

## EdReNe – 9<sup>th</sup> Strategic Seminar

December 10<sup>th</sup> – December 11<sup>th</sup> 2012, The Hague, Netherlands

Seminar title: *'Digitisation of the curriculum'*

The themes of the two days of presentations and discussions:

- Theme 1: Applications based on the digital curriculum, examples of use
- Theme 2: Show & tell session: country updates on digitisation of curriculum
- Theme 3: Mapping between (international) curricula
- Theme 4: Technical approach and open standards
- Theme 5: Organisation and maintenance of the Framework & Standards

**Focus was on the first theme.**

SLO – Hans de Vries

Open Universiteit – Fred de vries

Kennisnet – Henk Nijstad, Leonie Verhoeff

### Minutes/Agenda - Digitization of the curriculum

Wednesday, May 18 <sup>th</sup> 2011		
12:00	Lunch	
13:00	Welcome	Fred de Vries, OU
	Introduction to EdReNe seminar	Henk Nijstad, Kennisnet
(14:00)	<b>Introduction to the theme: Quality in relevance</b>	(Kennisnet, OU, SLO)
14:00	<p><b>Theme pitches:</b></p> <p><a href="#">Curriculum browser</a> (prototype )for math + language, based on semantic technology.</p> <p><a href="#">Building curriculum based vocabularies and learning trajectories.</a></p> <p>How the Danish national educational repository links to the national curriculum. <a href="#">Perspectives from producer and user.</a></p> <p><a href="#">Curriculum example, English</a></p> <p><a href="#">Curriculum example, Visual Arts</a></p> <p><a href="#">Curriculum-connections</a>: connecting the curriculum to learning resources and personal development plans. Curriculum mapping and the semantic web. Approaches, methodologies and data models.</p> <p><a href="#">State of the art on curriculum issues to describe and retrieve educational resources in France.</a></p> <p>Group discussions</p>	<p>Jacob Molenaar</p> <p>Allard Strijker, SLO</p> <p>Leo Højsholt-Poulsen and Niklas Lind, UNI-C</p> <p>Fredrik Paulsson</p> <p>Rosa María Gómez de Regil, CNDP</p> <p>Participants</p>
(15:30)	Coffee	

16:45	<p><i>Pitch your news &amp; issues to be discussed</i></p> <p><a href="#">ELS: Educational LinkedScape.</a></p> <p>Open discussion: Experiences with Appstore type repositories (UNI-C is looking for experiences from colleagues)</p> <p>Management of the different versions of resources using the LOM standard.</p> <p>The main issue concern the URLs:  1 URL for the public version  1 URL for the private / paid version  1 URL for a demo version</p> <p><a href="#">Learning with OER at the OU (www.openu.nl<sup>[8]</sup>).</a></p>	<p>Participants</p> <p>Jeroen Hamers, Kennisnet</p> <p>Leo Højsholt-Poulsen, UNI-C</p> <p>Rosa María Gómez de Regil, CNDP</p> <p>Fred de Vries, OU</p>
17:45 -18:15	<p>Update from European projects</p> <p><a href="#">ASPECT recommendations</a>  <a href="#">ASPECT, The LRE Service Centre</a></p>	<p>David Massart, EUN</p>
20:00	<p>Seminar dinner at Garoeda  Kneuterdijk 18-A  2514 EN, Den Haag</p>	<p>EdReNe members and participants</p>

Thursday, May 19 <sup>th</sup> 2011		
09:00	Start-up, exercise	Henk Nijstad, Kennisnet
(9:15)	<b>Introduction to the theme: Quality in usefulness</b>	(Kennisnet, OU, SLO)
9:15	<p><b>Theme pitches:</b></p> <p><a href="#">Quality of OER: user perspectives.</a>  Wikiwijs: quality aspects on learning material; community; advanced mechanisms to assess and support quality.</p> <p><a href="#">When is failure useful?</a>  Description: In the commercial world there are simple models for measuring the 'usefulness' of a project or product but what about in the public sector? In the absence of feedback based on economic models how do we measure 'usefulness' and what is the role of 'failure' in a culture of innovation?</p> <p>Group discussions</p>	<p>Robert Schuwer, OU</p> <p>Fiona Iglesias</p> <p>Participants</p>

(10:30)	Coffee	
11:30	<p><a href="#">Presentation</a> and discussion on how an ASN-like solution (Achievement Standards Network &amp; curriculum alignment) could be deployed in Europe.</p> <p><a href="#">Discussion on how to collaborate within Europe on standards and curriculum alignment.</a></p>	<p>Steward Sutton, University of Washington, Jes &amp; Co</p> <p>Participants</p>
12:30	Lunch	
(13:30)	<b>Introduction to the theme: Quality in metadata</b>	(Kennisset, OU, SLO)
13:30	<p><b>Theme pitches:</b></p> <p><a href="#">Quality determination in Edurep</a> Description: All incoming records will be validated against several metadata schema's, LOMv1.0, CZP1.3 and NLLOM 1.0. Depending on the result, Edurep will change the metadata in /lom/metametadata/metadatascheme.</p> <p><a href="#">CNDP's experience on metadata quality</a> ICT stimulating in NL (ECK2 programme). Metadata enrichment 2.0 in the Educational Content chain: <a href="#">The Metadateerwiki</a></p> <p><a href="#">The GLOBE experience.</a></p> <p>Group discussions</p>	<p>Wim Muskee, Kennisset</p> <p>Rosa María Gómez de Regil, CNDP</p> <p>Henk Nijstad, Kennisset</p> <p>Frans Van Assche, KUL</p> <p>Participants</p>
15:00	<p>Update of the <a href="#">EdReNe current status pages</a>.</p> <p>Proposals for the EU <a href="#">ICT PSP WORK PROGRAMME 2011</a>, Objective 2.4 E-Learning</p> <p><a href="#">TLF – The Learning Factory</a></p> <p>Open Discovery Space</p> <p>Next EdReNe seminar in France</p> <p>Discussion on how to continue the network</p>	<p>Leo Højsholt-Poulsen, UNI-C</p> <p>Leo Højsholt-Poulsen, UNI-C (for Andrew Kitchen)</p> <p>Frans Van Assche, KUL</p> <p>Rosa María Gómez de Regil, CNDP</p> <p>Participants</p>
16:00	Seminar finish	