SlideWiki

Project ID: 688095
Funded under:

H2020-EU.2.1.1. - INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies - Information and Communication Technologies (ICT)

Large-scale pilots for collaborative OpenCourseWare authoring, multiplatform delivery and Learning Analytics

From 2016-01-01 to 2018-12-31, ongoing project | SlideWiki Website

Project details

<table>
<thead>
<tr>
<th>Total cost:</th>
<th>Topic(s):</th>
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<tbody>
<tr>
<td>EUR 7 051 240</td>
<td>ICT-20-2015 - Technologies for better human learning and teaching</td>
</tr>
<tr>
<td>EU contribution:</td>
<td>Call for proposal:</td>
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<tr>
<td>EUR 6 879 040</td>
<td>H2020-ICT-2015</td>
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<tr>
<td>Coordinated in:</td>
<td>Funding scheme:</td>
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<tr>
<td>Germany</td>
<td>IA - Innovation action</td>
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Objective

A major obstacle to increase the efficiency, effectiveness and quality of education in Europe is the lack of widely available, accessible, multilingual, timely, engaging and high-quality educational material (i.e. OpenCourseWare). The creation of comprehensive OpenCourseWare (OCW) is tedious, time-consuming and expensive, with the effect, that often courseware employed by teachers, instructors and professors is incomplete, outdated, inaccessible to those with disabilities and dull. With the open-source SlideWiki platform (available at SlideWiki.org) the effort of the creation, translation and evolution of highly-structured remixable OCW can be widely shared (i.e. crowdsourced). Similarly to Wikipedia for encyclopaedic content, SlideWiki allows (1) to collaboratively create comprehensive OCW (curricula, slide presentations, self-assessment tests, illustrations etc.) online in a crowdsourcing manner, (2) to semi-automatically translate this content into more than 50 different languages and to improve the translations in a collaborative manner and (3) to support engagement and social networking of educators and learners around that content. SlideWiki is already used by hundreds of educators, thousands of learners. Several hundred comprehensive course materials are available in SlideWiki in dozens of languages.

In this large-scale trial project, we will further mature the SlideWiki technology platform, integrate it with a state-of-the-art MOOC delivery platform and perform four large-scale trials in (1) secondary education, (2) vocational and professional training, (3) higher education and (4) community-driven open-education. Each of these large-scale trials will be performed with hundreds of educators and thousands of learners in countries all over Europe. A particular focus of the technology development and testing in the trials will be the suitability for academics, teachers and learners with disabilities.

Related information

Report Summaries
Periodic Reporting for period 1 - SlideWiki (Large-scale pilots for collaborative OpenCourseWare authoring, multiplatform delivery and Learning Analytics)

News
WEBINAR: SLIDEWIKI’S OPEN EDUCATION TRIALS & SEMANTIC BLOCKCHAIN
WATCH THE VIDEO OF OUR SLIDEWIKI PLATFORM RELEASE WEBINAR
Coordinator

FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. Germany
HANSASTRASSE 27C
80686 MUNCHEN
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Activity type: Research Organisations
Contact the organisation

Participants

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Activity type: Higher or Secondary Education Establishments
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ATHINA-EREVNITIKO KENTRO KAINOTOMIAS STIS TECHNOLOGIES TIS PLIROFORIAS, TON Greece
EPIKOINION KAI TIS GNOSIS
ARTEMIDOS 6 KAI EPIDAVROU
151 25 MAROUSSI
Greece
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Activity type: Research Organisations
Contact the organisation

Watch the video of our Webinar on SlideWiki’s Open Education Trials and Semantic Blockchain

REGISTER FOR OUR NEXT WEBINAR ON LEARNING BY PRACTISE WITH SLIDEWiki: A COLLABORATIVE & OPEN SOURCE PLATFORM TO IMPROVE AND SHARE EDUCATIONAL MATERIAL

WIN YOUR PRIZE! SLIDEwiki OPENSOURCEWARE COMPETITION #OECWC2018

REGISTER FOR OUR WEBINAR: THE SLIDEwiki TRIALS EXPERIENCE. LESSONS LEARNED ON OCW AUTHORING AND TRAINING

EXTENSION OF SLIDEwiki'S OPENSOURCEWARE COMPETITION. FINAL DEADLINE: MONDAY, 5 NOVEMBER AT 9:00 A.M. CET, GERMANY TIME
EU contribution: EUR 811 947,50

THE OPEN UNIVERSITY
WALTON HALL
MK7 6AA MILTON KEYNES
United Kingdom
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Activity type: Higher or Secondary Education Establishments
Contact the organisation

EU contribution: EUR 459 000

UNIVERSIDAD POLITECNICA DE MADRID
CALLE RAMIRO DE MAEZTU 7 EDIFICIO RECTORADO
28040 MADRID
Spain
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Activity type: Higher or Secondary Education Establishments
Contact the organisation

EU contribution: EUR 165 000

RHEINISCHE FRIEDRICH-WILHELMS-UNIVERSITAT BONN  Participation ended
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53113 BONN
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Activity type: Higher or Secondary Education Establishments
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EU contribution: EUR 358 962,50

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46022 VALENCIA
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Activity type: Higher or Secondary Education Establishments
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EU contribution: EUR 480 250

STICHTING VU
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1081 HV AMSTERDAM
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Activity type: Higher or Secondary Education Establishments
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MESOGEION AVENUE 56
115 27 ATHINA
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**Activity type:** Research Organisations

**Contact the organisation**

EU contribution: EUR 107 750

INSTITUT FUR ANGEWANDTE INFORMATIK EV
GOERDELERRING 9
04109 LEIPZIG
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**Activity type:** Research Organisations

**Contact the organisation**

EU contribution: EUR 789 000

IHK BILDUNGSZENTRUM HALLE-DESSAU GMBH
LANGE GASSE 3
06844 DESSAU-ROSSLAU
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**Activity type:** Other

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EU contribution: EUR 125 750

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PIREOS STREET 211 & THRAKIS 2
177 78 ATHINA
Greece

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

**Contact the organisation**

EU contribution: EUR 85 925

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VOLGINA 15
11060 BEOGRAD
Serbia

**Activity type:** Research Organisations

**Contact the organisation**

EU contribution: EUR 281 750
UNIVERSIDADE FEDERAL DO RIO DE JANEIRO
AV BRIGADEIRO TROMPOWSKI SN 2
21941 590 RIO DE JANEIRO
Brazil
EU contribution: EUR 0

Activity type: Higher or Secondary Education Establishments

Contact the organisation

AYUNTAMIENTO DE ZARAGOZA
PLAZA DEL PILAR 18
50071 ZARAGOZA
Spain
EU contribution: EUR 104 000

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

Contact the organisation

SCUOLA DI ROBOTICA
STUDIO MARTINETTO, VIA FIESCHI 20/9
16149 GENOVA
Italy
EU contribution: EUR 137 750

Activity type: Other

Contact the organisation

ACCEDES. ENTORNOS Y SERVICIOS ACCESIBLES SL
PASEO DE LA CHOPERA 229
28100 ALCOBENDAS MADRID
Spain
EU contribution: EUR 96 425

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

Contact the organisation

GOTTFRIED WILHELM LEIBNIZ UNIVERSITAET HANNOVER
Welfengarten 1
30167 HANNOVER
Germany
EU contribution: EUR 450 375

Activity type: Higher or Secondary Education Establishments

Contact the organisation

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