

# ASYST

## Project Management

### IDEAL FOR:

- Air- Conditioning & Refrigeration
- Communication Facilities
- Concrete Pre-casting
- Electrical Panel work
- Elevator/Escalator
- Fireproofing Work
- Foundation Work
- Horizontal Construction
- Metal Roofing Sliding Installation
- Painting Work
- Structure Steel
- Waterproofing Work



## Powerful Features

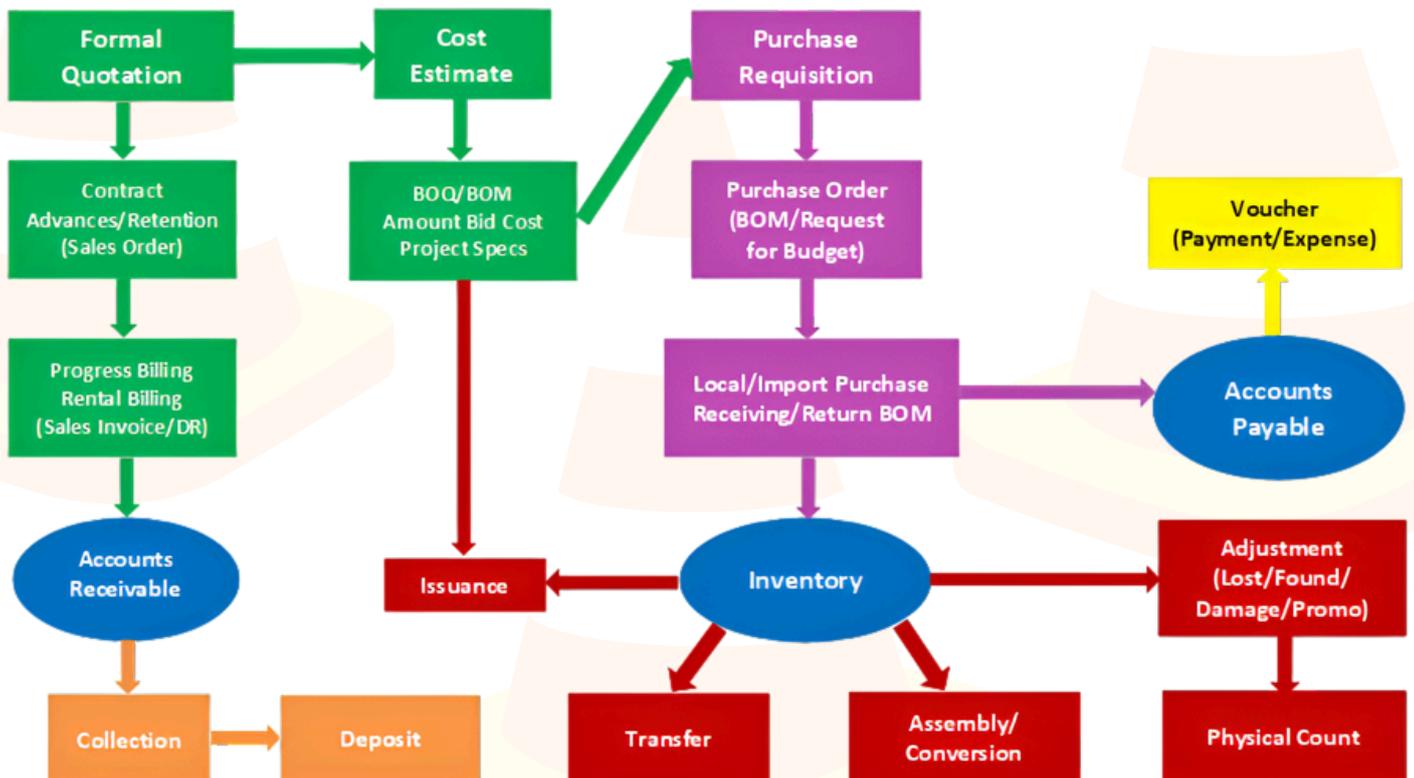
✂ Project Monitoring Report

✂ Material Usage and Expense Tracking

✂ Project Billing for Construction

✂ Streamline Requisitions/  
Procurement Flow

✂ Equipment and  
Tool Management



## Project Monitoring Report

- Monitor Overall Project Performance and Progress
- Track Expected vs. Actual Project Profits
- Detailed Project Expense Breakdown and Cost Analysis
- Material Request and Issuance Reporting

## Material Usage and Expense Tracking

- Define the Bill of Quantities (BOQ) and Bill of Materials (BOM) for each construction project
- Differentiate between Original and Adjusted BOQ and BOM quantities for accurate project tracking
- Include labor, equipment, and representation costs as part of comprehensive project cost estimation
- Monitor project BOQ progress and compare percentage completion against BOM requisitions and issued quantities
- Supervise and manage multiple subcontractors assigned to the project

## Project Billing for Construction

- Calculate advances recoupment and retention for construction projects
- Generate progress billing based on percentage of work accomplished
- Prepare DPWH-compliant reports, including:
  - Statement of Work Accomplished (SWA)
  - Monthly Certificate of Payment (MCP)
  - Detailed Quantity Calculation (DQC)

## Streamline Requisitions/ Procurement Flow

- Quickly access suppliers and item prices using the Canvass Table for informed procurement decisions
- Approve all requisitions before processing to maintain workflow control
- Automatically generate purchase orders from approved requisitions once suppliers are assigned
- Issue materials directly to the project site upon receipt for efficient project execution
- Monitor requisitions and material issuances against the project budget for cost control

## Equipment and Tool Management

- Generate separate Profit and Loss Statements for the Tools and Equipment Division
- Define, schedule, and monitor preventive maintenance jobs for tools and equipment
- Track tool availability and maintain detailed equipment assignment history
- Monitor repairs, spare parts usage, and consumables allocation per equipment