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**MODERNISATION OF HIGHER EDUCATION IN CENTRAL ASIA**

**THROUGH NEW TECHNOLOGIES**

**( HiEdTec )**

**COORDINATOR:**

UNIVERSITY OF RUSE, BULGARIA

**REASONS:**

In order to respond to:

* the Digital Transformation of Industries ([Industry 4.0](https://www.google.com/aclk?sa=l&ai=DChcSEwiFi_rl_vDWAhVFuhsKHdGRBugYABAAGgJ3bA&sig=AOD64_3VTkJWBLt55ynE5I1L72renyIWsA&adurl=&q=&nb=0&res_url=http%3A%2F%2Fint.search.myway.com%2Fsearch%2FGGmain.jhtml%3Fsearchfor%3Dindustria%2B4.0%26n%3D78399df7%26p2%3D%255EBSB%255Exdm095%255ETTAB02%255Ebg%26ptb%3D0AC079C1-54A4-4D9F-9F1A-37D8361D66D1%26qs%3D%26si%3DCK-quNypsdMCFcIp0wodz14GjQ%26ss%3Dsub%26st%3Dhp%26trs%3Dwtt%26tpr%3Dsbt%26ts%3D1508014226845&rurl=http%3A%2F%2Fint.search.myway.com%2Fsearch%2FGGmain.jhtml%3Fp2%3D%255EBSB%255Exdm095%255ETTAB02%255Ebg%26ptb%3D0AC079C1-54A4-4D9F-9F1A-37D8361D66D1%26n%3D78399df7%26ind%3D%26cn%3DBG%26ln%3Den%26si%3DCK-quNypsdMCFcIp0wodz14GjQ%26tpr%3Dhpsb%26trs%3Dwtt%26brwsid%3D3136f0d7-b00a-4c90-8c5a-fb065a05d28f%26searchfor%3DDIGITAL%2520TRANSFORMATION%2520OF%2520THE%2520INDUSTRY%26st%3Dhp&nm=36&nx=347&ny=10&is=1196x489&clkt=145&bg=!dHeld29EUXkX_VliAi8CAAAANlIAAAAPCgAp6E72HbhMLvy8275oXiTPIglowUOntH8VwpnIyDhF3JrKsAjRm-iaHe-ZAQCf9aiwfvdnH35CeY5bNsKRtFKCTwdtmyBqDBkiX7damT5rLe4blK1I6VzjjPecbVdeKhIXVPAvdXgSn7xt1evAD6EM4mTvFMtKEetnV8yg1f5BUxlTZFf1RDYQCwv0EQfoQEDRaD1RhgUoJHlxZzK1gLabQn6fHLzGxvoJFvPnCutsb-3hUd0iZ0th3sSo0O8JE7w3fJThjJZLIddV0Nb3HNCjWb7EitCJA9vA5UuHtv_bi0lG5IVbXJJu0tiIVgkWALoTlKOgSnOMEGfHh43epUU9A4560BZE4Jhb_7DoBXMAfasLXQqN9VngdqbHL1SxTCjZ3r4TiMXKJFabu0fi)), which also requires DIGITAL TRANSFORMATION OF EDUCATION with overtaking pace, **the** **consortium will develop Concepts of adapting the educational system to the digital generation**, considering the specific conditions of each of the partner countries;
* the requirement of the EU to give the opportunity for EVERYBODY to learn at ANY time and at ANY place with the help of ANY lecturer, using ANY device – computer, laptop, tablet, phablet, smart phone, etc. **the consortium will** create **Centres for innovative education technologies**.

**MAIN PROJECT OUTCOMES AND PRODUCTS:**

* Sustainable academic network for sharing experience and exchange of good practices in the field of innovative educational technologies and didactic models;
* 5 Concepts of adapting the education system to the digital generation - 1 per Partner country (PC);
* 15 Centres for innovative educational technologies - 1 at each PC university;
* 45 active learning classrooms - 3 at each PC university;
* Virtual classrooms – 1 at each PC university;
* Handbook of innovative educational technologies;
* Courses for trainers for the acquisition of digital skills and learning methods;
* Courses for lecturers for the acquisition of digital skills and learning methods;
* 75 e-Learning courses - 5 at each PC university;
* 75 PowerPoint presentations of lectures, suitable for delivering using interactive electronic white board - 5 at each PC university;
* Cloud-based Virtual Library of the digital educational resources.

**IMPACT:**

* The project products will be of benefit for all stakeholders in education:
* National and university policy-makers in the field of education;
* University academics who are trainers / lecturers / learners;
* Scientific, economic and social partners.
* The project will help to turn partner universities into innovative universities and to improve the quality of the trained specialists, who are necessary to perform the Digital Transformation of Industries ([Industry 4.0](https://www.google.com/aclk?sa=l&ai=DChcSEwiFi_rl_vDWAhVFuhsKHdGRBugYABAAGgJ3bA&sig=AOD64_3VTkJWBLt55ynE5I1L72renyIWsA&adurl=&q=&nb=0&res_url=http%3A%2F%2Fint.search.myway.com%2Fsearch%2FGGmain.jhtml%3Fsearchfor%3Dindustria%2B4.0%26n%3D78399df7%26p2%3D%255EBSB%255Exdm095%255ETTAB02%255Ebg%26ptb%3D0AC079C1-54A4-4D9F-9F1A-37D8361D66D1%26qs%3D%26si%3DCK-quNypsdMCFcIp0wodz14GjQ%26ss%3Dsub%26st%3Dhp%26trs%3Dwtt%26tpr%3Dsbt%26ts%3D1508014226845&rurl=http%3A%2F%2Fint.search.myway.com%2Fsearch%2FGGmain.jhtml%3Fp2%3D%255EBSB%255Exdm095%255ETTAB02%255Ebg%26ptb%3D0AC079C1-54A4-4D9F-9F1A-37D8361D66D1%26n%3D78399df7%26ind%3D%26cn%3DBG%26ln%3Den%26si%3DCK-quNypsdMCFcIp0wodz14GjQ%26tpr%3Dhpsb%26trs%3Dwtt%26brwsid%3D3136f0d7-b00a-4c90-8c5a-fb065a05d28f%26searchfor%3DDIGITAL%2520TRANSFORMATION%2520OF%2520THE%2520INDUSTRY%26st%3Dhp&nm=36&nx=347&ny=10&is=1196x489&clkt=145&bg=!dHeld29EUXkX_VliAi8CAAAANlIAAAAPCgAp6E72HbhMLvy8275oXiTPIglowUOntH8VwpnIyDhF3JrKsAjRm-iaHe-ZAQCf9aiwfvdnH35CeY5bNsKRtFKCTwdtmyBqDBkiX7damT5rLe4blK1I6VzjjPecbVdeKhIXVPAvdXgSn7xt1evAD6EM4mTvFMtKEetnV8yg1f5BUxlTZFf1RDYQCwv0EQfoQEDRaD1RhgUoJHlxZzK1gLabQn6fHLzGxvoJFvPnCutsb-3hUd0iZ0th3sSo0O8JE7w3fJThjJZLIddV0Nb3HNCjWb7EitCJA9vA5UuHtv_bi0lG5IVbXJJu0tiIVgkWALoTlKOgSnOMEGfHh43epUU9A4560BZE4Jhb_7DoBXMAfasLXQqN9VngdqbHL1SxTCjZ3r4TiMXKJFabu0fi)).

**PARTNERS:**

19 universities from BULGARIA, ITALY, LUXEMBOURG, PORTUGAL, KAZAKHSTAN, KYRGYZSTAN, TAJIKISTAN, TURKMENISTAN, UZBEKISTAN and 5 Ministries of Education of the CENTRAL ASIAN countries.

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