

Strategic Procurement Planning App is a high-tech cloud solution built on the **SAP Business Technology Platform (BTP)**, centralizing demand planning, approvals, and analytics in a single secure environment. The application replaces chaotic manual data collection via Excel and email with a streamlined, end-to-end digital workflow, integrating seamlessly with **SAP Ariba, ERP systems, and OpenText** enterprise storage.

AUTOMATED PROCESS STEPS

01

Focal Nomination

Assignment of Executors and Approvers for each department in the system prior to the start of planning.

02

Demand Entry

Creation of detailed demand line items (PFP) with financial forecasting projected up to 10 years.

03

Approval Workflow

Automated 3-level workflow: Planning Specialist → Procurement Manager → Approving Focal Point.

04

Procurement Launch

Seamless transfer of approved plans to SAP Ariba (for sourcing events) and ERP (for creating PR/RFQ).

KEY FUNCTIONAL MODULES

Focal Point Nomination

Assignment of Executors and Approvers by department. Ensures strict segregation of duties, data security, and maintains a comprehensive audit trail of changes (Show History).

Strategic Procurement Planning

Departmental planning interface (PFP). Enables input of detailed requirements: descriptions (RU/EN), FPAL codes, quantities, currencies, procurement strategies, and timelines. Automatically projects planning values 10 years forward (short-, medium-, and long-term).

ACP Report (Aggregated Reporting)

An operational tool for quick monitoring. Displays plan items grouped by internal department codes (ICP). Enables instant tracking of expected tender dates, durations, and values without opening individual plans.

Consolidated Report (Cross-Analytics)

Executive dashboard consolidates plans from all departments with flexible filtering (by owners, categories, FPAL codes), custom layout saving (Save Layout), and one-click Excel export.

BUSINESS VALUE & TECHNOLOGY

Zero Manual Routine & High Accuracy

Automating plan collection saves weeks of manual effort by replacing scattered Excel sheets. Guided validation and master data integration from ERP (F4 Help) eliminate duplicate entries and manual input errors.

End-to-End SAP & OpenText Integration ⁽¹⁾

Integration with SAP Ariba to trigger sourcing events directly from approved plans. Automatic generation of Requests for Quotation (RFQ) in the ERP system. Secure archiving of supporting documentation directly in OpenText.

Enterprise-Grade Reliability Standards

Multitenant cloud architecture built on SAP BTP with strict data isolation and encryption of sensitive information. Guaranteed service availability with SLA > 99.5%, fault tolerance, and disaster recovery support.

Control, Audit & Process Transparency

Eliminates manual email tracking. Provides clear visibility into PFP statuses (Draft, Under Review, Approved, Rejected). Logging comments and actions for every approver ensures full compliance and individual accountability.

⁽¹⁾ Solution functionalities can be enhanced and customized in line with specific customer requirements by request. The solution could be integrated with ERP, SAP Ariba or any other procurement solution for further Sourcing activities.