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

MODERNISATION OF HIGHER EDUCATION
IN CENTRAL ASIA
THROUGH NEW TECHNOLOGIES
(HiEdTech)

PARTNER 5
ALA-TOO INTERNATIONAL UNIVERSITY

REPORT
OF ACTIVITY BY PACKAGES
WP1, WP2, WP3, WP4, WP5, WP6 and WP7

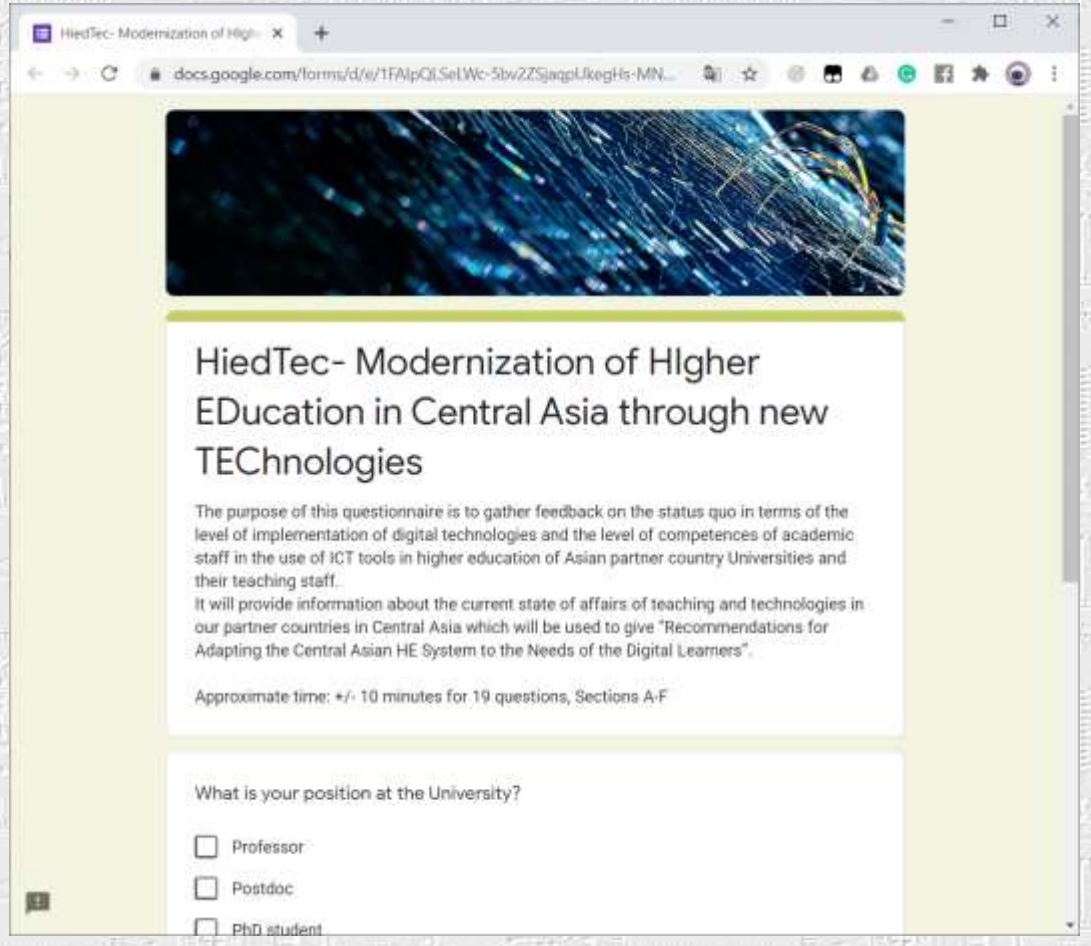
Co-funded by the Erasmus+ Programme of the European Union

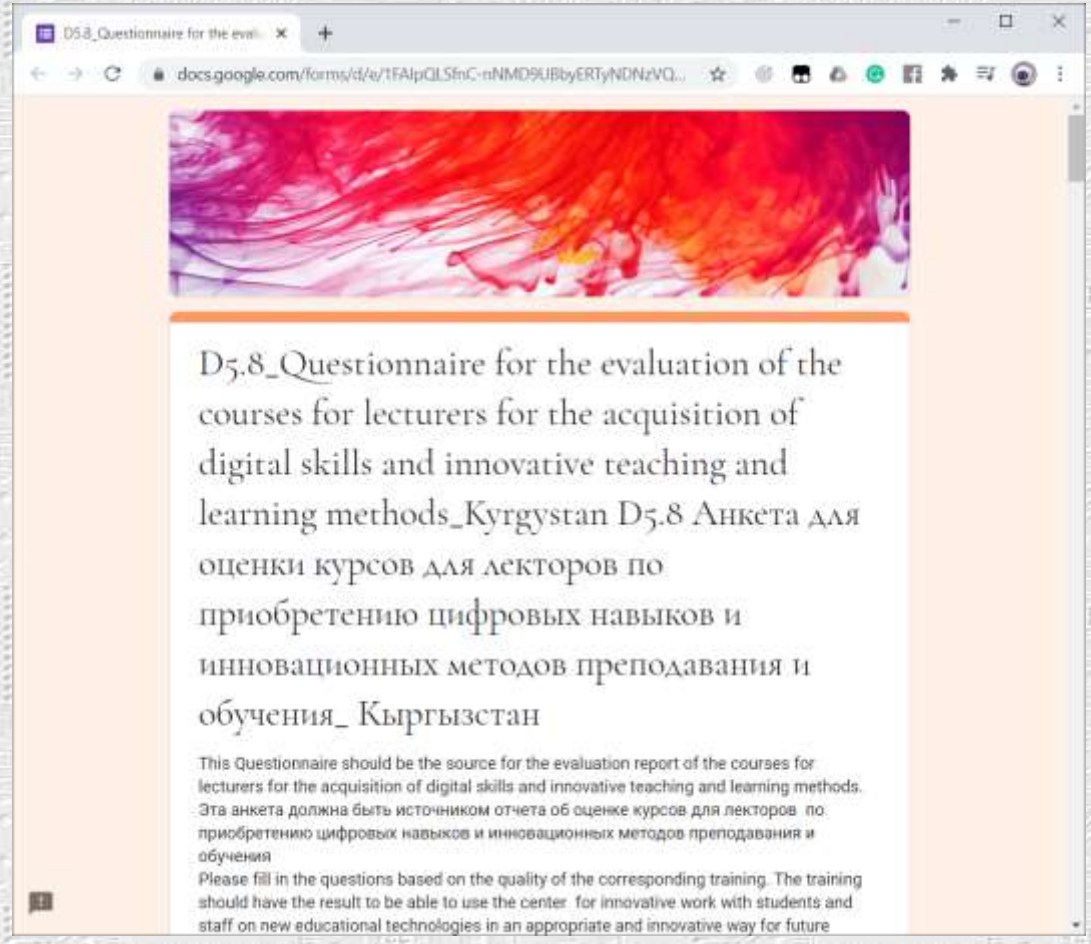
MODERNISATION OF HIGHER EDUCATION IN CENTRAL ASIA THROUGH NEW TECHNOLOGIES (HiEdTech)

PROJECT MAIN TASKS:

Participating in a Google Forms Survey.

WHAT HAS BEEN DONE?





PROJECT MAIN TASKS:

Developing a Sustainable Academic Network for sharing experience and exchange of good practices in the field of innovative education technologies and didactic models – concluding contracts with other universities and organization's for developing a SAN.

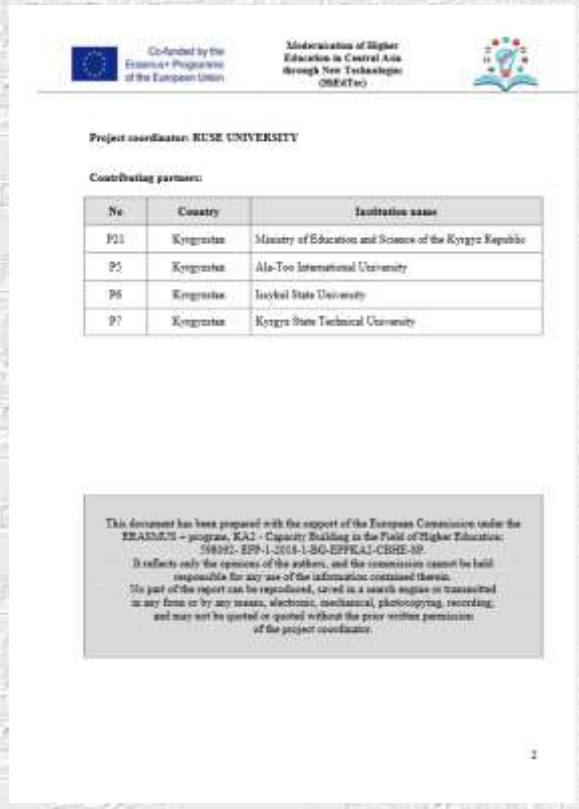
WHAT HAS BEEN DONE?

Project «Modernization of Higher Education in Central Asia through New Technologies (HiEdTec)» of Erasmus+ Program in Kyrgyzstan

Project No: 598092-EPP-1-2018-1-BG-EPPKA2-CBHE-SP

COOPERATION AGREEMENT
to establish a Sustainable Academic Network for the exchange of experiences and good practices in the field of Innovative Educational Technologies and Didactic Models

Bishkek – 2021



Project coordinator: RUSE UNIVERSITY

Contributing partners:

No	Country	Institution name
P21	Kyrgyzstan	Ministry of Education and Science of the Kyrgyz Republic
P5	Kyrgyzstan	Ala-Too International University
P6	Kyrgyzstan	Issykul State University
P7	Kyrgyzstan	Kyrgyz State Technical University

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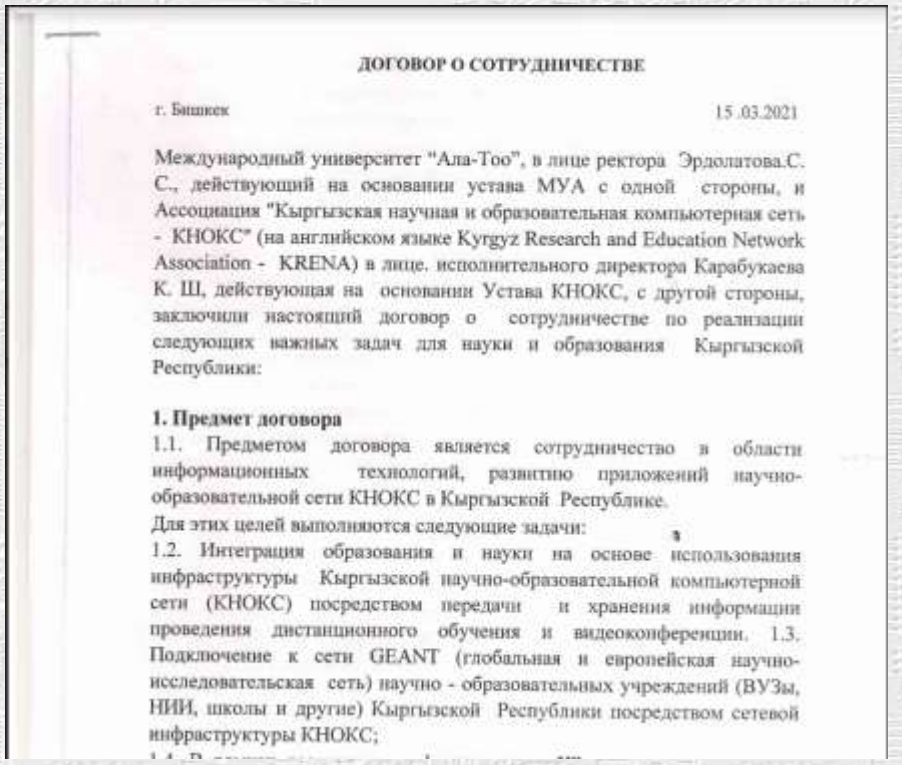
PROJECT MAIN TASKS:

Developing a Sustainable Academic Network for sharing experience and exchange of good practices in the field of innovative education technologies and didactic models – concluding contracts with other universities and organization's for developing a SAN.

WHAT HAS BEEN DONE?



ДОГОВОР О СОТРУДНИЧЕСТВЕ

г. Бишкек 15 .03.2021

Международный университет "Ала-Тоо", в лице ректора Эрдолатова.С. С., действующий на основании устава МУА с одной стороны, и Ассоциация "Кыргызская научная и образовательная компьютерная сеть - КНОКС" (на английском языке Kyrgyz Research and Education Network Association - KRENA) в лице. исполнительного директора Карабукаева К. Ш, действующая на основании Устава КНОКС, с другой стороны, заключили настоящий договор о сотрудничестве по реализации следующих важных задач для науки и образования Кыргызской Республики:

1. Предмет договора

1.1. Предметом договора является сотрудничество в области информационных технологий, развитию приложений научно-образовательной сети КНОКС в Кыргызской Республике.

Для этих целей выполняются следующие задачи:

1.2. Интеграция образования и науки на основе использования инфраструктуры Кыргызской научно-образовательной компьютерной сети (КНОКС) посредством передачи и хранения информации проведения дистанционного обучения и видеоконференции. 1.3. Подключение к сети GEANT (глобальная и европейская научно-исследовательская сеть) научно - образовательных учреждений (ВУЗы, НИИ, школы и другие) Кыргызской Республики посредством сетевой инфраструктуры КНОКС;

PROJECT MAIN TASKS:

Developing a Sustainable Academic Network for sharing experience and exchange of good practices in the field of innovative education technologies and didactic models – concluding contracts with other universities and organization's for developing a SAN.

WHAT HAS BEEN DONE?

PROJECT MAIN TASKS:

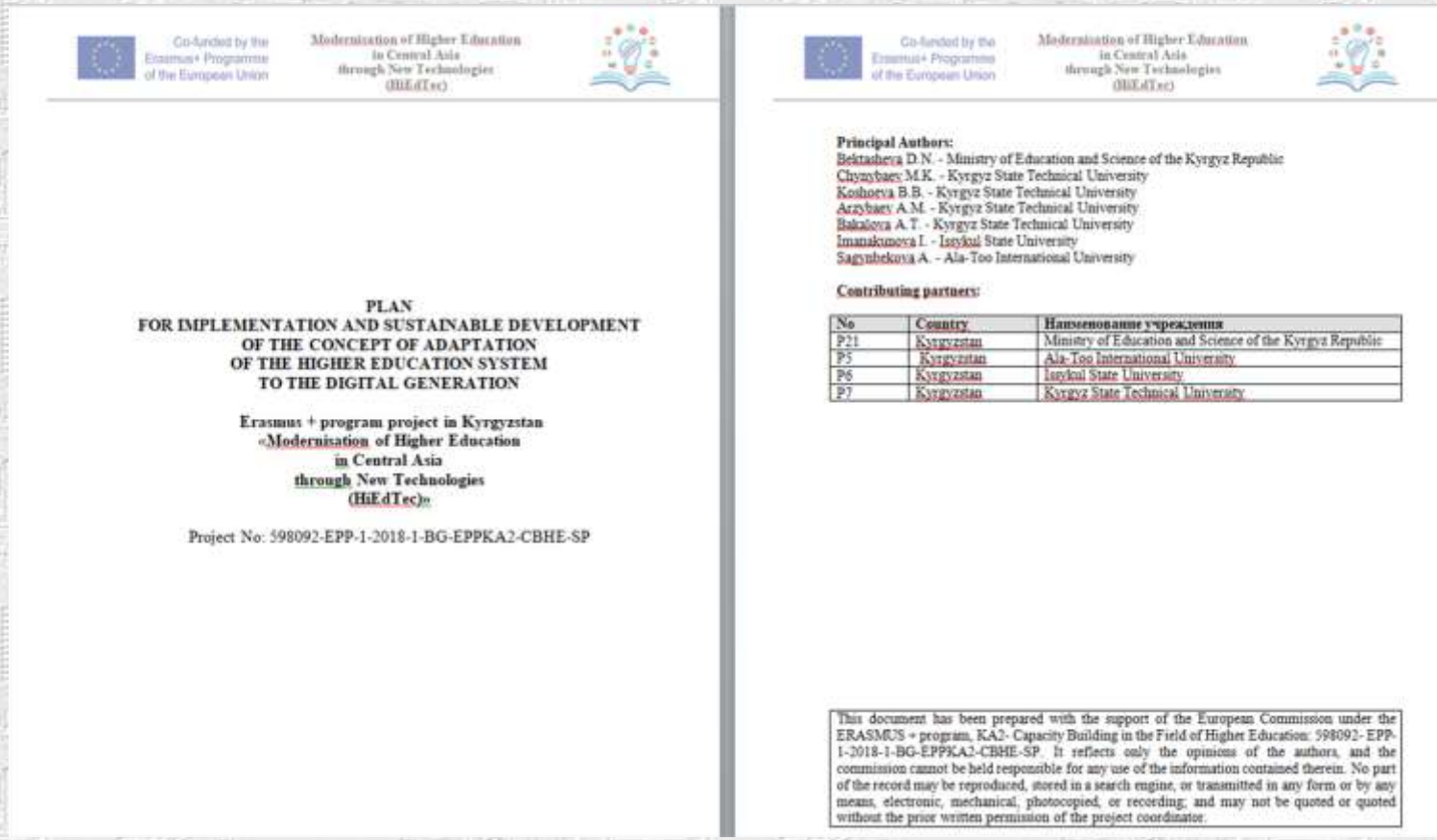
Developing concept of adapting the education system to the digital generation by taking into consideration the specific conditions of Kyrgyzstan.

WHAT HAS BEEN DONE?

PROJECT MAIN TASKS:

Developing a sustainable development plan of the concept for adapting the education system to the digital generation in Kyrgyzstan

WHAT HAS BEEN DONE?



PLAN
FOR IMPLEMENTATION AND SUSTAINABLE DEVELOPMENT
OF THE CONCEPT OF ADAPTATION
OF THE HIGHER EDUCATION SYSTEM
TO THE DIGITAL GENERATION

Erasmus + program project in Kyrgyzstan
«Modernisation of Higher Education
in Central Asia
through New Technologies
(HiEdTec)»

Project No: 598092-EPP-1-2018-1-BG-EPPKA2-CBHE-SP

Principal Authors:
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Bakalova A.T. - Kyrgyz State Technical University
Imanakunova I. - Issykul State University
Sagynbekova A. - Ala-Too International University

Contributing partners:

No	Country	Наименование учреждения
P21	Kyrgyzstan	Ministry of Education and Science of the Kyrgyz Republic
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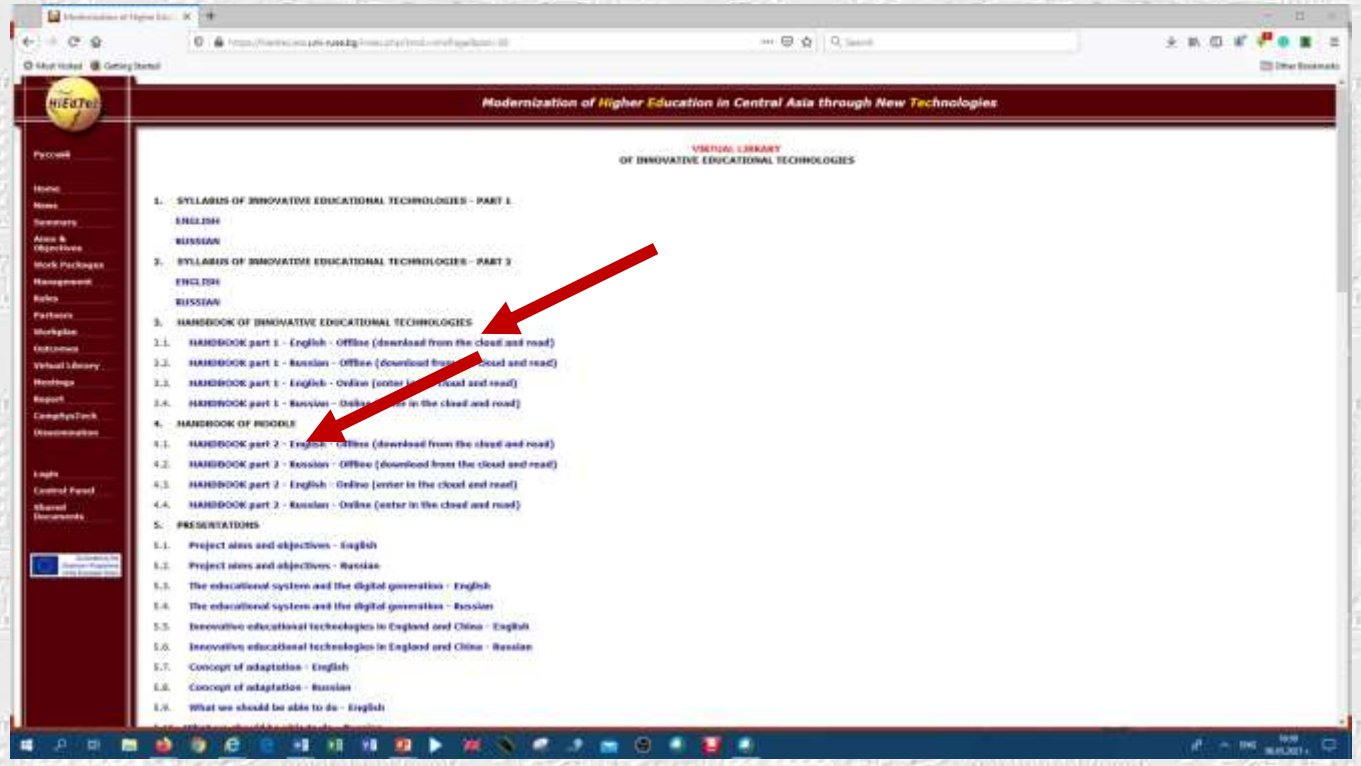
PROJECT MAIN TASKS:

Publishing a handbook of innovative educational technologies in two versions – paper and internet based.

WHAT HAS BEEN DONE?



PROJECT MAIN TASKS:

Creating a center for innovative educational technologies.

WHAT HAS BEEN DONE?

PROJECT MAIN TASKS:

Equipping 3 active learning classrooms.

WHAT HAS BEEN DONE?

PROJECT MAIN TASKS:

Equipping 3 active learning classrooms.

WHAT HAS BEEN DONE?

PROJECT MAIN TASKS:

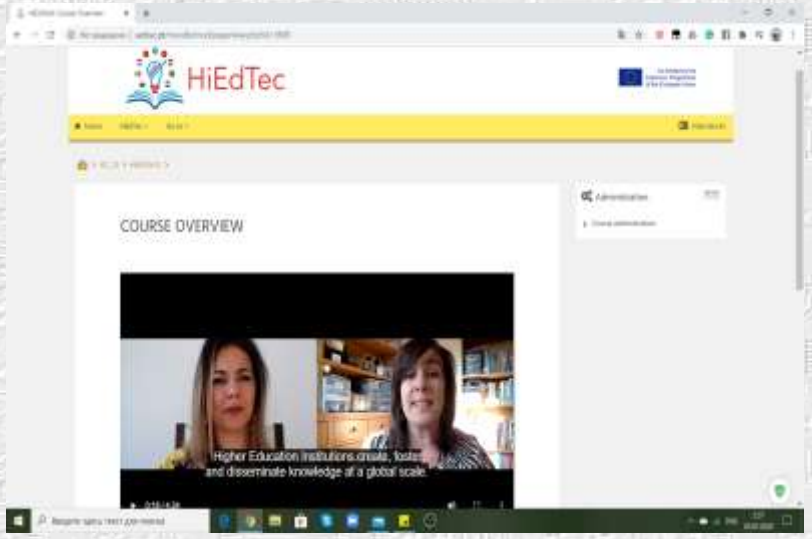
Selecting and using of virtual classroom software in the university.

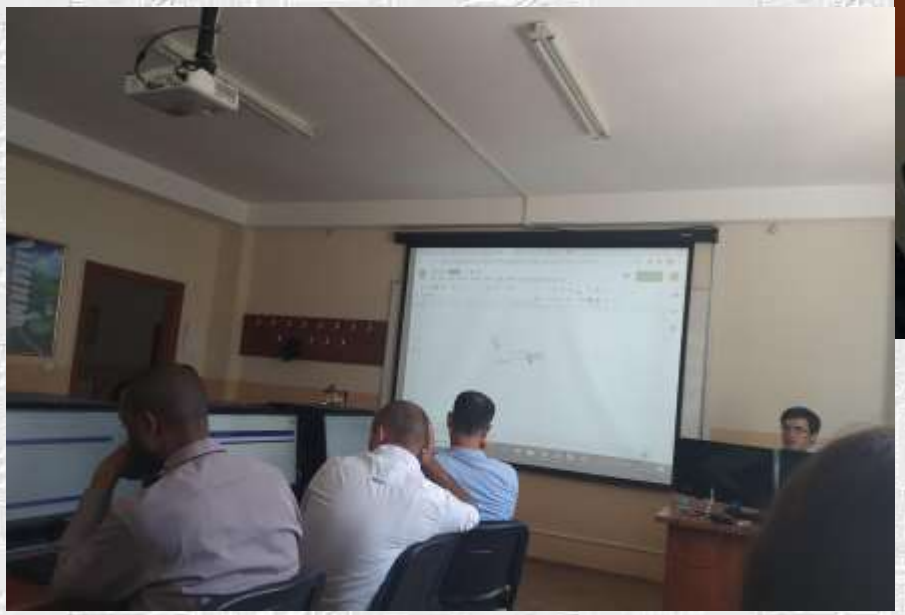
WHAT HAS BEEN DONE?

PROJECT MAIN TASKS:

Organizing courses for trainers for the acquisition of digital skills and innovative teaching and learning methods.

WHAT HAS BEEN DONE?





PROJECT MAIN TASKS:

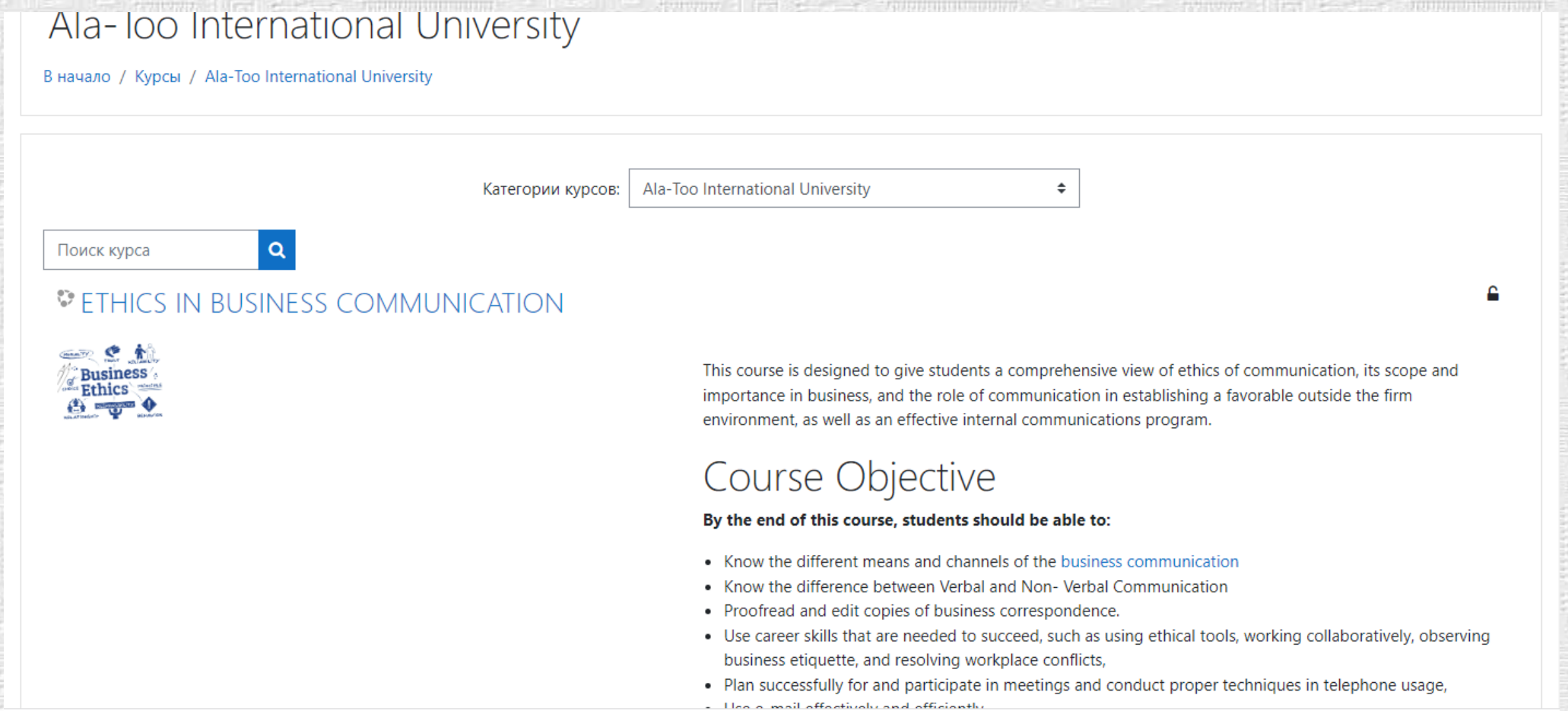
Organizing courses for lecturers for the acquisition of digital skills and innovative teaching and learning methods.

WHAT HAS BEEN DONE?

PROJECT MAIN TASKS:

Creating of virtual library with digital educational resources.

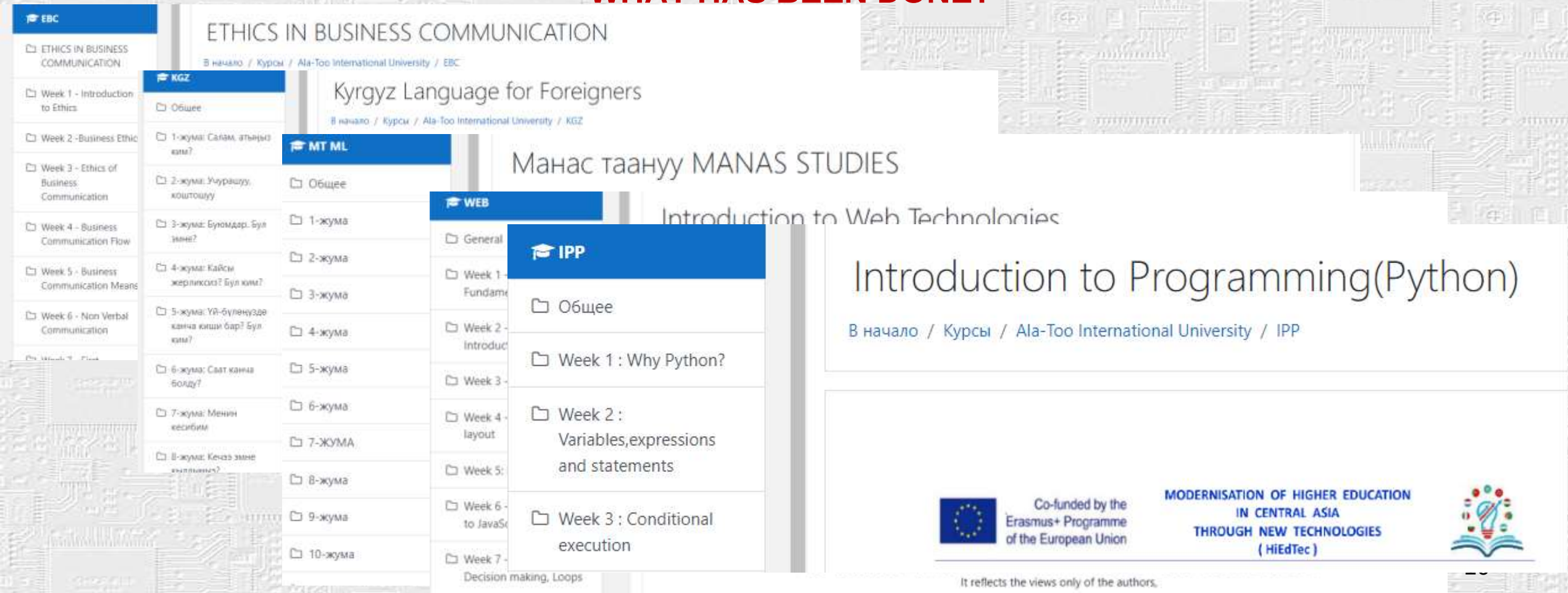
WHAT HAS BEEN DONE?



PROJECT MAIN TASKS:

Creating of 5 courses for e-learning.

WHAT HAS BEEN DONE?



PROJECT MAIN TASKS:

Creating virtual librarie with digital educational resources.

WHAT HAS BEEN DONE?

Creating of internal regulations of cloud based virtual library of digital educational resources

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Modernisation of Higher Education in Central Asia through New Technologies (HiEdTec)

Terms of use for the virtual library of the HiEdTec project

General Provisions

These Terms of Use of the Virtual Library (hereinafter referred to as the Rules) establish the general procedure for organizing user services.

The rules are developed in accordance with the Civil Code of the Kyrgyz Republic, the law "On librarianship".

Every citizen, regardless of gender, age, nationality, education, social status, political convictions, attitude to religion, has the right to use the Virtual Library.

The following terms and concepts are used in the Rules:

Virtual fund - electronic resources (documents, arrays of documents), including third-party organizations, temporarily available to readers of the Library on the basis of license agreements between the Library and the suppliers and copyright holders of electronic licensed resources.

A document is a material object with information recorded on it in the form of text, sound recording, image, presentation and video, intended for transmission in time and space for storage and public use.

Registered user - an individual or legal entity included in the category of serviced persons in the virtual library with the assignment of an identifier (login and password).

Licensed resource is an electronic resource, access to which is carried out on the basis of a legally formalized agreement between the parties, establishing the terms of use.

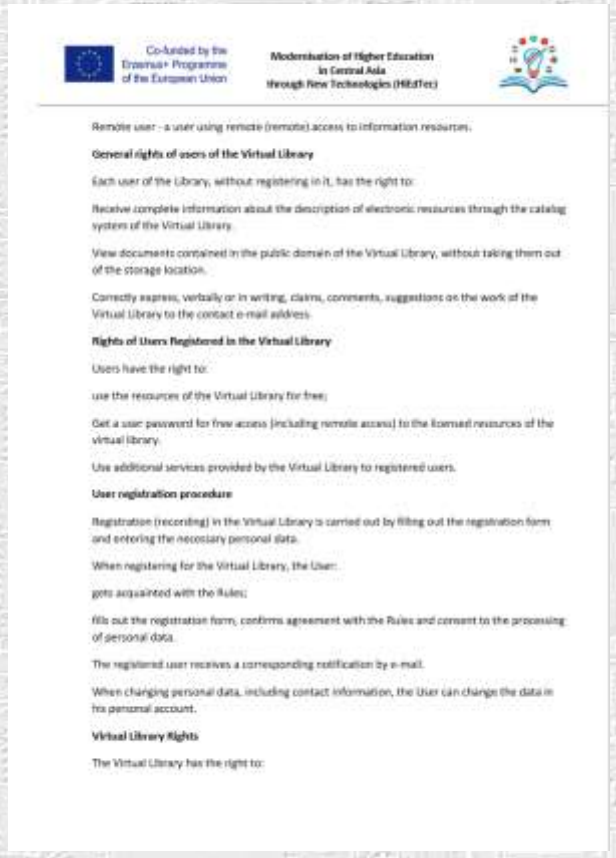
Limited access (to electronic resources) - access to electronic resources requiring authorization, registration, or provided to a circle of users on the terms of the resource owner or information intermediary.

User - an individual or legal entity using the infrastructure, services, information resources offered by the virtual library.

User password is a word, code or set of characters used to identify a user and gain access to a specific information system.

Registration (recording) of the Virtual Library - fixing information about the user with the assignment of an identifier (individual number).

Remote (remote) access - access to electronic resources located on a server accessible through information and telecommunication networks.



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Modernisation of Higher Education in Central Asia through New Technologies (HiEdTec)

Remote user - a user using remote (remote) access to information resources.

General rights of users of the Virtual Library

Each user of the Library, without registering in it, has the right to:

Receive complete information about the description of electronic resources through the catalog system of the Virtual Library.

View documents contained in the public domain of the Virtual Library, without taking them out of the storage location.

Correctly express, verbally or in writing, claims, comments, suggestions on the work of the Virtual Library to the contact e-mail address.

Rights of Users Registered in the Virtual Library

Users have the right to:

use the resources of the Virtual Library for free;

Get a user password for free access (including remote access) to the licensed resources of the virtual library.

Use additional services provided by the Virtual Library to registered users.

User registration procedure

Registration (recording) in the Virtual Library is carried out by filling out the registration form and entering the necessary personal data.

When registering for the Virtual Library, the User:

gets acquainted with the Rules;

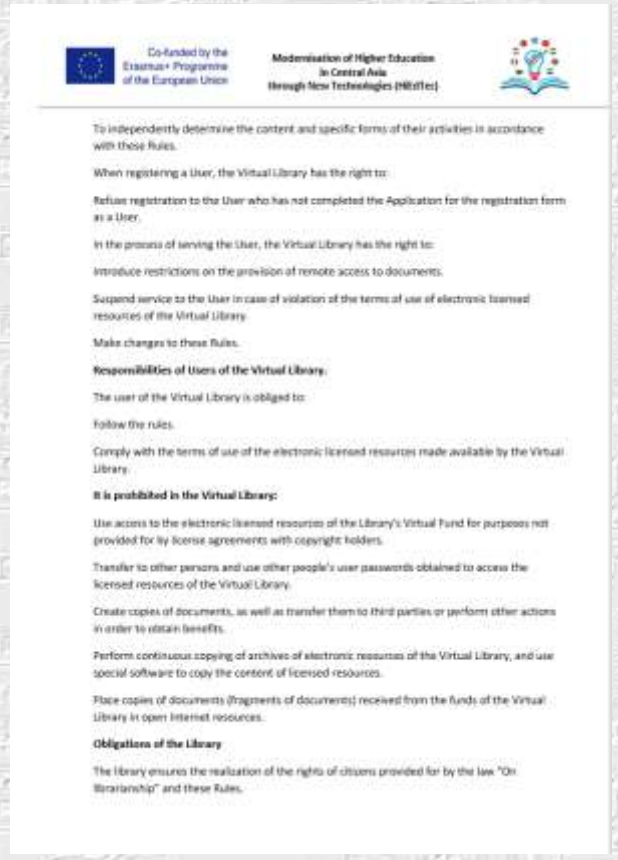
fills out the registration form, confirms agreement with the Rules and consent to the processing of personal data.

The registered user receives a corresponding notification by e-mail.

When changing personal data, including contact information, the User can change the data in his personal account.

Virtual Library Rights

The Virtual Library has the right to:



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Modernisation of Higher Education in Central Asia through New Technologies (HiEdTec)

To independently determine the content and specific forms of their activities in accordance with these Rules.

When registering a User, the Virtual Library has the right to:

Refuse registration to the User who has not completed the Application for the registration form as a User.

In the process of serving the User, the Virtual Library has the right to:

Introduce restrictions on the provision of remote access to documents.

Suspend service to the User in case of violation of the terms of use of electronic licensed resources of the Virtual Library.

Make changes to these Rules.

Responsibilities of Users of the Virtual Library.

The user of the Virtual Library is obliged to:

Follow the rules.

Comply with the terms of use of the electronic licensed resources made available by the Virtual Library.

It is prohibited in the Virtual Library:

Use access to the electronic licensed resources of the Library's Virtual Fund for purposes not provided for by license agreements with copyright holders.

Transfer to other persons and use other people's user passwords obtained to access the licensed resources of the Virtual Library.

Create copies of documents, as well as transfer them to third parties or perform other actions in order to obtain benefits.

Perform continuous copying of archives of electronic resources of the Virtual Library, and use special software to copy the content of licensed resources.

Place copies of documents (fragments of documents) received from the funds of the Virtual Library in open Internet resources.

Obligations of the Library

The library ensures the realization of the rights of citizens provided for by the law "On librarianship" and these Rules.

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Modernisation of Higher Education in Central Asia through New Technologies (HiEdTec)

The Virtual Library must:

Observe the confidentiality of information about the personal data of citizens who are users of the Virtual Library, in accordance with the law of the Kyrgyz Republic "On personal information".

Inform about the changes and additions to these Rules.

PROJECT MAIN TASKS:

Hosting a project meeting.

WHAT HAS BEEN DONE?

PROJECT MAIN TASKS:

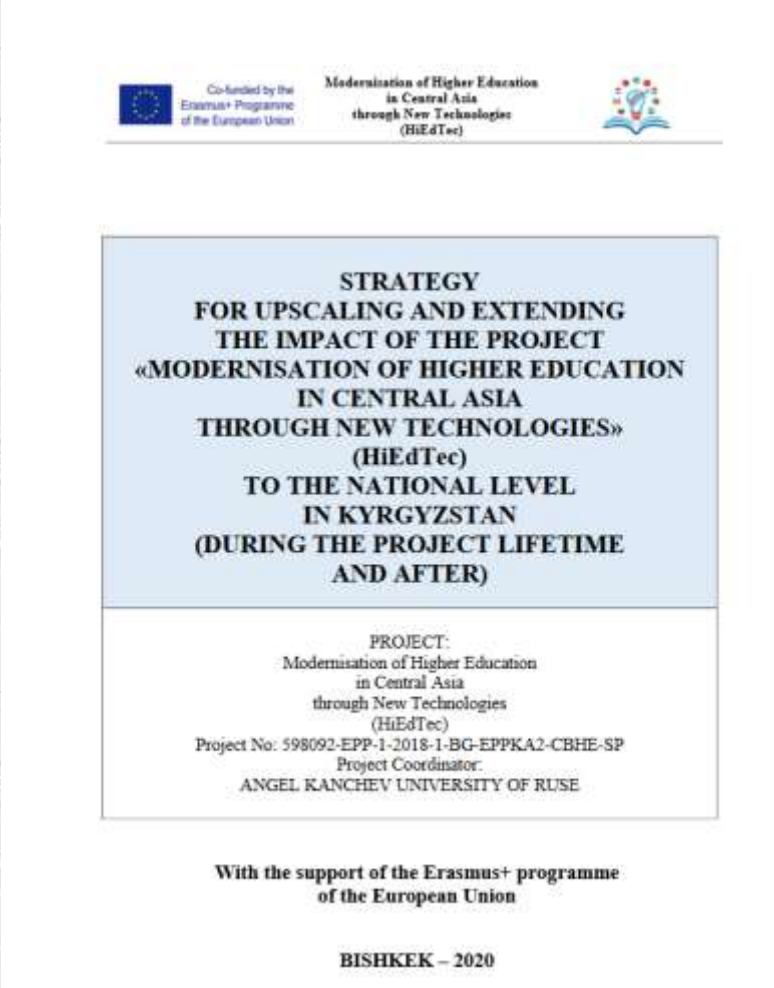
Participating in project meetings.

WHAT HAS BEEN DONE?

PROJECT MAIN TASKS:

Participating in the implementation of the project dissemination and exploitation plan. (Dissemination and visibility of the project results)

Developing a strategy
for upscaling and extending the project's impact to the national level



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

Modernisation of Higher Education in Central Asia through New Technologies (HiEdTec)

**STRATEGY
FOR UPSCALING AND EXTENDING
THE IMPACT OF THE PROJECT
«MODERNISATION OF HIGHER EDUCATION
IN CENTRAL ASIA
THROUGH NEW TECHNOLOGIES»
(HiEdTec)
TO THE NATIONAL LEVEL
IN KYRGYZSTAN
(DURING THE PROJECT LIFETIME
AND AFTER)**

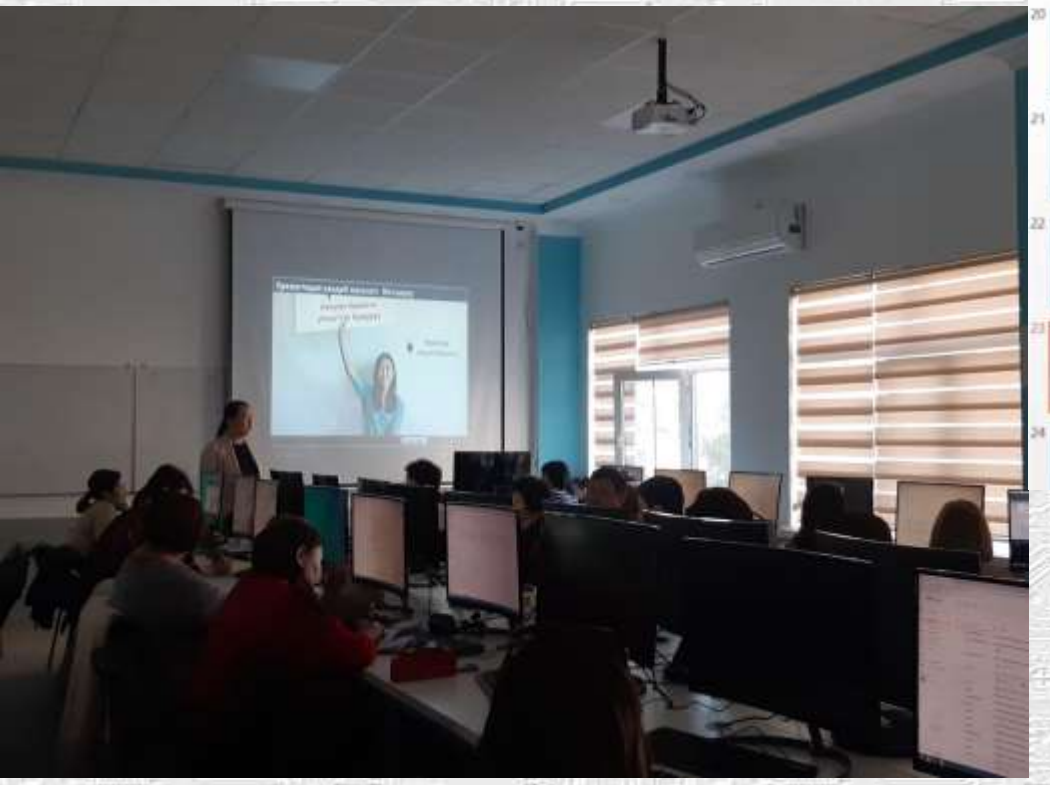
PROJECT:
Modernisation of Higher Education
in Central Asia
through New Technologies
(HiEdTec)
Project No: 598092-EPP-1-2018-1-BG-EPPKA2-CBHE-SP
Project Coordinator:
ANGEL KANCHEV UNIVERSITY OF RUSE

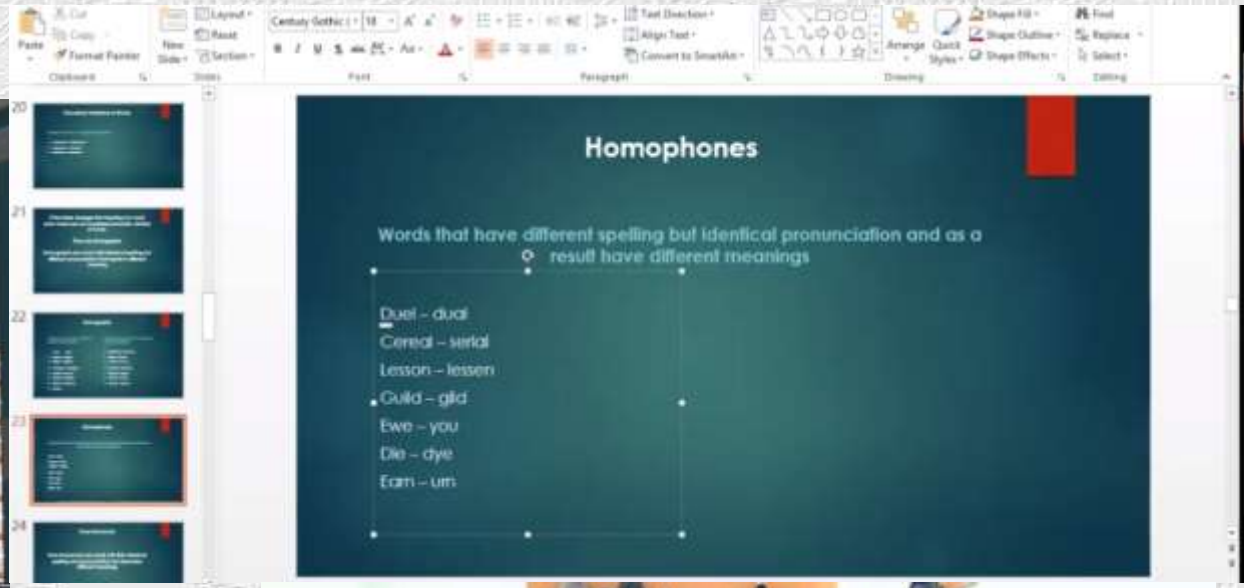
**With the support of the Erasmus+ programme
of the European Union**

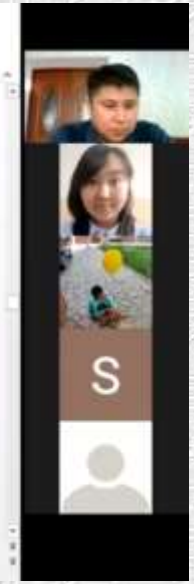
BISHKEK – 2020

Training lecturers from other universities

Training lecturers from other universities







Organizing and participating in round tables with presentations about the HiEdTec project

Organizing and participating in workshops with presentations about the HiEdTec project

Organizing and participating in workshops with presentations about the HiEdTec project

Organizing and participating in workshops with presentations about the HiEdTec project

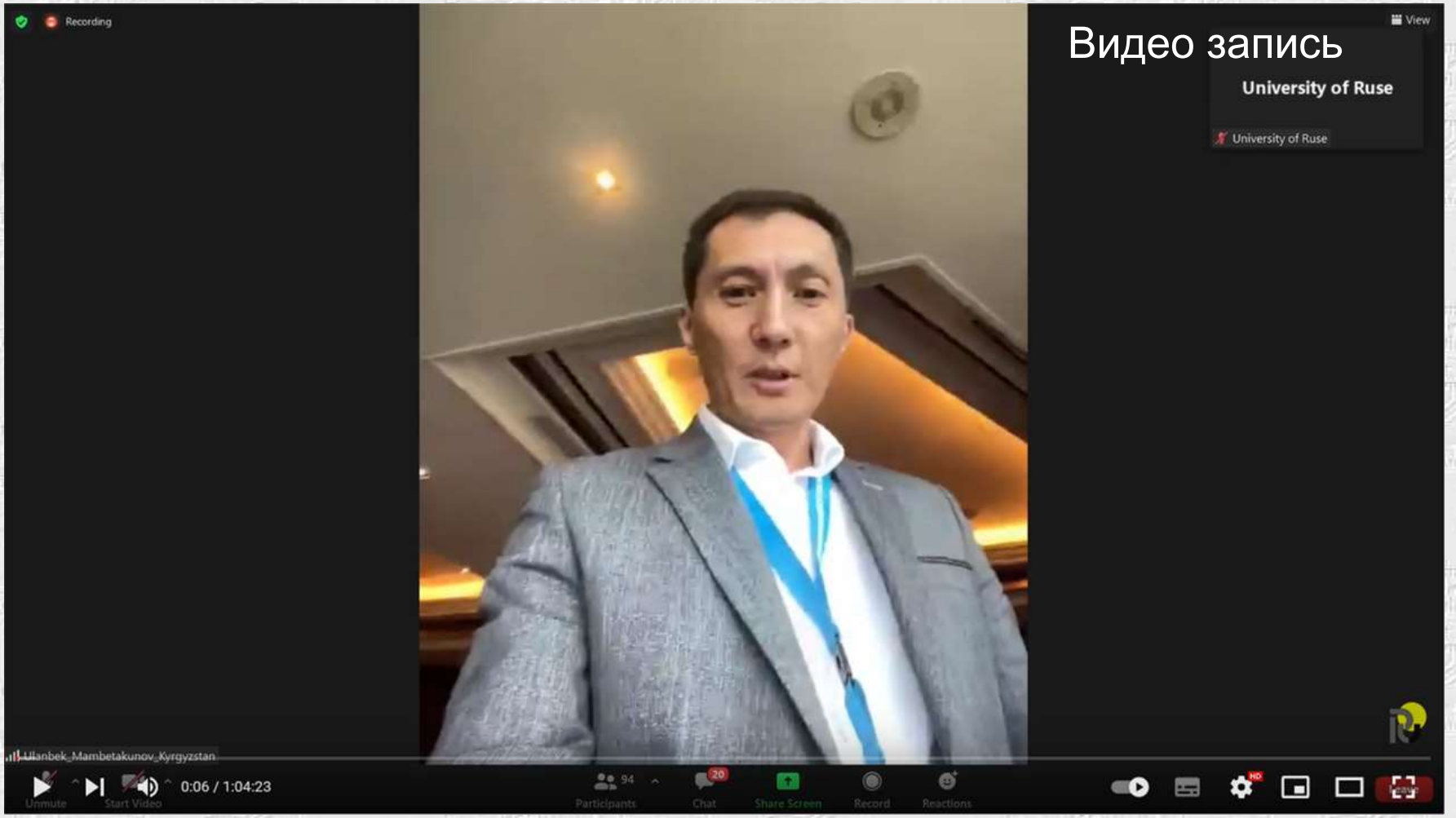
Organizing and participating in conference with presentations about the HiEdTec project

Organizing and participating in seminars with presentations about the HiEdTec project

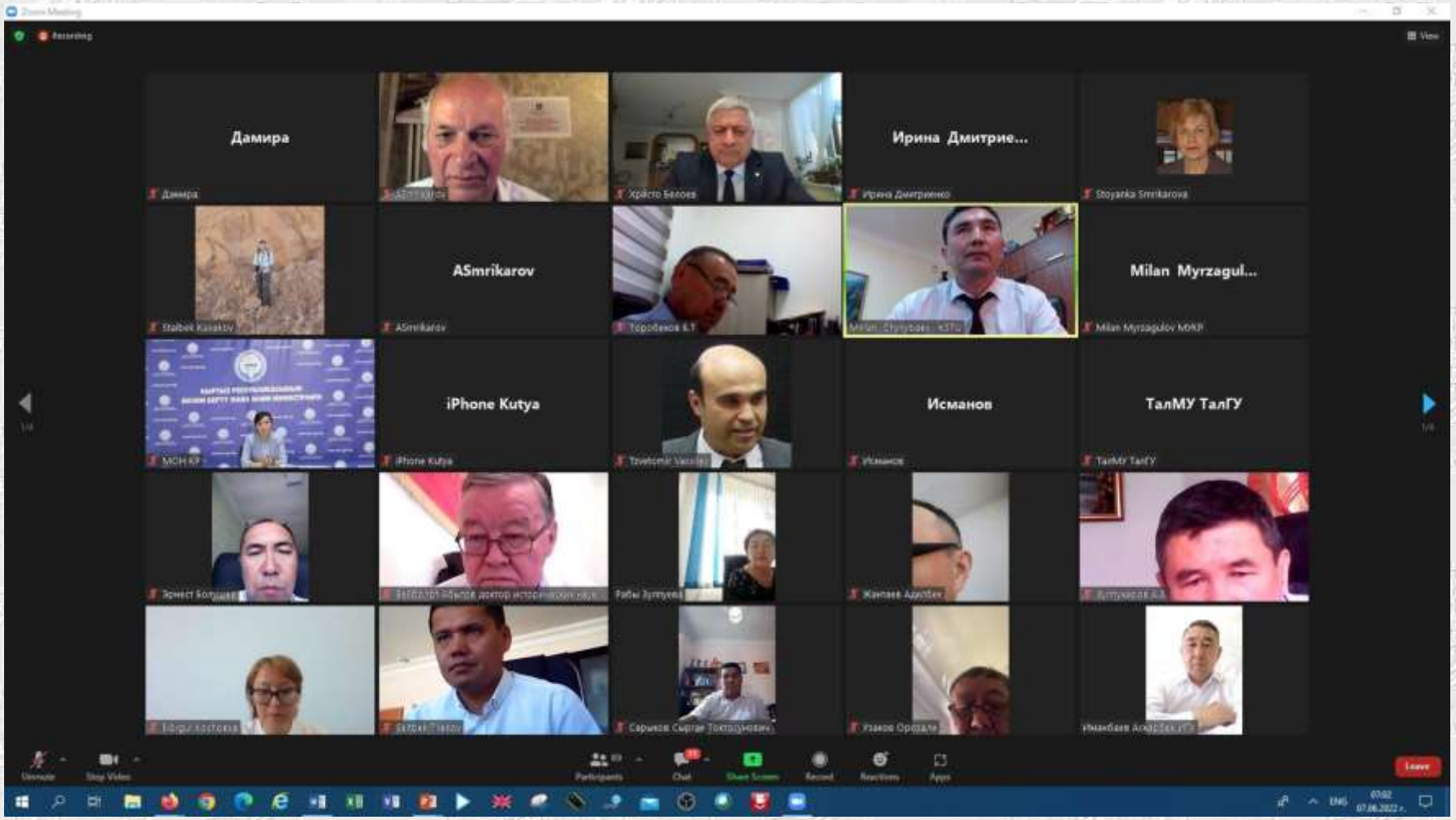
Organizing and participating in seminars with presentations about the HiEdTec project

Organizing and participating in international summer schools with presentations about the HiEdTec project

Organization of an online meeting with the rectors of all universities in Kyrgyzstan about the HiEdTec project



Organization of an online meeting with the rectors of all universities in Kyrgyzstan about the HiEdTec project



Publishing articles in magazines about the project HiEdTec

Жузупекова К.Н., Шамбетова Б.

ПАНДЕМИЯНЫН БИЛИМ БЕРҮҮГӨ ТИЙГИЗГЕН ТААСИРИ

Макалада пандемия шартындагы билим берүүнүн абалы каралып, анын билим берүүгө тийгизген таасири эки жактуу ачылып берилди. Пандемия шартынан улам “Онлайн-окууга башка альтернатива жок, бул учурдагы зарылчылдык” деген девиз менен окутуунун дистанттык багытка карай бурулушу, биринчиден, бүтүндөй дүйнө элдеринин онлайн окутуу форматын масштабдуу түрдө кабыл алган билим берүү системасы бир катар кыйынчылыктар менен беттешти.

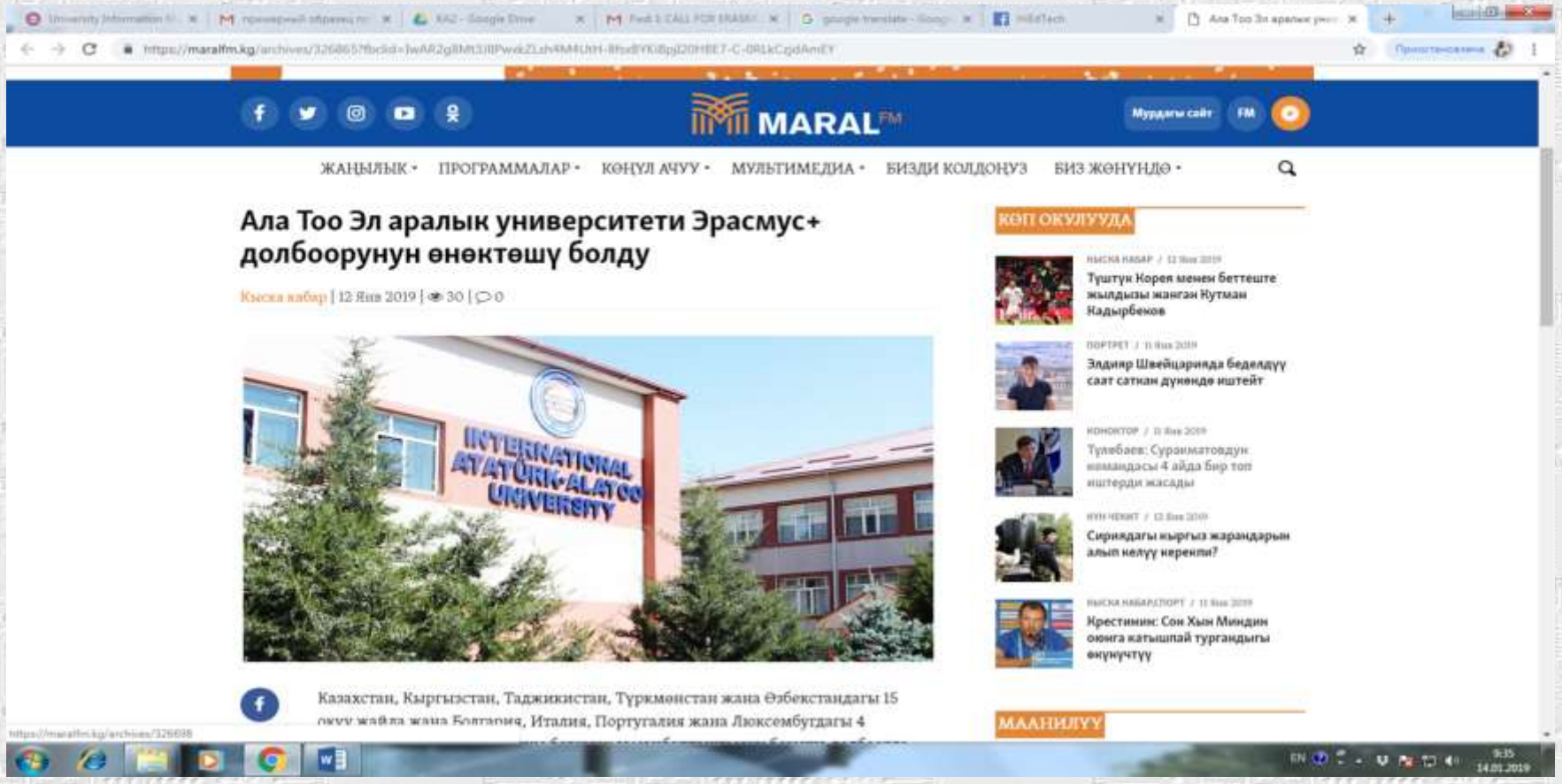
ВЛИЯНИЕ ПАНДЕМИИ НА ОБРАЗОВАНИЕ

В статье рассмотрены нынешнее положение образования в условиях пандемии и ее влияние на образование расскрыто с двух сторон. В связи со сложившейся ситуацией, связанной с пандемией, переход к дистанционному обучению, осуществляемое под девизом «Нет альтернативы онлайн-обучению, это – необходимость настоящего времени», во-первых, система образования, которая приняла масштабный формат онлайн-обучения, столкнулась с рядом таких проблем, как отсутствие коммуникации и социальной коммуникации, технические проблемы, вопросы юридического сопровождения перехода на онлайн-обучение и др.

IMPACT OF THE PANDEMIC ON EDUCATION

The article examines the current state of education in the context of a pandemic and its impact on education from two sides. In connection with the current situation associated with the pandemic, the transition to distance learning, carried out under the motto "There is no alternative to online learning, this is a necessity of the present time", firstly, the education system, which has adopted a large-scale format of online learning, faced a number of problems such as lack of communication and social communication, technical problems, issues of legal support for the transition to online education, etc.

Publishing articles in newspapers about the project HiEdTec



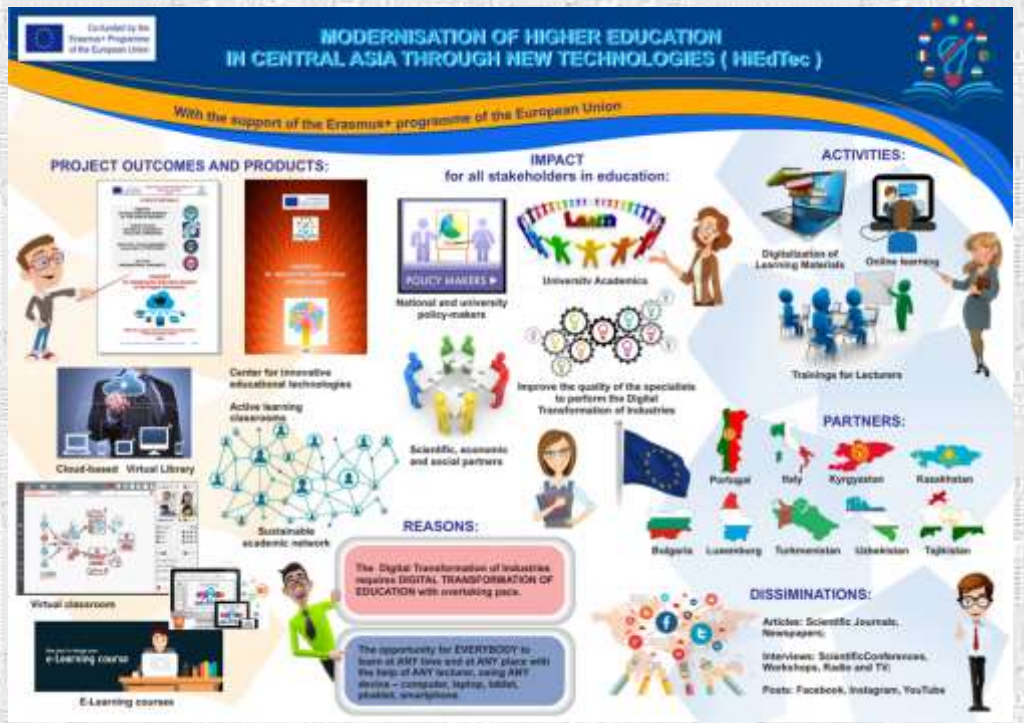
Publishing information on social networks about the project HiEdTec

Making movie about the HiEdTec project

Sending the address and recommending the virtual library to universities in Kyrgyzstan

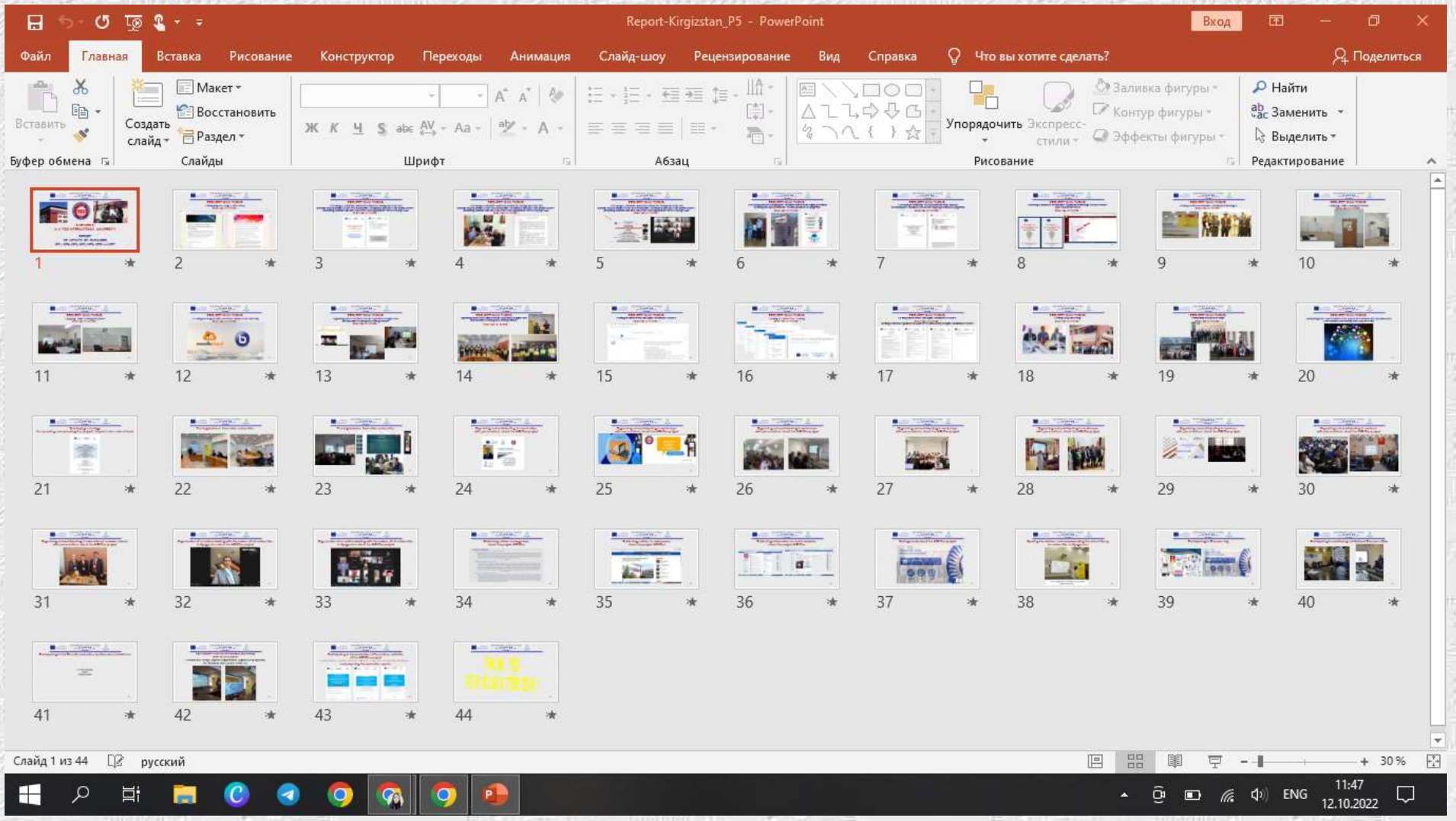
“Виртуальное открытые библиотеки проекта HiEdTec”

Participating in Erasmus day



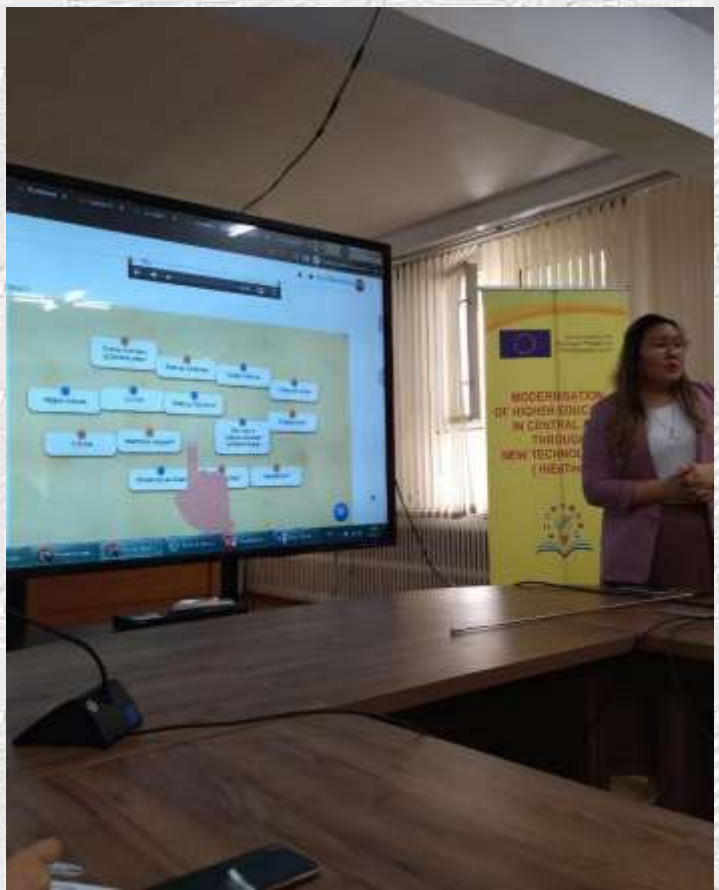
Participating in monitorings of National Erasmus office

Participating in the Final dissemination conference in Uzbekistan



Other activities related to dissemination and visibility of the HiEdTec project:

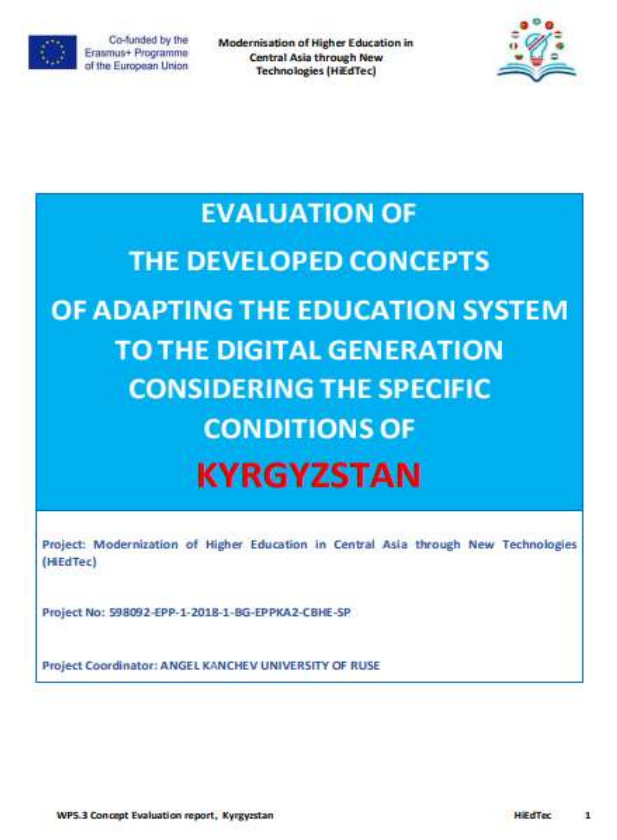
Seminar for Young Linguist Organization organised by Ministry of Education and Science of the KR

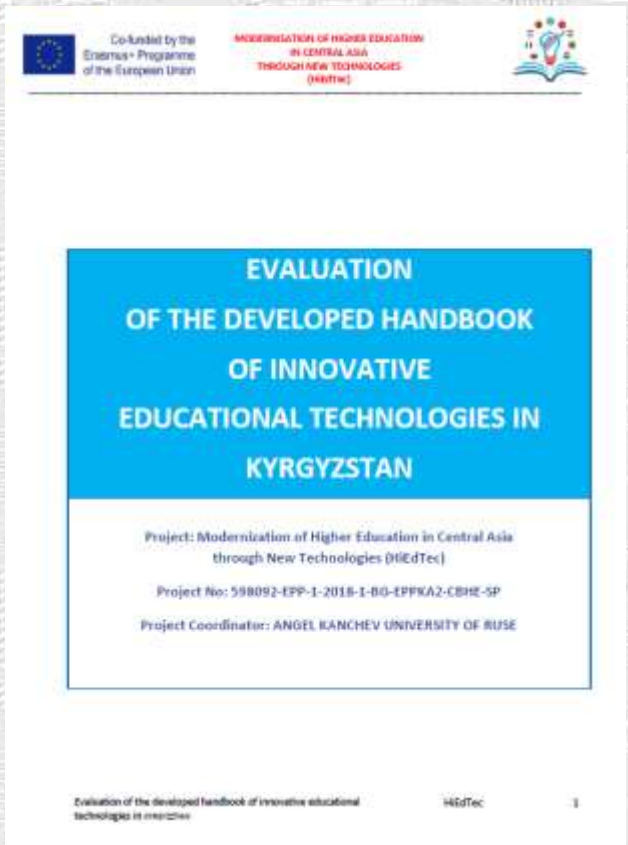


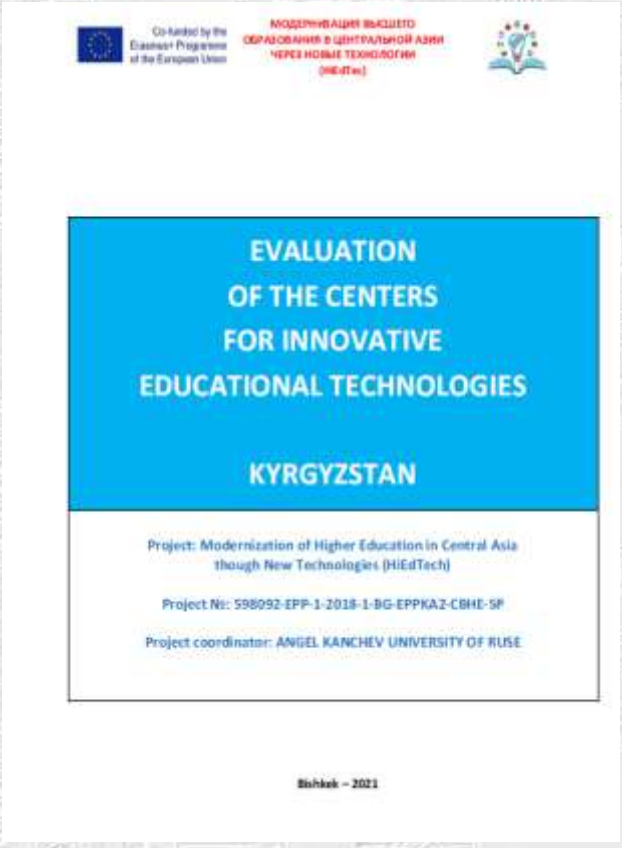
Participating in the evaluation of the various activities of the HiEdTec project

(Concepts, Handbook, Centres, Active Learning Classrooms, Courses, Open Educational Resources, Meetings, ….)

and preparing the evaluation reports







THANK YOU FOR YOUR ATTENTION !