





PIR Group INC.

Migration Methodology

- Conversion Considerations
 - Analysis Phase
 - Pilot Phase
 - Phase Approach to conversion
 - Conversion Phase
 - Testing Phase
 - Parallel and Implementation
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Conversion Considerations

- No new functions
 - No changes on program or procedure logic
 - No enhancements
 - No changes to interfaces
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Analysis Phase

- Develop an inventory of materials to be converted
 - Develop initial standards and procedures
 - Investigate, select conversion tools
 - Establish procedure for tracking, reporting and change control
 - Establish training requirements
 - Identify a sample for the pilot phase
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Analysis Phase (continued)

- Develop scripting approach for testing
 - Develop a detailed work plan and estimates
 - Develop project team
 - Determine completion criteria and signoff responsibility
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Pilot Phase

- Develop a work plan for the Pilot Phase
 - Convert the sample programs
 - Revise the project approach and procedures as found necessary
 - Develop a conversion guide
 - Develop estimates and schedule for the entire conversion
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Conversion Phase

- Phase approach
 - Convert screens
 - Review results
 - If necessary, enhance tool
 - Convert programs
 - Review results
 - If necessary, enhance tool
 - Convert job control
 - Review results
 - If necessary, enhance tool





Testing Phase

- By Phase
 - Unit Test online programs via prepared scripts
 - Unit Test batch runs via prepared scripts
 - Verify results
 - » Reports and Data
 - Completion of all phases
 - System test
 - Verify results
 - » Reports and Data
 - » Interfaces
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Parallel & Implementation

- Parallel test online and batch
 - Plan the implementation
 - Execute the implementation plan to production
 - Provide technical support
 - Sign off
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