



OW2 Consortium activities for Academia

Fostering Open Source and Innovative Business Intelligence solutions

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Leading Open Source Middleware*

A global *community* working together
to *develop open source middleware**
and to foster a vibrant *business ecosystem*

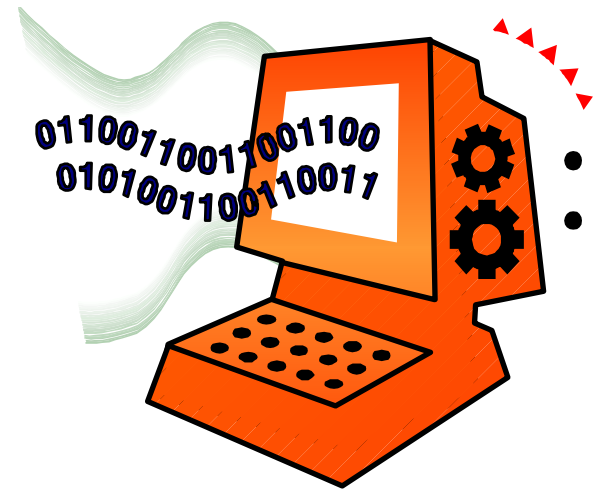


*Middleware at large, including tools for the development, deployment and management of distributed applications

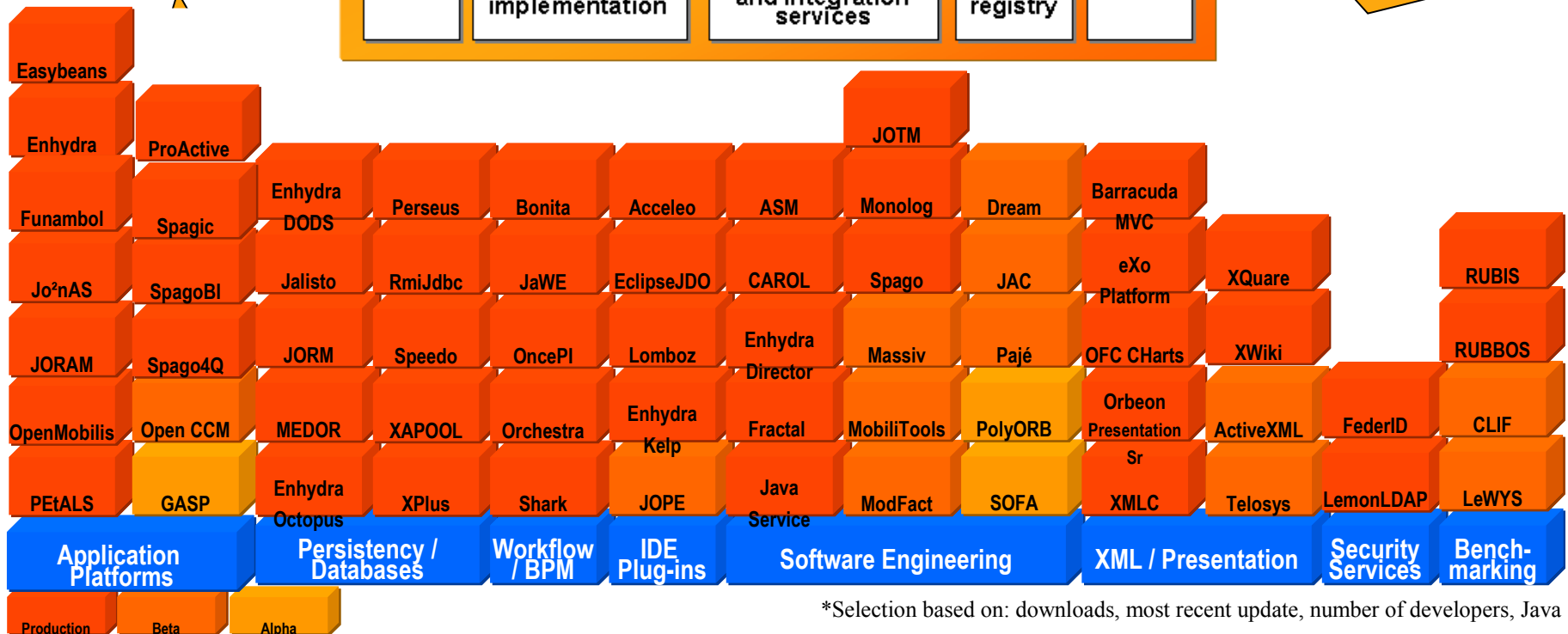
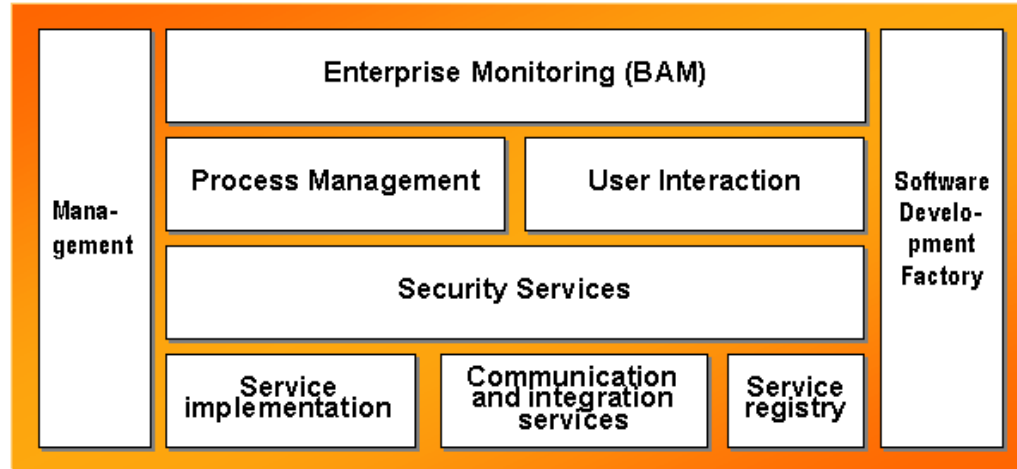
Projects

= *Technology Innovation*

➔ A Project is a joint effort by an open group of developers from different origins aiming at developing innovative open source software



Projects: Current Code Base*



*Selection based on: downloads, most recent update, number of developers, Java

Local Chapters = *Global Governance*

- ➔ A Local Chapter is a group of OW2 members who join their efforts to promote the goals of the consortium within a community characterized by its *geography* or its *language*



Europe Local Chapter

Key Objectives

- ➔ Foster the OW2 **Research and Academic community** in Europe
- ➔ Help develop the Europe OW2 **Business ecosystem**
- ➔ Provide specific **support to local community** needs

The objectives are targeted through three Action Tracks

- 1) Academia Networking
- 2) Awareness and Promotion
- 3) Project Valorization

Action track 1

Academia Networking

- ➔ **Help connect OSS projects with the OW2 community**
- ➔ **Introduce business and open source expertise to research projects**
- ➔ **Set-up a market place for internships**
- ➔ **Help develop Academia networking**
- ➔ **Develop cooperation with Academia in other Local Chapters**

Action track 2

Awareness and Promotion

- ➔ **Maintain OW2 ELC web pages**
- ➔ **Organize on-site presentations ("Roadshows")**
- ➔ **Organize localized webinars and technical workshops**
- ➔ **Organize participation in selected regional events**
- ➔ **Serve as new members entry point**

Action track 3

Projects Valorization

- ➔ **Help OSS positioning of project submission**
- ➔ **Provide guidance for project into OW2**
- ➔ **Support community building efforts**
- ➔ **Help organize dissemination and promotion actions**
- ➔ **Arrange project results sustainability in the OW2 community**

What's in it for you?

Dedicated contact point

Learn

Support

Share

Disseminate

Contribute

Promote

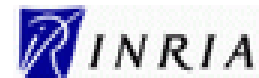
Network

Enjoy the fun...



ELC Management team & Local Contacts

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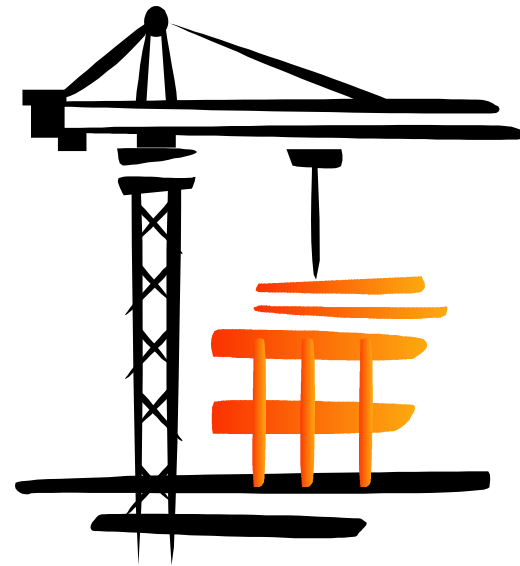
Initiatives

= *Business Leverage*

➔ An Initiative is a joint effort by companies targeting the same market need.

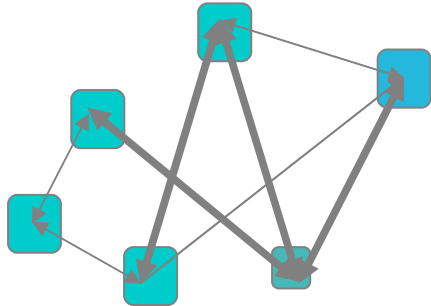
➔ Initiatives aim at:

- facilitating technology integration between projects
- helping build business synergies between companies



VISION & GOALS

OS Business Intelligence qualification
BI investigation and research
Use cases and best practices



STAKEHOLDERS

Software Vendors
Systems Integrators
Academia
Enterprises
SMEs
Public Entities
Consultants

Open Source BI Business Ecosystem

TRACKS



Scenarios
Project Synergies
Innovation

OW2

CODE BASE



Open Source BI Vision

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

□ Mission

- to foster the growth of a business ecosystem in the BI domain

□ Goals

- to promote the development and evolution of a new, community-driven generation of OS BI tools
- to promote 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 network on BI topics promoting the development of a new generation of OS BI platforms

❑ OS BI State of the Art

- BI Initiative vision about OS BI
- Open methodologies and OS tools for BI

❑ BI & Business Process Management

- Main research issues in BI field
- How OSBI can answer

❑ Data quality and integration

- quality and security in data management and integration

❑ Presentation and personalization

- new paradigms for exploiting BI contents

❑ Technical track

- improve the OS BI stack

First deliverables

Non-technological deliverables

- OW2 BI Initiative Charter
- OW2 BI Initiative Manifesto
- Open Source BI adoption
- OS BI: Open Research Issues
- End users' scenario for OS BI: Statistical Data Life Cycle Management
- End users' success stories

Technological deliverables

- SpagoBI and Talend integration
- SpagoBI – INGRES bundle

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

Mid-term:

strengthen the first generation of OS BI platforms

Long-term:

foster the new generation of OS BI platforms

What's in it for you?

- 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

OW2 BI Initiative Participants

- Engineering Ingegneria Informatica (Italy) (www.eng.it)
- Talend (France) (www.talend.com)
- Ingres (US, France) (www.ingres.com)
- Altic (France) (www.altic.org)
- Artemis Information Management (Luxembourg) (www.artemis.lu)
- ClaraVista (www.claravista.fr)
- DEIS University of Bologna (Italy) (www.deis.unibo.it)
- DTI University of Milan (Italy) (www.dti.unimi.it)
- DISI University of Trento (Italy) (www.disi.unitn.it)
- Individual members (fl AT flet.fr)



University of Bologna
Italy



UNIVERSITY OF TRENTO - Italy



UNIVERSITÀ
DEGLI STUDI
DI MILANO



Join the OW2 Business Ecosystem

www.ow2.org

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Join the OW2 Europe Local Chapter

<http://europe.ow2.org>

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Participate in OW2 BI Initiative

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