

**Statement Of Work (SOW)
PO Task List**

**Outline of the six tasks that Client's can Purchase Order individually or in a package
The key steps in the BIZRULES[®] VISION[™] Methodology and Turnkey Solution**

**Typical SOA / OOP / UML
Development Project**

Phase / Activity

- Feasibility Study
 - Planning
 - Analysis

- Elaboration
 - Architecture

- Engineering
 - Rule Architecture
 - Rule Engineering
 - Rule Blueprints

- Construction
 - Implementation
 - Detailed design
 - Coding
 - Unit testing

- Transition
 - Maintenance
 - Test
 - Change Management

**Typical BIZRULES Rules / Process / Knowledge Automation
Development Project**

Phase / Activity

- Task 1 Visioning, Scoping, and Project Planning**
 - Initial Assessment and Scoping
 - Detailed Implementation Planning
 - **Business Rule Visioning & Strategy Session** for Client Executives & Key Personnel
 - **Executive Roundtables**

- Task 2 Discovery and Definition**
 - Architecture and Engineering
 - **Business Rule WorkoutsSM** for Client Business SME and IT professionals
 - **Rule Requirements WorkshopsSM** (Joint sessions with representatives from each area)

- Task 3 Enterprise Rule Blueprints (Iterative phase)**
 - **Rule Harvesting**
 - **Knowledge Acquisition & Rule DefinitionSM (KARDSM) Workshops** with SME's from each area
 - Rule harvesting / Facilitated rules capture *
 - **Harvest AS IS Rules & Processes**
 - Knowledge representation
 - **Customize and Tailor BIZRULES[®] RULE-PAK[™]**
 - Select BRMS / BPMS / ES Tool Vendor

- Task 4 Knowledge Engineering**
 - **Optimize and Redesign TO BE Rules & Processes**
 - Design Rulebase Repository, Rulesets, and Rules
 - Rule Authoring

- Task 5 Construction**
 - **Architect, Design & Build Rule-Based System (BRMS / BPMS)**
 - Decisioning System
 - **Architect, Design & Build Knowledge-Based Expert System (ES)**
 - Advising System / Web Expert Advisor
 - Conference Room Pilots

- Task 6 Deployment and Change Management**
 - Test, Deploy, and Change (Maintain) Rule-Based System
 - **BIZRULES[®] SMART-APP[™]**
 - Test, Deploy, and Change (Maintain) Knowledge-Based System
 - **BIZRULES[®] XPRT[™] ADVISOR**
 - Transition