



“DVT Solutions are all about buying a DVT value proposition. When you buy a solution from DVT, you are buying something that cannot be offered by any one individual. All our DVT Solutions involve a team-based effort in one way or another.”

Jenny Bellairs, DVT Executive



SOLUTIONS

Our Solutions team is able to **assess, advise, estimate,** and **deliver** on all aspects of the business of software development. We are fortunate enough to retain some of the leading software development expertise in the country. We like to deliver quality software solutions that immediately add value to the overall business environment. Our technology platforms of choice include Microsoft .Net and Java Open Standard type development. Underpinning the technology is a systemic and methodology centric approach to delivery.

Solutions offerings are underpinned by our core competencies of **quality assurance**, software development, business analysis, project management, process analysis, and database design and architecture.



CONTRACTUAL OPTIONS

We can offer fixed-price options for clients that need to pass full responsibility to an external party; team-based assignments when it is difficult to mobilise a reliable and tested team of professionals for ad-hoc projects; short-term, specialised, professional services assignments particularly suitable for tasks of a short or medium term duration; and periodic assignments for activities that only need a limited number of hours and recur sporadically during the course of the year.



DVT Solutions are **ideal for managing peaks** and troughs associated with normal business cycle.

Our Solutions also allow clients to **develop software** on new technologies **without having to replace their entire IT department.**

MICROSOFT

DVT is a **Microsoft Gold Certified** partner, and has a long history of Microsoft software development. We specialize in .Net related technologies and retain the depth and breadth of specialist skills that compliment software development across the Microsoft .Net platform.

Our Microsoft team maintains and upgrades older **.Net** and **ASP** solutions to include patterns and tools like .Net 3.5 and .Net 4; Model View Controller (MVC); Windows Communication Framework (WCF); LINQ; and Silverlight. The passion and interest in Microsoft technologies ensures our team is up to date with changing trends and releases of new exciting or more traditional frameworks within the Microsoft stable.

JAVA

Since 2004 DVT has built a Java competency that rivals any other team in the country. We have a number of large, dynamic clients that have allowed us to attract and retain top Java talent over the years. We are specialists in the design and development of Java Enterprise Edition (JEE) software solutions. We have demonstrated versatility across a number of clients in the following technologies: Java web frameworks (Struts, GWT, JSF); Application servers (Tomcat, JBoss, Glassfish, Weblogic, WebSphere); Operating systems (Linux, Solaris, Windows); Development utilities (ANT, Log4j, Hudson, Cruisecontrol); and Data persistence and modeling (Object Oriented principles, EJB, JDO, Hibernate).persistence and modeling (Object Oriented principles, EJB, JDO, Hibernate).

OPEN SOURCE

Open Source Software (OSS) is respected within DVT's development environment. The Java and Microsoft development teams have a variety of OSS alternatives to the recognized industry leading propriety products. DVT development teams have successfully deployed enterprise solutions within a zero-runtime license environment, as a result of well selected OSS components.

