### **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** 

#### **Organizational Processes**

Organizational Alignment Process

Contract Change Management Process Organization Management Process

#### **Technical Processes**

Stakeholder Requirements
Definition Process

System Requirements Analysis Process

System Architectural Design Process

Implementation Process

System Integration Process

System Qualification Tesing Process

Software Installation Process

Software Acceptance Support Process

Software Operation Process

Software Maintenance Process

Software Disposal 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 Program Management Process Reuse Asset Management Process