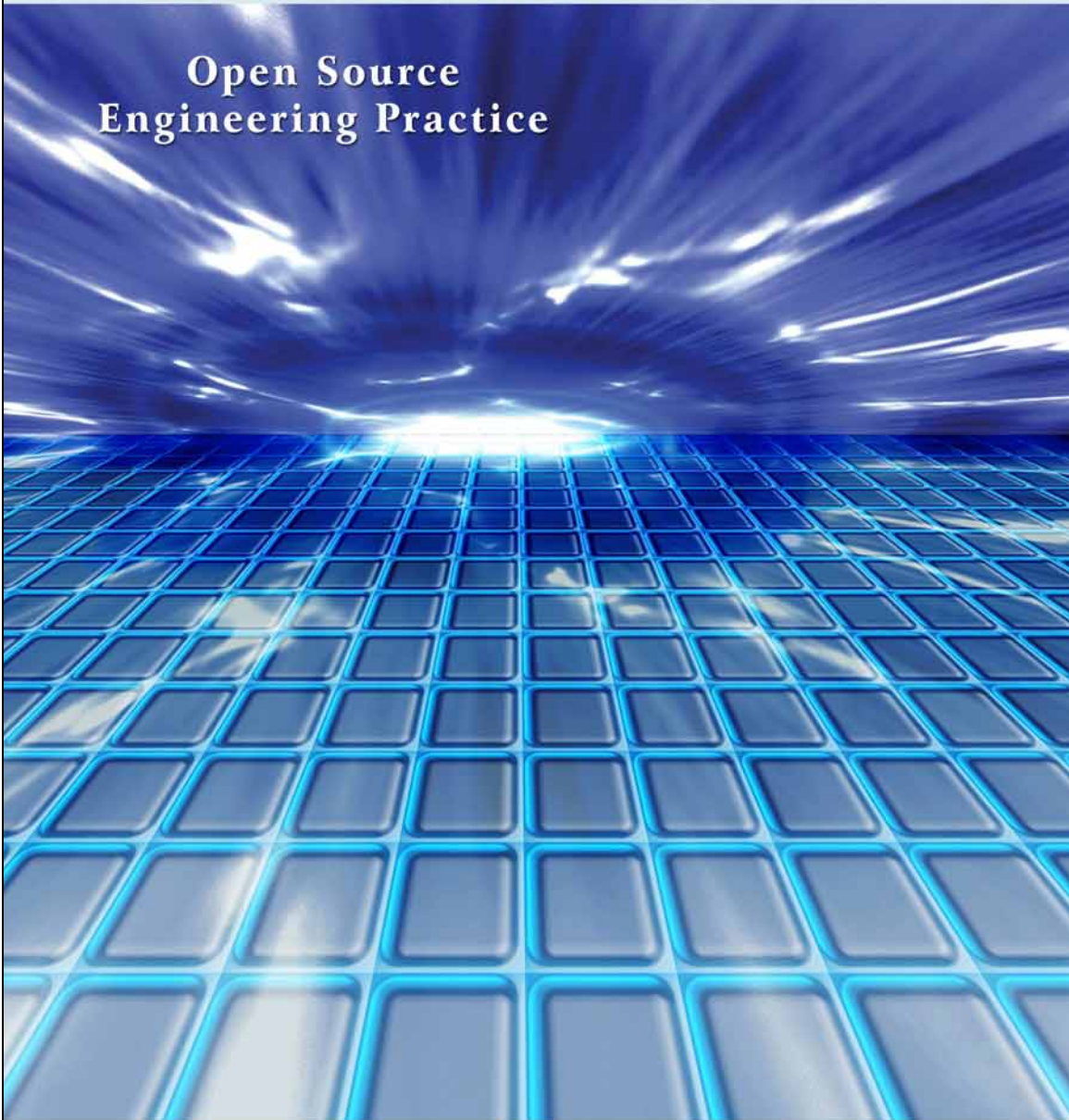


INTER*R*SOURCE

Open Source
Engineering Practice



**InterrSource Suite
of Open Source
Engineering Solutions**

InterrSource—Open Source Engineering solutions from InterraIT



InterrSource provides an affordable enterprise-class migration platform by integrating best-of-breed Open Source technologies with InterraIT's expertise in migration, application support & product customization.

Introduction

Using Open Source Software in enterprise applications can deliver significant economic benefits to companies adopting this technology. The benefits include reduced product costs, removal of software license costs, and shorter times to market. Improved product performance and flexibility based on access to source code, use of scalable architectures, and open standards give companies the opportunities to gain a market by giving leading technical advantage that will ensure increased sales and profits. Open Source systems are compelling substitutes to widely used commercial databases because of their cost effectiveness, cross-platform capabilities, reliability, and transparency.

Migration/Porting to Open Source and Linux gives companies quicker ROI and reduces the total cost of ownership for IT. An Open Source strategy helps reduce the complexity of a long-term IS plan while maintaining a clear and sustained competitive advantage to the business.

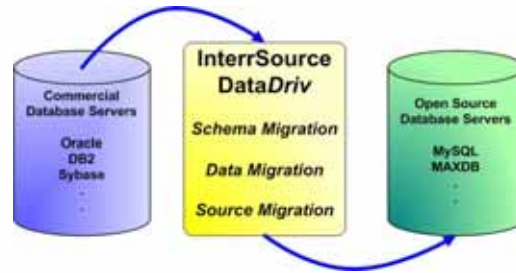
InterraIT has developed and perfected a robust methodology to migrate applications and data from existing IT systems to Open Source. The InterrSource suite of Open Source engineering solutions provides end-to-end services to clients. These include conducting a thorough cost-benefit analysis, projected over several years, based on what it would take to migrate and what it would cost not to migrate. Apart from the financial cost, other costs such as the cost to overall control of software requirements are also calculated.

The major components of InterrSource suite are:

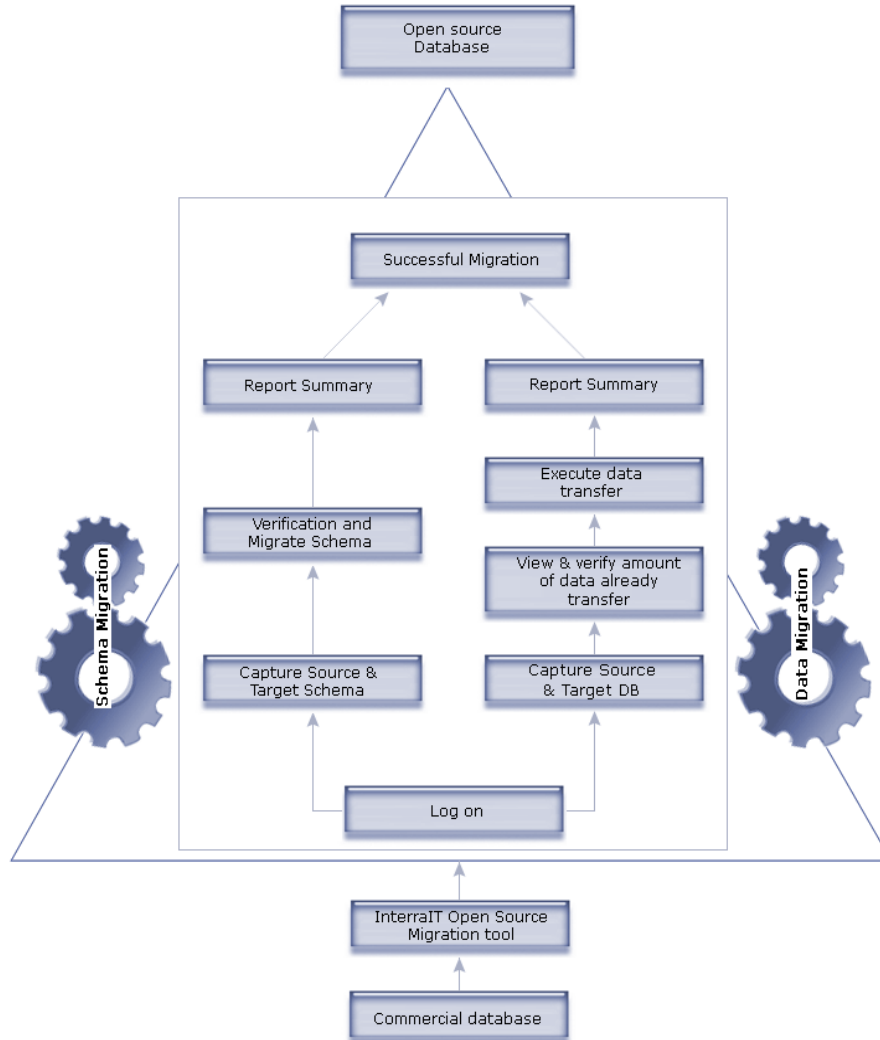
- **InterrSource DataDriv**—an Open Source database migration tool
- **InterrSource AppServerTrek**—an Open Source Application Server migration tool

InterrSource DataDriv

DataDriv is an Open Source database migration tool developed by InterraIT. It enables offline migration of selected entities from any commercially available database server to an Open Source database server. The tool, which is capable of complete schema and data migration, is Java based, user friendly, and platform independent.



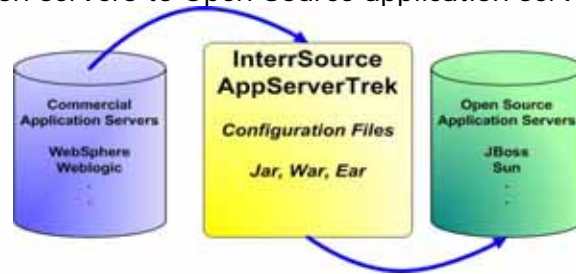
The list of the source and destination database servers is being continuously updated with more databases being added with each additional release of the tool. DataDriv intends to achieve the same goal. Successful migration from Oracle /DB2 to the Open Source MAXDB is a feature of the last release. The other migrations executed by our engineers include Oracle to Postgre SQL and Oracle to mySQL. The tool has been successfully tested on migration of a huge 20 GB database from Oracle to its Open Source counterparts, i.e. Max DB 7.x, MySql 5.x and Postgre 8.x.



DataDriv Process Flow

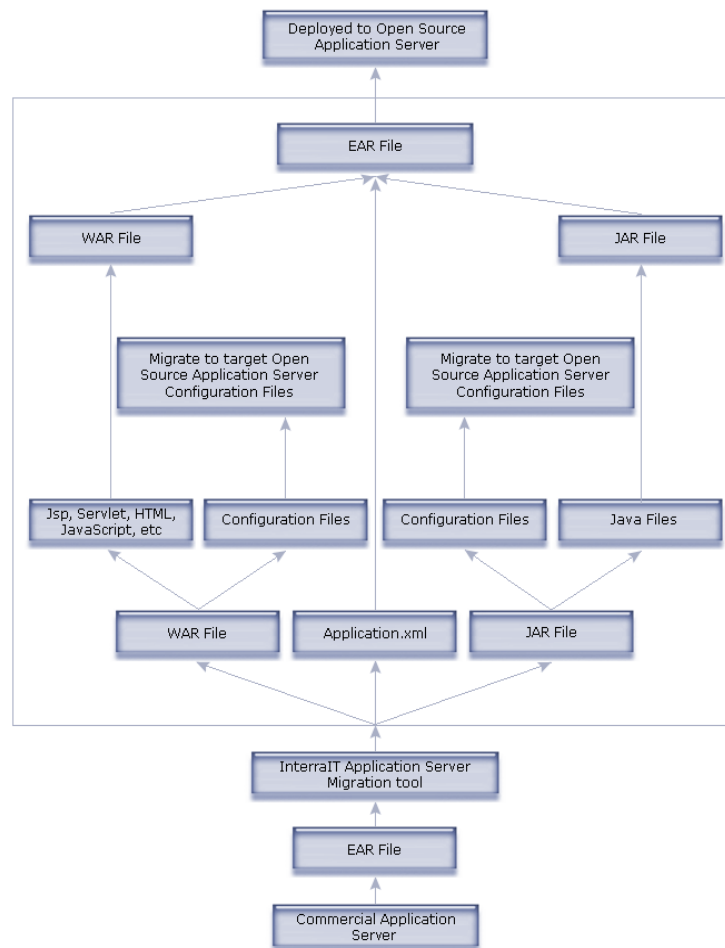
InterrSource AppServerTrek

The InterrSource application server migration toolkit is called **AppServerTrek**. It enables system administrators to successfully migrate applications running on commercial application servers to Open Source application servers.



The tool which has a wizard driven GUI for easy navigation supports the twin functions of validation and migration.

The team has successfully employed this tool to enable Websphere to Jboss application server migration. The expertise of a talented pool of multi-skilled Open Source professionals is being extended to enable migrations involving other application servers.



AppServerTrek Process Flow

About InterrSource Competency Group

The InterrSource competency group of InterraIT has experienced professionals who can take on Open Source migration projects and execute some or all components in an offshore, onsite, or combo model. InterraIT's commitment to create solutions around Open Source is further strengthened by the strategic multilevel partnership with Novell comprising Product services and Professional services.

Open Source Content Management System

InterraIT along with its Content Management Expertise and knowledge of Open Source systems used Zope and Plone to develop Open Source Knowledge Management System for one of its key software partners. The complete package provided features for Content Capture, Content Organization and Exposure/Search, User Interface, and provided alerts for content renewal and the flexibility of Open Source without the use of commercially available Content Management Tools.

To understand our InterrSource suite of Open Source offerings better, write to us at Sales@InterraIT.com or contact our US Sales office at 408-451-1700.