

Full Qualification & Position Statement

BellSoft delivers free, secure and supported Java SE-compliant Runtime called Liberica JDK which is available for all major versions of the Java SE Specification and a number of platforms, including Windows, Linux, Mac OS, Solaris, and architectures (x86, Arm, PowerPC, SPARC). Todate the latest LTS release of Liberica JDK 11 provides free access to more platforms than any other Java SE distribution, which gives BellSoft feedback on Java SE and Java SE Specification from users ranging from enterprise and cloud customers to Raspberry Pi enthusiasts. BellSoft highly appreciates the Java SE standard role in the success of the technology, and all Liberica JDK binaries are TCK-verified to be compliant with the Java SE specification.

We believe technology standards are very important in keeping Java and the Java community vibrant, and easily accessible technology standards for those working on the future of Java help the Java ecosystem thrive. Since its inception in 2017, BellSoft has been committed to the idea of open source code and open specifications. Despite being a young company, BellSoft is an active member of the OpenJDK community and a maintainer of the upstream Arm port, and has contributed a number of changes to OpenJDK which allowed it to become one of the Top-5 OpenJDK contributors, alongside with Oracle, SAP, Red Hat, and Google. BellSoft contributed JEP 315 to OpenJDK, which, alongside with contributions from other companies and individuals, has formed JSR 384 and its JDK 11 implementation.

BellSoft is tightly connected with the European Java community, especially with Russian, CIS, and Baltic parts. We highly value the opinion and evaluation of Java engineers, which allows us to set a trustful relationship with the community. Getting immediate feedback on any proposed changes in the specification from developers who use Java every day is invaluable, and we would be happy to amplify this voice as JCP EC member.

Our position is that the voice of developers, users of the technology standards, and opensource projects on the Java Community Process should be clearly articulated and the Java Community Process and JSR EG activity should be transparent and not only be defined by companies forming the standards.

Biographies of BellSoft representatives

Aleksei Voitylov is the CTO and co-founder of BellSoft, and has been working on Java since 2005. He founded BellSoft with the goal to provide a free, high quality and supported Java SE Runtime which would remain relevant for all use cases ranging from embedded to cloud and enterprise. Aleksei is an OpenJDK contributor and presents at various Java developer conferences, ranging from Oracle Code One to local JUGs, and contributes articles to the Java Magazine. Throughout his previous career at Sun and Oracle Aleksei has worked with various JVMs and JSRs implementations, including Java ME, Java SE and Java EE. He received a PhD degree from St. Petersburg State University in 2007.