

IRIS Analysis And Transformation Platform For COBOL

The IRIS™ technology platform improves and accelerates the mining of application knowledge. It assist in understanding impacts of change, as well as, facilitates transformation for reducing defects, restructuring business logic, identifying and remediating compliance issues, and transforming your application. This chart represents the capabilities within the platform. IRIS is available for purchase, along with Benchmark Consulting's analysis and transformation services.



Our Product

IRIS Analyzer accelerates the mining of application knowledge. Based on the world's most pervasive integrated development environment, IRIS Analyzer improves the speed and accuracy of knowledge gathering for:

- **Impact Analysis**
 - Code changes
 - Business logic restructuring
 - Data changes
 - Software removal
- **Graphical Documentation**
 - Data and Control Flows
 - Business logic
- **Interface Determination**
- **Data Model Extraction**
- **Data Lineage**
- **Application Architecture Discovery**
- **Code Metrics Analysis**
 - Architectural Issues
 - Functionality Duplication
 - Logic Complexity
 - Code Weaknesses and Defects

Our Services

Going beyond analysis. Benchmark Consulting IRIS-enabled Transformation Services:

- **Platform migration**
- **Code transformation**
- **Business Rule Extraction**
- **SOA enablement**
- **Cloud enablement**
- **Code Refactoring**
- **Software Removal**
- **Business Logic Aggregation and Restructuring**
- **Data Changes**
- **Data Lineage**
- **Architectural Changes**

For more information on how to purchase IRIS Analyzer or our services: call us toll-free at **855-798-2042** or visit us online at benchmarkconsulting.com

You have the option of using IRIS Analyzer in two ways:

- 1) In-house Client/Server, running on Linux or Windows or
- 2) Client/Cloud, leasing Benchmark Consulting's robust IRIS cloud server.

Proven Benefits of IRIS

Time-to-completion: Analysis task happen as much as 90% faster

Accuracy: Automation reduces risk of error and improves output

Lower Cost: Less time = less money

Solid platform: Built on top of Eclipse

