



# Enabling Business success for Meat Industries

By Kabeer Consulting Inc

## Dilip dilip@kabeerconsulting.com / 973 885 7245 (US)

#### **Background**

 $\label{eq:Dilip} \mbox{Dilip is } \mbox{\bf President of Kabeer Consulting Inc.}, \mbox{ and Kabeer InfoTech Systems India Pvt Ltd.}$ 

**Dilip was** an **Associate Partner at IBM** in the USA. Also worked as **Sr Director with Accenture and Capegmini in USA.** 

He has total of 16 years of experience in SAP implementation across the globe.

Dilip is a **Professor** at Indiana University of Pennsylvania (IUP) for MBA.

He is Chairman of IT panel for MSME appointed by Govt of India.

He has been visiting faculty to various universities across the globe like Massachusetts Institute of Technologies (MIT), Rutgers's University, North Eastern, Indiana university in Pennsylvania (IUP) and many Indian Universities.

He is written several papers on Supply chain Management topics and provided business process improvement consulting to more then 400 clients across globe.

Dilip holds a Bachelors of degree in Mechanical Engineering.

#### SAP Platinum level Expertise

#### Functional/Technical Knowledge:

- SAP AFS
- Sales & Distribution
- Material Management
- Logistics Execution
- SAP CRM
- SAP GTS
- SAP CS

#### Industry Experience:

- Apparel & Footwear
- Pharmaceutical
- Consumer Packaged
- Chemicals
- Medical Devices
- Telecommunication
- Electronics products
- Industrial Products
- Whole Sales

#### Selected Relevant SAP Experience

#### Selected clients served as SAP implementer

- Reebok / Adidas : USA
- Johnson & Johnson (JNJ)
- Bose Corp: USA
- Kellogg's : USA / Mexico / Brazil
- Lucent Technologies: USA
- Colgate Palmolive: Russia, Poland
- Clorox: USA
- Stanley Works: USA & Canada
- Degussa Chemicals: USA & Germany
- Southern wine Sprits of America: USA
- Waukesha Electrical
- Bhartia Cutler Hammer: India
- Samsung India: India
- CDAC India

#### Selected Clients served as Knowledge provider (Trainer / Thought leadership)

- KANBAN
- Total quality Management (TQM)
- Total Preventive maintenance (TPM),
- Just in Time (JIT)
- Six Sigma
- Statistical process control (SPC)
- ISO 9001/9002



#### **Kabeer: An Introduction**

#### Overview

Driven by innovation, Kabeer Consulting, a US based renowned consulting company. Kabeer specializes in offering SAP based Consulting Services. Our focus is on delivering excellent business value and Return on Investment (ROI) by implementing the optimal SAP based solutions with best implementation methodology utilizing the leading business practices.

Kabeer is a professionally managed software service / development house focused on developing world class solutions in enterprise business applications areas. With dynamic young professionals having a combined experience of over 25 years in the overseas & Indian IT industry

In India, Kabeer Infotech is focused on providing Business Consulting , licensing & Implementation services for SAP.

#### Our Team & Focus

Kabeer is having more then 200 resources across the world with a full set of complementary skills to complete a task or project.

#### **Team members**

- Operate with a high degree of interdependence
- Accountable for the collective performance
- Work toward a common goal

	Our Services					
Technology	Enterprise Implementation		RP on support S	World class Staffing Services		
Training	Corporate Training / Training content development & delivery					
Consulting	Transformation Consulting	Customer Relationship Management	Supply Chain Management	Finance Transformation		

#### **SAP Focus**

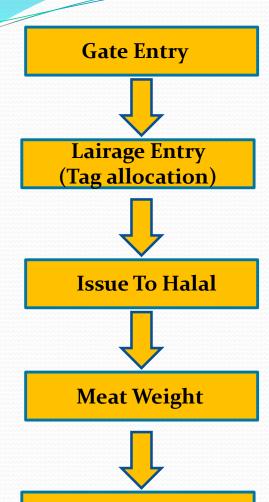
Dedicated SAP & Consulting resources world wide

#### **Global Delivery**

Employees in USA, India ,Bangladesh , Nigeria, Cameroon Kenya , Malaysia, Philippines , Vietnam Argentina , China, Dubai & other countries.







**Meat Memo** 

Gate Entry for Live animal is the first entry screen for record the incoming animal details for the day according to supplier.

This entry form is optional, if user would not like to do the gate entry.

In this window, User allocate Tag No to arrived animal according to the supplier. This Tag is very important elements for further process. There is an Tag Master form where user can manage Tag Details

Use this window to issue the animal for Halal. Here user can issue any emergency animal for high priority. There is an option to manage without tag. Some times there will be no tag with the animal, then user can use with out tag remarks

After a long slaughter process the carcass came to the weighing scale where that carcass will be weighted and if there is any observation found user can mark that.

In this window, user can prepare a meat memo for suppliers. During preparation the meat memo, system will check all tag no which is assign in the lairage entry and every tag has been weighted or no, if not then system now allow to made Meat memo.





		Gate Entry	Lairaș	ge Entry	Issue To Halal Me	eat Weight	Meat Memo			
GAT	GATE ENTRY INWARD									
BP (	CUMENT NO. CODE NAME IGH SCALE NO	Primary	1617	1	NE DA		0.00 24/08/16			
VEH	INWARD RECORD  GROSS WEIGHT (KGS.) 0.00  VEHICLE IN DATE 24/08/16  VEHICLE IN TIME 1208			OUTWARD RECORD  TARE WEIGHT (KGS.) 0.00  VEHICLE OUT DATE  VEHICLE OUT TIME						
#	Category	Description	Quantity	Slaughter	Hide Rejection Amount	Emergency Dedu	uction	Rate Deduction		
1							~		4	
REM	Add	Cancel								



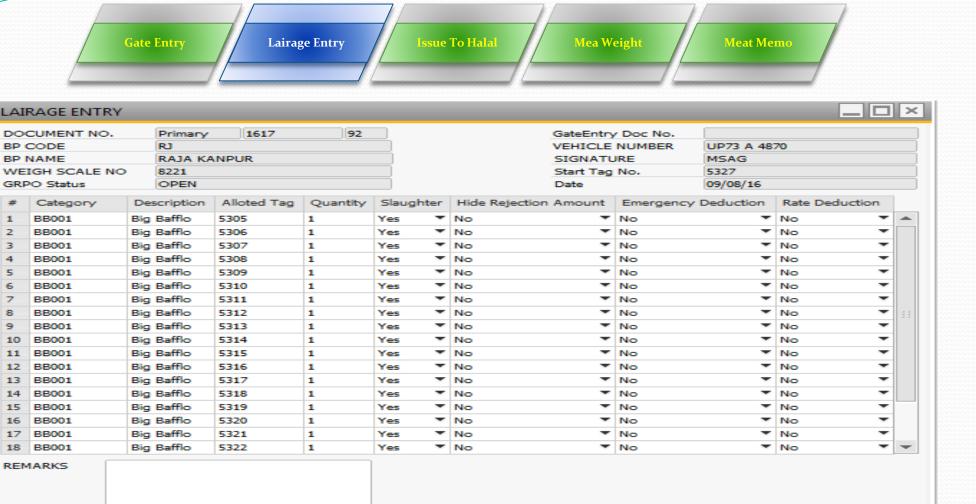
Update

Cancel

Generate

## **Animal Arrival & Slaughter Process**

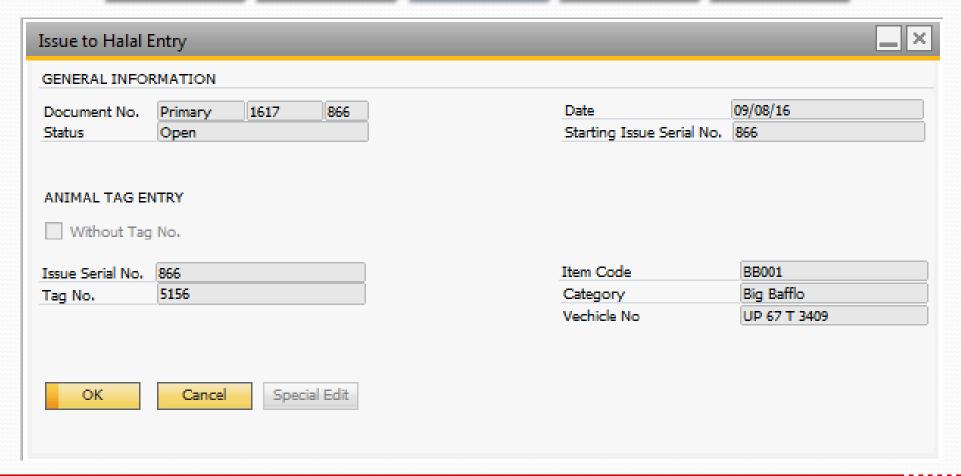








Gate Entry Laraige Entry Issue To Halal Meat Weight Meat Memo







	Gate Entry	Lar	aige Entry	Issue	To Halal Mea	t Weight	Meat Memo
· / / / / / / / / / / / / / / / / / / /							
Meat Weight				_			_×
Issue No.	1				Series         Primary         1617           Date         24/08/16           Vechicle No	872	
Tag No.		Item Code			Item Name		
Hook Weight Drip Loss Meat Status	0.000		SHOW			Weight 1	Weight 2
Ded. Weight Emg.Ded. Weigh	0.000		V	Vojabina	Scalo Valuo	$\cap$	
Remarks	0.000		V	veigillig	Scale Value	0.0	
					First Weight	0.000	
					Second Weight	0.000	
					Net Weight	0.000	
	Cancel	Spec	cial Edit		Add		



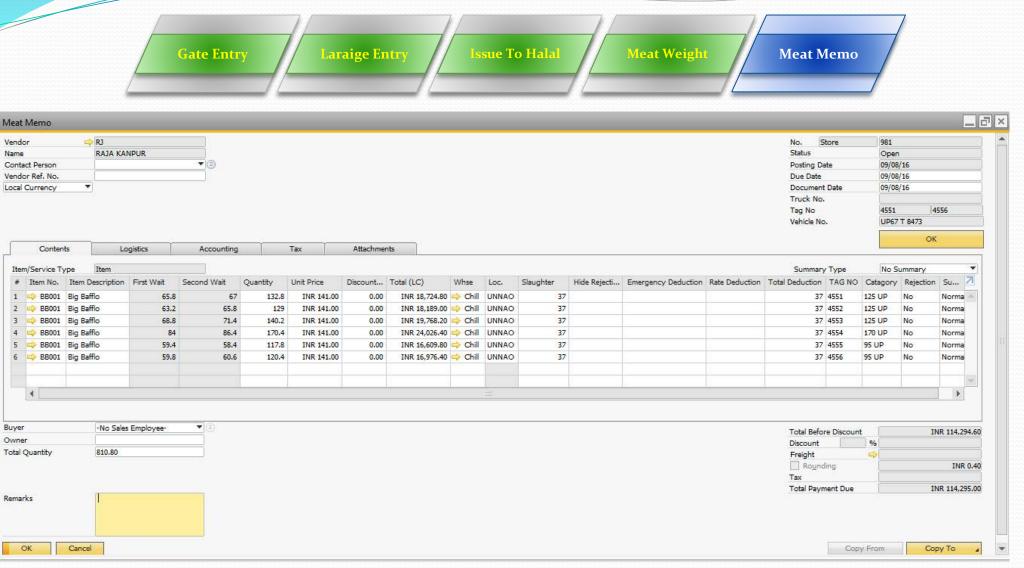


## Meat Weight Integration with SAP

- After completion of Issue to Halal Process when carcass comes for weight scale the exact weight information would directly come to SAP through our integration interface.
- This would help in speed up the process by reducing manually inputs and eventually minimize the manual errors.















**De-Boning** 



Fresh Meat Segregation



First Packing (Blast)



Second Packing or Final Packing

After Meat Weight the Meat with bone would store in Chiller, for minimum 10 Hrs for chilling the meat for further process. This process is maintained through standard SAP process

De-boning process is the second production process. Chilled meat with bone carcass are transfer from Chiller to De-boning section. This process will take care by inventory transfer process. In this process one production will be held where meat with bone will be issue and Fresh meat and by-product (Fat & Bone) will be received.

According to the meat quality, the fresh meat will be segregate by different name. Fresh meat can be segregate by many types and that category will be shown during sale.

After segregation of fresh meat, that will be goes to packing division for first packing. This is the first packing of fresh meat according to sales order. After first packing the packed meat are driven to (-80°C) this process is called **Blast process**. Packing weight is manage from here.

Second packing is the last production process. In this process the first packed meat are bring from blast and then it goes to packing division for final packing with sticker and level for customer.



## **By-Product Process**



Blood, Offal, Slaughter Fat, Heads & Skin



During slaughter there are so many types of by-products are being produce. These by-products are further used as raw material like blood, heads, horns, Skin, Offal, fat, legs etc. These by-products are received in stock through standard SAP process

**Bone and Fat** 

Bone and Fat are produce for slaughter and de-boning process. This bone and fat quantity are stored in SAP through standard received process.



**Tallow Process** 



Poultry Feed Supplementary

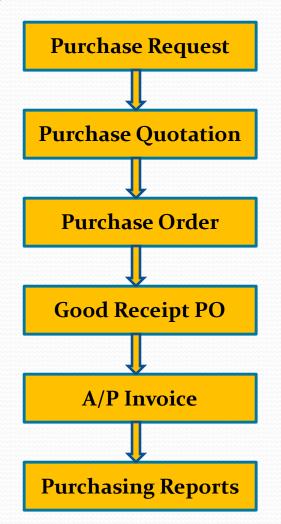
Tallow is one of the product, produces through some internal process, where fat and other ingredients are used for making Tallow. Fat and other by products are used as raw materials for tallow.

Poultry feed supplementary is one other product which is produce through some by-product like bone and fat and other ingredients.



## **Purchase**





Based on material need /request we can create Purchase request

In purchase quotation you compare the quotations received and determine the vendor that you want to order from.

Create a PO by selecting existing or entering new vendor and item data

You receive items or services from vendor, document receipt of items or services using the goods receipt PO

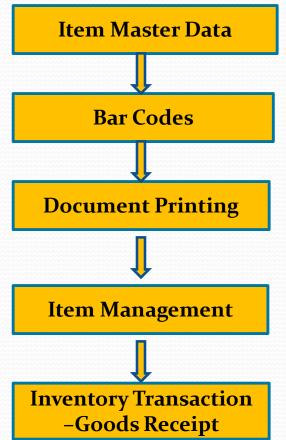
You receive an invoice from vendor, Enter invoice information into an A/P invoice, which allows payment to be issued once an invoice is posted

You can see the reports related Purchase Transaction.



#### **Inventory**





Use the window to enter, search, and maintain general information relevant for all item types.

Use the Bar Codes window to define bar codes for your items. Multiple bar codes are allowed for each single UoM of an item.

Use this window to enter selection criteria for the documents you want to print.

Use the window to manage the serial numbers and Batch numbers, A serial number is a unique identifier for a specific item. Management of batch numbers entails tracking groups of items with unique numbers and characteristics that have been combined in a single batch.

The Goods Receipt window lets you increase the inventory level in situation that is not the direct result of adding a purchasing document.



## **Inventory Contd.**



The goods issue function lets you reduce the inventory level in a situation that is not direct result of a sales document entry.

After the requested quantity is received by the receiving warehouse, you can close the inventory transfer request and create an inventory transfer document.

You use this function to transfer inventory from one warehouse to another

You create different price lists for items, giving you the flexibility to offer your customers customized prices.

Pick and Pack in SAP Business One lets you automate the processing of sales orders and A/R reserve invoices in an orderly way, from the creation of pick lists up to packing items for shipment with delivery documents.

The inventory reports enable you to display information about items and their inventories, as well as the valuation of the inventories.





## **Opportunity Management**

Setting up Sales related information



Managing sales opportunities



Reporting

Sales managers set up important information such as the stages that a sale passes through and the likelihood (by percentage) that a sale in a given stage will close. This **information helps with sales forecasting**. Reports are key to the sales process, and the setup for the sales opportunities module in SAP Business One relates almost entirely to reporting

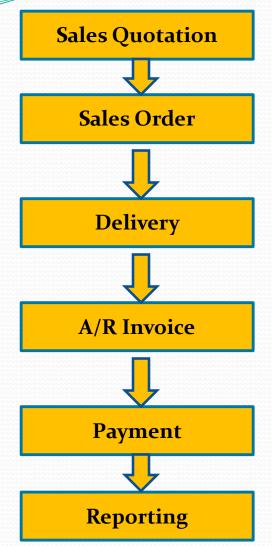
Salespeople enter sales opportunities and manage them throughout the sales process. SAP Business One provides salespeople with comprehensive information about a particular sales opportunity. Again, the more details you enter for sales opportunities, the more visibility you have when you report on your leads, whether your own or those of your team.

Sales opportunities reports give you visibility into the sales pipeline, won and lost opportunities, sales forecasting, and more.





## Sales Cycle



Before ordering, customers often require a sales quotation for review in their company. You create it as a proposal of your goods and services to a customer or lead.

Sales order is basis for planning production, creating purchase orders and scheduling resources.

You create a delivery note to indicate that the goods have been shipped.

After delivering the goods or provided services, we bill the customer using an A/R invoice.

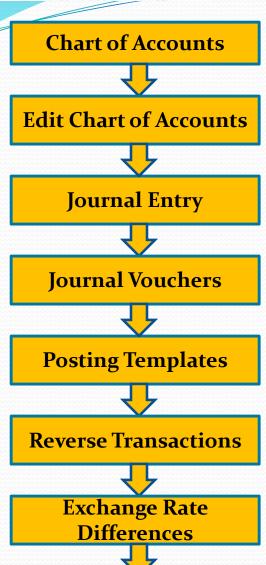
Make Payment to Customer against the relevant Invoice

Sales reports and analysis to determine sales performance

## abeer

#### **Financials**





Lists all of the company's general ledger accounts and is the basis for reporting and posting activities.

Use this window to specify the selection criteria for an account or accounts you want to add or edit.

Manually records all of your accounting transactions as they occur and post them to the general ledger.

A journal voucher is a draft stage document that creates no values in the general ledger. At this stage, the journal voucher can be checked and completed, and then recorded.

Fixed templates that are designed for recurrent journal entries.

Use this procedure to post reverse transactions that are defined in the Journal Entry window.

Periodically recalculates the local currency (LC) and foreign currency (FC) balances according to the exchange rate on the day the differences are calculated.









**Fixed Assets** 



**Budget** 



**Cost Accounting** 



TDS



**Financial Reports** 

With SAP Business One, you can now manage your fixed assets from both the tax and accounting perspectives in a more efficient manner.

Define budgets for accounts based on relevant scenarios. By creating a particular scenario you can determine whether or not the budget will balance for a project.

Identify and create a set of cost focal points, distribution rules, and generate expense and revenue analysis reports that measure the profitability of projects and business departments.

Make adjustments to the TDS amount per invoices which could be regular A/P invoices or A/P down payment Invoices. And Set up an acknowledgement number.

Provides information and analysis on all financial activities in the areas of accounting, finance, comparative analysis, and budgeting.





## **Banking**

**Incoming Payment** 



**Outgoing Payment** 



**Payment Wizard** 



Tax Payment Wizard



**Bank Statement** 



Create incoming payments for customers, vendors and accounts for various payment means. Trace, update, and endorse received checks and credit card vouchers.

Use this window to create a record each time your company issues a payment to a customer, vendor or account.

The payment wizard enables you to generate incoming and outgoing payments in batches as bank transfers, checks, and/or bills of exchange, according to the selected A/R and A/P open transactions and the selected payment methods.

The tax payment wizard enables you to define required filter options and activate the tax payment run process.

The bank statement processing function lets you generate incoming and outgoing payments, and perform internal, and external, reconciliation. By entering bank statement details, either automatically or manually, you can create transactions that have not yet been posted, such as incoming payments from a customer or notifications of clearance of payments to a vendor.







#### **External Reconciliation**



Check Number Confirmation



**Document Printing** 



**Banking Report** 

## **Banking Contd.**

External reconciliation is the comparison of open transactions within SAP Business One with an external account statement. Most commonly this is a bank statement. However, it could be a business partner's account statement containing a list of transactions that your customer sends to you as its vendor.

This window displays details of the checks defined in the Check Number Information – Selection Criteria window.

Use this function to print batches of documents according to your required selection criteria. You can choose whether to print the whole list or specific documents.

Checks for payment issued to vendors and other entities
Drafts created for banking related documents
External reconciliations related data (only if the option Install Bank
Statement Processing is activated.





# THANK YOU