



Veryant ISV Program

Reduce costs and quickly deliver portable, innovative applications to your customer base

Veryant provides comprehensive environments for development, deployment, maintenance, and modernization of COBOL application. Core components include a 100% portable COBOL compiler; a scalable, multi-threaded runtime environment written completely in Java; and a graphical COBOL debugger that facilitates remote debugging. With the Veryant ISV Program, you can quickly deploy agile, cost-effective COBOL applications that leverage isCOBOL Evolve to take full advantage of the Java platform to simplify distribution and enhance business results.

For independent software vendors (ISVs) looking to preserve and modernize valuable COBOL assets, Veryant technology offers the following key benefits:

Features and benefits

- Simplify distribution, reduce ongoing maintenance costs, and enhance time to market by maintaining one source code base for all platform distributions
- Add relational database access to COBOL programs without changing source code; switch between data sources without relinking
- Introduce extensible Java technology features to COBOL applications without disrupting current programming practices
- Enhance Web integration and interoperability
- Eliminate platform switching fees; leverage the isCOBOL Development Environment on any supported operating system
- Deliver multi-threaded thin client and distributed processing for no additional fee with isCOBOL Evolve

» **Maintain one source code base for all distributions**

Veryant enables developers to leverage current COBOL skills while deploying application packages on the Java platform without needing to know the Java programming language. The isCOBOL Compiler is written completely in Java, eliminating the need to maintain separate code bases for different platform distributions. Developers use the same compiler regardless the deployment platform target, and applications compiled with Veryant technology run on any system that supports the Java Virtual Machine (JVM) environment -- from mainframes to hand-held devices.

» **Simplify and enhance data access**

The isCOBOL Compiler recognizes ESQ and automatically translates it into Java source code, which then directly interfaces with JDBC, so no database-specific pre-compilation is required to access a RDBMS. This means the same executable can be used for any supported relational database, fostering smooth transitions to new data sources when desired. Offered with isCOBOL Evolve, the isCOBOL Database Bridge can read a specified COBOL file description from existing COBOL source files and generate a bridge program implemented with ESQ in COBOL, so there is no need to change COBOL source code or to learn ESQ to add relational database access to your programs.

» **Supply state-of-the-art technology to develop modern HTML5 applications**

Offered with isCOBOL Evolve, isCOBOL Enterprise Information System provides support for REST/SOAP Web Services, JSON/XML stream, COBOL Servlet HTTP and legacy GUI screen section

» **Eliminate platform switching 'penalty' fees and lower total cost of ownership (TCO)**

The portability of Veryant COBOL technology extends to licensing as well. The isCOBOL Compiler generates code for any platform and, with a current support contract, end-user licenses can be transferred to any supported target environment at no extra charge.

Since the isCOBOL Debugger is 100% portable and supports remote debugging, one debugger can be leveraged across all platforms. This means the same set of development tools can be used on any platform for no additional cost. Thin client and distributed processing functionality, as well as a robust client/server file system, is also included with the isCOBOL Evolve Runtime Environment -- providing functionality that traditional COBOL providers may charge additional fees for and further extending the competitive advantage Veryant delivers to your business.

Veryant ISV Program Details

The Veryant ISV Programs (Standard and Enterprise) have been designed to assist you in taking full advantage of isCOBOL-based offerings. Highlights of the programs include:

- The development system license for internal R&D activities, including isCOBOL Compiler, isCOBOL IDE the runtime environment and all relevant development tools. The Enterprise version of ISV Program also includes the license for isCOBOL Database Bridge and isCOBOL EIS.
- The right to resell isCOBOL Evolve as part of your software offering.
- The right to buy additional Veryant products and tools at a discounted rate.
- Reduced annual support fees on end-user installations.
- 10% off any Veryant training event or conference.

Temporary, internal use only licenses for demonstration, development, and support purposes can also be provided free of charge.

Support Options

An ISV support agreement is put in place prior to commencing to allow Veryant ISV Program members to initiate support calls through Veryant's Support Center and to receive isCOBOL Evolve technology.

Standard remote technical support shall be provided Monday through Friday, except for public holidays observed by Veryant during Veryant's regular working hours. Technical support will be provided for the Development Environment software and for the Deployment Environment software covered by the ISV Program. Special agreement, signed as an amendment to the standard agreement, allows the customer to extend to 24/7 the technical support.

Under the Veryant ISV Program, members provide "first level" support, which includes diagnosing licensing problems and gathering error log information to share with Veryant Support experts when appropriate.

Program Requirements

To join the Veryant ISV Program, participants must meet the following requirements:

- Become a registered member of the Veryant Partner Program by signing a Veryant ISV agreement.
- Commit to developing one package and resellable software application that supports at least one isCOBOL technology.
- Pay the annual membership fee.
- Provide profile information on planned software application development.

Get started

Veryant has a range of complimentary services to assist in the evaluation of isCOBOL technology.

A brief Application Survey Form can be completed early in the process to provide a free study of technical feasibility and an initial effort estimate if appropriate. Once you decide to move forward, Veryant experts will consult with your project leads to determine the smoothest transition path to Veryant.

For additional information

Contact your Veryant representative or visit us online at veryant.com

