Pristine WMS

Warehouse Management Solution with SAP Business One



What is Pristine WMS

- A logistic solution to manage your warehouse process from receipt to delivery and optimize how they support to your production processes with SAP Business one application
- Organize and control logistic processes , maintain discrepancy free warehouse data
- Real time data capture through handheld devices and warehouse automation equipment/PLC







At a Glance:

PRISTINE



Automated Goods Receipt PO



Contract Manufacturing/Out Sourcing



Weighbridge/Weight Scales Integration



Quality Control



Integration with Warehouse Automation Equipment/PLC



Delivery Schedule



Delivery Management



Production Scheduling



Third Party Logistics



Automated Good Receipts PO

All purchasing transactions are supported in real time, including container handling through token system ,PO receiving with batch/serial number management , Weighbridge/Weight Scales integration landed costing



Purchase Blanket Agreement

Once pricing and other terms of a contract are negotiated and finalized then the supplier will send the contract. The contract will be sign and send back to the supplier as confirmation. Based on the contract Purchase Blanket Agreement will be created.

BP Code → FB0445 No. Primary 10 Document Type Blanket Agreement ▼ BP Name Jillani Associates Agreement Method Items Method Items Method Items Method Import ▼ Contact Person Jillani Start Date 06/01/18 TIEP or Non TIEP Non TIEP ▼ Vendor Ref. No. EUR BP Project BP Shipment Referance No 10 / ALS/ Pakistan BP Corrency EUR BP Project BP Shipment Referance No 10 / ALS/ Pakistan Description Start Date 05/01/18 Shipment Referance No 10 / ALS/ Pakistan Set as Default	Purchase Blanket	Agreement								_		х
Agreement Type Specific Status To Be Approved Ignore Prices Specified in Blanket Agreement Owner Image: Comparison of the provided	BP Name Contact Person Vendor Ref. No. BP Currency Telephone No. E-Mail Description	Jillani Associate Jillani EUR 123456	▼ ▼	Agreement Start Date End Date BP Project Terminatio	t Method t m Date	Items Method 05/01/18 06/30/18	Local/Impo TIEP or No	ort on TIEP	Import Non TIEP		* *	
	Agreement Type Ignore Prices Specifie Payment Terms Payment Method Shipping Type Settlement Probability %	Specific	ement	nents	Atta <u>c</u> hments	<u>R</u> ecurring Transa		Status Owner Renewa <u>l</u> Reminder	tails	To Be Approved	,	

Packing List for Clearing Process

Packing List Details will be entered and token report generated and given to the clearing process

Pa	cking List								-	_ @ ×
	cEntry	6						PO NO	1000021	Q
Pa	tking List No	PK123456								
	# Container Type		Container Number	Seal No	UOM	QTY	Location	Empty Container Return		
	20FT	•	C0001	50001	KG	10.000	Yard Location	No		•
	20FT	•	C0002	50002	KG	25.000	Yard Location	No		•
	40FT		C0003	50003	KG	15.000	Yard Location	No		•
	LCL		C0004	50004	KG	35.000	Yard Location	No		•
	20FT		C0005	50005	KG	25.000	Yard Location	No		•
	20FT	•	C0006	50006	KG	55.000	Yard Location	No		•
	_									
11.						1		1		

Token

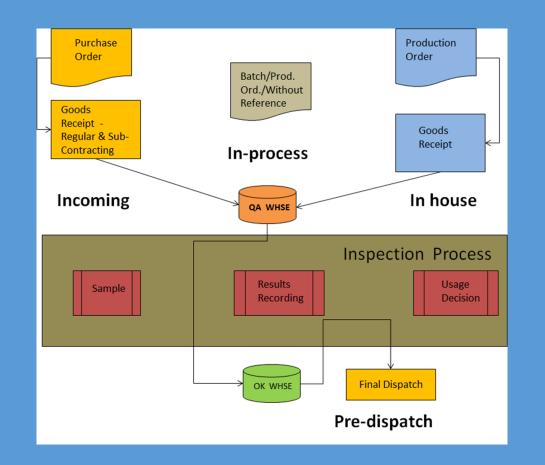
TOKEN						_	. ×
Transaction Type * Token Group * Document No * Business Partner Name * Item No * Item Description * Vehicle No * Physical Vehicle No * Driver Name * Driver NIC No *	WP AB-5488 Mr.Ravi 751698511V Lic32158745	ial V With Docum	Run s Toke Toke Draf Cont Pack Cont Pack	ning Sequence No * en No en Issue Date en Completion Date t Token Active Date tainer No ting ListNo tainer No List tainer Seal No ting List Quantity Container Seal No	Open TKNIPT001_11 08/01/18 01/01/00 01/01/00 252545 11111 1256 100 Stores	Time 6:16 PM Time 00:00 Time 00:00	
Select All	Without Docum						
	ocument No I	Item No PACCSLTP00000XXX	Item Description Packing Material Cap S	ieal Tiep	Quantity 100	UOM KG	
Delete					Add Car	ncel Print	

Weighbridge Card – WBC is integrated with weighbridge or weight scale

WBC					_ 🗆
Token No TKNIPT001_15 Without Token Transaction Type Import Purchase Document No 1000008 Item No PACCSLTP0000000X FG Item V OutSide Weigh Bridge ADD TO Selected Based Doc Nos 1000008:PACCSLTP	Container No Z33 Container Type TrailerNo Container SealNo ALS Container Seal No	-1232	WBC No Status Posting Date Document Date Supplier Reference	5 Open ▼ 08/02/18 08/02/18	Doc Entry Is Direct Delivery Loading Advice Nos(DD) WBC Extra Qty
General Details Special Remarks	Attachments				
 Estimated Weight(Import Purchases) 	1,000.000	Weight(Vehicle+Trailer)	4,000.000	Tolerance Weight	0.000
Cumulate Weight (Vehicle+Trailer+Container+Ca	argo) 6,000.000	Weight(Container)	1,000.000	No of Bags Average Weight Fr	rom 0.000 To 0.000
				Gross Weight Checking %	
First Weight Machine Reference 100	First Weight	6,000.000	DateTime In	08/02/18 3:56 PM	Calculate Weight View Vehicle History
Second Weight Machine Referen	Second Weig	ht 5,000.000	Date Time Out	08/02/18 3:57 PM	Stacking Details
Expire Date 11/30/18 Manufacture Date 06/25/18	DriverID CleanerID	856123156V	DriverName CleanerName	Herath Bandara	
DifferentNetWeight 1,000.000	After Allowar	ice Averaage Weiight	0.000	DNGRN AllocatedOty	0.000
Net Weight After Allowances 1,000.000		ance Average Weight Per Bag		Available Qty for Allocation	0.000
Weight Allowance % 0.000	Variance		0.000	Out Side Weight Allowance	0.000
Weight Allowance Qty 0.000	Total Bag Allo	owance	0.000	PackingList Qty	250.000
No Of Bags 0.000	Per Bag Allov		0.000	QC Price Allowance	0.000
No Of Units	Confirmed W	/eight	0.000	QC Weight Allowance	0.000
Remarks	Individual Ba	g Weights			Add Cancel

Quality Control

Quality Control module has been developed to cater different scenarios of quality assurance process. The building blocks of this solution includes item master, characteristics & inspection plan. These three elements put together govern how an item is managed in the SAP system with respect to quality management.



Quality Control

QC	Pending Insp	ection						_	
	ector Code ector Name	18 Anu					DocEntry		
#	Doc Num	Stage	Frequency	Item No	Item Description	Posting Date	Business Partner	Vehicle No	
	TKNPOT001_2	Good Receipt Po	Before GRN	PACCANLO020KGGRN	Packing Material HDPE Can Green 20Kg	11/13/18	Jillani Associates	45444411	
	TKNPOT001_3	Good Receipt Po	Before GRN	PACCTNLO010KGDCC	Packing Material Carton 10kg DC Chips	11/14/18	Forbes & Walker Commodity Brokers (Pvt) Ltd	45124	
	TKNPOT001_4	Good Receipt Po	Before GRN	PACCSLTP00000XXX	Packing Material Cap Seal Tiep	11/14/18	Jillani Associates	74588	
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	Refresh							So to OC Inspec	

Quality Control

QC Inspection															_ 0
QC By Manual Stage Frequency Document Number Item Code Item Description Total Quantity Sample Quantity Sample Drawn Date Time Unit Of Measure (UO	Yes Good Receipt Po After GRN 54 PACCANLO020KGG Packing Material HD 10.000 0.000 11/21/18 3:36PM M) Each												Inspection No Status Inspection Date Inspector Code Inspector Name Warehouse Approved Quantity Process Alert	77 Open 11/15/18 22 Ravi Stores 0.000	
QC Parameters # Actual Result 7 13	Attachments Actual Qualitative Result	HHD Moisure	NO YES	ALS O	Good Receipt Po Good Receipt Po	After GRN After GRN	Category Min value Max value	Non - Critical (Lower)	Acceptance - From	Acceptance To	Non - Critical (Upper)	Min Lower Limit	Min Acceptance From	Min Acceptance To 13	Max 15
4	Brown	Colour	YES	ALS (Sood Receipt Po	After GRN	Qualitative								•
QC Price Allowance QC Weight Allowanc Remarks	0.00 e 52.000	~											No Of Pass Cases No Of Fail Cases Decision Allowance Type	Generate 0 2 Acceptable On Al Weight Allowance	lowance 1

Delivery Schedule

Shipme	nt Sh	edule																	-	- 0
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Sav	e		Print	∡ Cancel	· · · · · · · · · · · · · · · · · · ·					·	1 	- -				·				

Delivery Schedule

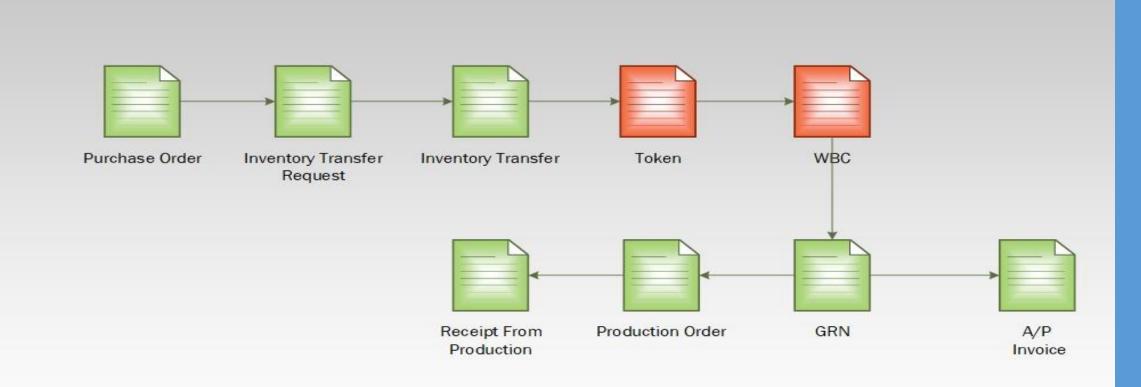
ipm	nent In	struction																	_
uston	ner	⇒ Z000	07														Shipping	Instruction No	5
uston	ner Name	CUS	STOMER Z0007	7													Status		Open
	icy Type	BP (Currency 🔻		Rate												Posting D	ate	08/01/18
	ment	Log	istic	•													Delivery I		08/30/18
																	Documen	t Date	08/01/18
	Item Deta	ils Ado	ditional Cost	Freig	ht Charges Atta	chments													
*	Line No	SC Entry No	SC Line No	SC No	Item No	Item Description	Shipment Date	UOM	Available Qty	Entered Qty	Unit Price	Grade	Specification	Destination Port	Vessel/Voy	RO Number	Contract Ref	Deliverd Qty	Ship She
		📫 848	0	1000025	POOPRGLO00BLKPO	DC FINE	08/01/18	KG	1000	500.000	1000	Fine			147412	1223	DCC78956/12	0.00	
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																			_
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Additions and Deductions (Freights)

Add Post Sales Contract(s)

Comment

Contract Manufacturing Process Automation



01.Generate Purchase Order

Pur	chase Order										_	
Ven	ne htact Person under Ref. No.	V20000 Lasercom Jimmy Miller	•	Vendor Type		•		No. Status Posting Deliven Docum	Date y Date	1288 Open 11/17/2017 11/17/2017 11/17/2017	- 0 Re -Transfer	
	Content	is	Logistics		Accourt	ting	Attach	ments				
It	em/Service Type	Item						Summ	ary Type	No Summary		-
4	≠ Item No.	Item Description	FGItem	NoOfBages	Whse	ReciptWH	Unit Price	Quantity	Discount %	Tax Code	т 🖊	1
1	DCFINE	DCFINE	PackedDC	2	➡ MillerLC	04	350.00 \$	100	0.000	📫 Exempt		
2									0.000			
Buy		James Chan	•									
Ow		Dames Chan		,					fore Discount		35,000.00	15
	narks							Discour Freight Ro <u>u</u> Tax Total Pa	i		35,000.00) \$
	OK Canc	el							Copy Fro	m Cc	ργ Το	4

02. Auto Generate Inventory Transfer Request for the Packing Material

Inventory Tra	nsfer Request				_		×
Business Partner Name Contact Person Ship To			No. P Status Posting Da Due Date Document	ate	17 Open 11/17/2017 11/17/2017 11/17/2017		
			From War To Wareh Price List	ouse 📫	04 MillerLC Last Purchase Price	•	
# Item No.	Attachme <u>n</u> ts Item Description	From Warehouse	To Warehouse	0	Juantity	ι 7	1
1 Packing M		⇒ 04	MillerLC	-	100 M		
2		➡ 04	MillerLC				
Sales Employee			Pick and P	Pack Remarks]
Journal Remarks	Inventory Transfer f	equest -	Remarks		Based On Purchase O '1288'	rder	
Update	Cancel				Сору То		

03.Goods Receipt PO

Goo	ds Receip	t PO													_ 🗆
Vend	ct Person or Ref. No. Irrency		1.386								Status Posting D Due Date Documer	ate 1 t Date 1 oduction Process	280 Dpen 1/19/2017 1/19/2017 1/19/2017 Level 01- Produc Level 02- Issue fo Level 03- Recipt	or Prod	uction
Iter	Contents	Logistics e Item	Accounting	Attach	ments						Summar		No Summary		•
#	Item No.	Item Description	Quantity	NoOfBages	FGItem	ReciptWH	Whse	Bin Location Allocation	Unit Price	Discount %	Tax Code	Total (Doc)	UoM Code	B	
1	DCFINE	DCFINE	10	10	PackedDC	04	illerLC		525.00 \$	0.000	📫 Exempt	3,786.24 EU	R Manual		
Buyer Owne		James Chan Chan, James		Ē							Total Befo Discount Freight Roun Tax Total Pay			3,786.24	

04.Auto Generate Production Order

Pro	duction	Order									_	□ ×
Proc Plan		y 10 ➡ MillerLC	UoM Name						No. Order Dat Start Date Due Date User Origin Sales Ord Customer Distr. Rule Project	er	181 11/19/2017 11/19/2017 11/19/2017 Jayson Butler Manual	
#	Туре	No.	Description	Base Qty	Planned Qty	Issued	Available	UoM Code	UoM Name	Warehouse	Issue	7
1	Item	DCFINE	DCFINE	1	10	10	1,235	Manual		AillerLC	Manual	
2	Item	📫 Packing Material	Packing Material	1	10	10	-756	Manual		📫 MillerLC	Backflush	
		Based on GRP '128	Inf				Pick and Pack					+ +
	OK	Cancel	u				Pick and Pack	Remarks				

05.Auto Generate Issue For Production

lss	ue for Pro	oduction											_ 🗆 >	< .			
Number		51	Ser	ies	Primary)					Posting Date	11/19/	2017				
												Ref. 2					
	<u>C</u> ontents	<u>A</u> ttachment	ts														
		Series No.	Row No.	Туре			Description	Quantity			Location Allocation	Item Cost	Planned	I 🗷			
1	➡ 181	Primary	1	Item	DCFIN	DCFI	NE	10 🔿 MillerLC				518.11 \$	1	10			
																_ 🗆 ×	
		Issue for Production															
		Number 52 Series Primary							Primary				Posting Date		11/19/2017		
														Ref. 2			
		# Order No. Series No. Row No. Type Item No.						Item No.	Item Description	Quantity	Whse	Bin Location Allocation	Item Cost	Planned 7			
									📫 Packing Material			0 📫 MillerLC		100.00 \$			
Rer	marks																
						J											
Jou	urnal Remark	📫 Issue	e for Produc	tion					_				_				
OK Cancel																	
						Re	emarks	F F	Automatically cr Production 0	reated by	Receipt from						
							urnal Remar	_ 	sue for Produc	tion							
						10			sue for Produc	luon]						
							ОК	Cancel							Production Ord	er Disa	ssembly Order

06.Recepit From Production

Receipt from Production															
Number		165		Series P	rimary							Posting Date		1/19/2017	
												Ref. 2	0		
_															
#	Contents	<u>Attachm</u> Series No.		Item No.	Item Description	Trans Type	Quantity	Unit Price	Whse	Bin Location Allocation	Item Cost	Planned	Completed	UoM	7
1		Primary	Item	PackedDC		Complete	Quantity 10	618.11 \$		bin Location Allocation	618.11 \$	10		10 Manual	-
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Ren	narks														
Jou	rnal Remark	🔿 Re	ceipt fro	m Production											
OK Cancel Production Order												Potuc		4	
	ОК	Cancel									Prod		Keturi		TS .

Third Party Logistics

When you have visibility to real time 3PL data and the ability to run reports, you are better served at making better business decisions based on your trends and history.

- Increased visibility of all activities in 3PL.
- Multi-Account (Customer) and Multi-Warehouse capabilities.
- Ability to define customer specific operational processes and workflows.
- Mobility facility for job management.
- Inbound and outbound processing
- Quantity and quality control of goods.
- Work orders/special processing.
- Follow ups
- Configurable notification alerts and approvals.
- Stock tracking using barcodes/RFIDs.
- Inventory Management.
- Support accurate and verifiable financial activities(billing/revenue/cost management)
- Labor Management module to track individual employee performance.
- Milk Run Logistics.
- Scheduling & job management.

Third Party Logistics ; Core Components



Value for Your Organization

Fully Integrated with the ERP

Its an add-on solution for SAP Business One

• Fast

Get works in real time on any data

Easy of Adaptation

Due to ease of use

Easy of Customization

Due to ease of adding new functions

Engaging

Business Intelligence tools, Dash boards, Graphical Representation and ETC

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