Main Features

Codendi

(formerly CodeX)

The Collaborative Open Source Software Development Platform

PROJECT MANAGEMENT

- Task and defect tracking tool
- Test management tool (Salome)
- Version control system (CVS, subversion)
- Documents and deliveries manager
- API Web Services
- Integration with Eclipse IDE
- Configurable project workspace

COLLABORATION

- Project search
- Collaborative authority (Wiki)
- Code snippet library
- Survey

COMMUNICATION

- Instant messaging
- Mailing lists
- Forum
- News
- Web workspace for each project

Meeting the requirements of each member of the project

Quality and Technical Divisions

Enable real-time visibilty on all software projects

Facilitate the implementation of global methodologies within the enterprise (agile methods, CMMI)

Improve collaboration between teams

Ensure the **stability of the solution**

Remove hidden costs of maintening multiple servers and tools

Project Managers

Organise project management via a software engineering tool

Manage the software lifecycle with an integrated solution, from design to delivery and monitoring

Improve software quality through software tracking

Development Engineers

Access, via **a single platform, all software design tools and methods**

Link source code upgrades **pertaining to tasks** and **defects**

Enable **interoperability** with external tools (plug-ins, API web services)

View the **history** of a project

Re-use tangible software from other projects and focus **on new developments**

Codendi and Xerox Services: Our 5 Guarantees

♦ **Stability, openness, independence**: Open Source software based on open standards

♦ **Corrective, preventive, and scalable maintenance**: provided by Xerox experts based in France

♦ **A collaborative development strategy**: Our customers play a key a role in developing the Codendi platform of tomorrow

♦ **Competitiveness**: competitive Total Cost of Ownership (TCO) compared to proprietary software

♦ **Personalized assistance**: including training, configuration, and custom development work

The Codendi services offering

TRAINING	SUPPORT
On-site installation, configuration, and training	Technical support
	Help documentation
Integration consulting	Immediate access to corrections
Debugging	2 new releases per year
	Participatory development process
Source code securing	Custom development work
QUALITY	DEVELOPMENT

Codendi wins praise from customers

Codendi customers include large enterprises, SMEs, and software and computing services companies.

A leading semiconductor manufacturer: *"We chose the Codendi (CodeX) platform to drive our collaborative development work. The quality of the services, support and developments provided by Xerox were determining factors in our choice. Codendi is currently used at 53 of our locations worldwide and can be accessed by all of our employees. We now have more than 4,200 Codendi users, some of whom are not developers. Since it was installed, the platform has hosted 500 projects."*

Objet Direct, a software services company: *"Compared to other forges available on the web, Codendi offers a major advantage: corrective and scalable maintenance. We have the commitment that the solution will be supported, updated and developed.*