

System Context Processes

Agreement Processes

Acquisition Process

Supply Process

Organizational Project-Enabling Processes

Life Cycle Model
Management Process

Infrastructure
Management Process

Project Portfolio
Management Process

Human Resource
Management Process

Quality Management
Process

Project Processes

Project Planning
Process

Project Assessment
and Control Process

Decision Management
Process

Risk Management
Process

Configuration Management
Process

Information Management
Process

Measurement Process

Technical Processes

Stakeholder Requirements
Definition Process

System Requirements
Analysis Process

System Architectural
Design Process

Implementation Process

System Integration
Process

System Qualification
Testing Process

Software Installation
Process

Software Acceptance
Support Process

Software Operation
Process

Software Maintenance
Process

Software Disposal
Process

Organizational Processes

Organizational
Alignment Process

Organization
Management Process

Contract Change
Management Process

Software Specific Processes

Software Implementation Processes

Software Implementation
Process

Software Requirements
Analysis Process

Software Architectural
Design Process

Software Detailed
Design Process

Software Construction
Process

Software Integration
Process

Software Qualification
Testing Process

Software Support Processes

Software Documentation
Management Process

Software Configuration
Management Process

Software Quality
Assurance Process

Software Verification
Process

Software Validation
Process

Software Review
Process

Software Audit
Process

Software Problem
Resolution Process

Software Reuse Processes

Domain Engineering
Process

Reuse Asset
Management Process

Reuse Program
Management Process