



## COMPUTING INTEGRITY

INCORPORATED

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PROGRESS

Application Partner

### **Thomas Mercer-Hursh** **System Transition Consulting**

1 November 2009

#### **Chief Architect of Integrity/Solutions**

- Enterprise class Progress application consisting of over 1.75 million lines of Progress code.
- Covers Order Processing, Warehouse Management, Shipment Tracking, Inventory, Bill of Materials, Final Assembly, Purchasing, Accounts Receivable, Accounts Payable, General Ledger, and specialty applications such as Royalty Contracts and Nursery Management.
- Has been used by industries as diverse as publishing, hard goods import and export, food brokerage, and employment training.
- Has competed successfully against such major industry leaders as SAP, J.D. Edwards, PeopleSoft, Oracle Financials and many vertical market leaders.

#### **Authority on Architecture and Modernization**

- International speaker to the technology industry on issues of modern computing methodologies including, in particular, application transformation and modernization and modern architecture design.
- Author of numerous whitepapers on architectural principles, modern software design, transformation, and analysis.
- Creator and publisher of tools for analysis of legacy software systems, especially as used in preparation for transformation and modernization.
- Creator and publisher of software framework components for modern architectures.
- Leading figure in review of competing patterns for object-oriented design in ABL.
- Leading investigator in review of transformation tools for modernizing legacy ABL applications.

#### **Domain Expertise**

- Design and development experience in:
  - Financial applications since 1975.
  - Distribution applications since 1980.
  - Light manufacturing applications since 1987.
  - Warehouse management applications since 1991.
- Deep domain expertise in the business aspects of covered domains such that role with customers typically includes both business and technical consulting.

#### **Experience and Expertise in Systems Acquisition Consulting**

- Participated as principal in selection committee for \$8 million university computer system replacement process.
- Spent years as a vendor independent consultant advising on computer systems acquisition.
- Prepared many Request For Proposal and Business Requirements documents for large and complicated computer systems in numerous industries.
- Provided direction of the selection process and review of vendor submissions for many companies acquiring new computer systems.
- Evaluated and responded to numerous Request For Proposal and Business Requirements documents as a prospective vendor of the Integrity/Solutions software.