CRISS
Project ID: 732489
Funded under:
H2020-EU.2.1.1. - INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies - Information and Communication Technologies (ICT)

Demonstration of a scalable and cost-effective cloud-based digital learning infrastructure through the Certification of digital competences in primary and secondary schools

From 2017-01-01 to 2019-12-31, ongoing project | CRISS Website

Project details

<table>
<thead>
<tr>
<th>Total cost:</th>
<th>Topic(s):</th>
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</thead>
<tbody>
<tr>
<td>EUR 5 951 456,62</td>
<td>ICT-22-2016 - Technologies for Learning and Skills</td>
</tr>
<tr>
<td>EU contribution:</td>
<td>Funding scheme:</td>
</tr>
<tr>
<td>EUR 4 872 336,25</td>
<td>IA - Innovation action</td>
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</tbody>
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Coordinated in:
United Kingdom

Objective

CRISS is a user-driven, flexible, scalable and cost-effective cloud-based digital learning ecosystem that allows the guided acquisition, evaluation and certification of digital competences in primary and secondary education, and easily scalable to other educational levels. CRISS proposes an innovative adaptive learning solution supported by the most advanced pedagogical methodologies and technologies that will be tested with a very large scale pilot with more than 490 schools including 25,400 students and 2,290 teachers across Europe.

CRISS aim to contribute to the modernisation of the educational and training system at different levels:

a) Support schools and educational institutions in the definition and creation of a curricular programming aligned to European and national policies, encouraging the active participation of all teachers and creating an interdisciplinary framework and highly diversified contents, activities and educational experiences for the acquisition and evaluation digital competences of students.

b) Offers teachers and students an adaptive and intelligent environment for personalizing the process of teaching and learning that allows them to easily and dynamically generate and integrate programming a wide variety of new learning experiences and integrate new methodologies, fostering a creative and motivating use of technologies focused on minimizing the distance between digital competences acquired at school and the required in the labour market.

c) Through its learning analytics module CRISS can generate an innovative and unique student ICT Dynamic Profile, showing strengths and weaknesses, achievements, interests, skills acquired, certification and other recognition, on the one hand facilitating the personalization of teaching / learning, and on the other the entry into the labour world.

d) Thanks to its evaluation and certification of digital competences will contribute to the standardization of digital competences at European level.

Related information

Report Summaries
Periodic Reporting for period 1 - CRISS (Demonstration of a scalable and cost-effective cloud-based digital learning infrastructure through the Certification of digital competences in primary and secondary schools)
Events

Use of ICT tools in Education

Coordinator

EXUS SOFTWARE LTD
OLD BROAD STREET 25 TOWER 42
EC2N 1PB LONDON
United Kingdom

EU contribution: EUR 521,237.50

See on map

Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation

Participants

DOCUMENTA CREACIONES MULTIMEDIA AVANZADAS SL
CALLE BETLEM NUM 22
08012 BARCELONA
Spain

EU contribution: EUR 496,912.49

See on map

Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation

EDUCATION4SIGHT GMBH
AM WEICHSELGARTEN 7
91058 ERLANGEN
Germany

EU contribution: EUR 564,287.50

See on map

Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation

DIGINEXT
370 RUE RENE DESCARTES LES HAUTS DE LA DURANNE IMMEUBLES A ET B
13857 AIX EN PROVENCE
France

EU contribution: EUR 547,487.50

See on map

Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation
FUNDACIO PER A LA UNIVERSITAT OBERTA DE CATALUNYA  
AVENIDA TIBIDABO 39  
08035 BARCELONA  
Spain  
EU contribution: EUR 459 875

Contact the organisation

SVEUČILISTE U ZAGREBU, FAKULTET ORGANIZACIJE I INFORMATIKE  
PAVLENSKA 2  
42000 VARAZDIN  
Croatia  
EU contribution: EUR 248 125

Activity type: Higher or Secondary Education Establishments
Contact the organisation

HÄLSINGLANDS UTBILDNINGSFÖRBUND  
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821 80 BÖLLNAS  
Sweden  
EU contribution: EUR 206 875

Activity type: Higher or Secondary Education Establishments
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PERIFERIÁKI DIFEITHINSI PROTOVATHMÍAS KAI DEFTEROVATHMÍAS EIKAÍDEFSIS KRITIS  
L KNOSSOU 6  
71306 HERAKLÍON  
Greece  
EU contribution: EUR 193 125

Activity type: Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
Contact the organisation

COMUNIDAD FORAL DE NAVARRA - GOBIERNO DE NAVARRA  
AVENIDA CARLOS III 2  
31002 PAMPLONA  
Spain  
EU contribution: EUR 179 250

Activity type: Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
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ESCOLA PIA DE CATALUNYA
RONDA SANT PAU, 80, 1
08001 BARCELONA
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See on map

**Activity type:** Higher or Secondary Education Establishments

Contact the organisation

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HRVATSKA AKADEMSKA I ISTRAZIVACKA MREZA CARNET

JOSIPA MAROHNICA 5

10000 ZAGREB

Croatia
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**Activity type:** Research Organisations

Contact the organisation

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FONDAZIONE HALLGARTEN-FRANCHETTI CENTRO STUDI VILLA MONTESCA

VILLA MONTESCA

06012 CITTA DI CASTELLO

Italy
See on map

**Activity type:** Research Organisations

Contact the organisation

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SOCIEDAD ANDALUZA PARA EL DESARROLLO DE LAS TELECOMUNICACIONES SA

AVDA DE LA ARBOLEDA - S/N, EDIFICIO ZOCO ALJARAFE

41940 TOMARES

Spain
See on map

**Activity type:** Other

Contact the organisation

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UNIVERSITY COLLEGE LONDON

GOWER STREET

WC1E 6BT LONDON

United Kingdom
See on map

**Activity type:** Higher or Secondary Education Establishments

Contact the organisation
INSPECTORATUL SCOLAR JUDETEAN ARAD
STR.CORNELIU COPOSU NR. 26
310003 ARAD
Romania

Activity type: Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

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