**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*

**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>
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<tr>
<td><strong>EU contribution:</strong></td>
<td><strong>Call for proposal:</strong></td>
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<tr>
<td>EUR 4 872 336,25</td>
<td>H2020-ICT-2016-1 See other projects for this call</td>
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<tr>
<td><strong>Coordinated in:</strong></td>
<td><strong>Funding scheme:</strong></td>
</tr>
<tr>
<td>United Kingdom</td>
<td>IA - Innovation action</td>
</tr>
</tbody>
</table>

**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.
**Coordinator**

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

**EU contribution:** EUR 521 237,50

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

Contact the organisation

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**Participants**

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

**EU contribution:** EUR 496 912,49

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

Contact the organisation

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EDUCATION4SIGHT GMBH
AM WEICHSELGARTEN 7
91058 ERLANGEN
Germany

**EU contribution:** EUR 564 287,50

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

Contact the organisation

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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

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

Contact the organisation

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FUNDACIO PER A LA UNIVERSITAT OBERTA DE CATALUNYA
AVENIDA TIBIDABO 39
08035 BARCELONA
Spain

**EU contribution:** EUR 459 875

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

Contact the organisation
SVEUCILISTE U ZAGREBU, FAKULTET ORGANIZACIJE I INFORMATIKE  
PAVLINSKA 2  
42000 VARAZDIN  
Croatia  
EU contribution: EUR 248 125

HÄLSINGLANDS UTBILDNINGSFÖRBUND  
STADSHUSET  
821 80 BOLLNAS  
Sweden  
EU contribution: EUR 206 875

PERIFERIAKI DIEFTHINSI PROTOVATHMIAS KAI DEFTEROVATHMIAS EKPAIDEFSIS KRITIS  
L KNOSSOU 6  
71306 HERAKLION  
Greece  
EU contribution: EUR 193 125

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

ESCOLA PIA DE CATALUNYA  
RONDA SANT PAU, 80, 1  
08001 BARCELONA  
Spain  
EU contribution: EUR 166 250

Activity type: Higher or Secondary Education Establishments  
Contact the organisation
HRVATSKA AKADEMSKA I ISTRAZIVACKA MREZA CARNET  
JOSIPA MAROHNICA 5  
10000 ZAGREB  
Croatia

**EU contribution:** EU 200 625

See on map

**Activity type:** Research Organisations

Contact the organisation

FONDAZIONE HALLGARTEN-FRANCHETTI CENTRO STUDI VILLA MONTESCA  
VILLA MONTESCA  
06012 CITTA DI CASTELLO  
Italy

**EU contribution:** EUR 443 343,75

See on map

**Activity type:** Research Organisations

Contact the organisation

SOCIEDAD ANDALUZA PARA EL DESARROLLO DE LAS TELECOMUNICACIONES SA  
AVDA DE LA ARBOLEDA - S/N, EDIFICIO ZOCO ALJARAFE  
41940 TOMARES  
Spain

**EU contribution:** EUR 388 022,51

See on map

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

Contact the organisation

UNIVERSITY COLLEGE LONDON  
GOWER STREET  
WC1E 6BT LONDON  
United Kingdom

**EU contribution:** EUR 143 920

See on map

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

Contact the organisation

INSPECTORATUL SCOLAR JUDETEAN ARAD  
STR. MUCIUS SCAEVOLA NR. 9  
310107 ARAD  
Romania

**EU contribution:** EUR 113 000

See on map

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

Contact the organisation

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