



# **Eclipse in Europe**

**September 20, 2006** 

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# European Eclipse Members

#### Germany

- EADS Deutschland GmbH
- Fraunhofer Institute for Open Communication Systems (FOKUS)
- iMEDIC
- INNOOPRACT Informationssyteme GmbH
- itemis GmbH & Co. KG
- Meta-1 GmbH & Co KG
- MicroDoc Computersystems GmbH
- Software AGdeSoftware and Support Verlag GmbH
- Vector Consulting GmbH

#### France

- Aonix
- Genitech
- ILOG
- ObjectWeb
- Omondo
- STMicroelectronics
- Thales
- TNI-Software

#### **Other**

- Nokia Finland
- Technological Education Institute of West Macedonia - Greece
- Cape Clear Software Ireland

#### **Sweden**

- Enea Embedded Technology AB
- Ericsson AB
- Sony Ericsson Mobile Communications AB
- TietoEnator Telecom R&D





## Download Statistics in Europe

#### **Eclipse.org**

<u>Countries</u>	% of Total
USA	19%
Germany	9%
France	5%
UK	3%
Spain	2%
Italy	1%
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Europe Total	50%

 Downloads of production releases of Eclipse 3.1 &3.2 from Eclipse.org between Jan 1 and Jul 31 2006

#### Innoopract

<u>Countries</u>	% of Total
USA	25%
Germany	14%
France	3%
UK	2%
Spain	2%
Italy	2%
Europe Total	40%

 Approximate downloads of Eclipse and plugins through Yoxos July 1 to Sep 19, 2006





### Resources in Europe: Events









(January 22-26, Munich)



Open Source Meets Business 24. - 26. Januar 2007, Nürnberg





May 8th - 11th, 2006 Wiesbaden, Germany





## Resources in Germany













rcp training alliance





### Resources in Germany

# **COMPUTERWOCHE.de**







### Resources in France









### Resources in France







## Eclipse Awareness in Europe (then)

- Few people have developed a plug-in
- Eclipse is mainly used only as an IDE
- Perception of Eclipse as more than a free IDE with a nice GUI still needs to be developed
- Difficult to get an overview of the components and Plug-ins
- Learning curve is huge / large API is intimidating
- Missing support services
- Few training opportunities
- Lack of tools for UI development
- Customer needs to deal with multiple suppliers when extending Eclipse





## Eclipse in the Enterprise: Examples

#### Example Eclipse Projects from multiple verticals:

- Automotive Manufacturer Establishing Eclipse as a development tool and extensible platform for tools
- Automotive Electronic Supplier Conception and implementation of an Eclipse Modeling Framework
- Automotive Technology Provider Developing and Eclipse-based embedded tooling platform
- Independent Software Vendor Using Rich Client Platform for catalogue management product
- Mobile Telecommunications Provider Building a SDK based on Eclipse
- Embedded IP Vendor Building an IDE for embedded development
- Biotechnology Research Company Rich client platform built on Eclipse using visual editing.
- Retailer Product developed using Eclipse for Web-based project management.
- Government / Private Partnership Learning software platform based on Eclipse
- Insurance Creating RCP applications





#### Recommendations

- Training and services are needed to help jump start companies' Eclipse platform strategies.
- RCP and Embedded are at the forefront of Eclipse platform adoption. Solutions that support these types of projects would do well to get involved now.
- Team up with local players, establish a presence and create an awareness.





### **Eclipse in Europe: Contacts**

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