



# Information Asset Manager

Discovery, Validation and Transformation Solutions  
Turning Black Boxes Into Glass Boxes

## Legacy-SOA Migration means:

- Decoupling existing modules and data so we can leverage legacy components
- Establishing an enterprise framework
- Integrating different technologies, protocols and paradigms

## IAM Features

### Auto Re-Architecting legacy systems to SOA

- Rules-based transformations to service architectures from:
  - Mainframe
  - AS 400
  - Tandem
  - UNIX / Linux
  - Other Platforms & Languages

### Business Rules Extraction

- Read / Create Metadata
- Systems Analysis
- Regulatory Compliance

### Application, Data Warehouse and Database Optimization & Integration

- Data Management & Data Quality Tools for:
  - ERP
  - CRM
  - Data Warehouse

## For More Information Contact:

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## Introduction

Infinite Technology Group, Inc. (ITGI) has developed a methodology and tool set for automatic migration of legacy systems to SOA (Service Oriented Architecture). In the process, we accomplish code profiling, business rules extraction, data quality analysis, performance analysis, documentation and decoupling of monolithic systems into the loosely coupled modules required for SOA.

## Information Asset Manager

IAM (the Information Asset Manager) is a powerful solution consisting of Discovery, Validation and Transformation processes

## Turn-Key Solutions

- **Business Rules Extraction and Management** for rewrites and transformations to Java / J2EE and C#/.NET
- **Auto Re-architecting Legacy to SOA** COBOL, RPG, VB, PLSQL, Forms, Etc. into BPM / Rules Engine / DSL
- **Data / Metadata Quality** – Integration and Migration
- **Risk Assessment** - for all large IT Projections
- **RescueMe ERP™ / Data warehouse** – Implementation Assistance, Optimizations & Project Rescue
- **Quality Assurance and on-going testing** (see Managed Testing)

Releasing your potential



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## Discovery, Validation & Transformation Tools:

- **AutoReArchBench™** source Code Analysis Toolset
- **Imperative Suite™** for data quality assessment, remediation and on-line monitoring, also enhancing metadata.
- **Business Rules & Metadata Repository** with:
  - Management & Business Analyst views
  - Programming rules from source code
  - Data Rules (Metadata) from data sources
- **Code Transformation Toolset** for:
  - COBOL
  - RPG
  - C++
  - VB
  - Forms
  - PL/SQL
  - Others on Demand

## Managed Testing Services

- Service for testing new releases of product/projects by ITGI with SLAs
- 20 – 30% reduction in testing costs
- Shorter time to Market
- Structured Test Methods
- Tooling and Templates for every facet of testing from strategy to automatic script generation
- Vendor agnostic tool platform: works with HP Mercury, Compuware, IBM/Rational, Empirix, Borland, Etc.
- Test Automation experts

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