

PALLAB SANTRA

SAP PP & QM Consultant

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Contact: +91-9903856664

+16 years IT & Domain experiences

+7.5 years experiences in Implementation, Support & Enhancement in SAP PP & QM

Technical Skill

OS/ Platform Support:

DOS, Windows

Computer Diploma:

Basis application, MS Office and Internet Applications

F.A & ERP:

FAST, Tally, Quick Figurz, MATRIX ERP, ORION ERP

Full life cycle SAP-R/3 (ECC6) & SAP S/4 HANA/RISE

Implementation, Support & Enhancement in SAP PP & QM.

Good knowledge in others module awareness on MM & SD

☞ **End to End full cycle SAP implementation Support & Enhancement.**

- Rich experience in all aspects of project work, Requirement gathering, design, Configuration, unit testing, Integration testing, Documentation, Data Conversion/Migration, End user Support and Training.
- Hands on experience in gathering business requirements, business process analysis, GAP analysis, and preparation of Proof of Concepts for delivering SAP solutions.
- Provide Go-Live and Post-Go-Live support and perform production support consultant role.
- Expertise in Discrete Manufacturing.
- Overall experience & daily basis error handle in SAP PP & QM.
- Master data migration for SAP PP & QM.
- End user training manuals preparation & provide training for SAP PP & QM.

Work Scan

Since Oct'21

SGN Software private Limited

SAP PP & QM Consultant.

Key Result Areas & Major Responsibilities

- ☞ Configuration, Re-engineering, Testing, Training, Documentation SAP PP & QM.
- ☞ MRP run.
- ☞ Demand management, Planning strategies, Strategies for Make-to-Stock & Make-to-Order (MTO), Planning Components.
- ☞ Consumption based planning, Capacity planning, Sales Operations Planning, Long term Planning
- ☞ Activity based costing for costing sheet, activity pricing, work center, activity type and cost center assignment mapping, and product cost collectors.
- ☞ Sales and operation planning - Planning method, Master data, planning types, Planning table, Version management and Integration.
- ☞ Communicate with the production team for smooth flow of operation & others requirements.
- ☞ End user training manuals preparation & provide training for SAP PP.
- ☞ Customization.

Project Handled:

Current Project: SAP Implementation Project.

Role in Project: SAP PP Consultant.

Environment: SAP-S4/HANA RISE 2021

Client Name: GLS Films Industries Pvt. Ltd.
Yansefu Inks & Coatings Pvt. Ltd.
Polyfilms Pvt. Ltd.
Alpak Products Pvt. Ltd.
Foils Pvt. Ltd

Major Responsibilities & Involvement

- ✧ Responsible for SAP operation department activities including creation of orders, conversion of planned orders, printing of shop papers, goods movements, order confirmations and availability check
- ✧ Process capture and map into SP systems.
- ✧ Gap analysis in production process.
- ✧ Define detailed blueprint for development requirements.
- ✧ Provide business and functional support to the SAP module.
- ✧ Provide technology consulting to external customers and internal project teams.
- ✧ Responsible for providing technical support and/or leadership in the creation and delivery of technology solutions designed to meet customers' business needs and, consequently, for understanding customers' businesses.
- ✧ Assess impact and gaps in the current business processes and configuration for the SAP module vs. the equivalent in SAP S/4HANA, and provide alternatives and recommendations on the delta design.
- ✧ Develop functional and technical specifications for the delta design and for tools to support the SAP S/4HANA implementation.
- ✧ Responsible for implementing part or all of the technical solution to the client, in accordance with an agreed technical design.
- ✧ Occasionally responsible for providing a detailed technical design for enterprise solutions.
- ✧ Works with and under the direction of the Project/Technical Manager and with customer nominated representatives.
- ✧ Analyze and design the "to-be" and "BBP" for business processes.
- ✧ Execute the necessary system configuration to enable to SAP S/4HANA implementation.
- ✧ Lead testing and defect resolution in the context of SAP S/4HANA implementation.
- ✧ Drive workshops and training sessions with clients.
- ✧ Work with the project manager, architects, and other team members to define metrics and performance goals for the application
- ✧ Participate in transitioning the requirements and use cases to the developers, and ensure a clear and complete understanding of the requirements
- ✧ Participate in quality management reviews as outlined in the Verification and Validation Overview, in particular reviews of the designs, prototypes and other requirements work products to ensure they fulfill the requirements
- ✧ MRP run based on demand management with planning strategies for Make-to-Order (MTO).
- ✧ Activity based costing for costing sheet, activity pricing, work center, activity type and cost center assignment mapping, and product cost collectors.
- ✧ Shop floor control.
- ✧ Return & rework Process.
- ✧ Communicate with the PP and QM team for smooth flow of operation & others requirements.
- ✧ Planning for QM such as Incoming Material Inspection, WIP Inspection, Finished Goods Inspection.
- ✧ Sampling procedure, Catalogue and selected set, Inspection Method, Master Inspection Characteristics, Inspection Plan, Class Master, Characteristics Master.

Since Mar'20 - Oct,21 Saysoft Tech Private Limited/A5e Consulting SAP PP & QM Consultant.

Key Result Areas & Major Responsibilities

- ✧ Configuration, Re-engineering, Testing, Training, Documentation SAP PP & QM.
- ✧ Develop functional and technical specifications for the delta design and for tools to support the SAP S/4HANA implementation.
- ✧ Responsible for implementing part or all of the technical solution to the client, in accordance with an agreed technical design.
- ✧ Occasionally responsible for providing a detailed technical design for enterprise solutions.
- ✧ Works with and under the direction of the Project/Technical Manager and with customer nominated representatives.
- ✧ Analyze and design the "to-be" and "BBP" for business processes.
- ✧ Execute the necessary system configuration to enable to SAP S/4HANA implementation.
- ✧ Lead testing and defect resolution in the context of SAP S/4HANA implementation.
- ✧ Drive workshops and training sessions with clients.
- ✧ MRP run.
- ✧ MRP run based on demand management with planning strategies for Make-to-Stock (MTS) & Make-to-Order (MTO).
- ✧ Consumption based planning, Capacity planning, Sales Operations Planning, Long term Planning
- ✧ Activity based costing for costing sheet, activity pricing, work center, activity type and cost center assignment mapping, and product cost collectors.
- ✧ Communicate with the production team for smooth flow of operation & others requirements.
- ✧ End user training manuals preparation & provide training for SAP PP.

Project Handled:

Current Project: SAP Support Project – Support & roll out.

Role in Project: SAP PP Consultant.

Environment: SAP-S4/HANA 1610

Client Name: NOBLE GROUP SA. (South Africa - Angola)

Major Responsibilities & Involvement

- ✧ Responsible for SAP operation department activities including creation of orders, conversion of planned orders, printing of shop papers, goods movements, order confirmations and availability check
- ✧ MRP run based on make to stock & make to order.
- ✧ Shop floor control & scheduling.
- ✧ Return & rework Process.
- ✧ Support & rollout jobs.

Project: SAP Support Project (SD, MM, PP, QM, FI/CO, BI/BW, Basis, ABAP)

Role in Project: SAP PP & QM Consultant

Environment: SAP-S4/HANA 1709

Client Name: Wellknown Polymers Limited. (Mumbai)

Major Responsibilities & Involvement

- ✧ Participate in process analysis and redesign to enhance system capabilities.
- ✧ Responsible for SAP operation department activities including creation of orders, conversion of planned orders, printing of shop papers, goods movements, order confirmations and availability check.
- ✧ Demand management, Planning strategies, Strategies for Make-to-Stock Production, Strategies for Planning Components, Strategies for Make-to-Order (MTO) Production.
- ✧ Work and interact with Costs and Finance Control team to solve issues related to costing sheet, activity pricing, work center, activity type and cost center assignment mapping, and product cost collectors.
- ✧ Planning for QM such as General Inspection, Incoming Material Inspection, Third Party Inspection.

Since May'19 - Mar'20

DCC Services Private Limited, Kolkata

SAP PP Consultant.

Key Result Areas & Major Responsibilities

- ✧ Configuration, Re-engineering, Testing, Training, Documentation & Post Go-Live Support on SAP PP & QM.
- ✧ Sales and Operations Planning, Forecasting and Flexible Planning.
- ✧ MRP run on forecast based planning.
- ✧ Activity based costing.
- ✧ Quality Inspection & Final Inspection after Production goods receipt
- ✧ Communicate with the production team for smooth flow of operation & others requirements.
- ✧ End user training manuals preparation & provide training for SAP PP & QM.

Project Handled:

Project: SAP Enhancement Project (MM, PP, QM, FI-CO)

Role in Project: SAP PP/QM Consultant

Environment: SAP-ECC6, R3

Client Name: Nabha Power Limited. (India - Punjab)

Major Responsibilities & Involvement

- ✧ Worked on customization settings for coal handling with (RCR, CIMFR, FOIS & LIMS connectivity with SAP.
- ✧ Penalty calculation with auto debit note & credit note creation.
- ✧ Quality Inspection for incoming coal as CIMFR/3rd party inspection process.

Project: SAP Implementation Project (SD, MM, PP, QM, FI/CO & others)

Role in Project: SAP PP & QM Consultant

Environment: SAP-S4/HANA 1610

Client Name: Allahabad Canning Limited. Allahabad. (Unit of Birla Sugar)

Major Responsibilities & Involvement

- ✧ Participate in process analysis and redesign to enhance system capabilities.
- ✧ Responsible for SAP operation department activities including creation of orders, goods movements, order confirmations and availability check.
- ✧ Implemented repetitive manufacturing environment for production activities.
- ✧ Implementation of Detailed Scheduling, Capacity Planning, Evaluation and Leveling to allocate operations to resources Configured PI sheets, process messages and process instructions.
- ✧ Work and interact with Costs and Finance Control team to solve issues related to costing sheet, activity pricing, work center, activity type and cost center assignment mapping, and product cost collectors.
- ✧ Planning for QM such as General Inspection, Incoming Material Inspection, Third Party Inspection, Source Inspection.
- ✧ Sampling procedure, Catalogue and selected set, Inspection Method, Master Inspection Characteristics, Inspection Plan, Class Master, Characteristics Master.

Project: SAP Implementation Project (SD, MM, PP, QM, PM, FI/CA, EHS, EDM, HCM, FSCM, BO/BI, MDM, PS & others)

Role in Project: SAP PP & QM Consultant

Environment: SAP-S4/HANA 1909

Client Name: Uttar Pradesh Rajya Vidyut Utpadan Nigam Limited.

(ANPARA-SONEBHADRA, OBRA-SONEBHADRA, PARICHHA-JHANSI, HARDUAGANJ-ALIGARH)

Major Responsibilities & Involvement

- ✧ Participate in process analysis and redesign to enhance system capabilities.
- ✧ Responsible for SAP operation department activities including creation of orders, conversion of planned orders, printing of shop papers, goods movements, order confirmations and availability check.
- ✧ Implemented repetitive manufacturing environment for production activities.
- ✧ Implementation of Detailed Scheduling, Capacity Planning, Evaluation and Leveling to allocate operations to resources Configured PI sheets, process messages and process instructions.
- ✧ Work and interact with Costs and Finance Control team to solve issues related to costing sheet, activity pricing, work center, activity type and cost center assignment mapping, and product cost collectors.
- ✧ Planning for QM such as General Inspection, Incoming Material Inspection, Third Party Inspection, Source Inspection.
- ✧ Sampling procedure, Catalogue and selected set, Inspection Method, Master Inspection Characteristics, Inspection Plan, Class Master, Characteristics Master.

Project: SAP Support & Enhancement Project (SD, PP, QM, FI-CO)

Role in Project: SAP PP Consultant

Environment: SAP-ECC6, R3

Client Name: Marathon Cheese Corporation. (United States, Wisconsin)

Major Responsibilities & Involvement

- ✧ Worked on customization settings for **SAP PP** such as Material Master, BOM, Routings, Work centers.
- ✧ Return & rework Process for Cheese with Activity type wise costing.
- ✧ Quality Inspection for incoming material & Final Inspection after Production goods receipt

Project: SAP Implementation Project (FICO, MM, PP, QM, SD)

Role in Project: SAP PP & QM Consultant

Environment: SAP-S/4 HANA

Client Name: Hari Udyog Private Limited (Balasore, Odisha)

Major Responsibilities & Involvement

- ✧ Map client business requirements, processes and objectives; develops necessary product modifications to satisfy clients' needs.
- ✧ Design, customize, configure and testing of PP.
- ✧ BOM, Routing, Work Center, Production Version, activity type costing.
- ✧ Configured & test run on MTO (Make-to-Order).
- ✧ Batch Management, Batch Classification and Integration.
- ✧ Design and configure the processes in Inspection Planning, Results processing, Certificate management, Notifications.

Project: SAP Support & Enhancement Project (SD, MM, PP, QM, FI-CO)

Role in Project: SAP PP Consultant

Environment: SAP-S/4 HANA

**Client Name: Consolidated Can Manufacturing Company Ltd.
Al Qahtani Holding Group (Saudi Arabia/Jeddah)**

Major Responsibilities & Involvement

- ✧ Worked on customization settings for **SAP PP** such as Material Master, BOM, Routings, Scheduling & Work centers.
- ✧ Phantom BOM - as per CAN sizes per customer for planning based on forecast.
- ✧ Forecasting at can size as per customer on Yearly & monthly basis.
- ✧ MPS - Procurement of raw materials with can ends to be independent demand to be done on customer can size level.
- ✧ MRP run on MTS (Make-to-Stock) with configurable Material, Stock Requirement/ MRP Lists, strategies others.
- ✧ Production orders for design of cans to be created directly from planned orders/sales orders.
- ✧ Rough cut Capacity planning on production line for size of cans.
- ✧ Configured Sales and operations planning, Demand management with plant parameters for MRP run.
- ✧ Configure MRP groups, MRP controllers, MRP types.
- ✧ Backflushing through BOM.
- ✧ Configured and executed the shop floor activities including creation of orders, conversion of planned orders, order release, availability check & order confirmations.
- ✧ Involved in Go-Live and post-production support activity for SAP PP module.
- ✧ Co-ordination with SAP ABAP team/ Programmers by giving functional specifications for customization according to user requirements.
- ✧ Quality Inspection & Final Inspection after Production goods receipt
- ✧ Certificate Profiles.

Since Oct'17 – May'19

Ifernatix Solutions Pvt. Ltd., Kolkata

ERP & SAP Consultant.

Key Result Areas & Major Responsibilities

- ✧ Rich experience in all aspects of project work, Requirement gathering, design, Configuration, unit testing, Integration testing, Documentation, Data Conversion/Migration, End user Support and Training.
- ✧ Hands on experience in gathering business requirements, business process analysis, GAP analysis, and preparation of Proof of Concepts for delivering SAP solutions.
- ✧ Provide Go-Live and Post-Go-Live support and perform production support consultant role.
- ✧ Expertise in Discrete Manufacturing, Repetitive Manufacturing.
- ✧ Master data migration from old Legacy system to SAP.
- ✧ Sales and Operations Planning, Forecasting and Flexible Planning.
- ✧ Communicate with the production team for smooth flow of operation & others requirements.
- ✧ Developing and testing detailed functional designs for business solution components and prototypes.

Project Handled:

Project: SAP Implementation Project (SD, MM, PP, FI-CO)

Role in Project: SAP PP Consultant

Environment: SAP-R/3 (ECC6) implementation

Client Name: Sagar Jute Spinning Mills Ltd. (Bangladesh)

Major Responsibilities & Involvement

- ✧ Participated in phase study with the core team members & blue print preparation for the **SAP PP**.
- ✧ Worked on customization settings for **SAP PP** such as Material Master, BOM, Routings, Scheduling & Work centers.
- ✧ Configured & test run on MTS (Make-to-Stock),
- ✧ Expertise in batch management, batch classification and back flush to issue materials.
- ✧ Configured and executed the shop floor activities including creation of orders, conversion of planned orders, order release, availability check & order confirmations.
- ✧ Involved in SAP PP module testing and integration testing for the transactions related to manufacturing.
- ✧ Involved in Go-Live and post-production support for SAP PP module.
- ✧ Prepare end user training manuals & provide training for SAP PP as daily basis job.
- ✧ Co-ordination with SAP ABAP team/ Programmers by giving functional specifications for customization according to user requirements.

Key Result Areas& Major Responsibilities

- ✧ Oversee all aspects of IT department operations including IT infrastructure as per company's IT policy.
- ✧ Co-ordination with HO & sites, plants and execution for up-gradation & new development in IT & SAP.
- ✧ Support end-users in daily activities include backups and recovery as well as supporting business projects.
- ✧ Assessing the capabilities of current technical staff capabilities, the behavioral skills gap.
- ✧ Managed business issues and assured compliance with new project initiation methodology.
- ✧ Involved in Physical Inventory Management.
- ✧ Communicate with the all team for smooth flow of operation & others requirements.
- ✧ Day to day data & error handle for SAP SD, MM, PP module.
- ✧ Focus on **SAP SD** – Create & monitoring on Master data for Customer, Material, Sales quotation, normal order, services order, free sample order, delivery/PGI, excise invoice creation, sales return, services, sales credit memo sales debit memo & &others.
- ✧ Focus on **SAP MM** – Create, manage & monitoring on master data for Supplier, Material, Material Type, Material Group, Material document type, Material Master, Plant, storage location, purchase inquiry, Various type of order creation, maintained various type of purchase order & number range, Focus on Material Received & Issue.
- ✧ Focus on **SAP PP** – Producing order, BOM, Routing, scheduling and stock checking.
- ✧ Preparing module wise work flow plan for company needs & user requirement for business blue printing.

Project Handled:**Project: SAP Project (Implementation)****Roles: SAP Core Team Member (IT & SAP – Administrator)****Environment: SAP-S/4 HANA****Client Name: Lux Industries Ltd. (In house project.)****Major Responsibilities & Involvement**

- ✧ Customization settings for SAP PP, Master Data for Material, BOM, Routings, Scheduling & Work centers.
- ✧ Configured & test run for make-to-stock strategies.
- ✧ Implement MRP for FG material.
- ✧ Involved in SAP PP module testing and integration testing for the manufacturing.
- ✧ Prepare end user training manuals & provide training for SAP PP as daily basis job.
- ✧ Error handles as daily basis jobs for Work Order creation, Material issue, BOM & Routing creation & Material stocks.
- ✧ Configured Split Valuations of material for items procured from different sources.
- ✧ Participated in the preparation phase study for the **SAP MM**.
- ✧ Design, configuration, testing, Implementation and enhancement of SAP MM Master Data.
- ✧ Master data creation & migration for Supplier & Material, from old Legacy system to SAP.
- ✧ Creation of Material Type, Material Group, Number Ranges for all the Material Management Documents.
- ✧ Configuration & testing of Goods Movements and Physical Inventory verification.
- ✧ Error handles as daily basis jobs for Purchasing Documents (like Purchase Requisition, Various types of purchase orders, Sub-Contracting, Stock transfer orders, Goods Receipt Note, Invoice Creation).
- ✧ Prepare end user training manuals & provide training for SAP MM daily basis job.
- ✧ Communicate with the Stores & Purchase team for smooth flow of operation & others requirements.

Key Result Areas & Major Responsibilities

- ✧ Manage installation, configuration, troubleshoot and maintenance, planning for IT Infrastructure & IT activities Including Software, hardware, networking as per business needs.
- ✧ Manage installation, configuration, troubleshoot, planning and maintenance of IT activities with cost effective and reliable for business needs.
- ✧ Time based and event-based Scheduling of background jobs and monitoring.
- ✧ Vender Management for Application, Hardware and Networking.
- ✧ Focused in to SAP system administration with security, database administration activities.
- ✧ Focused in to SAP system administration with security, database administration activities as below
- ✧ Day to day data & error handle for SAP SD, MM, PP module.
- ✧ Preparing & compile SAP data migration template, uploading master data through LSMW.

Project Handled:

Project: SAP Implementation Project

Roles: SAP Core Team Member

Environment: SAP-R/3 (ECC6)

Client Name: Assam Carbon Products Ltd. (In house project)

Major Responsibilities & Involvement

- ✧ Participated in phase study & blue print preparation for the **SAP PP & SAP MM**.
- ✧ Worked on customization settings for SAP PP, Master Data for Material, BOM, Routings & Work centers.
- ✧ Master data migration from old Legacy system to SAP.
- ✧ Configured and executed the shop floor activities including creation of orders, availability check.
- ✧ Involved in SAP PP module testing and integration testing for the transactions related to manufacturing.
- ✧ Prepare end user training manuals & provide training for SAP PP as daily basis job.
- ✧ Error handles as daily basis jobs for Work Order creation, Material issue, BOM, Routing & Material stocks.
- ✧ Involved in Go-Live and post-production support for SAP PP module.
- ✧ Communicate with the production team for smooth flow of operation & others requirements.
- ✧ Design, configuration, testing, Implementation and enhancement of SAP MM Master Data.
- ✧ Master data creation & migration for Supplier & Material, from old Legacy system to SAP.
- ✧ Configuration & testing of Goods Movements and Physical Inventory verification.
- ✧ Error handles as daily basis jobs & Communicate with the Stores & Purchase.
- ✧ End user training, Implementation, error handle, manual preparation for MM module.

Scholastics

- ✧ Pass **B. Sc** on 2000 from Calcutta University from Calcutta.

Personal Dossier

- ✧ Present & Permanent Address : Howrah - 711103, (West Bengal)
- ✧ Date of Birth & Place : June, 1975, Howrah, West Bengal
- ✧ Location Preference : Kolkata, Hyderabad, Mumbai
- ✧ Expected CTC : Negotiable
- ✧ Notice Period : 60 Days. (Negotiable)

PALLAB SANTRA