

Silicus sets up ODC for delivering the next generation e-learning product on the Web 2.0 and Java Platforms

Focus Areas

Client	Independent Software Vendor (ISV)
Business context	New Software Development
Functional	Collaboration and Learning Management



Product Modules Developed

- Rich & friendly interface
- API for Blog creation and management
- API for Mash-up and integration with 3rd party components such as Wikipedia, Youtube etc
- API for RSS feeds
- Community based management
- API for Content syndication
- Ranking and voting on documents and posts
- File repository enhancement
- API for Mobile functionality through Apple iPhone

Testimonials

“We are very enthusiastic about the future that is opening for Netex Knowledge Factory once we started to work with Silicus Technologies. The main changes have to do with how people work and think and now we've got a very good challenge with a very good partner like Silicus. The working processes and quality management of Silicus is a guarantee that all the software is delivered in time and aligned with requirements, and communications is always fluid and spontaneous, so that make us feel confident about the results.”

**Jose Ramon Mosteiro, CTO
Fynet Solutions**

Business Challenge

The client is a pioneer in the development and successful commercialization of products in social and shared learning environments. The client's flagship product is a learning oriented software which is much more advanced and feature packed as compared to a classical LMS or VLE tools.

The client wanted to set-up an offshore development center to take care of all development and support activities related to the product. The client was looking for a reliable development partner who could help it realize its objectives.

Silicus Services

The services included:

- Setting up an isolated physical space for the team along with IT Infrastructure
- Establishing the Offshore development team responsible for planning, conceptualization, design, development, testing and release

Silicus used the Agile with Scrum development Methodology as the requirements were not clear before the start of the project.

Innovation Value

Learning “on the go” live and mobile features

Social networking around learning activities

Lots of productivity from the first click

Creating rapid learning content

Technology

Languages - J2EE, Ajax based in jQuery and DOM, Javascript

Web Server - Apache Tomcat, Bea Weblogic and Oracle

Database - MySQL

Architecture - Struts based architecture

Platforms - Windows, Linux, HP-UX and Apple iPhone

Tools - Flash (flash CS3 for PC and flash for pocket pc), JIRA with Scrum plug-in, Netbeans (IDE)

To read more about how we can help you reliably realize offshore benefits or know more about our [services](#), [expertise](#), [processes](#) and case studies please visit us on the web at www.silicus.com.