



Java 5 EOL – Was nun?

Java SE for Business!

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Java 5 – Status

- Java 5 EOSL (“End of Service Life”) am **30.10.2009**
- Keine weiteren freiverfügbaren Update Releases
 - > daher auch keine weiteren Security Fixes

Revised (Current) Java SE Support Road map				
Release Family	GA Date	EOL Notification	EOSL	Support Period
1.4	February, 2002	December, 2006	October 30, 2008	6 ½ years
5.0	May, 2004	April, 2008	October 30, 2009	5 ½ years
6	December, 2006	2009*	2010*	4 years*

Java 5 EOSL – Was nun?

- Upgrade auf Java 6
 - > Sinnvoll, aber
 - > Aufwände – Umstieg, Test, Support Matrix, usw.
- Java SE 5 weiter verwenden
 - > Risiko – Security, Neue OS-Versionen, usw.
- *Java SE for Business*
 - > Wie bisher, jedoch kostenpflichtig
 - > Regelmässige Update Releases
 - > Weitere Vorteile

Java for Business: Your Choice

Java SE for Business

- Protect your investment
- Faster access to fixes – within weeks after a fix is verified
- Longer, more predictable support up to 15 years per family
- Enhanced platform functionality for enterprise use
- Deployment Services Coming

Java SE

- 3 years maintenance per release family
 - > Starting with Java SE 6
 - > Archived Java SE releases remain available
- Community fixes will continue to be delivered via quarterly updates
- Traditional license terms
- Developer Services and Forums available

Java SE for Business

Write Once, Run Forever*

- Product Families Supported
 - > v1.4.2, 5.0, and 6
- Broader Configuration Support than Java SE
 - > Solaris, Windows, and Linux
 - > New OS version and browser support added during first 10 years
- Business/Corporate Value Feature Set
 - > Improved critical fix patch management
 - > Extended and Structured Life-cycle Support
 - > Enterprise Feature Pipeline
 - > Service (break/fix support)

** For a really long time anyhow...*

Extended Support Timeline

Assuring your investment into the future

- **Updates** - Produced 3-4 times/year for current release family, and frequently for older release families, which contain security updates, new platform support/improvements, and critical bug fixes
- **Standard Revisions** – produced 1-2 times/month for current updates of older (non-current) release families



Support Roadmap

Java SE for Business support road map

Release Family	GA Date	EOL Notification*	EOL*	EOSL*	Support Period
1.4	February, 2002	April, 2008	April, 2013	April, 2018	16 years
5.0	May, 2004	June, 2009	June, 2014	June, 2019	15 years
6	December, 2006	June, 2011	June, 2016	June, 2021	15 years

Faster Access with Revisions

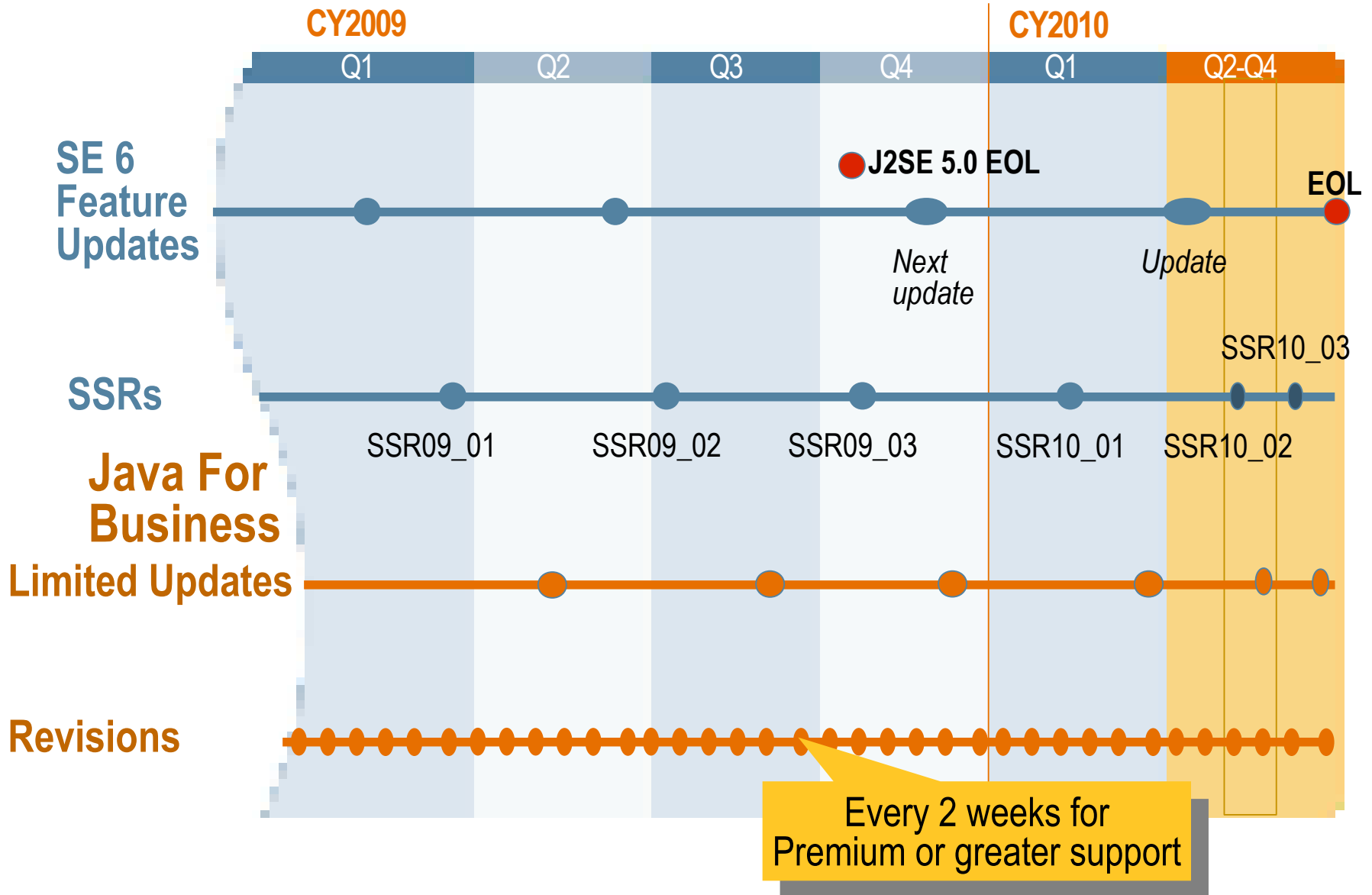
The fix you need, right away

- Revisions are interim releases that contain critical customer fixes
 - > Contain a complete Java Runtime Environment (JRE) and Java Developer Kit (JDK)
 - > Available only to Premium or Premium Plus customers
- Standard Revisions
 - > Built on the **most recent** revision or update of a product release family – within weeks after a customer verifies a fix
- Custom Revisions
 - > Built on **your specified** version of a product release family – for fee, custom quote required

Security Updates Minimize Risk

- Code exploits and attack vectors change over time
 - > New OS versions may cause issues to arise
 - > Researchers find and publish new vulnerabilities
- Critical to fix security issues in the older as well as current releases
 - > We use a synchronized approach – all releases updated at same time
 - > JFB customers have access to all fixes on all supported platforms

General Roadmap – CY09-CY10



Choices Compared

	Access Only	JFB Standard	JFB Premium	JFB Premium Plus
Total Duration of Maintenance (Years)	10	10	10	15
Product Support Life	10	10	10	10
Retirement Support				5
Coverage	none	12 x 5	24 x 7	24 x 7
Response	none	Within 4 hrs	Within 1 hour	Within 1 hour
Developer Expert Assistance		✓	✓	✓
Fix Delivery	updates	updates	Std. revisions	Cust. revisions
Forums	✓	✓	✓	✓
Sun Alerts and Notifications	✓	✓	✓	✓
Private-access Software Updates	✓	✓	✓	✓
Knowledge Base Access		✓	✓	✓
Enterprise Offerings		✓	✓	✓
TZ and Currency Revisions		✓	✓	✓
Sun Connect Asset Management		✓	✓	✓
Sun VIP Interop Support			✓	✓
Accelerated Access to Engineer				✓

Links

- <http://www.sun.com/JavaSEforBusiness>
- <http://www.sun.com/software/javaforbusiness/index.jsp>
- <http://java.sun.com/products/archive/eol.policy.html>
- http://java.sun.com/javase/downloads/index_jdk5.jsp



Vielen Dank!

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JavaTM
1996TM

Who is using Java For Business?



Our Answer: Java for Business

- What is it?
 - > A **subscription service offering** that provides more **control** for customers that depend on our software while establishing a stronger connection between them and Sun's Java experts
 - > A **delivery vehicle for ongoing releases of Java** needed by enterprises
 - > A **framework** to offer a wide **range of requested services and features** to our customers
 - Porting, tuning, special builds, emergency fixes, long-term support, enhanced security, desktop, asset management

Enterprise Services – Planned

- Inventory/Audit tools
- Blueprints and best practices
- Faster out of the box configuration/startup
 - > Targeted at vertical processing needs
- Tools/Software bundles
- Tell us what you need!

Three Levels of Assistance...

Assistance when and how you need it

Standard

- 10 year maintenance and support time-line
- 12x5 support
- Fixes provided in general updates
- Ideal for customers who want:
 - > Extended availability of security and general maintenance

Premium

- Standard benefits plus:
- 24x7 support
- Fixes available in standard revisions
- Ideal for customers who
 - > Need immediate response
 - > Want the fastest possible access to fixes specific to their needs

Premium Plus

- Premium Benefits plus:
- Fixes available in custom revisions (at additional cost)
- 5 years additional vintage support
- Ideal for customers who
 - > Embed Java SE into customized systems & solutions
 - > Have high value legacy applications

...and A New Level of Membership

Access Only – Right to Use – with no support

Internal or External Use

- 10 year access to any JFB-released code
- No support apart from usual public bug-filing mechanisms
- Ideal for customers who:
 - > Want extended access to security and general maintenance releases
 - > Don't need any help (legacy app running for years, simple applications, etc.)