

To Be Invoiced Data in SAP

1.TO DETERMINE THE TO-BE-INVOICED DATE (M, M+1,..)

POD = Proof Of Delivery

POD processing is activated by selecting the Relevant for POD indicator on the Shipping tab of the customer's master data and then assigning POD-relevance to delivery item categories in Customizing.

The screenshot displays the SAP Purchase Order (PO) processing interface. At the top, the PO number is 4512394035, Vendor is 302303075 SOLVAY CHEMICALS..., and the document date is 01.06.2015. The 'Header' section shows a table with three items:

S..	Itm	A	I	Material	Short Text	PO Quantity	O...	C	Deliv. Date	Net Price	Curr...
	10			60102	SDN REG D *GRM [LB]	220.000,000	LB	D	24.06.2015	295,50	USD
	20			60102	SDN REG D *GRM [LB]	220.000,000	LB	D	24.06.2015	295,50	USD
	30			60102	SDN REG D *GRM [LB]	220.000,000	LB	D	24.06.2015	295,50	USD

Below the table is a toolbar with various icons and an 'Add Planning' button. The 'Item' section shows the selected item: 1 [10] 60102, SDN REG D *GRM [LB]. The 'Delivery' tab is active, showing the following fields:

Field	Value	Field	Value	Field	Value
Overdeliv. Tol.	25,0 %	1st Rem./Exped.	4	☒ Goods Receipt	
Underdel. Tol.	0,0 %	2nd Rem./Exped.	8	☐ GR non-valuated	
Shipping Instr.		3rd Rem./Exped.	12	☒ Deliv. Compl.	
Stock Type	Unrestricted use	No. Exped.	0	☒ Final Delivery	
Rem. Shelf Life	0 D	Pl. Deliv. Time	10	☐ Part.Del./Item	
QA Control Key		GR Proc. Time	0	Latest GR Date	
		Incoterms	CIP		

Why using POD in order-book rules?

Because if **POD** is used, **invoicing can't be done before goods arrive at the customer site.**

2. Transit Time in SAP

2.1 PF1: Z1V_DISP_0VTC

Sales Document Item	20	Item category	TDN	Standard item (SLV)
Material	30156	SD		

Sales A	Sales B	Shipping	Billing Document	Conditions	Account assignment	Schedule
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Ship-to party: 455944 BORMIOLI PHARMA SRL / VIA MAZZINI 1 / I-45032 BERGANTIN...

Shipping	
Unloading Point	Receiving point
Department	Delivery Prior.
Plant	Stor. Location
Shipping Point	Part.dlv./item
Route	Max.Part.Deliv.
Mat.freight grp	Order Combinat.
MnsOfTrns type	Shipping type
MeansTransp.	Spec.processing
☐ POD-relevant	

Weight and Volume		Delivery Tolerance	
Net weight	32.000,000 KG	Overdeliv. Tolerance	20,0 %
Gross weight	32.000,000	Underdel. Tolerance	20,0 %
Volume	0,000	Unlimited tol.	☐

2.2 WP1: 0VTC

Route	3I3018
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Identification	
Description	RO-NP-XXXX-CARS-Completo-Italia
Route ID	

Processing	
Service agent	406193748 CONSORZIO CARS SRL
ModeOfTr-Border	3
Shipping type	3P Lorry powde... Distance 0,000
ShTypePrelLeg	☐
ShTypeSubLeg	☐ ☒ Rel.transport

Scheduling	
TransitTime	1,00 Factory cal. 20
Trav.dur.	
TransLdTm.	
TrLeadTimeHrs	
AlwdTotWgt	0

Dangerous goods	
☐ Take transit country table into acc.	

3. SHIPMENT COMPLETION

If the date is blank in the shipment, considers the Actual or Planned Goods Issue date

SEA booking main leg 4109175976 Display: Overview

Deliveries

Processing Identification Shipment Cst Cal Control Administr.

Shipment type: SEA booking main leg TransportPlanPt: 0361

Overall status: Check-in Tender status: Not

FwdAgent: 4501633 KOREA MARINE TRANSPORT CO., LTD. / RA

Shipment route: 1TB214 TH/LCB-JP/SMZ-C20-KMTC

Shipping type: 1A Ship 20' cont.

Service Level: Load Shipping Cond.:

Container ID: Spec. Process.:

AlwdTotWgt: 0 TO External ID 1: PFI

Deadl. Further Dates Stages Partner Texts Duration and D

Planning			Execution		
Check-in	05.06.2018	00:00	03.06.2018	11:06	✓
Loading start	05.06.2018	00:00	03.06.2018	18:01	✓
Loading end	05.06.2018	00:00		00:00	
Shpmt completion	05.06.2018	00:00		00:00	
Shipment start	09.06.2018	00:00		00:00	
Shipment end	21.06.2018	00:00		00:00	

To be Invoiced date

= 05.06.2018

4. SHIPMENT START

If the date is blank in the shipment, considers the Actual or Planned Goods Issue date

SEA booking main leg 4109175976 Display: Overview

Deliveries

Processing Identification Shipment Cst Cal Control Administr.

Shipment type: SEA booking main leg TransportPlanPt: 0364
 Overall status: Check-in Tender status: Not
 FwdAgent: 4501633 KOREA MARINE TRANSPORT CO., LTD. / RA
 Shipment route: 1TB214 TH/LCB-JP/SMZ-C20-KMTC
 Shipping type: 1A Ship 20' cont.
 Service Level: Load Shipping Cond.:
 Container ID: Spec. Process.:
 AlwdTotWgt: 0 TO External ID 1: PF10

Deadl. Further Dates Stages Partner Texts Duration and D

	Planning		Execution		
Check-in	05.06.2018	00:00	03.06.2018	11:06	✓
			03.06.2018	18:01	✓
Loading start	05.06.2018	00:00		00:00	
Loading end	05.06.2018	00:00		00:00	
Shpmt completion	05.06.2018	00:00		00:00	
Shipment start	09.06.2018	00:00		00:00	
Shipment end	21.06.2018	00:00		00:00	

To be Invoiced date

= 09.06.2018

5. SHIPMENT END

If the date is blank in the shipment, considers the Actual or Planned Goods Issue date

SEA booking main leg 4109175976 Display: Overview

Deliveries

Processing Identification Shipment Cst Cal Control Administr.

Shipment type SEA booking main leg TransportPlanPt 0364

Overall status Check-in  Tender status Not

FwdAgent 4501633  KOREA MARINE TRANSPORT CO., LTD. / RA

Shipment route 1TB214 TH/LCB-JP/SMZ-C20-KMTC

Shipping type 1A  Ship 20' cont.

Service Level Load Shipping Cond. ☐

Container ID Spec. Process.

AlwdTotWgt 0 TO External ID 1 PF10

Deadl. Further Dates Stages Partner Texts Duration and D

	Planning		Execution		
Check-in	05.06.2018	00:00	03.06.2018	11:06	✓
Loading start	05.06.2018	00:00	03.06.2018	18:01	✓
Loading end	05.06.2018	00:00		00:00	
Shpmt completion	05.06.2018	00:00		00:00	
Shipment start	09.06.2018	00:00		00:00	
Shipment end	21.06.2018	00:00		00:00	

To be Invoiced date

= 21.06.2018

6. DELIVERY ACTUAL GI DATE

(in case of no shipment)

If the date is blank in the delivery, considers the Planned or Scheduled Goods Issue date

Outbound delivery 71477290 Display: Overview

Post Goods Issue

Outbound deliv. 71477290  Document Date 03.06.2018

Ship-to party 4412752  BATHCLIN CORPORATION / 242-1 YAINABA / FUJIEDA-SH

Item Overview Picking Loading Transport Status Overview Goods Movement

Planned GI	05.06.2018	00:00...	Total Weight	20.500,000
Actual GI date	05.06.2018		No.of packages	1

All Items

Itm	Material	Deliv. Qty	Un	Description
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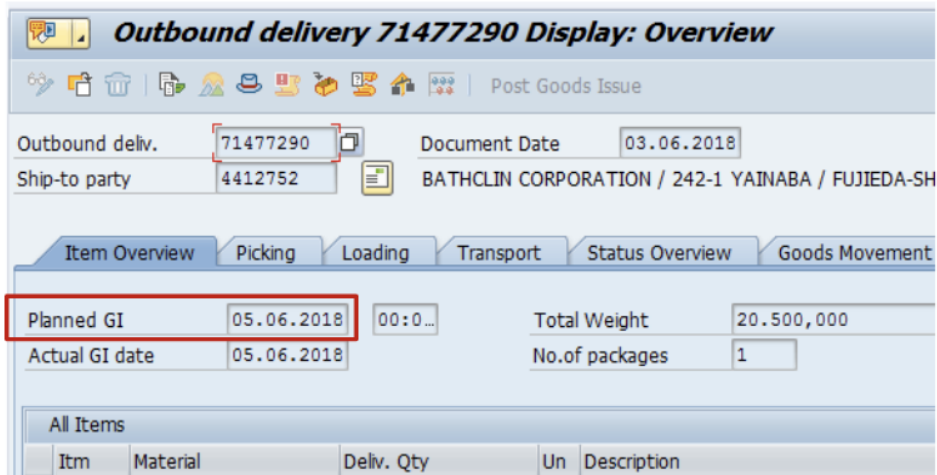
To be Invoiced date

= 05.06.2018

7. DELIVERY PLANNED GI DATE

(in case of no shipment & delivery with GI not done)

If the date is blank in the delivery, considers the Planned or Scheduled Goods Issue date



Outbound delivery 71477290 Display: Overview

Outbound deliv. 71477290 Document Date 03.06.2018
Ship-to party 4412752 BATHCLIN CORPORATION / 242-1 YAINABA / FUJIEDA-SH

Item Overview Picking Loading Transport Status Overview Goods Movement

Planned GI	05.06.2018	00:00...	Total Weight	20.500,000
Actual GI date	05.06.2018		No.of packages	1

All Items

Itm	Material	Deliv. Qty	Un	Description
-----	----------	------------	----	-------------

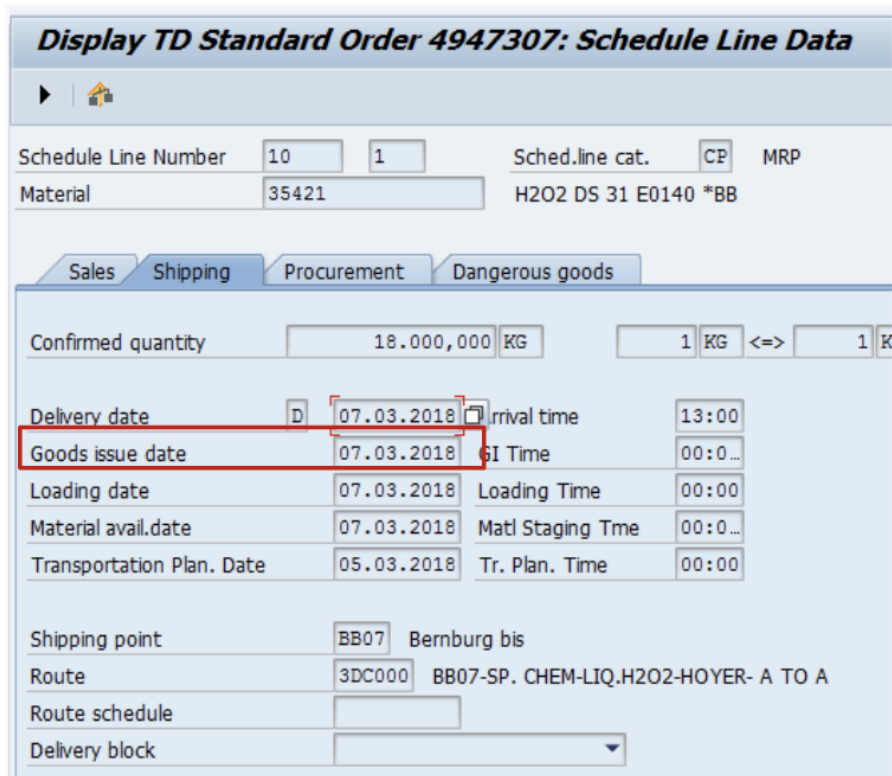
To be Invoiced date

= 05.06.2018

8. SCHEDULED GI DATE

(in case of no shipment & no delivery)

If the date is blank in the schedule line, considers the Planned or Scheduled Goods Issue date



Display TD Standard Order 4947307: Schedule Line Data

Schedule Line Number 10 1 Sched.line cat. CP MRP
Material 35421 H2O2 DS 31 E0140 *BB

Sales Shipping Procurement Dangerous goods

Confirmed quantity 18.000,000 KG 1 KG <=> 1 KG

Delivery date	D	07.03.2018	Arrival time	13:00
Goods issue date		07.03.2018	GI Time	00:00...
Loading date		07.03.2018	Loading Time	00:00
Material avail.date		07.03.2018	Matl Staging Tme	00:00...
Transportation Plan. Date		05.03.2018	Tr. Plan. Time	00:00

Shipping point BB07 Bernburg bis
Route 3DC000 BB07-SP. CHEM-LIQ.H2O2-HOYER- A TO A
Route schedule
Delivery block

To be Invoiced date

= 07.03.2018

9. TO DETERMINE THE TO BE INVOICED QUANTITY

(THE REST TO BE DELIVERED)

Display TD Standard Order 4973685: Item Data

Navigation icons: Back, Forward, Home, Search, Print, etc.

Sales Document Item: 1.0 Item category: IDN Standard item (SLV)
Material: 15728 Sulf Ca AR *BW

Tabs: Sales A | Sales B | **Shipping** | Billing Document | Conditions | Account assignment | Schedule lines | Pa

Ship-to party: 1126688 HEIDELBERGCEMENT AG / KARLSBERGWEG 1 / D-74847 OBRIG...

Shipping

Unloading Point		Receiving point	
Department		Delivery Prior.	2 Normal item
Plant	BWF SFLU-DE /BAD WIMP...	Stor. Location	
Shipping Point	BW Bad Wimpfen	Part.dlv./item	B
Route	3ZXXX3 ZZ-NP-XXXX-3P CU...	Max.Part.Deliv.	9
Mat.freight grp	NPXXF N Dg Pulv Bulk Fl...	Order Combinat.	☒
MnsOfTrns type		Shipping type	
MeansTransp.		Spec.processing	
☐ POD-relevant			

Weight and Volume		Delivery Tolerance	
Net weight	3.500.000,000 KG	Overdeliv. Tolerance	0,0 %
Gross weight	3.500.000,000	Underdel. Tolerance	0,0 %
Volume	0,00 CDM	Unlimited tol.	☐

Additional Information

Reminder ... same information in the ANALYTICS dashboard

