Project no. 027087

TENCompetence

Building the European Network for Lifelong Competence Development

Project acronym: Integrated Project TENCompetence

Thematic Priority: 2.4.10

D3.3 Aggregate of internal deliverables ID3.6, ID3.8, ID3.9, and ID3.22 including updated design and second release software

Due date of deliverable: 31-05-2008
Actual submission date: 11-01-2009

Start date of project: 01-12-2005
Duration: 4 years

Logica

Version 1.0

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<th>Dissemination Level</th>
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Project Deliverable report

D3.3: Aggregate of internal deliverables ID3.6, ID3.8, ID3.9, and ID3.22 including updated design and second release software

Work Package
WP3 – Technical Design & Implementation of the Integrated System

Task
Task 2,3 and 4

Date of delivery

Code name
D3.3  Version: 1.0  Draft ☐  Final ☒

Type of deliverable
Report and software

Security
Public

Contributors
Ruud Lemmers (Logica)

Authors (Partner)
Phil Beauvoir, Roberto Celle, Roy Cherian, Michele Dicerto, Stef Heyenrath, Arne Koesling, Ruud Lemmers, Harrie Martens, Paul Sharples, Hubert Vogten, Scott Wilson

Contact Person
Ruud Lemmers (Logica)

WP/Task responsible
Ruud Lemmers (Logica)

EC Project Officer
Martin Majék

Abstract
This deliverable D3.3 combines the following underlying internal deliverables:
ID3.6: version 2.0 of the overall design report of the TENCompetence architecture
ID3.8: second major release of the TENCompetence software
ID3.9: updated design for the third release of the TENCompetence software
ID3.22: PDP client

Keywords List
design, architecture, integration, components, aspect work package, software
D3.3 contents

Deliverable D3.3 is an aggregate of the following four underlying internal deliverables:

1. **ID3.6: version 2.0 of the overall design report of the TENCompetence architecture.**

   This document explains how the PCM server works and how to use version 1.0 of the PCM services to three target groups:
   1. Designers and analysts who need to understand what functionality the PCM services offer.
   2. Developers who will build new clients on top of the PCM services.
   3. Developers who intend to extend and / or change existing PCM services.

   The document also describes the software architecture of the PCM server to developers that need to extend or change the PCM server. The views from the 4+1 approach by Kruchten are used to describe the software architecture.

   Available at http://hdl.handle.net/1820/1243.

2. **ID3.8: second major release of the TENCompetence software**

   This document explains the installation and configuration steps to set up instances of the PCM client and the PCM server. Please note this second major release was labeled “1.0.0”, this was because the first major release was labeled “1.0 beta 2”.

   Available at http://hdl.handle.net/1820/1245. The version 1.0.0 software is available at http://hdl.handle.net/1820/1627 (TENCompetence PCM Server release 1.0.0) and http://hdl.handle.net/1820/1256 (TENCompetence Personal Competence Manager Client 1.0.0)

3. **ID3.9: updated design for the third release of the TENCompetence software**

   This document describes the software architecture of version 3.0 beta 5 of the PCM server to developers that need to use, extend or change the PCM server. The views from the 4+1 approach by Kruchten are used to describe the software architecture. It also introduces the (new) Personal Development Planner (PDP) software.

   Available at http://hdl.handle.net/1820/1725
4. **ID3.22: PDP client**

The Personal Development Planner (PDP) supports the lifelong learner by monitoring his progress of a selected competence profile, which fits best with his goals. The PDP not only places the lifelong learner on this competence profiles but also assists in acquiring any missing proficiencies for this profile. This is accomplished by letting the lifelong learner select specific learning activities, which help him in acquiring these missing proficiencies.

The functional specifications of the Personal Development Planner is described in ID3.9, its software is available at http://hdl.handle.net/1820/1548.