) After project lifetime reuslts are available on project and institutional web page;	(1) 50% larger research and academic community informed about the DHE;
3. SMEs;	(1) At common meetings companies are informed about perspectives, achieved results and the latest information about DHE study programs piloting; (2) National and international events organised within the	(1) The DHE models elaborated and pilpoted are presented and agreed with representatives of SMEs; (2) The cooperation agreements signed	(1) SMEs from each region involved in elaboration of survey on companies need; (2) At least 2 companies per University





	project and beyond focused on Dual Educaton; (3) Publication of report on programs piloting achieved by MD and UA partners as mean of communicating to representatives of SMEs and representatives of companies;	between HEIs and companies for piloting; (3) Presentation of DHE programs piloting results to representatives of SMEs at 3rd Experts Workshop by MD partners and during Concluding Conference by UA and MD universities;	participating in Pilot testing of DHEMs; (3) Number of events organised with involvement of companies' representatives;
4.Government	(1) Dissmeination of national legislative acts elaborated/adoptd within COOPERA through project web and soial media and by local goverment on institutional web oage and involving regional massmedia;	(1) Involvement of goverment representatives in project's events (e.g. study visits, workshops, fine-tuning meetings);	(1) National legislative framework adopted;
5. General public;	(1) Promotional compeign informing all stakeholders through institutional web and social media; (2) Regioanl mass-media publications and scientific papers publiched on national journals; (3) Project results publishe don COOPERA web page and social media chaneles;	(1) During the piloting phase od DHE prgrams; (2) During the last year of the prjects all results are visible to general public;	(1) General public present during the dissemination event organised during the project lifetime;

Table 22. Means of communication with Target Groups and Stakeholder Source. Elaborated by the COOPERA coordinating team based on partners' dissemination reports

5.2. Sustainability of project's outcomes

In order to secure sustainability of the project's results and outcomes produced within the project, partner universities have adopted the sustainability action plan, explaining in detail the action to keep the specific deliverable/result sustained, its target users and academic staff to be involved after the project lifetime, specific measures and activities and key performance indicators.

Therefore, below are presented the results of the sustainability reports submitted by project partners from Moldova and Ukraine on sustainability of project outcomes:

Nr.	Output/Outcome	Activates/measured planned	Personnel involved	Costs incurred	КРІ
1	(D1.2.) Report on	<u> </u>		Involvement of	1. number of
	companies needs for DHE	on institutional and national		external experts;	meetings;
		levels;	academic afars;		2. number of
		2. Data validation and	3. Head of		the reports;
		comparison;	employm <mark>ent</mark> and		
		3. Exploitation of the	partnersh <mark>ip unit;</mark>		
		indicators through direct			
		involvement of company's			
		representatives in terms of			
		survey consolidation;			
2	(D2.1) Flexible and			1 3	1. Number of
	generic Dual Higher	roundtable with	•	maintenance	roundtables;
	Education Model (DHEM)	representatives of	2. Vice-rector on		2. Number of
		companies, students,		organisation of	reports;
		involved on piloting of DHE	3. Head of	events	
		programs, academics	employment and		
		invol <mark>ved for establishment</mark>	± .		
		of new perspectives and			
		trends;	program's graduates;		





		2. Revision of DHE models			
		adopted and implemented;			
3	(D3.1) White Paper on	1. Organisation of national	1. Rector;	1. Hospitality	1. Number of
	DHE	and international workshops	2. Vice-rector on	1 ,	the experts'
		on DHE;	academic affairs;	2. External	meetings;
4	(D3.2) Amendments to the	2. Communication between	3. Representatives of		2. New bylaws
	Law on Dual Education	HEIs and representatives of	*	involvement;	regulations on
	and Law on Higher	Ministry of Education by	Education and	,	DHE at system
	Education	providing constant support			level; D4
5	(D3.3) Guidelines on DHE	and feedback on	4.Representatives of		,
	implementation	implementation of	the Ministry of		
	1	Legislative framework on	Education and		
		DHE;	Science of Ukraine;		
		3. Revising guidelines on			
		DHE implementation based			
		on stakeholder's report on			
		DHE programs piloting;			
6	(D4.1) Dual Study	1. Stimulate and promote	1.Head of	1. Large national	1. DHE Study
	Programs;	DHE Study Programs;	departme <mark>nts;</mark>	promotional	programs and
		2. Secured collaboration		1 0	implemented;
		with partner companies, for	academic affairs;	ensure DHE	2. Number of
		identification of optimal	3. Head of	1 0	newly
		ways to DHE organisation			elaborated and
		and to development of the	partnership unit;	2. Space	authorised
		appropriate DHE		maintenance and	1 0
		curriculum;		hospitality costs	3. Number of
		3. Supporting accession of		for institutional	contacts signed
		transversal capabilities and		promotional	with
		skills of university students,		events/job fairs	companies
		through extended			from various





	4	fi1
partnership with economic	to attract partner	professional
agents and extended	companies;	fields;
academic offer in DHE;		
4. Development of curricular		
contents adapted to the		
realities of the training		
fields;		
5. Integration of training		
methods and tools focused		
on the development of		
specific and transversal		
skills;		
6. Extend academic offer		
with new DHE programs		
based on alumni and		
potential student's feedback		
received from yearly		
institutional promotional		
campaign;		

CONCLUSIONS

The following report presents the dissemination results achieved by the project partners from Moldovan and Ukrainian partner universities within COOPERA project during the final implementation period of COOPERA project: 15.01.2024 – 14.08.2024.

Based on the indicators of progress analysed, it can be concluded that during the final implementation phase of the project, partners paid a special attention to dissemination of the project results to target audience using different tools and channels of communication. A special importance of given to distribution of information to stakeholders involved within the project during its all phases and stages, all participants on Dual Higher Education programs piloting realised by partner universities, institutional academic and administrative communities and general public. Mostly partner gave priority to publication of short communications, press-release on institutional web page in national language, followed by communication specific target audience using social media channels (Facebook. Instagram, Linked in).

In order to demonstrate the achievement of COOPERA project objectives and show that Key Performance Indicators planned during the project design were achieved, the table summarising all actions realised by partner universities was graphically presented. Therefore, it can be stated that COOPERA project partnership paid a special attention to dissemination of information on project related matters on institutional levels, where majority of dissemination events were organised during the first two years of the project dedicated to presenting the COOPERA project objectives, activities, planned results, then informing targeted institutional communities about newly adopted DHE models and study programs. Each MD and UA university have successfully realised a promotional campaign dedicated to Dual study programs, which have brought a introduction of DHE concept at higher education institutions, introduction of DHE study programs to institutional academic offer have lead to increase in number of students enrolled.

Partner institutions form the Republic of Moldova and Ukraine paid special attention to informing the academic community about the outcomes of the COOPERA project, Dual Higher Education programs piloting stage, shared experience and knowledge gained during the expert workshop and national roundtables by publication of number of articles using mass-media television, channels and scientific journals.