
**Eclipse Foundation Members' Meeting
Q4 Update
December 16, 2010**

Agenda

- Executive Director Report – Mike Milinkovich
- Eclipse Project Updates – Wayne Beaton
- Project “New Stuff” Background – Mike Milinkovich
- Marketing Update – Ian Skerrett
- WindowBuilder Project Kick-off– Eric Clayberg

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Membership Update

Membership Satisfaction Survey

Board Elections 2011

Financial Update

EclipseCon and ESE Updates

Eclipse Days and DemoCamps Update

Download Stats

MEMBERSHIP UPDATE

The Members of Eclipse

- 172 members
 - 15 Strategic Members
 - 3 Enterprise Members
- 986 committers, representing 75+ organizations

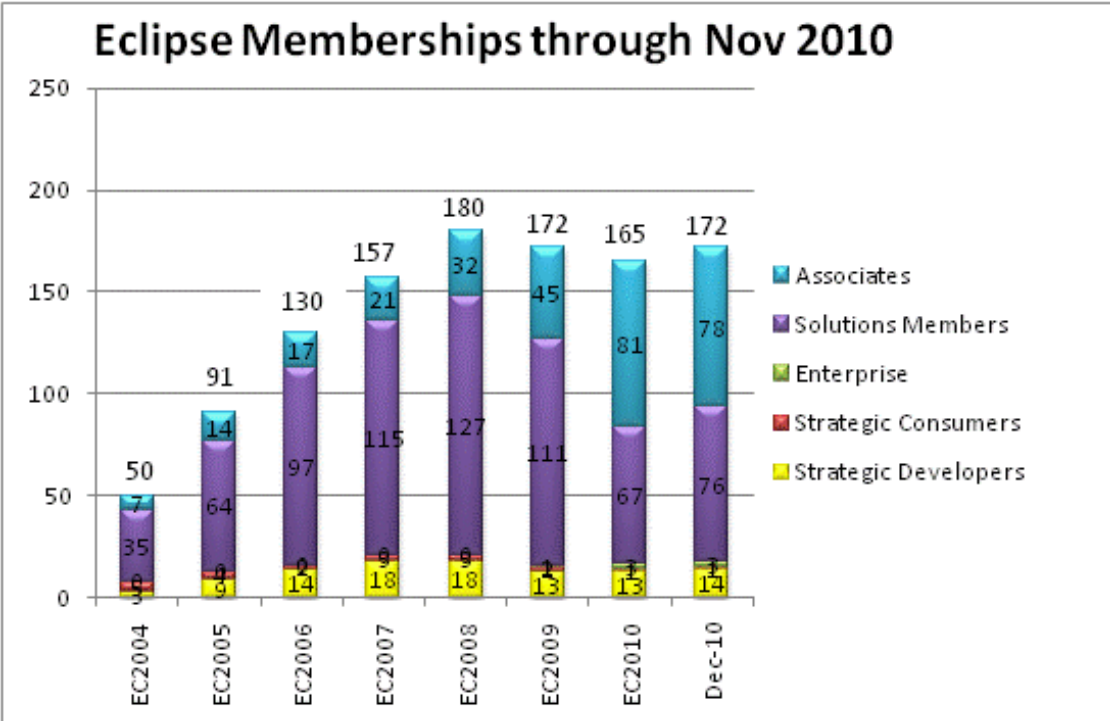
Strategic Members



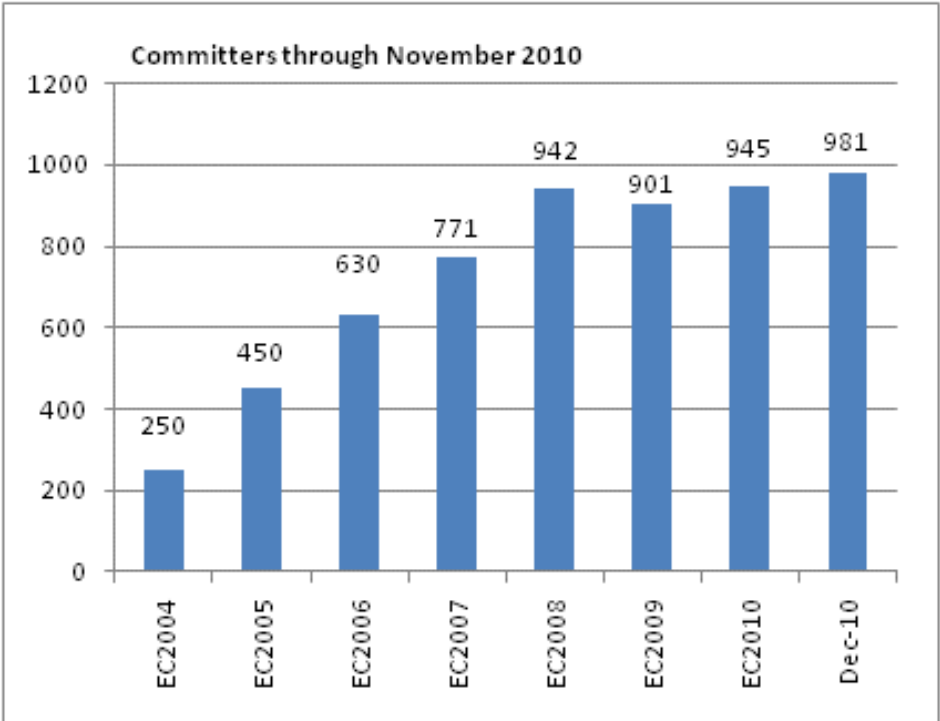
Enterprise Members



Eclipse Membership Numbers



Members



Committers

of members and committers as of EclipseCon each year.

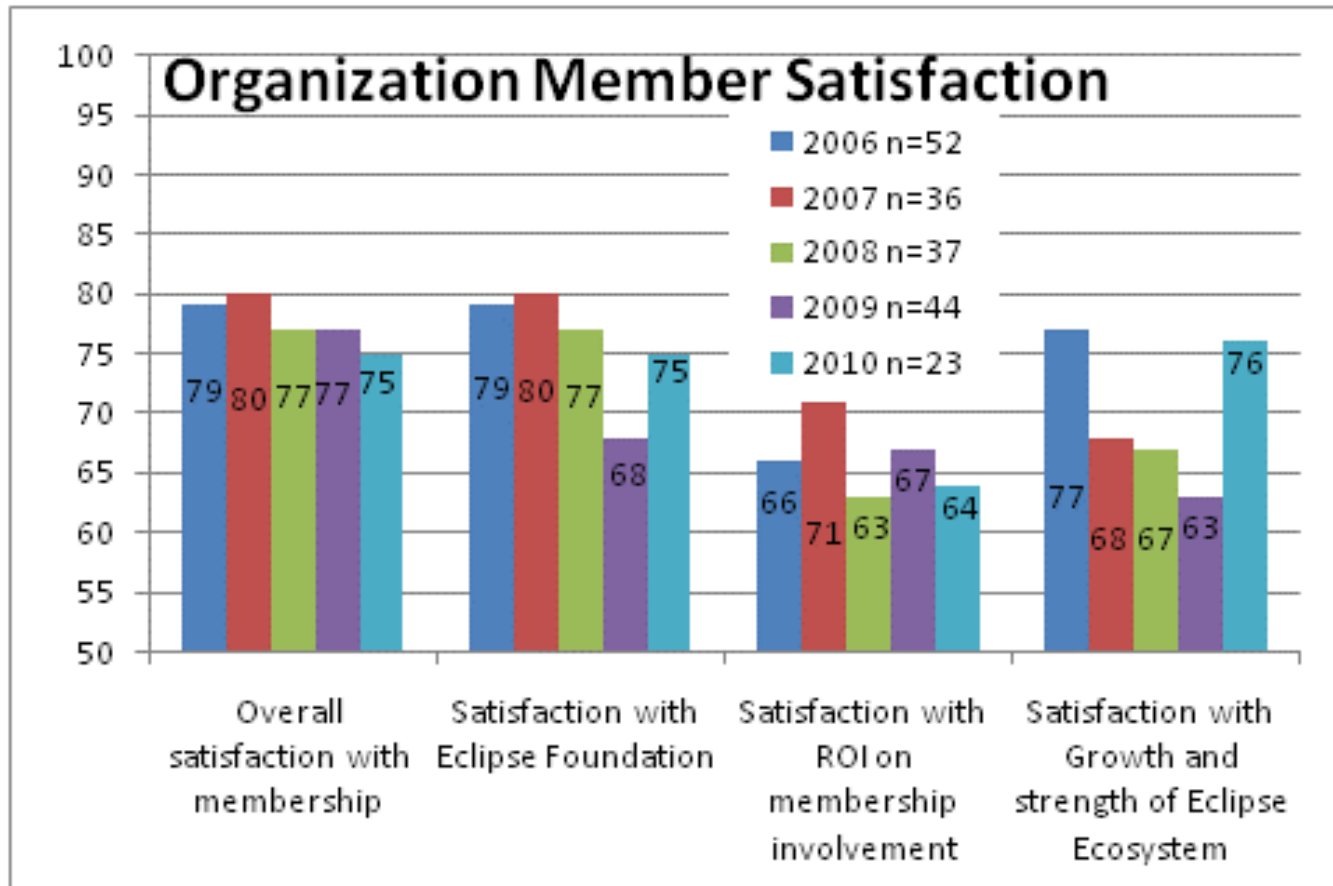


Welcome to New Members Since September, 2010

- Strategic Developer
 - Bredex
- Solutions Members
 - Karmasphere
 - ActifSource
 - OnPositive Technologies
 - Yatta Solutions GmbH
 - Zero Turnaround
- Associate Members
 - Open Source Press

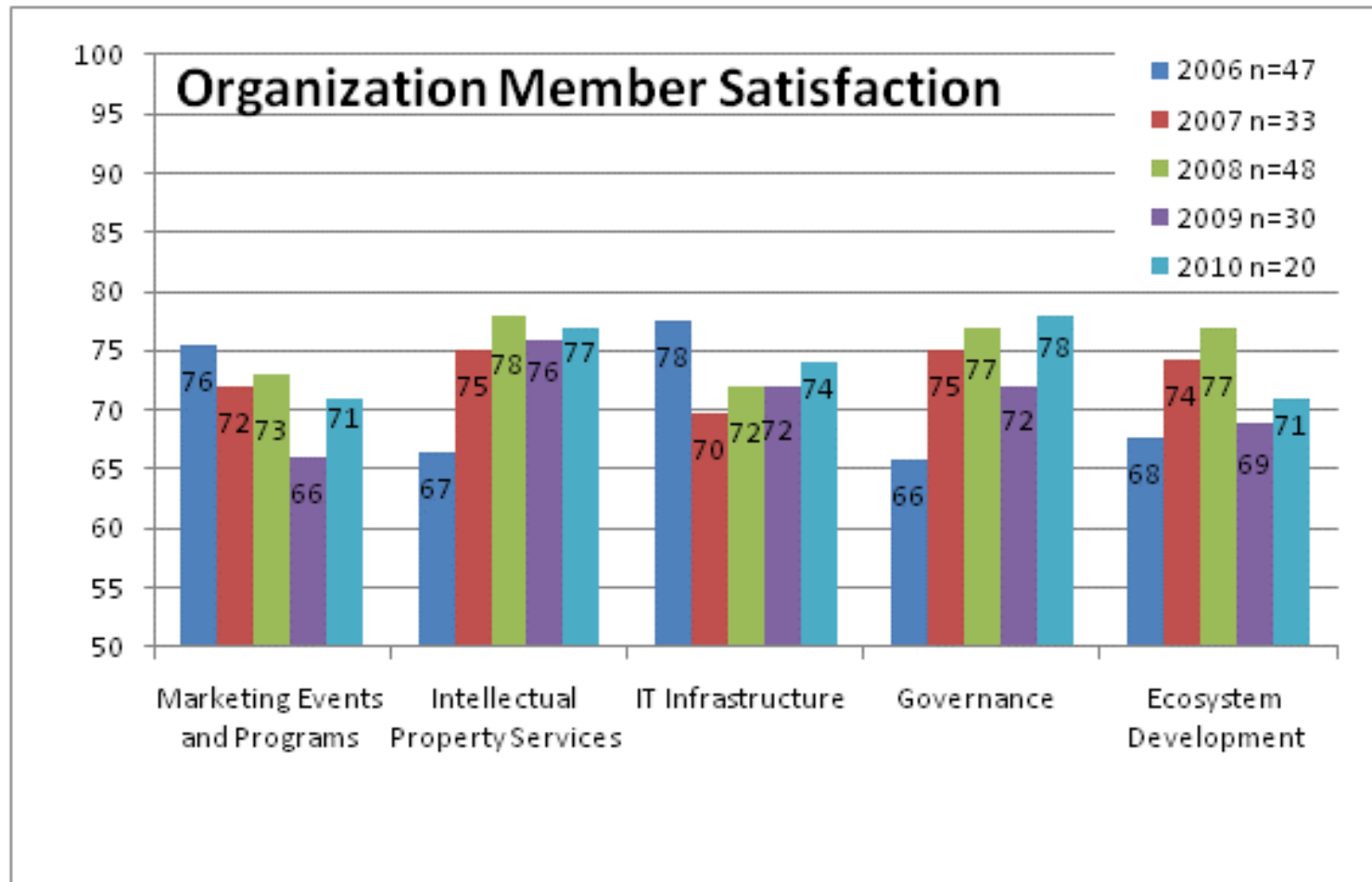
Membership Satisfaction Survey

- **INTERIM RESULTS – Please complete survey at:**
eclipse.org/go/SAT_SURVEY(pword eclipsecon)



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Eclipse 2011 Board Elections Key Dates

- January 10, 2011 – Nominations open
 - Simply email elections@eclipse.org
- January 28, 2011 – Nominations close
- January 31, 2011 – Deadline for Nominees to confirm
- February 8, 2011 – Nominees content on eclipse.org

- February 22, 2011 – VOTING BEGINS
- March 11, 2011 – VOTING CLOSES

- March 21, 2011 – New Representatives announced at EclipseCon 2011.

FINANCIAL UPDATE

2010 Financial Outlook

\$ millions	2007 (audited)	2008 (audited)	2009 (audited)	2010 (forecast)
Income	\$5.6	\$5.9	\$4.4	\$3.9
Expenses	\$5.7	\$5.9	\$4.4	\$4.05
Net	\$(0.1)	\$0	\$0	\$(0.15)

EclipseCon and ESE

Eclipse Summit Europe 2010

November 2, 3, 4 in Ludwigsburg

November 2 – “Tutorials and Symposia”

November 3, 4 – Full Conference

Conference Sold Out!

467 attendees (450 was the facility max, we cheated!)

26 Countries represented:

258 Germany, 30 France, 24 Switzerland, 16 Canada, 12 Bulgaria, 11
Netherlands.

Exhibit Hall Sold Out!

22 Sponsors + 6 Media Sponsors

ESE 2011

Dates TBD

Early November Timeframe

Possibly the Same Venue in Ludwigsburg

Make use of the larger facility and target 600+ attendees

EclipseCon 2011

- March 21st to 24th in Santa Clara, CA
- Key Dates:
 - Program Chosen – December 17th
- Sponsors to date include:
 - Gold – IBM, Oracle, Sonatype
 - Silver – BSI, Actuate, Google
 - Bronze – Genuitec, Froglogic, Paremus

EclipseCon 2011

- Register by December 31st for best possible price of \$1,095

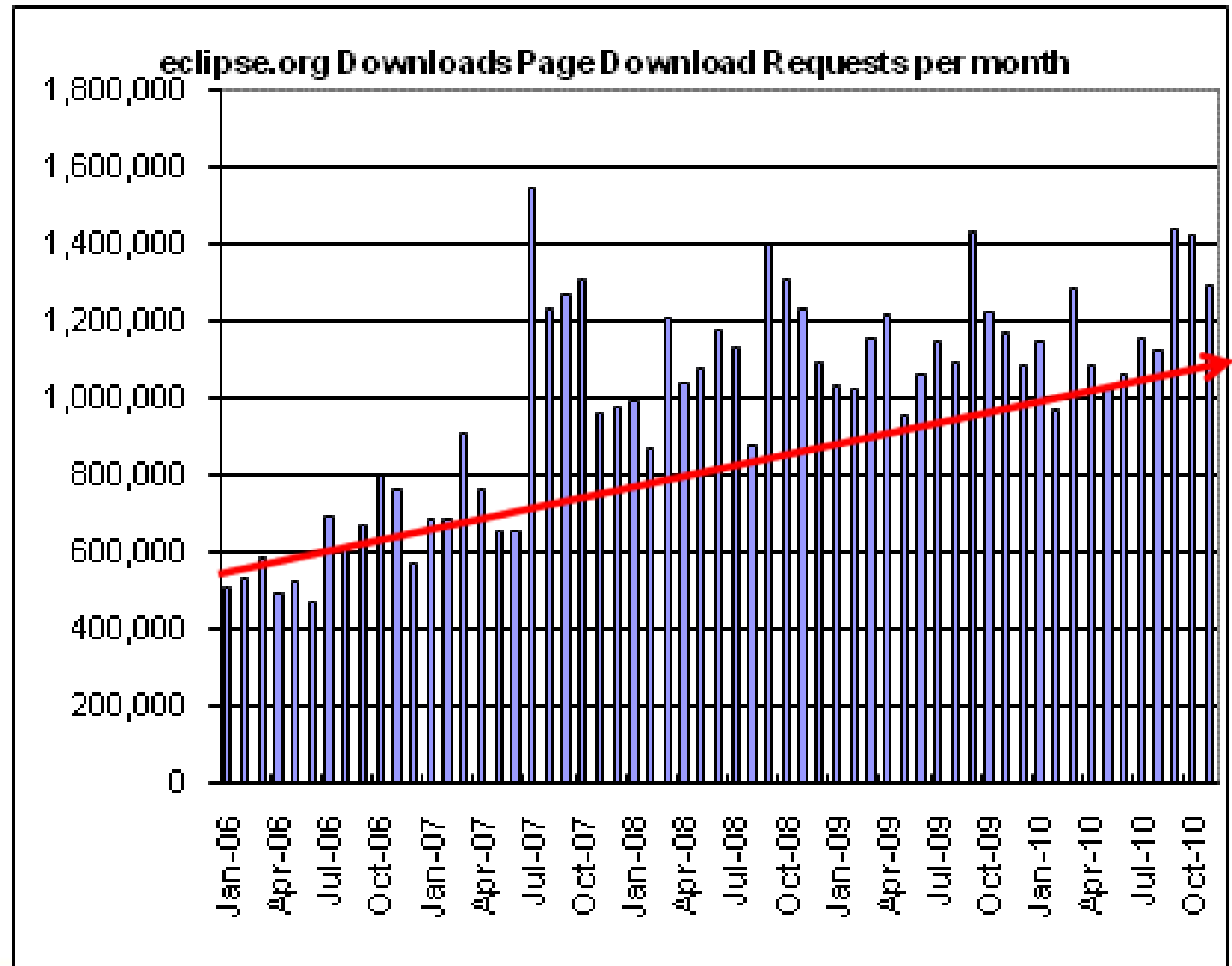
<http://www.eclipsecon.org/>

Download Stats

Download Stats

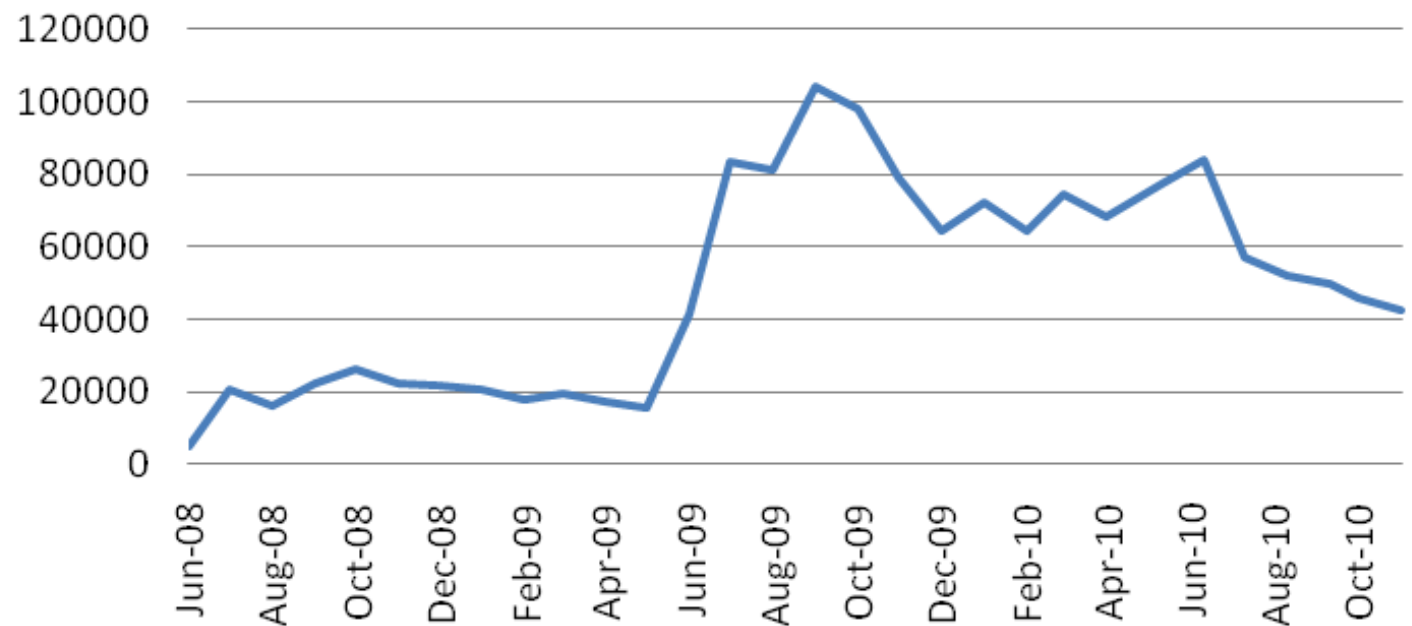
No Big Changes:

- Still Solid 1M+ downloads/month
- P2 Downloads are now being tracked and for November 2010 were ~30,000.



Member Distros Program

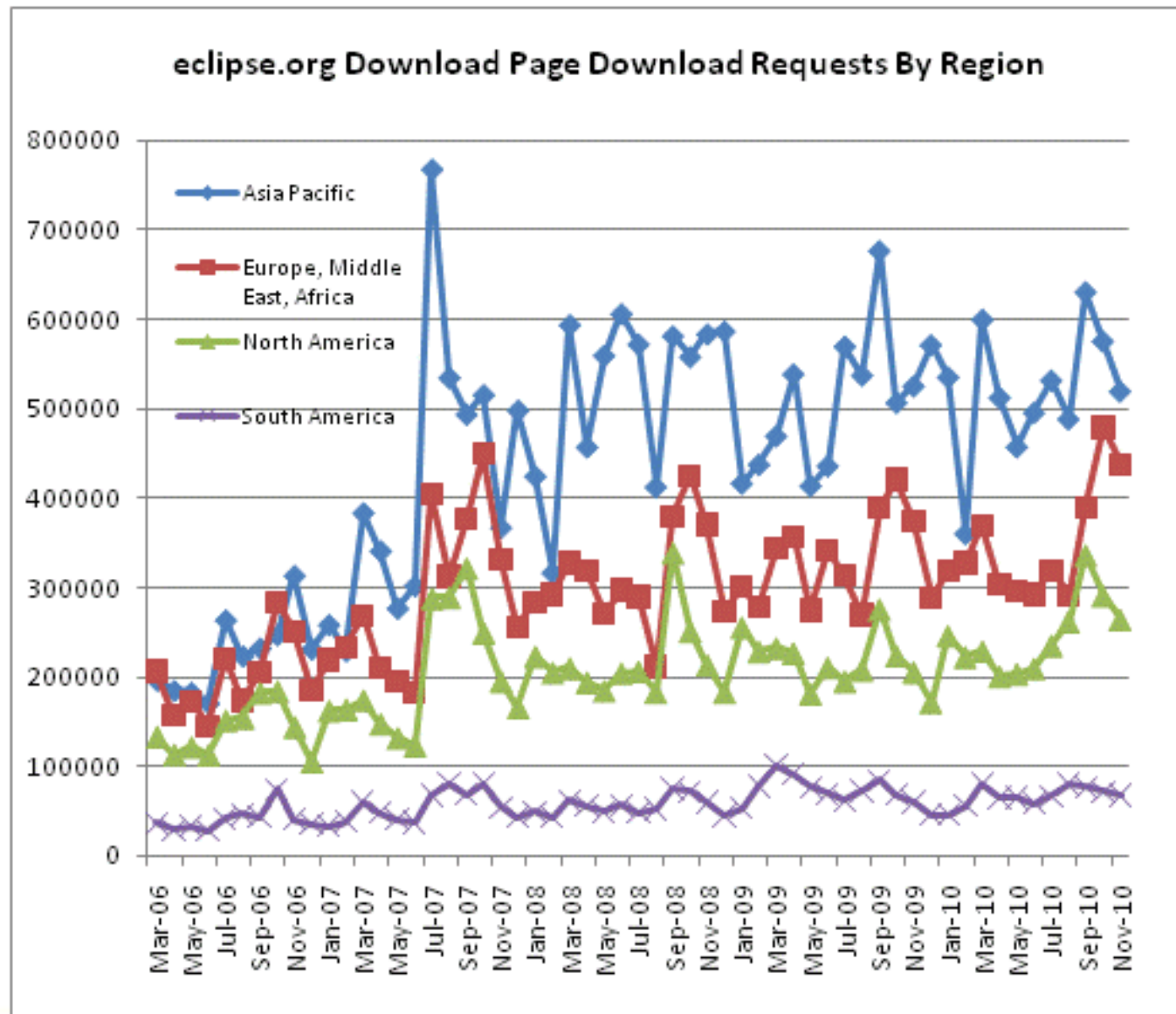
Member Distro Click Throughs from eclipse.org/downloads



- More info – see eclipse.org/go/MDP
- 60k + downloads diverted to participating members!

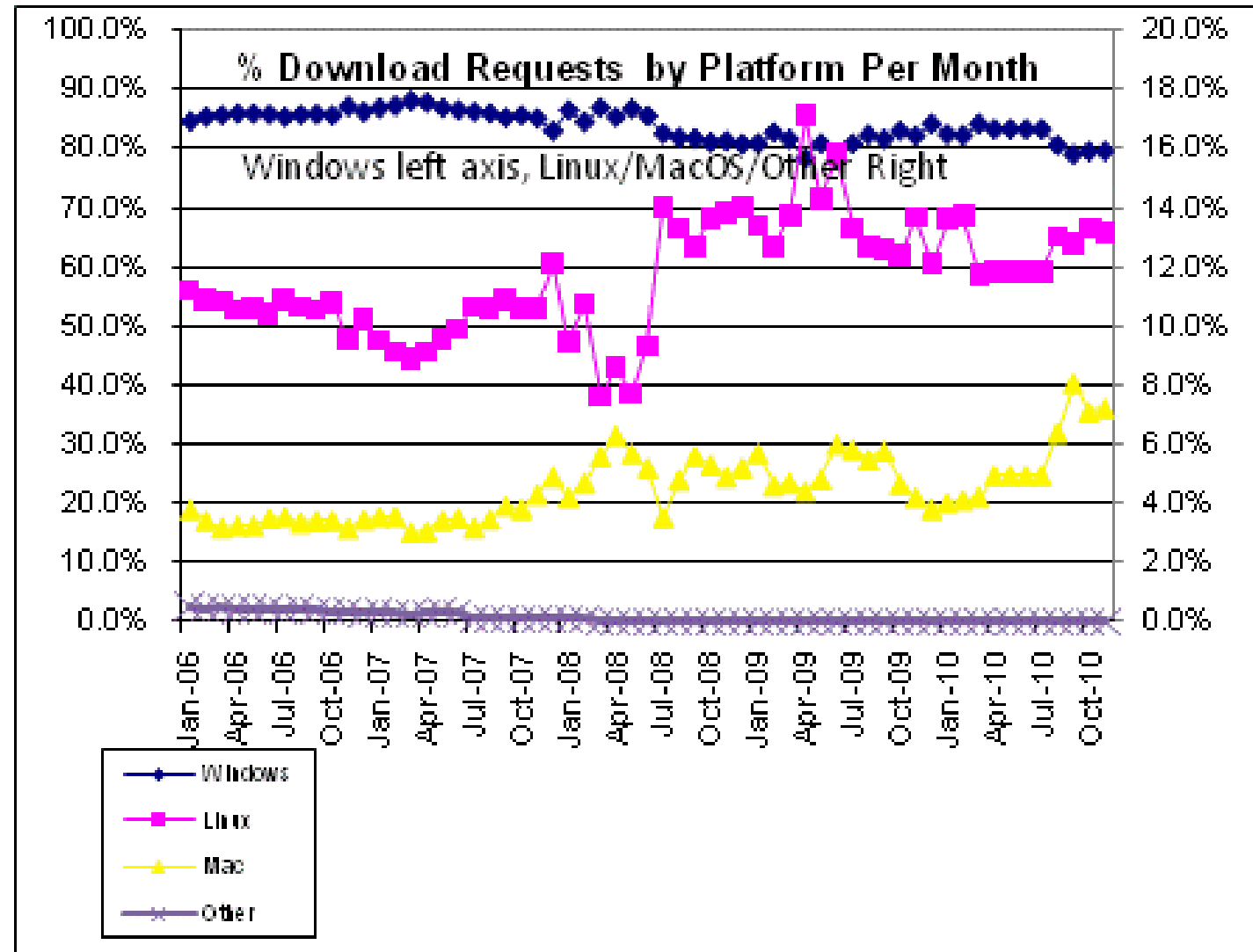
Download Stats

- Consistent ratios between regions.
- An unexplained surge in Europe downloads in September / October



Download Stats

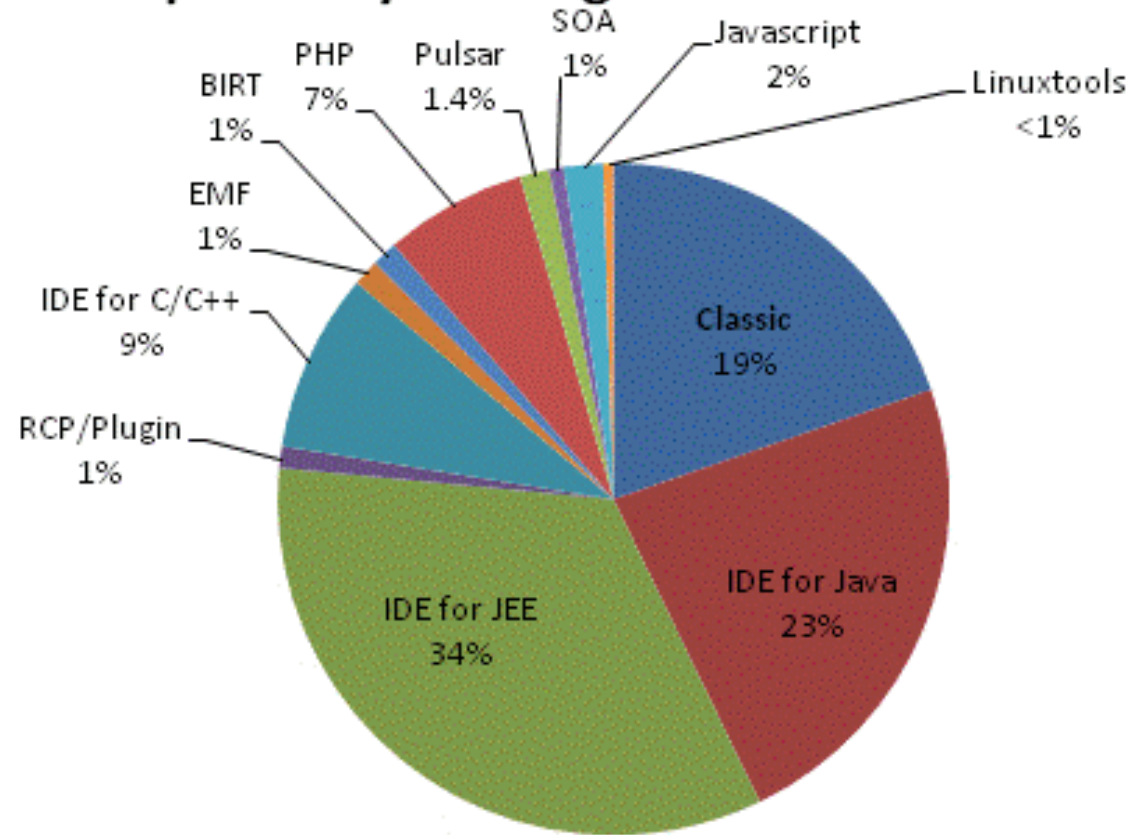
- A Resurgence in Mac downloads – perhaps driven by Apple participation in OpenJDK



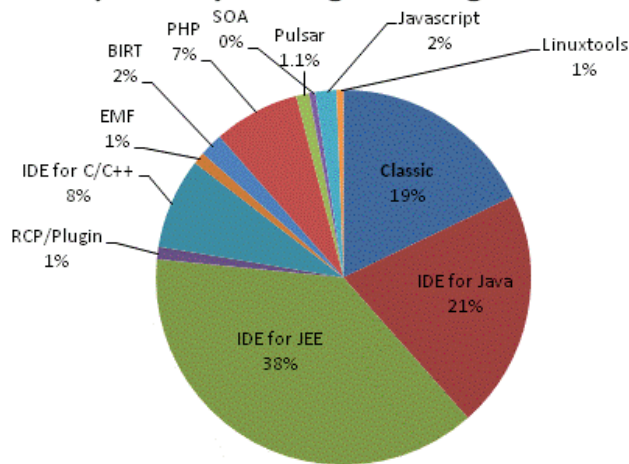
Download Stats

- Ratios largely unchanged since Q3

eclipse.org Downloads Page Download Requests by Package for Nov 2010



eclipse.org Downloads Page Download Requests by Package for Aug 2010



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DSDP Termination

- Blinki, Device Debugging, Native Application Builder archived
- Sequoyah, RTSC moves complete
- MTJ, TCF, TM moves in progress

Mylyn Restructuring

- Mylyn project is now a Top-level project
 - Application Lifecycle Management (ALT)
- Refactored into subprojects
 - Mylyn Builds, Mylyn Commons, Mylyn Docs, Mylyn Reviews, Mylyn Tasks, Mylyn Versions
- Mylyn has left/joined the release train
 - tools.mylyn leave the train
 - mylyn.* join the train
 - No effect on users and consumers

Technology Subproject Terminations

- Several projects terminated in Q4
 - Maynstall, Albiero, Open Requirements Management Framework (ORMF), Glimmer, Apogee, Summer of Code, Spaces
 - Archivals are in progress
- Summer of Code mailing list to persist
 - Used by Google Summer of Code (GSoC) mentors and students

2010Q4 Proposals (1/2)

- **Libra (Web Tools)**
 - Tools for OSGi Enterprise application development
- **Jubula Functional Testing Tool (Technology)**
 - Automated GUI testing on Java and HTML based applications
- **Code Recommenders (Technology)**
 - Intelligent code completion

2010Q4 Proposals (2/2)

- RT Packaging (RT)
 - Packages based on EclipseRT technology
- WindowBuilder (Tools)
 - Extensible framework for creating GUI design tools
- Runtime Analysis Tools (Tools)
 - Framework for building profilers

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Project “New Stuff”

(the name will change)

Important Trends

- Cloud and browser-based delivery of applications is the future.
- Mobile apps moving to open web technologies
- Cloud and browser-based developer tools need to support this future.
- Applications, including tools, are moving to more loosely-coupled web architectures
- JavaScript, HTML5 and CSS will dominate application development for cloud/web

What Does a New Tools Ecosystem Look Like to Support Open Web Tools?

High-Level Principles

- Need to engage the active open web community
 - We have lots to learn
 - We think we have lots to offer
- Tools integration focused on loose coupling
 - Links vs Compiled
- Tools are true browser apps
 - Tabs, back button
 - Share links, bookmarks
- Better to reuse existing technologies than reinvent
 - ex. Firebug, Dojo, jslint
- Use existing specifications
 - OpenSocial, ECMAScript Remote Debug
- Tools implemented in different languages, using frameworks of choice

Building a Community

- Success = a community of users, adopters and contributors
 - Need to reach out to the web and mobile community
- All development does not need to be done at Eclipse Foundation
 - Focus is on a federation of tooling
- Eclipse Foundation will host a demo for users to experiment
 - Highly scalable JavaScript editor
- Initial code contribution is from IBM for the purpose of generating discussion, ideas and community
 - Please use and look at the code; we want feedback

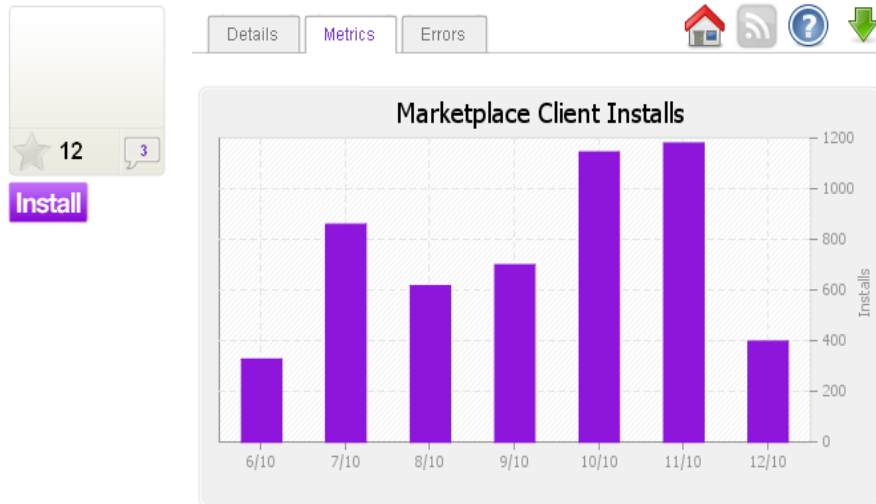
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Eclipse Marketplace Client

- Average over 40K installs a month
- Over 200 products now installable.
- Metrics available for each solution

GlassFish Java EE Application Server Plugin for Eclipse



Installs by Solution (30 Days)

Total Installs : 43291

since 2010-11-15

[View Installs by Solution \(Alltime\)](#) - [View Installs by Country \(Alltime\)](#)
[View Installs by Solution \(30 Days\)](#) - [View Installs by Country \(30 Days\)](#)

Rank	Solution	Count
1	Subclipse	5304
2	Maven Integration for Eclipse	3282
3	Subversive - SVN Team Provider	3014
4	Spring IDE	2653
5	JBoss Tools (Helios)	2363
6	Google Plugin for Eclipse	2151
7	EGit - Git Team Provider	2030
8	Pydev - Python IDE for Eclipse	1857
9	FindBugs Eclipse Plugin	1824
10	EclEmma Java Code Coverage	1335
11	Hibernate Tools	1031
12	GlassFish Java EE Application Server Plugin for Eclipse	988
13	Checkstyle Plug-in	811
14	eUML2 Studio edition	750
15	Atlassian Connector for Eclipse	600
16	MercurialEclipse (was: HgEclipse)	575
17	Oracle Enterprise Pack for Eclipse	433
18	ModelGoon UML4Java	369
19	TestNG for Eclipse	358
20	AspectJ Development Tools	339

More Info: <http://marketplace.eclipse.org/quickstart>

New Eclipse Marketing Programs

- Creating new opportunities for member companies to gain exposure to the Eclipse community
- Leverage the eclipse.org web site traffic
 - .Over 2 million page views on eclipse.org/download
- Allow member companies to advertise their products on eclipse.org
- New programs
 - .Advertisements on home page and download page
 - .Promoted Download on download page
 - .Promoted Solution in Marketplace Client
- Contact ian.skerrett@eclipse.org for details

Eclipse Community Awards

- Nominations now open but close January 28, 2011
- Awards announced at EclipseCon
- Individuals Awards
 - .Top Committer, Top Contributor and top Newcomer Evangelist
- Project Awards
 - .Most Innovative New Feature, Most Open Project
- Technology Awards
 - .Best Application, Best Developer Tool, Best Mobile Product and Best Modeling Product

Eclipse Mobile Plugin-Fest

- Workshop to test interoperability and compatibility between mobile development tools
- Expect to have platform vendors and tool providers
- February 23-24 in Mountain View, CA
- Free registration for member companies; \$1500 for non-members
- More details at <http://www.eclipse.org/community/mobileplugfest/index.php>

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WindowBuilder Project Kick-off

Presented by Eric Clayberg, Software Engineering
Manager, Google Developer Tools
(formerly co-founder and Sr. VP of Product
Development at Instantiations)



Two New Projects

- On Wednesday, 12/15 Google announced the donation of WindowBuilder and CodePro Profiler to the Eclipse Foundation, creating two new projects
 - Google will lead the WindowBuilder project
 - OnPositive to lead Runtime Analysis Tools (RAT) project
 - Blog post: <http://googlecode.blogspot.com>
- Project proposals submitted 12/15 and are available for community feedback now
 - <http://www.eclipse.org/proposals/tools.windowbuilder>
 - <http://www.eclipse.org/proposals/tools.rat>
- Plans are to have both projects ready for the annual release train, Indigo, June 2011
- Google will provide 15 in-house committers; already interest from half dozen other committers





Questions

Q: Why would Google do this?

A: Google also wants to empower developers around the world to more quickly build great applications. Google hopes to benefit from further contributions to the WindowBuilder Engine. It's the right thing to do.

Q: Why only these tools?

A: These two had the most requests, as well as the resources in place to allow for this to happen quickly.

Q: What do I do if I'm interested in contributing?

A: Contact me at clayberg who is at google.com.



Q & A