

OW2 BUSINESS INTELLIGENCE INITIATIVE



Initiative Participants



UNIVERSITY OF BOLOGNA
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UNIVERSITY OF TRENTO - Italy



Why the OW2 BI Initiative

A joint effort set up to:

- improve the coordination effort in the OS BI context
- increase the use of OS BI solutions at enterprise level
- strengthen connections between integrators, vendors, users and the research communities
- foster innovative BI solutions and practices through research activities.

What is the OW2 BI Initiative

- **Mission:** to foster the growth of a business ecosystem in the Business Intelligence domain.
- **Goals:** to promote the development and evolution of a new, community-driven generation of OS BI tools as well as innovative methodologies for their adoption and application to distributed business processes.
- **Activities:** integration of a full stack of OS BI solutions and tools; promotion of a service network to support the entire stack; kick-starting a community contributing to strengthen the current OS BI solutions; creation of a research networks on BI topics promoting the development of a new generation of OS BI platforms.

Key benefits for new comers

- the chance to drive the growth of OS BI solutions in a common direction achieving a great worth
- the involvement in research activities driving innovation
- a market and business opportunity.

Main topics of the OW2 BI Initiative

- **OS BI State of the art** (vision, open methodologies, open source tools)
- **BI and Business Process Management** (Business Process Control and Monitoring for BI)
- **Data quality and integration** (quality and security in data management and integration)
- **Presentation and personalization** (new paradigms for exploiting BI contents).

First deliverables



BI Initiative Charter

It provides all information on the BI Initiative at the time of its inception.



BI Initiative Manifesto

It provides the reasons of the BI Initiative, its objectives, main activities, main topics and expected deliverables.



Open Source BI adoption

The state of the art of Open Source Business Intelligence adoption is provided as a framework for other deliverables of the initiative. It presents a complete view of tools and frameworks that an organization approaching the BI context could adopt to cover all the field of business analysis.



OS BI: Open Research Issues

It proposes a list of relevant research issues related to data warehouse and business intelligence and analyses how and why they can be used to create the second generation of business intelligence tools.



End users' scenario for OS BI - Statistical Data Life Cycle Management

It investigates the statistical Data Life cycle Management (DLM) as a prominent end users' scenario for OS BI. This paper describes both the needs of the different actors intervening in the statistical data life cycle and a statistical DLM scenario.



End users' success stories

A first success story of SpagoBI and Talend Open Studio adoption in the context of Telco market sector is provided. Xaltia has adopted the tools of OW2 BI Initiative for the analysis and reporting of services supplied on SMS, WAP and MMS channels by the mobile operators.

Join us today!

Contact: bi-initiative@ow2.org

Visit: <http://www.ow2.org/view/BusinessIntelligence/>

About OW2

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OW2 has been founded in January 2007 as a result of the merger of ObjectWeb and OrientWare communities. OW2 is an independent industry consortium dedicated to developing open source code middleware and to fostering a vibrant community and business ecosystem. Building on the legacy of ObjectWeb and OrientWare, OW2 federates more than one hundred organizations and 6000 developers in Europe, Asia and the Americas. OW2 hosts over one hundred technology Projects, including Lombos, Sync4j, eXo Platform, XWiki, SpagoBI and JOnAS. A typical global open-source organization, OW2 aims to bring together grassroots communities across all continents through Local Chapters. **OW2 Initiatives** are joint efforts by OW2 Members aiming at facilitating the use of OW2 technologies by mainstream Systems Integrators, End-Users and Software Vendors. Within an Initiative, OW2 Members work together to develop both technical integration between projects and business synergies in order to address specific market needs. More information about OW2 is available at <http://www.ow2.org>.

