

Dissemination and sustainability report in the context of WP5

Implementation of Education Quality Assurance system via
cooperation of University-Business-Government in HEIs
586109-EPP-1-2017-1-RO-EPPKA2-CBHE-SP-EDUQAS



web.elth.ucv.ro/eduqas



facebook.com/EDUQASERASMUS

2021

This project has been funded with support from the European Commission. This publication reflects the views only of the authors and contributors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.

About the project ERASMUS+ EDUQAS “Implementation of Education Quality Assurance System via Cooperation of University- Business-Government in HEIs”

The wider objective of the project is to improve education quality assurance systems through development of efficient internal quality standards leading to better employability of students in Partner Countries Universities. The internal QA system is based on analysis of needs and capacities in Kazakh and Ukrainian HEIs, experiences and best practices from the successful quality assurance action line of the Bologna Process.

Main goals:

- to promote the creation of quality culture at various levels through motivation, trust, responsibility of students, institutional leadership, individual staff members;
- to elaborate proposals for the design of programmes on Bachelor and Master levels with the involvement of all stakeholders;
- to develop technologies of assessment quality of Bachelor and Master programmes; designed programmes should meet the objectives including learning outcomes;
- to conduct training for the QA specialist and academic staff;
- to improve affiliate network university-business-government, collaboration with the EU universities;
- to enhance internal university information systems of quality evaluation;
- to develop a corporate QA infrastructure based on ICT, on-line, mobile technologies.

Partnership:

- P1 - UNIVERSITATEA DIN CRAIOVA, Craiova, Romania – Project coordinator
- P2 - KUNGLIGA TEKNISKA HOEGSKOLAN, Stockholm, Sweden
- P3 - UNIVERSITE DE LIEGE, Liege, Belgium
- P4 - UNIVERSITY OF PLOVDIV PAISII HILENDARSKI, Plovdiv, Bulgaria
- P5 - LATVIJAS UNIVERSITATE, Riga, Latvia
- P6 - UNIVERSITE DE LORRAINE, Nancy Cedex, France
- P7 - SIMON KUZNETS KHARKIV NATIONAL UNIVERSITY OF ECONOMICS, Kharkiv, Ukraine
- P8 - LVIV POLYTECHNIC NATIONAL UNIVERSITY, Lviv, Ukraine
- P9 - DONETSK STATE UNIVERSITY OF MANAGEMENT, Mariupol, Ukraine
- P10 - NATIONAL METALLURGICAL ACADEMY OF UKRAINE, Dnipropetrovsk, Ukraine
- P11 - ABLAI KHAN UNIVERSITY OF INTERNATIONAL RELATIONS AND WORLD LANGUAGES, Almaty, Kazakhstan
- P12 - KAZAKH UNIVERSITY OF ECONOMY, FINANCE AND INTERNATIONAL TRADE, Astana, Kazakhstan
- P13 - INSTITUTE OF HIGHER EDUCATION, NATIONAL ACADEMY OF EDUCATION, Kyiv, Ukraine
- P14 - NATIONAL AGENCY FOR HIGHER EDUCATION QUALITY ASSURANCE, Kyiv, Ukraine
- P15 - MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE, Kyiv, Ukraine
- P16 - MINISTRY OF EDUCATION AND SCIENCE, Astana, Kazakhstan
- P17 - HAUT CONSEIL DE L'EVALUATION DE LA RECHERCHE ET DE L'ENSEIGNEMENT, Paris, France



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DESCRIPTION

Dissemination and exploitation strategy of EDUQAS project was aimed to promote the objectives, progress and the project outcomes to all stakeholders. The objective of the Dissemination work package is to ensure the appropriate dissemination of the project results. The efficient dissemination strategy was defined in agreement with the consortium partners and implemented thoroughly in order to maximize the results and achievements of the project with activation of the both academic and non-academic channels. The elaborated strategy allows:



Dissemination Report

- to specify the exploitation plans of the project aligned with the wider and specific project objectives as a whole and for each partner individually;
- to encourage the intellectual contributions from the academic community;
- to establish and manage the dissemination and exploitation activities according to the project plan;
- to arrange properly the dissemination events (workshops, seminars) in order to promote the project results.

Additional important sustainability measures were deployed throughout the project period: series of trainings, workshops and other capacity building activities.

The following dissemination activities were planned in the project application:

– *Activity 5.1. Create strategy & plan for project dissemination and sustainability*

D&S strategy was developed and agreed upon by the project partners and approved on the 1st coordination meeting. The strategy is published on the project website <http://web.elth.ucv.ro/eduqas/wp-content/uploads/sites/2/2018/10/dissemination-strategy-EDUQAS-final.pdf>

To maximize the effectiveness of dissemination from the start of the project, we reached beyond the formal project consortium setting up a network which includes not just a wide range of universities, but also representatives from businesses.

The strategy consists of the following elements:

1. The purpose and assignment of dissemination
2. The concept of dissemination
3. Target groups as specified by the EDUQAS project tasks and objectives
4. Action plan for the dissemination of the project results
5. Specific dissemination tasks for each project partner for each year
6. Quality assurance of dissemination activities
7. Sustainability of project results
8. Annex 1 "Dissemination Plan"
9. Annex 2 "Form for reporting on EDUQAS dissemination activity".



Every project participant is obliged to prepare the annual dissemination plans and submit dissemination reports during implementation of EDUQAS project according to the annexes of Dissemination Strategy: Annex 1 "Dissemination Plan" and Annex 2 "Form for reporting on EDUQAS dissemination activity" (*all dissemination plans and dissemination reports from project partners are attached to dissemination report in [Annex 1](#) and [Annex 2](#)*).

– *Activity 5.2. Content management of project web-site*

Project web-sites <http://web.elth.ucv.ro/eduqas> and <http://eduqas.dsum.edu.ua> were launched from the project's inception. They are constantly updated and contain informative resources needed to contribute efficiently to the project dissemination.

Project logo was created and approved directly at the kick-off meeting at Craiova (27-28 Feb, 2018) and then used on all project's outputs, providing better visibility.

Social networking was also very actively applied in the EDUQAS. In particular the EDUQAS group in Facebook was created and became extremely active and dynamic <https://www.facebook.com/eduqasdsum>

Activity 5.3. Organize dissemination events

The following dissemination events have been arranged:

**P7 - SIMON KUZNETS KHARKIV NATIONAL UNIVERSITY OF ECONOMICS,
Kharkiv, Ukraine**

1. Information about the project on the KhNUE website

<http://www.hneu.edu.ua/EDUQAS>

2. Publications on the website

<http://www.hneu.edu.ua/articles/profile/2601.21.10.18>.

Presentation of the project at the XI Congress of the Ukrainian Association of European Studies

<http://www.hneu.edu.ua/EDUQAS>

Placement of methodological materials on the quality of education on the university's website.

<https://www.hneu.edu.ua/event/trening-dlya-pidgotovky-ekspertiv-iz-zabezpechennya-yakosti-vyshhoyi-osvity-v-hneu-im-s-kuznetsya/>



Dissemination Report

Workshop for the training of experts on ensuring the quality of higher education in KhNEU.

https://www.hneu.edu.ua/wp-content/uploads/2019/03/Trening_programa_19-bereznia-2019_NEO.pdf

Workshop for the training of experts on ensuring the quality of higher education in KhNEU.

<https://www.hneu.edu.ua/news/robocha-zustrich-po-proektu-erasmus-mastis/>

Presentation the EDUQAS project during the ERASMUS+ MASTIS project working meeting

http://www.is.hneu.edu.ua/sites/default/files/2019_itconf_scientists_ua.pdf

<http://www.is.hneu.edu.ua/?q=node/254>

International scientific and practical conference 'Information Technology and Systems'

<https://naqa.gov.ua/2019/05/10/visit-to-quality-agency-for-higher-education-latvia/>

<https://naqa.gov.ua/2019/05/10/members-of-naqa-participated-seminar-training-in-the-frames-of-erasmus-eduqas-project/>

Experience sharing session of members of Ukrainian and Latvian National Agencies for Higher Education Quality Assurance

<http://naqa.gov.ua/2019/06/13/the-first-large-scale-international-conference-on-higher-education-quality-assurance-in-ukraine/>

<https://knute.edu.ua/blog/read/?pid=32681&uk>

Conference on Higher Education Quality Assurance in Ukraine

<http://naqa.gov.ua/2019/08/05/naqa-has-signed-memorandum-of-cooperation-with-it-ukraine-association-as-a-result-of-collaboration-in-the-frames-of-erasmus-eduqas-project/> -

Ukrainian National Agency for Higher Education Quality Assurance has signed Memorandum of Cooperation with IT Ukraine Association as a result of collaboration in the frames of Erasmus+ EDUQAS project

<http://erasmusplus.org.ua/novyny/2664-zbory-po-proiektu-erazmus-eduqas-v-kazakhskomu-universyteti-mizhnarodnykh-vidnosyn-ta-svitovykh-mov-imeni-abylai-khana-vnutrishnia-otsinka-iakosti-osvitnikh-prohram.html>

<http://erasmusplus.org.ua/novyny/2646-materialy-viii-mizhnarodnoi-naukovo-praktychna-konferentsiia-yevropeiska-intehratsiia-vyshchoi-osvity-ukrainy-v-konteksti-bolonskoho-protsestu-studententsentrovane-navchannia-vykladannia-ta-otsiniuvannia-iak-chastyna-systemy-zabezpechennia-iakosti-vyshchoi-osvity-07112019.html>



<http://erasmusplus.org.ua/novyny/2487-mizhnarodna-konferentsiia-rozbudova-systemy-zabezpechennia-iakosti-vyshchoi-osvity-v-ukraini-11-120619-m-kyiv.html>

<https://www.hneu.edu.ua/news/vnutrishnya-otsinka-yakosti-osvitnih-program-hneu-im-s-kuznetsya-v-mezhah-proyektu-erazmus-eduqas/>

Project meeting and internal evaluation of the quality of educational programs at S. Kuznets KhNUE

<https://www.hneu.edu.ua/news/kruglyj-stil-implementatsiya-systemy-zabezpechennia-yakosti-vyshchoi-osvity/>;

<https://www.facebook.com/nazyavo/videos/438249204102090/>;

Video: <https://www.facebook.com/nazyavo/videos/438249204102090/>;

Presentations: <https://cdn.hneu.edu.ua/slides/elt-in-khneu-21/#/>;
https://drive.google.com/drive/folders/1olQA2Ykb8c03SC6B58A4_PePyrFvIK2i?usp=sharing
[ng](#)

Round table "Implementation of the quality assurance system of higher education".

1. International scientific and practical conference of young scientists, students and graduate students "INFORMATION TECHNOLOGY IN THE MODERN WORLD: RESEARCHES OF YOUNG SCIENTIST". March 21, 2019 (S. Kuznets Kharkiv National University of Economics).

2 International scientific and practical conference 'Information Technology and Systems'. April 10, 2019 (S. Kuznets Kharkiv National University of Economics). (more details in Annex II).

1. Zolotaryova I., Besedovskyi O., Experience of accreditation of phd programme by the high council for evaluation of research and higher education. France // материалы VI Междунар. научно-практ. конф. "Продвижение эффективных практик культуры качества в высшем образовании Казахстана: бенчмаркинг и поиск резервов": тезисы докладов, 12 – 13 ноября 2019 г. – Алматы: КазУМОиМЯ имени Абылай хана, 2019.

2. Полякова Г. А. Розвиток освітнього середовища інноваційно-активного університету: особливості та критерії / Г. А. Полякова, Г. В. Білоконенко // Проблеми економіки. – 2020. – №4. – С. 279–293. – Режим доступу: https://www.problecon.com/export_pdf/problems-of-economy-2020-4_0-pages-279_293.pdf



3. Європейські рекомендації до розробки освітніх програм у закладах вищої освіти / О.О. Почуєва // Проблеми та шляхи реалізації компетентнісного підходу в сучасній освіті: матеріали міжнародної науково-практичної конференції, (11-12 квітня 2019)/ редкол.: Н. П. Крейдун та ін. – Харків: ФОП Бровін О.В., 2019. – С. 167-170.
4. Полякова Г.А., Лола Ю.Ю., Почуєва О.О. Упровадження, моніторинг та оцінка академічної доброчесності в закладах вищої освіти / Г.А. Полякова, Ю.Ю. Лола, О.О.Почуєва – Інноваційні педагогіка. – 2019. – № 13 (2) . – С. 149 – 155.
5. Білоконенко Г. В. Інструментарій формування, моніторингу і (само)оцінки розвитку системи внутрішнього забезпечення якості у закладі вищої освіти / Г. В. Білоконенко // Адаптивне управління: теорія і практика. Серія "Педагогіка". – 2018. – № 5(9). – Режим доступу: <https://amtp.org.ua/index.php/journal/article/view/83/56>
6. Bilokonenko H. External rating evaluation as a tool for internal quality assurance system in higher education institution / H. Bilokonenko // Педагогічні науки: теорія, історія, інноваційні технології. – 2018. – № 10 (84). С. 3-21. – Режим доступу: <https://pedscience.sspu.sumy.ua/wp-content/uploads/2019/04/3.pdf>
7. Bilokonenko H. V. Strategizing the university development / H.V.Bilokonenko, S.M.Holubiev // матеріали Міжнар. науково-практ. конф. "Економічний розвиток і спадщина Семена Кузнеця": тези доповідей, 31 травня – 1 червня 2018 р. – Х.: ХНЕУ ім. С. Кузнеця, 2018. – С. 278 – 279. – Режим доступу: http://www.skced.hneu.edu.ua/files/tez_konferencii_simon_kuznets_14_05_18.pdf#page=278
8. Modern european requirements for educational programs in higher educational institutions of Ukraine / Olha Pochuieva //Theoretical and practical aspects of the development of modern science: the experience of countries of Europe and prospects for Ukraine: monograph / edited by authors. – 2nd ed. – Riga, Latvia : "Baltija Publishing", 2018. – P 71-94. (DOI: [dx.doi.org/10.30525/978-9934-571-30-5_30](https://doi.org/10.30525/978-9934-571-30-5_30))
9. Управління якістю освітнього процесу в закладах освіти / О. О. Почуєва, І. В. Волкова // Сучасна освіта – доступність, якість, визнання: збірник наукових праць міжнародної науково-методичної конференції, 14–15 листопада 2018 року, м. Краматорськ. – Краматорськ : ДДМА, 2018. – С. 214-218



P9 - DONETSK STATE UNIVERSITY OF MANAGEMENT, Mariupil, Ukraine

1. Information about the project on the DSUM website

<http://eduqas.dsum.edu.ua>

2. Publications on the DSUM website

<http://eduqas.dsum.edu.ua>

<https://dsum.edu.ua/?s=eduqas>

<https://dsum.edu.ua/2018/06/23/mizhnarodnyj-dosvid-zabezpechennya-yako/>

Internal seminar. Teaching staff, administrative staff gain new skills and knowledge in the field.

<https://dsum.edu.ua/2018/10/08/yakist-osvity-cherez-komunikatsiyu-zi-st/>

Internal seminar. Teaching staff, administrative staff gain new skills and knowledge in the field.

<http://eduqas.dsum.edu.ua/2018/10/08/komanda-eduqas-na-mizhnarodnoyi-konferentsiyi/>

<https://dsum.edu.ua/2018/10/09/pidsumky-ii-mizhnarodnoyi-naukovo-prakty/>

In the framework of the international scientific conference “Strategic potential of the national and regional territory development held at DSUM the presentation of the project EDUQAS was done to the academic community of the university and wider public. One of the conference sessions was dedicated to the quality assurance and project implementation

3. Social network activities

<https://www.facebook.com/eduqasdsun>

Development of info-leaflet

The leaflet about the project idea, key tasks, partners, time framework and project activities has been distributed among the participants of the project events, as well as among the participants of the related conferences, seminars, and workshops; as well as among the external stakeholders.

Publications in scientific journals

Four articles were published in the “Manager” journal issued by DSUM and Conference Proceeding, posted at the university webpage. <http://eduqas.dsum.edu.ua/publikatsiyi/>: Modernization of the assessment system of the quality of higher education in Ukraine: opportunities to use the experience of Bulgaria. Nikiforenko N.O, Sikorskaya I.M (in Ukrainian)



Quality of education in the internationalization aspect. Stoyka A.V, Dragomirova E.S (in Ukrainian)
The importance of establishing business-university cooperation in Ukraine. Tanchyk O
Romanian experience in quality assurance in higher education according to ESG standards.
Nikiforenko N.O. (in Ukrainian)

Other dissemination events

Presentation of project for DSUM Academic Council (# 1 in Dissemination plan) – 27.03.18

P8 - LVIV POLYTECHNIC NATIONAL UNIVERSITY, Lviv, Ukraine

1. Information about the project on the LPNU website

<http://www.lp.edu.ua/mmp/mizhnarodni-proekty-kafedry>

2. Publications on the LPNU website

<http://lp.edu.ua/news/2018/v-universyteti-vidbuvsya-seminar-monitoryng-stanu-vykonannya-mizhnarodnyh-osvitnih> (in Ukrainian) - 25.06.18. Meeting with LPNU Vice Rector on International relations and LPNU administration

<http://lp.edu.ua/news/2018/predstavnyky-universytetu-vzlyaly-uchast-u-pershiy-zustrichi-vykonavciv-proektu-eduqas> - at the kick-off meeting at Craiova (27-28 Feb, 2018)

<http://lp.edu.ua/news/2018/lvivski-politehniky-vzlyaly-uchast-u-koordinaciyiny-zustrichi-v-mezhah-proektu-erasmus-ka2> - meeting at Stockholm (11-14 Sep, 2018)

<http://lp.edu.ua/news/2019/lvivski-politehniky-vzlyaly-uchast-u-koordinaciyiny-zustrichi-v-mezhah-proektu-erasmus-ka2> - meeting at Liege (15-18 Jan, 2019)

<http://lp.edu.ua/news/2018/v-universyteti-vidbuvsya-seminar-monitoryng-stanu-vykonannya-mizhnarodnyh-osvitnih> (in Ukrainian) - 25.06.18. Meeting with LPNU Vice Rector on International relations and LPNU administration

<http://lp.edu.ua/news/2018/predstavnyky-universytetu-vzlyaly-uchast-u-pershiy-zustrichi-vykonavciv-proektu-eduqas> - at the kick-off meeting at Craiova (27-28 Feb, 2018)

<http://lp.edu.ua/news/2018/lvivski-politehniky-vzlyaly-uchast-u-koordinaciyiny-zustrichi-v-mezhah-proektu-erasmus-ka2> - meeting at Stockholm (11-14 Sep, 2018)

<http://lp.edu.ua/news/2019/lvivski-politehniky-vzlyaly-uchast-u-koordinaciyiny-zustrichi-v-mezhah-proektu-erasmus-ka2> - meeting at Liege (15-18Jan, 2019)



<http://www.lp.edu.ua/news/2019/novyny-proektu-eduqas-lvivski-politehniky-berut-uchast-v-formuvanni-propozyciy-dlya>

Presentation main idea of the project to academic staff and administrative staff related to QA at LPNU. - 26.10.2018.

<https://lpnu.ua/news/2019/v-universyteti-na-seminari-obgovoryly-pytannya-akredytacyi-osvitnih-program-i-dosvid> - 19 September 2019. Seminar. "A new higher education quality paradigm: new accreditation from the National Higher Education Quality Assurance Agency and the experience of Erasmus + Project Implementation of the Education Quality Assurance System through University-Business-Government in HEIs (EDUQAS)".

<https://lpnu.ua/news/2019/politehniky-vystupyly-z-prezentaciyamy-shchodo-akredytacyi-osvitnih-program-dlya> - 27 of September 2019. Workshop – round table - New accreditation procedure for educational programs: the experience of EDUQAS project.

<https://lpnu.ua/en/news/polytechnic-launches-erasmus-extech-project> - 12 of March 2020. Conference on Launching the Erasmus+ Jean Monnet Project «European Experience in Technology Transfer For Ukrainian Universities» 611679-EPP-1-2019-1-UA-EPPJMO-MODULE (ExTech). «Discussion of QA systems in the EU and Ukraine, Experience of "Education Quality Assurance System via Cooperation of University - Business-Government in HEIs" »

<https://lpnu.ua/en/news/university-representatives-took-part-all-ukrainian-upskilling-program> - 06 February 2021. Seminar - «Accreditation of educational programmes of the third level education. Research integrity»

3. *Publications in proceedings of conference materials:*

http://science.lpnu.ua/sites/default/files/attachments/2019/15661/importantdoc/tezyupravlin_nyayakistryukafivt2019new.pdf

Oleg Davydchak, Igor Oleksiv, Roman Shulyar, Victoria Kharchuk. Introduction of the internal quality assurance system at the university based on ESG-2015 standards // "Quality Management in Education and Industry: Experience, Challenges and Prospects". 16 – 17 of May 2019, LVIV. – p.p. 14.

4. *Other dissemination events*

Presentation main idea of the project to academic staff and administrative staff related to QA at LPNU. - 26.10.2018. New system of accreditation and EDUQAS project experience -



Seminar at Institute of Jurisprudence and Psychology of LPNU. - 2020, January, 20th (See also Annex 2).

P10 - NATIONAL METALLURGICAL ACADEMY OF UKRAINE, Dnipropetrovsk, Ukraine

1. *Publication of the information about the project on the NMAU website*
<http://nmetau.edu.ua/en/mintcoop/i11/p0>

2. *Publications in the electronic newspaper «Kadry Metallurgii»*

https://nmetau.edu.ua/file/2018-06-12_km_no_6.pdf

https://nmetau.edu.ua/file/2018-1104-km-no_8.pdf

https://nmetau.edu.ua/file/2018-11.26-km-no_9.pdf

https://nmetau.edu.ua/file/2019-07-12-km-no_6.pdf

https://nmetau.edu.ua/file/2020-04-12-km-no_-3.pdf

https://nmetau.edu.ua/file/2020-07-15-km-no_6.pdf

3. *Publications on the NMAU website*

<http://nmetau.edu.ua/ru/mnews/i1/p0/e2949-25.06.18>

The meeting of the council of quality assurance of education and training

<https://nmetau.edu.ua/en/mnews/i6/p2/e3035-29.10.2018>

A meeting of the NMAU Council for ensuring the quality of educational activities and training

<https://nmetau.edu.ua/en/mnews/i6/p2/e3055-31.10.2018>

Meetings of students with the Head of the HR Department of "Interpipe Steel" Company

<https://nmetau.edu.ua/en/mnews/i6/p2/e3054-07-08.11.2018>

Scientific and Technical Conference. Presentation of the European Erasmus+ project "Implementation of Education Quality Assurance System via Cooperation of University-Business-Government in HEIs» 586109-EPP-1-2017-1-RO-EPPKA2-CBHE-SP (EDUQAS) for broad scientific auditory from Ukrainian universities and industries.

<https://nmetau.edu.ua/ua/mnews/i6/p4/e3546>

Information about the three days evaluation visit of delegation of EDUQAS project partners to the National Metallurgical Academy of Ukraine. The main goal is evaluation of two educational programs («Translation» - bachelor level and «Metallurgical processes of production and processing of metals and alloys» - master levels) and QA unit.



http://www.dnu.dp.ua/view/conf_consortium

All-Ukrainian Scientific and Practical Conference "Consortia of Universities: Ensuring the Development of Higher Educational Institutions of Ukraine and Their Competitiveness"

<https://nmetau.edu.ua/en/mnews/i6/p0/e3748>

Publication information about all-Ukrainian scientific-practical conference "Consortia of universities: ensuring sustainable development of higher education institutions of Ukraine and their competitiveness".

4. Publications in proceedings of conference materials:

<http://www.dnu.dp.ua/docs/ndc/202/tezu.pdf>

1. O.G. Velychko, O.Y. Potap, O.V. Zhadanos, O.S. Maksakova, A.L. Petrenko. Particularities of the organizational structure of the internal quality assurance system at the National Metallurgical Academy of Ukraine / All-Ukrainian scientific-practical conference "Consortium of universities: ensure the sustainable development and competitiveness of Ukrainian HEIs" – Dnipro October 20-21, 2020. – p.p. 107-109. (in Ukrainian);
2. O.V. Zhadanos, O.S. Maksakova, O.Y. Potap, A.L. Petrenko. Use of information-analytical system for efficient quality management of educational process at the National Metallurgical Academy of Ukraine / All-Ukrainian scientific-practical conference "Consortium of universities: ensure of sustainable development and competitiveness of Ukrainian HEIs" – Dnipro October 20-21, 2020. – p.p. 137-139. (in Ukrainian);
3. O.S. Maksakova, O.Y. Potap, O.V. Zhadanos, A.L. Petrenko. Systematic approach to questionnaire (surveys) of higher education students at the National Metallurgical Academy of Ukraine / All-Ukrainian scientific-practical conference "Consortium of universities: ensure the sustainable development and competitiveness of Ukrainian HEIs" – Dnipro October 20-21, 2020. – p.p. 177-180. (in Ukrainian).

5. Social network activities

https://www.facebook.com/volodymyr.shatokha?fref=pb&hc_location=friends_tab

6. Other dissemination events

Presentation of the goals, objectives and activities of EDUQAS project to the graduates of the National Metallurgical Academy of Ukraine working at the PJSC «Dniprosteel» - 16.10.2018.
Meeting with NMAU's alumni at PJSC «Dniprosteel» - 11.02.2019. 20.01.20 - A meeting of



the NMAU Council for ensuring the quality of educational activities and training. (more details in Annex II).

P13 - INSTITUTE OF HIGHER EDUCATION, NATIONAL ACADEMY OF EDUCATION, Kyiv, Ukraine

1. Information about the project on the IHE website

<https://ihed.org.ua/internationalization/proekt-implementatsiya-systemy-zabezpechennya-yakosti-osvity-cherez-spivpratsyu-universytet-biznes-uryad-2016-2019-roky>

2. Other dissemination events

Information session on results of the study visit to KTH, Sweden (10-15.09.2018). 8 IHE staff involved in the implementation of research project on quality of higher education evaluation mechanisms.

Analytical essay of quality assurance system at KTH, Sweden. The paper – an analytical essay – addressed to broad circles of educators with the purpose to disseminate best practices of EU HEIs. The analytical essay is addressed to Ukrainian educators interested in the organization of the system of quality assurance in EU HEIs; the papers looks into the KTH policy for QA, its infrastructure, describes different types of evaluation instruments applied by KTH for QA.

https://ihed.org.ua/wp-content/uploads/2019/08/info_EDUQAS_zistrich_10-14.09.2018_Stockholm.pdf

[https://ihed.org.ua/wp-content/uploads/2019/03/info_EDUQAS_zistrich_12-](https://ihed.org.ua/wp-content/uploads/2019/03/info_EDUQAS_zistrich_12-14.03.2019_France.pdf)

[14.03.2019_France.pdf](https://ihed.org.ua/wp-content/uploads/2019/03/info_EDUQAS_zistrich_12-14.03.2019_France.pdf) and <https://ihed.org.ua/internationalization/proekt-implementatsiya-systemy-zabezpechennya-yakosti-osvity-cherez-spivpratsyu-universytet-biznes-uryad-2016-2019-roky/>

Briefs on results of study visits (Internal system of QA sat Nancy University; Study visit to Abylai khan Kazakh University of International Relations and World Languages)

https://ihed.org.ua/wp-content/uploads/2019/03/treningi_Hluchivskyy_pedahohicnyj-univers_25.03.2019.jpg

Training in quality assurance (QA) for experts of Hlukhiv National Pedagogical University. Approaches and practices to higher education quality assurance: the case of Kungliga Tekniska Högskolan, Sweden



<https://ihed.org.ua/science/mehanizmy-otsinyuvannya-yakosti-vyshhoyi-osvity-v-umovah-yevrointegratsiy>

Academic paper. EHEA universities' best practices in higher education quality assessment and evaluation: the case of Kungliga Tekniska Högskolan, Sweden

https://ihed.org.ua/wp-content/uploads/2021/03/ErasmusEduQAS_KHNEU_01.2020.pdf

Brief on pilot evaluation of study programmes at KhNUE

https://ihed.org.ua/wp-content/uploads/2021/03/ErasmusEduQAS_NMAU_02.2020.pdf

Brief on pilot evaluation of study programmes at NMAU

3. *Academic paper*

Debych, Mariia "The Triggers for Internationalization and Quality Enhancement in Higher Education of France". International Scientific Journal of Universities and Leadership. №9. P. 3-14. DOI: <https://doi.org/10.31874/2520-6702-2020-9-1-3-14> (March 2020).

P14 - NATIONAL AGENCY FOR HIGHER EDUCATION QUALITY ASSURANCE, Kyiv, Ukraine

<https://naqa.gov.ua/category/projects/>

<https://naqa.gov.ua/2019/11/18/erasmus-eduqas-project/>

<https://en.naqa.gov.ua/?p=263>, <https://en.naqa.gov.ua/?cat=7>

EDUQAS webpage at the NAQA web-site was created with information about the project, NAQA role in it and related links. NAQA also regularly publishes information about EDUQAS events and activities on the official web-site in Events and Publications area.

Two large high-level all-Ukrainian dissemination events were organized in frames of EDUQAS project at Lviv Polytechnic National University" (25-26 February 2021) and at Simon Kuznets Kharkiv National University of Economics (18-19 March 2021) with a purpose to present in different regions of Ukraine the developed recommendations for internal QA system at HEIs, disseminate the best practices of internal quality assurance systems and provide examples of the effective involvement of stakeholders into the internal QA system.



<https://lpnu.ua/news/v-universyteti-vidbuvsia-kruglyi-stil-implementatsiia-systemy-zabezpechennia-iakosti-vyshchoi>

<http://depint.hneu.edu.ua/%d0%ba%d1%80%d1%83%d0%b3%d0%bb%d0%b8%d0%b9-%d1%81%d1%82%d1%96%d0%bb-%d1%96%d0%bc%d0%bf%d0%bb%d0%b5%d0%bc%d0%b5%d0%bd%d1%82%d0%b0%d1%86%d1%96%d1%8f-%d1%81%d0%b8%d1%81%d1%82%d0%b5%d0%bc%d0%b8/>

The representatives of project partners shared their experiences with colleagues from other universities in the reforming of own internal quality assurance systems (approaches, regulations, structure) based on the EU practices learnt in frames of EDUQAS project.

Top management of the National Agency for Quality Assurance in Higher Education (NAQA) delivered presentations focused on the project impact on national quality assurance system in higher education and gave explanations to the specific questions from participants of the workshops.

Representatives of the Ministry of Education and Science of Ukraine presented the issues related to assurance of the quality of higher education in the context of the new Strategy of Higher Education. The Ministry of Education and Science of Ukraine highly appreciated the project developments to and expressed the willingness to promote them to other Ukrainian universities as the best practices and look for opportunities to ensure the exploitation of project results by other Ukrainian universities, thus contributing the sustainability of project results.

The key target groups of these dissemination events were the rectors/vice-rectors of higher educational institutions of the Western and Eastern regions of Ukraine (18-20 Universities participated on-site in each location), staff of quality assurance units, representatives of students, local authorities, business and employers.

The events were planned and performed in a blended format. Face to face mode was covered up to 50 participants at each event (larger gatherings have been restricted owing to quarantine measures in Ukraine due to COVID-19). To ensure the broad coverage of target groups the zoom-conferences were organised and streamed via Facebook (https://fb.watch/5_nC2G4WWe/; https://fb.watch/5_nAFZK-ud/; https://fb.watch/5_ns9iUqKF/; https://fb.watch/5_np1PHbjX/) in parallel.

Two more similar events have been planed and even scheduled also in Dnipro and Mariupol (locations of two other project partners); however, both have been cancelled owing



to worsening epidemic situation in the end of March and April 2021 when both regions have been classified "red" and the gatherings have been forbidden. Nevertheless, the conducted high-level events gained tremendous interest amongst the academic community being of critical importance in the context of unrolling accreditation campaign of Ukrainian HEIs where QA issues are central.

These two dissemination events in Lviv and Kharkiv very efficiently substituted the final project conference holding of which was not possible due to quarantine restrictions. The relevant explanations and request for authorization of this measure was communicated with the Project Officer at EACEA.

An important place in the system of dissemination and sustainability of EDUQAS project results belongs to the case study "European, Ukrainian and Kazakh policies, strategies and practices of quality assurance in higher education".

This publication introduces European, Ukrainian, Kazakh policies, strategies and practices of quality assurance in higher education on national and institutional levels. In this publication the Ukrainian and Kazakh HEIs pay a lot of attention to the results of Erasmus + project EDUQAS "Implementation of Education Quality Assurance system via cooperation of University-Business-Government in HEIs" (586109-EPP-1-2017-1-RO-EPPKA2-CBHE-SP) achieved at the Ukrainian and Kazakh university-partners and promote the practical mastering of the best European practices.

The holistic approach to solving the issues of internal quality assurance of higher education was achieved and demonstrated. The role of active cooperation of HEIs with internal and external stakeholders was strongly shown.

This case study is recommended for HEI representatives as well as for everyone who are interested in establishing a quality system in higher education.

P 11 – Kazakh Ablai Khan University of International Relations and World Languages

Almaty, Kazakhstan

1. Information on the website of KAUIR&WL

<https://clck.ru/VtPHU>

2. Information on the websites.

- Kick-off meeting in the frame of Erasmus+ project EDUQAS



<https://clck.ru/VtPKv>

- Preventing monitoring of the EDUQAS project

<https://clck.ru/VtPNM>

- Cluster meeting of CBHE projects Erasmus +

<https://clck.ru/VtPSb>

- Erasmus+ CBHE projects exhibition

<https://clck.ru/VtPVe>

- Project meeting EDUQAS in Stockholm

<https://clck.ru/VtPYM>

- Project meeting EDUQAS in Liege

<https://clck.ru/VtPgR>

- Meetings of Kazakhstani partners in the frame of Erasmus+ EDUQAS

<https://clck.ru/VtPcb>

- V International scientific and practical conference on the topic: "Foreign language education: experience, innovations and prospects"

<https://clck.ru/VtPed>

- International Scientific Conference

“Promoting Effective Quality Culture Practices in Higher Education in Kazakhstan: Benchmarking and Resource Search”.

<https://clck.ru/VtPkd>

- Tools for Quality Assurance in Education: Vertical Context and Institutional Interests

Website: <https://erasmusplus.kz/index.php/ru/o-nas/meropriyatiya/89-meropriyatiya/175-informatsionnaya-sessiya-marie-sklodowska-curie-actions-2>

Video: <https://youtu.be/ZRBzyRXzcf0>

- Fair of Erasmus + CBHE projects results in Kazakhstan

<https://erasmusplus.kz/index.php/ru/erasmus/vystavka-proektov-ppvo-2020>

- Round table “Involving students in the quality assurance system”

Video: <https://www.youtube.com/watch?v=HCaTIFUE1R0&t=1608s>

Website: <https://clck.ru/VtPtT>

2. Info materials

- [Booklet](#)

<https://www.ablaikhan.kz/images/content/static/international/booklet.pdf>

- Presentations of European partners



<https://www.ablaikhan.kz/ru/international/international/eduqas/%D0%BC%D0%B0%D1%82%D0%B5%D1%80%D0%B8%D0%B0%D0%BB%D1%8B.html>

- Presentations

<https://drive.google.com/drive/folders/1KJVXbyJz-e1QwsY5mmBY2LwKDEqEuk5s>

- Project banner

The project banner is about project idea, key tasks, partners, time framework and project activities has been used on the project events, as well as conferences, seminars, and workshops; as well as during the meetings with external stakeholders.

3. Publications. Scientific journals.

- Publication on scientific journals “Education quality assurance” №4(13)/2018

S.Kunanbayeva, A.Sahanova, M.Nugmanova, T.Yerbosynov, A.Izbassar. Implementation of quality assurance system through university-business-government cooperation in HEI system // EDUCATION. QUALITY ASSURANCE (ISSN 2617-0493 Index 76034): Astana. No.4 (13)/2018. 44-49 pp. https://iaar.agency/reports/arhiv#dfliip-report_1/46/

- Publication of a collection of materials of VI International Scientific Conference “Promoting Effective Quality Culture Practices in Higher Education in Kazakhstan: Benchmarking and Resource Search”.

[https://www.ablaikhan.kz/images/obyav/%D0%A1%D0%B1%D0%BE%D1%80%D0%BD%D0%B8%D0%BA%202019%20\(1\).pdf](https://www.ablaikhan.kz/images/obyav/%D0%A1%D0%B1%D0%BE%D1%80%D0%BD%D0%B8%D0%BA%202019%20(1).pdf)

4. Other dissemination events

- Academic Councils

Annually, two times a year project team reports about the project results, achievements, problems and etc.

- Internal training session “Quality Assurance in Higher Education: Best European Practices”
- Internal training “The role of auditors in the internal quality assurance system of the university”
- Meeting with partners from University of Vigo “Capacity building on the issues of Quality Assurance System at HEIs”

P 12 - Kazakh University of Economics, finance and international trade Nur-Sultan, Kazakhstan

1. Information about the project on the KazUEFMT website

<https://kuef.kz/ru/cooperation/international-project-eduqas/>



2. Information about the Quality Assurance and Strategic Analysis Department
<https://kuef.kz/ru/about/okksa/>

3 Publications on the site

Round table "Implementation of the EDUQAS project"

<https://docs.google.com/presentation/d/1zddrCWLxfMKtuHYze9xKxjD7i0QkI8i/edit#slide=id.1>

Cluster meeting

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8381>

Exhibition of the results of projects on capacity building in higher education Erasmus +

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8379>

Preventive monitoring of the EDUQAS project

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8383>

Round table "Ensuring the quality of education at the university based on the ESG standard"

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8575>

<https://docs.google.com/presentation/d/1vxXvHYVJEw07i0DJZFtQHre1q0q2DHLu/edit#slide=id.p1>

Round table "Assessment of the quality of educational programs"

<https://kuef.kz/ru/cooperation/international-project-eduqas/news.php>

VI International Scientific and Practical Conference "Promotion of effective practices of quality culture in higher education in Kazakhstan: benchmarking and search for reserves"

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8576>

<https://www.ablaikhan.kz/ru/about-us/our-university/news/12-university/2222-vi>

<https://kuef.kz/ru/about/okksa/publications.php>

Training seminar "Culture of quality is the key to successful education"

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8577>

Seminar "Teaching quality as an integral part of the quality culture of the university"

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8578>

Seminar-training on quality assurance in KazUEFMT

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8579>

Assessment of OP "Finance" KazUEFMT

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8387>

Signing a cooperation agreement

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8580>

Training on training specialists of quality assurance departments

<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8387>



Seminar "General Issues of the Quality Assurance System of Higher Education"
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8581>

Round table "Internal quality system of KazUEFMT"
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8582>

Round table "Involving students in the quality assurance system of the university"
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8385>
<https://www.youtube.com/watch?v=HCaTIFUE1R0>

Round table "Implementation of a quality assurance system for higher education"
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8583>

Round table "Tools for ensuring the quality of education: vertical context and institutional interests"
<https://youtu.be/ZRBzyRXzcf0>

4 Publications:

1. Burganova R.I., Zharlgasova B.E. Quality of education: modern approaches and tools // VI International scientific-practical conference "Promotion of effective practices of quality culture in higher education in Kazakhstan: benchmarking and search for reserves" 12-13.11.2019 - Almaty: KazUIR & WL named after Abylai Khan, publishing house " Polylingua. -2019.- S. 140-143.
<https://kuef.kz/ru/about/okksa/publications.php>
2. Kapenova A.Z. On the implementation of Erasmus + projects in KazUEFIT // VI International scientific-practical conference "Promotion of effective practices of high-quality culture in higher education in Kazakhstan: benchmarking and search for reserves" 12-13.11.2019 - Almaty: KazUIR & WL named after Abylai Khan, publishing house " Polylingua. -2019.- S. 304-308.
<https://kuef.kz/ru/about/okksa/publications.php>

P16 - Ministry of Education and Science of the Republic of Kazakhstan Nur-Sultan, Kazakhstan

Publications on the site

Cluster meeting
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8381>

Exhibition of results of projects on capacity building in higher education Erasmus +
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8379>

Round table "Involving students in the quality assurance system of the university"
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8385>
<https://www.youtube.com/watch?v=HCaTIFUE1R0>



Round table "Tools for ensuring the quality of education: vertical context and institutional interests"
<https://youtu.be/ZRBzyRXzcf0>

Associated partner - INDEPENDENT AGENCY FOR ACCREDITATION AND RATING

Nur-Sultan, Kazakhstan

1. Information about the project on the IAAR website
<https://iaar.agency/iaar/mezhdunarodnye-proekty>

2 Publications on the site
Cluster meeting

<https://iaar.agency/news/predstaviteli-naar-prinyali-uchastie-v-klasternoj-vstrechi-%c2%abobespechenie-vliyaniya-i-ustojchivosti-strukturnyh-proektov-erazmus-po-povyvyzheniyov-potencial--v-kazahstane% c2% bb>

Exhibition of the results of projects on capacity building in higher education Erasmus +
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8379>

Preventive monitoring of the EDUQAS project
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8383>

VI International Scientific and Practical Conference "Promotion of effective practices of quality culture in higher education in Kazakhstan: benchmarking and search for reserves"
<https://www.ablaikhan.kz/ru/about-us/our-university/news/12-university/2222-vi>
<https://kuef.kz/ru/about/okksa/publications.php>

Assessment of OP "Finance" KazUEFIT
<https://kuef.kz/ru/cooperation/international-project-eduqas/detail.php?ID=8387>

Round table "Involving students in the quality assurance system of the university"
<https://www.youtube.com/watch?v=HCaTIFUE1R0>

Round table "Tools for ensuring the quality of education: vertical context and institutional interests"
<https://youtu.be/ZRBzyRXzcf0>

3 Publications:

1. Zhumagulova ... Yanovskaya ...

// VI International Scientific and Practical Conference "Promotion of effective practices of high-quality culture in higher education in Kazakhstan: benchmarking and search for reserves" 12-13.11.2019 - Almaty: KazUIR & WL named after Abylai Khan, publishing house "Polilingua." - 2019.- FROM.

<https://kuef.kz/ru/about/okksa/publications.php>



CONCLUSIONS

The success of the dissemination of EDUQAS project lies in a holistic approach applied from the beginning of the project. Its major components, such as mutually agreed dissemination strategy, careful defining of target groups and relevant tools, large number of public events, constant publication, dissemination via media including various web-resources, newspapers and social networks, allowed as to reach the maximum audience of various stakeholders and thus ensure acceptance of the project deliverables within and beyond the academic community. We, therefore, strongly believe that our dissemination activities laid down solid foundation for lasting sustainability of project outputs.