



Supplier Manual

WebEDI – PipeChain

2018 Rev.2

Dynapac Compaction Equipment AB



Content

1	GENERAL INFORMATION							
1.1	1 Support							
1.2	2 Login							
2	INFORM	IATION ABOUT MENUS	5					
2.1	Menu	headings	5					
	2.1.1	Icons	6					
	2.1.2	Action button	6					
	2.1.3	Expendables	7					
	2.1.4	Order changes	7					
	2.1.5	Column sortable	8					
	2.1.6	Edit View	8					
	2.1.7	Search	9					
	2.1.8	Excel Friendly	10					
3	ORDER	LIFE CYCLE IN PIPECHAIN	11					
3.1	Delive	ry plan/ Kanban	11					
3.2	Purcha	ase Order	11					
4	FORECA	ST/DELIVERY SCHEDULE	12					
4.1	View o	lelivery schedules	12					
	4.1.1	Forecast	12					
	4.1.2	Forecast Delivery Period	13					
4.2	Foreca	ast History Detail	13					
5	ORDER	CONFIRMATION	14					
5.1	View t	he order or confirm the order directly from the Orders to Confirm screen	14					
	5.1.1	Initiate the confirmation of the order	15					
5.2	Edit th	e order head before confirmation	16					
	5.2.1	Edit order lines	16					
	5.2.2	Confirm the order	17					
5.3	Initiate	e the confirmation of an order with status Change Requested	17					
5.4	Recon	firm an order	17					
6	SHIPME	NT	18					
6.1	Order	Lines to Ship	18					
6.2	Delive	ry note and Odette Label	19					
	6.2.1	Reprint the shipping documents	20					
6.3	Delete	a Despatch	20					

6.4	Partially Delivery	. 21
7	INVOICING	.22
7.1	Invoice	. 22
7.2	Create Invoice	. 23
8	DELIVERY REPORT/DELIVERY PERFORMANCE	.25
8.1	How to see the your Delivery report	. 25
9	SETTINGS	.27
9.1	Change password	. 27
9.2	Change date format, time zone and start page	. 28
9.3	Notifications from PipeChain	. 28
	9.3.1 Change settings for notifications	. 28

1 GENERAL INFORMATION

Welcome to Dynapac WEB-EDI Portal - PIPECHAIN!

In PIPECHAIN you will handle all transactions for Purchase Orders and Delivery Schedules for Dynapac Compaction Equipment AB.

- * Monitor and collect Delivery Schedules and Purchase Orders
- * Create and send Purchase Order Confirmation.
- * Create and send Dispatch Advices.
- * Create and send Invoices.

This document is aimed to be used by the suppliers to Dynapac. It should be used to understand the whole daily working process and the way that you work with PipeChain web portal to confirm, ship and invoice your purchase orders. Functionalities for searching and printing are also described.

The document could also be used to get a quick overview of the menus and where you can find the information you are looking for.

1.1 Support

If you are in need of support in the WEB-EDI system, then contact PIPECHAIN Support email: support@pipechain.com phone: +46 31 727 8610

If you have questions regarding the Purchase Orders or the Delivery Schedules, please contact the Call-Off team at Dynapac.

1.2 Login

- 1. Login at: <u>https://hosting.pipechain.com/dynapac/login</u>
- 2. Type login information.
- 3. Click the **Login** button.

User Id			
superuser			
Password			
•••••	•••		
Login			

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2 INFORMATION ABOUT MENUS

In this section the general menues and functions are described. More information about each heading are found in separate chapters.

2.1 Menu headings

```
Correction Corder - Shipment - Invoice - Monitor - A II- & O - O
```

In the main menu you will see the following headings: click on the drop menu to get fully access to all screens.

Forecast

Here you will find your delivery schedules from Dynapac.

- Forecast Here you can see forecasts sorted by dates and product id.
- Forecast Delivery Period Here you see the forecast sorted by customer product ids.
- Forecast History Here you can find historical forecast.
 - Item Forecast History can be viewed from all forecast screens by clicking on the customer/supplier product id (blue link)

Order

Here you can see all information about orders from Dynapac.

- Orders to Confirm Orders that you can confirm.
- Orders to Reconfirm Orders that you can reconfirm after first confirmation.
- All Orders Here you can find all orders independent order status.
- All Order Lines Here you can find all order lines independent order status.
- Finished Order Here you can see all orders that are fully "Invoiced" but only with receipt time that is passed todays date.
- Finished Order Line Here you can see all orders lines that are fully "Invoiced" but only with receipt time that is past todays date.

Shipment

Here you can see all confirmed orders that are ready to be shipped and all despatches.

- Order Lines to Ship Here you can find all confirmed order lines that are ready to be shipped. It is shipment of individual order lines. See more information in chapter 5.
- Order to Ship- Here you can find all confirmed orders that are ready to be shipped. It is shipment of complete orders.
- All Shipped Orders Display all orders that are shipped.
- All Dispatches Display all shipments (dispatch advices sent to Dynapac)

Invoice

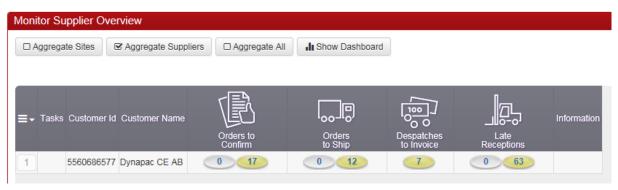
This is where you will create and send an invoice to Dynapac. And display all invoices that been invoiced.

- Dispatches to Invoices Here you can see all dispatches to be invoiced. See more information in chapter 6.
- All Invoices here you can see all dispatches that are invoiced and/or Paid

Monitor

In the Monitor screen, you have full control of your supply situation.

- Monitor Supplier Overview Here you can monitor your supply chain aggregated on supplier number, or site level. So if your company have different supplier number at Dynapac you can switch between them without logging out and using different username and password.
- Deviation Here you can the detailed information about your delivery situation. Red marks means a broken promise and you need to take care of it right away. Yellow mark means that there are deliveries that you need to take care of today but it is not too late. You can click on the bubble to get directly to the specific screen.

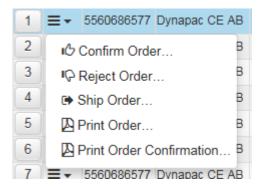


2.1.1 Icons

- If you press this icon it takes you back to your start page.
- Click here to open the KPI's Follow up screens.
- Here you can see and change the settings on user and supplier.
- Here you can find information and visit PipeChain website, contact PipeChain support, download the User Manual for WebEDI process or other logistic documents.
- () Click here to Logout the web portal.

2.1.2 Action button

In all screens you can use the action button for confirmation, ship and invoice for open an dialog where you can handle the order instead of open the detail screen and do the same action. In this action button you can print an order and reject order, if you have the right access.



2.1.3 Expendables

In most screen you will find expendables that you can unhide to view more information about your order. Click on the Text and a view will be open. Click on the text again to hide it. The system will remember your last settings.

r to Ship				
der References				Delivery Date
urchase Order Id 104 ales Order Id	1934 Order Date 18/0	6/12		Shipment Time 05/07/12
der Type				Supplier
	Purchase Order TOM Purchase Order			ld 114092 Name NOMO
ე Confirm Order	Reject Order	C Ship Order	Print Order	Print Order Confirmation
ayment and Delivery				
erms of Payment erms of Payment Code	060 Total Amount 060 Price List Number		ncy EUR	

2.1.4 Order changes

If you as a supplier or customer has changed the order it is possible to see it with a Supplier Change or Customer Change flag depending on who's did the last changes.

Supplier Change	Customer Change
a	

In the detail screen you will found the Order Changes as an expandable view.

•	Order Change	
	Order Changes	
	Order Change Date	2015-12-17 13:05
	The supplier has changed the order	A.
	Last Update	2015-12-17 13:34

2.1.5 Column sortable

In all screen it is possible to sort the columns just by click on the column and it appear a small arrow abow the headline so you easily can see what you sorted last time.

∃ Tasks Customer Id Customer Name Supplier Id	Supplier Name	Delivery Type	Purchase Order Id	Replen Order Id	Sales Order Id	Contract No	Process Subtype	Delivery Subtype
---	---------------	---------------	----------------------	--------------------	-------------------	-------------	--------------------	---------------------

2.1.6 Edit View

By using the Edit View button, you can choose which columns you want to appear on the screen.

Click on the **Edit View** button in the Select View menu or View Settings to handle your view settings. The View Settings you will found in all screens and be found to the right of the screen or above the Row No.

Select View (Default) -	1		
♦ Default			
I Edit View ✓ View Settings			
View Settings			
Edit View Select V	′iew (Default) - Delete View	Close	

- Edit View will display all hidden columns and visible columns. Select the columns you want to be visible or hidden by click on the columns, it is also possible to multi select more columns. After this move the column(s) to the other field. After you done add a name for this view in the Setting Name. click Ok to save and close.
- Select View will show all views that you can choose.

- **Delete View** give you right to delete a view.
- **Close** –If you change your mind, click on the **Close** button.

Edit View	×								
Hidden Columns Filter	Visible Columns Filter								
Tasks (Task Buttons) Division Id Facility Id Warehouse Id Attachment Order Revision No Container No Buyer Contact Contact User Phone Contact User Mobile Contact User Fax Alt. Buyer Contact Alt Contact User Fax Alt. Ontact User Phone Alt Contact User Phone Alt Contact User Fax Currency Total Amount Price List Number	 Row (Row number in result) Tasks (Task Menu) Customer Id (Unique identifier of t Customer Name (Verbal descripti Supplier Id (Address Id) Supplier Name Delivery Type Purchase Order Id Replen Order Id (Replenishment Sales Order Id Contract No Process Subtype (Also know as O Delivery Subtype (Delivery Subtyp Status (Order Status) Invoice Status Order Date Shipment Time Receipt Time Y.AI. (Yellow Alerts) 								
Sort: Default	Move Up 🔦 Move Down 😒								
Setting Name My view									
Available to all Users									
Available in Current Site Only									
	OK Cancel								

2.1.7 Search

I almost all screens you have possible to use the "speed search" or / and the Advanced search.

|--|

In this above open field you can put your Purchase Order Id and Sales Order Id and click Enter or press the magnifying glass. You will find this search functionality in all screens and it will display in the field what you are able to search.

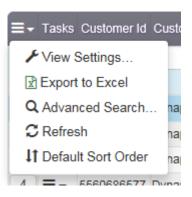
Click on the **Advanced** button. The different fields for searching will appear.

From V Fr	Search	Q Close														
	- Tasks	Customer Id	Customer Name	Supplier Id		Supplier Name	Delivery T	ype Purch Order	nase Replei r Id Order	n Sales Id Order Id	Contract No	Delivery Subtype	Status	Invoice Status	Order Date Shipment Time	Re
					1	I	From	~			1	[From	✓ From	▶ 🕑 F 📰 🕑 From	- O
		3	0	0	0	0	То	∨ 3	0	0	0	0	То	✓ То	🗸 🕑 Т 📰 🕑 То	- O
Q Search Q Close	•	9	0	0	0	0	То	∨ 3	0	0	0	0	То	То	✓ 🕑 Т 📰 🕑 То	E
Q Search Q Close		•			-											
		୍ୟ	Search	Q	C, C	lose										

- Type your search criteria. Please note that if you wish to search for orders with the same first numbers you can type the number and %. For example, if you type 362536% you will see all the orders with the order number beginning on 362536(3625360001, 3625360002).
- When you are ready, click on the **Search** button.
- The order/s you choose will appear.
- If you want to make a new search, click the **Search** button again.
- If you want to erase the search criteria, click the **Close** button.

2.1.8 Excel Friendly

To transfer the data from the screen to Microsoft Excel, press the Action button and choose **Export to Excel**. If you have problems with date format in your excel you can be needed to change the date format in the user settings screen. See chapter Change password and other user changes.

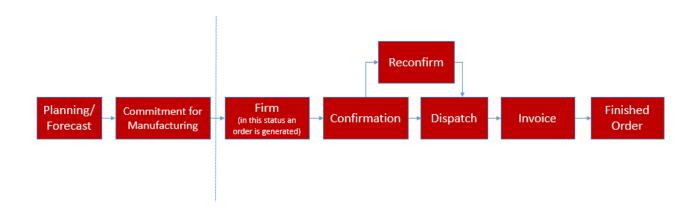


3 ORDER LIFE CYCLE IN PIPECHAIN

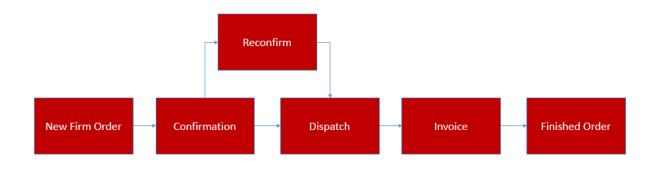
Dynapac works with three different order types; Delivery Plan, Kanban and purchase order. The two first ones generates a forecast, you can read more about our forecasts in our supplier manual.

Please note that the previous step must be made in PipeChain in order to make a dispatch or an invoice. For example, if you can't find an order in the invoice tab, check if the dispatch is made.

3.1 Delivery plan/ Kanban



3.2 Purchase Order



4 FORECAST/DELIVERY SCHEDULE

Dynapac will send delivery schedule on a weekly basis (normally). A new delivery schedule replaces the previous one.

Forecasts can have three different status; *Firm*, the line is converted to a Purchase Order line. *Commitment for manufacturing*, commitment of the Quantity within the period to be purchased by Dynapac. *Planning/Forecast*, forecast period. The length of these periods varies so please contact your purchaser if you have questions about this.

4.1 View delivery schedules

In the main menu, choose **Forecast**. You can either choose to view your delivery schedules in a list or view them by shipping period. Choose either **Forecast** or **Forecast Delivery Period**.

Forecast-	Shipment -	Monitor -					
Forecast Forecast Delivery Period Forecast History							

4.1.1 Forecast

In Forecast Overview you find all the delivery schedule lines in a list sorted by shipment time. If you wish to change sort order, please click the column header you wish to sort by. You can search for a specified product id by using the Search function.

Dmd Qty (Demanded quantity) can be marked with two different colors. If it's marked with blue, the demand has increased since previous demand. If it's marked with yellow, the demand has decreased. It is also possible to confirm the order here by clicking "mark line".

1	Confirm												
Ship	ment Time From	12/10/17	Q	Search Timestam	p Shipmer	nt Time 👻							
Cu	stomer's Product Id,	Supplier's Prod	luct Id or F	Q Q Advanced							S	elect View (defau	ult) 🕶
≣.	Tasks 📃 Mark Lir	e Customer Id	Supplier lo	i Supplier Name	Forecast No	Forecast Date	Forecast Status	Supplier's Product Id	Customer's Product Id	Description	Dmd Qty	Prev Drnd Qty	Quantit
1	≡∙	5560686577	119379	Sundquist Components	170361650	21/01/17	Firm		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
2	≡.	5560686577	119379	Sundquist Components	170361650	21/01/17	Firm		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
3	≡-	5560686577	119379	Sundquist Components	170361650	21/01/17	Commitment for manufacturing		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
4	≡-	5560686577	119379	Sundquist Components	170361650	21/01/17	Planning/Forecast		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
5	≡-	5560686577	102272	AB Bröderna Bourghard	t 171350004	31/03/17	Firm		4812114548	BRACKET Rev:A, Packaging code - A,	200	500	500
6	≡-	5560686577	119379	Sundquist Components	170361650	21/01/17	Planning/Forecast		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
7	≡-	5560686577	119379	Sundquist Components	170361650	21/01/17	Planning/Forecast		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
8	≡-	5560686577	102272	AB Bröderna Bourghard	t 171350004	31/03/17	Commitment for manufacturing		4812114548	BRACKET Rev:A, Packaging code - A,	. 16	16	16
9		5560686577	119379	Sundquist Components	170361650	21/01/17	Planning/Forecast		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
10	≡-	5560686577	119379	Sundquist Components	170361650	21/01/17	Planning/Forecast		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
11	≡-	5560686577	102272	AB Bröderna Bourghard	t 171350004	31/03/17	Planning/Forecast		4812114548	BRACKET Rev:A, Packaging code - A,	16	16	16
12	≡-	5560686577	119379	Sundquist Components	170361650	21/01/17	Planning/Forecast		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
13	≡-	5560686577	119379	Sundquist Components	170361650	21/01/17	Planning/Forecast		4812116834	GASKET Rev:, Packaging code - R,	100	100	100
14	≡-	5560686577	119379	Sundquist Components	170361650	21/01/17	Planning/Forecast		4812116834	GASKET Rev:, Packaging code - R,	100	100	100

4.1.2 Forecast Delivery Period

In Forecast Delivery Period Overview you can choose to view the delivery schedule in a specified period.

- Fill in the shipment time period you wish to view.
- Choose the level of detail. You can choose either day, week or month.
- Click on the **OK** button.

Forecast Delivery Period								
Shipment Time From - To	13/03/17	13/09/17	Q Search	Viewstate	Week 👻	Timestamp	Shipment Time 🗸	Showing Grand Total for all Sites

All the delivery schedule lines matching your criteria will be displayed.

imestamp	imestamp Shipment Time -																			
																	S	elect Viev	v (default	•
orecast Date	Forecast Status	Total Quantity	First Demand Date	2017 w17	w18	w19	w20	w21	w22	w23	w24	w25	w26	2017 w27	w28	w29	w30	w31	w32	w33
16-10-21	Planning/Forecast	40	2017-05-03		20						20									
16-09-09	Planning/Forecast	144	2017-04-28	24		24	24		24	24		24								

4.2 Forecast History Detail

In the Forecast Overview screen you can click on the customer product id to come to see the forecast history of that specific product. Increased demand is marked with blue background. Decreased demand is marked with yellow background. Besides the day level the quantities can be shown on week and month level as well.

Proc	duct														Supplier							Ø
Cust	plier's Product Id tomer's Product Id tomer's Product Na	481212722 me	20 Ur	ist Adjuste nit AN/GTIN	ed ST											02272 B BRÖD I	ERNA BO	URGHA	RDT-			
Histo	ory																					
orecas	t Date From 2018-	02-14	To 2018	8-02-28		Q Search	n V	iewstate	Week •	•												
▼ Ti	asks Forecast Date	Forecast No	2018 w7	w8	w9	w10	w11	w12	w13	w14	w15	w16	2018 w17	w18	w19	w20	w21	w22	w23	w24	w25	w2
	asks Forecast Date 2018-02-16	Forecast No	2018 w7	w8 14	w9 25	w10 25	w11 29	w12 12	w13 19	w14 21	w15 26	w16 22	2018 w17 17	w18 20	w19 23	w20 25	w21 15	w22 15		w24 20		w2
			_			1							w17						15	_	8	w2
1	2018-02-16	180750210	_	14	25	25	29	12	19	21	26	22	w17 17	20	23	25	15	15	15 15	20	8 8	w2(
1 2 3	2018-02-16 2018-02-17	180750210 180762768	_	14 14	25 25	25 25	29 29	12 12	19 19	21 21	26 26	22 22	w17 17 17	20 20	23 23	25 25	15 15	15 15	15 15 15	20 20	8 8 8	w2
1 2 3 4	2018-02-16 2018-02-17 2018-02-18	180750210 180762768 180770024	_	14 14	25 25 23	25 25 19	29 29 25	12 12 11	19 19 19	21 21 21	26 26 26	22 22 22	w17 17 17 17	20 20 20	23 23 23	25 25 25	15 15 15	15 15 15	15 15 15 15	20 20 20	8 8 8 8	w2
E ▼ T: 1 2 3 4 5 6	2018-02-16 2018-02-17 2018-02-18 2018-02-21	180750210 180762768 180770024 180830218	_	14 14	25 25 23 23	25 25 19 17	29 29 25 27	12 12 11 11	19 19 19 19	21 21 21 21	26 26 26 26	22 22 22 22 22	w17 17 17 17 17 17	20 20 20 20	23 23 23 23 23	25 25 25 25	15 15 15 15	15 15 15 15	15 15 15 15 15	20 20 20 20	8 8 8 8 8	w26

In the second tab the current forecast number is shown and below the cumulated quantities for some sites are shown (what sites depends on what input PipeChain gets).

5 ORDER CONFIRMATION

You as a supplier will always get a notification every time you receive a new order or changed order from Dynapac in the web portal.

To display the order in the web portal click on the blue link in the mail.

All the orders with status Requested or Change Requested are displayed in the Orders to Confirm screen. Requested = new purchase order from Dynapac, Change Requested = already existing purchase order that are changed by Dynapac.

5.1 View the order or confirm the order directly from the Orders to Confirm screen

In the main menu, choose Order and Orders to Confirm.

Pu	rchase (Order Id or	Sales Orde	er Id	Q Q Advar	nced							
≡-	Tasks	Purchase Order Id	Sales Order Id	Status	Invoice Status	Supplier Change	Customer Change	Shipment Time	Order Date	Receipt Time	Order Change Date	Last Update	Supplier Id
1	≣∙	1027119		Requested	Not Invoiced			01/02/12	23/01/12			26/01/12 13:08	14092
2	≡-	1027120		Requested	Not Invoiced			01/02/12	23/01/12			26/01/12 13:08	14092
3	≡-	1027121		Requested	Not Invoiced			01/02/12	23/01/12			26/01/12 13:08	14092
4	≡-	1027170		Requested	Not Invoiced			01/03/12	24/02/12		27/02/12 09:25	27/02/12 09:25	14092
5	≡-	1027233		Requested	Not Invoiced			20/05/12	16/05/12			16/05/12 07:58	14092
6	≡-	1027234		Requested	Not Invoiced			20/05/12	16/05/12			16/05/12 08:08	14092
7	≡-	1027237	samma pn	Change Requested	Partially Invoiced	~	\checkmark	21/05/12	21/05/12		22/05/12 08:01	22/05/12 08:01	14092

In the list you will find all orders that need an Order Confirmation.

Open an order by clicking on the row number to the left.

Order to Confirm		
Order References	Delivery Date	Order Status
Purchase Order Id 1027119 Order Date 23/01/12 Sales Order Id	Shipment Time 01/02/12	Order Status Requested A Invoice Status Not Invoiced
Order Type	Supplier	Customer
Payment and Delivery	Id 14092 Name JO KULLAGER AB 四 Print Order	Id 5560688577 Name Dynapac CE AB
Addresses Contacts Order Change Vorder Lines		
≡ - Tasks Purchase Customer's Description	Description Drnd Shipmen	Select View (Fanny) t Time Shipment Time Drid Qty Drid Price Confirmed Status Supplier Cut Change Chi
	IV:A ANG.CONTACT SPHER. PLAIN BEARI Rev:A 63,5 GACZ638 01/02/12	01/02/12 100 10.92 Requested

If you want to see additional information for an order line, you have to click on the row number on the order line.

Order Line						
Product		Delivery Date			Quantity	
Supplier's Product Id Customer's Product Id 470010 Customer's Product Name EAN/GTIN	0040		/02/12 /02/12 /02/12		Demand Quantity	100 ST 100 100
Supplier	Customer	Order References		Order Type	Place References	
Id 14092 Name JO KULLAGER AB	ld 55606865 Name Dynapac	CE AB Sales Order Id	1027119 1000 er Id 1027119 1000 DO103179	Delivery Type Purchase Order Status Requested	Gate Centralförrådet	
Information Description Information ANG.COM	ITACT SPHER. PLAIN	N BEARI Rev:A 63,5 GACZ63S				
 Price Description Documents Shipments Order Line Change Deviations 						

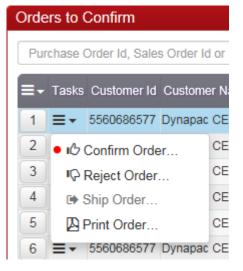
To get back to the order detail screen you must click the "back" button SO on the web browser menu.

Before the order is confirmed in PipeChain you should handle the order according to your internal routines (for example, register the sales order in your own order handling systems and check the stock status).

5.1.1 Initiate the confirmation of the order

When you are ready to confirm the order click on the order into edit mode.

An alternative way is to press the "Confirm" button in the action list in the task column.



5.2 Edit the order head before confirmation

Fields that can be changed is Sales Order Id (and it's mandatory) and Shipment time.

Confirm Order 1027120									≡-
Sales Order Id	Shipment Time 2012-02-01								
 Order Information Payment and Delivery Addresses 									
Customer's Main Address Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona Sweden		Delivery Recipi Dynapac Compa Karlskrona Sweden		t AB		Goods Recipie Dynapac Comp Centralförrådet Karlskrona	action Equipment AB		
Invoice Recipient Dynapac Compaction Equipment AB Box 504 SE-371 23 Karlskrona Sweden									
← Contacts Sales contact	Phone			Email			Fax		
Customer Contact Name Purchase Dept Dynapac CE AB (TES' Phone +46 455 306250	T)								
- Supplier's Customer's Customer's						Origin	allu Origina	Select View (Fanny)	
E	Status Shipmen Requested 2012-02		Quantity Unit . 100 ST	Acc Qty 100	Dmd Qty Dmd Shi		med Quantity Shipme	Illy Confirmed Last Contract C	nfirmed Qty 100 >
								ပို Confirm Order	Close

- Sales Order Id Your internal order number from your order system
- **Shipment time** The date you will ship from your supplier site.

5.2.1 Edit order lines

When the information on the order header is complete, the information on order line needs to be checked. Changes can be made in the following fields:

- **Reception / Shipment Time** The date when the order line will be shipped from supplier site. Could be different dates for different order lines.
- Acc Qty The Accepted Quantity is the quantity that you confirm for delivery. Change the Dynapac demand quantity if needed. Reject – If the you have to reject (no delivery at all) an order line, you have to confirm Accepted quantity = zero (0). Please contact your call-off contact at Dynapac if you reject an order.
- **Deviation Code** Deviation Code should be added if you confirm another date or quantity according to Dynapac demand. Choose deviation code from the drop-down list.
- **Text information** This field is used for the supplier to give some information back to Dynapac at confirmation of an order line. This only optional information.

5.2.2 Confirm the order

When you are ready, you can press:

Confirm Order	Close
---------------	-------

- **Confirm Order** To Confirm the order, click on the Confirm Order button. When this is done, the order confirmation message will be send to Dynapac.
- **Close** If you change your mind and want to erase what has been entered (before Confirm Order), click on the Close button in the registration box.

NOTE!

If Dynapac change an order, they can change "Shipment Time", "Reception Time" and "Quantity" The result will be seen in the "Dmd" (Demanded) fields.

5.3 Initiate the confirmation of an order with status Change Requested

The changed order lines in an order with status "Change Requested" needs to be confirmed again. Not changed order lines will keep previous statuses. The new demanded values are shown in the (Dmd) columns. As a supplier you can decide if you want to copy the customer changes into the editable (Acc) columns or if you want to keep the previous confirmed values in the editable (Acc)

columns and do a manual change if needed. When you click on the button you will get following popup.

Your customer wan	it to change this or	der	×
accepted columns.		nd and you can choose to copy this dire ce before you reconfirm the order.	ctly into the
	Copy new demand	Keep previously confirmed values	Cancel

After you have decided if you want to copy the new values or keep previous confirmed values you should continue with next step.

5.4 Reconfirm an order

If the ability to deliver what previously has been confirmed is changed it's important to reconfirm the order before dispatch is performed and this is done under "order" and "orders to reconfirm". It's very important that the date you deliver match the latest confirmation in order to keep a good delivery performance but also to maintain updated dates in Movex.

6 SHIPMENT

When an order is confirmed and ready to be shipped it should be dispatched in PipeChain. The information will be transferred to Dynapac and the call-off department will know that the order have been shipped.

6.1 Order Lines to Ship

In the main menu, choose Shipment and Order Lines to Ship.

In this screen you can select order lines related to different orders, if you would like to ship order lines from different orders with the same Delivery Note identity. Select the order lines you want to ship as joint shipment by ticking the Mark Line boxes on the lines and then click the button "Ship".

One shipment = one invoice.

You can only ship orders in the same box (same address) together.

								r Lines to Ship	Orde
								Search	C
r's Cust Prod Name	Customer's Product Id	Supplier's Product Id	eceipt Time		Shipment Time	Sales Order Id	Purchase Order Id	Tasks Replen Order Id	
I	I		From	C	G From	I	I		
0	0	3	То	· · · · · · · · · · · · · · · · · · ·	🕑 То	0	0	0	
Goods Recipient			very Address	De		Customer		upplier	5
Dynapac Compaction Equipment AB		ipment AB	apac Compaction	D)	5560686577	Customer Id		Supplier Id 14092	
Centralförrådet Karlskrona			ustrivägen 2 Iskrona		e Dynapac CE AB		LLAGER AB	Supplier Name JO KU	
Sweden			eden		Centralförrådet	Gate			
					_				
								erms of Delivery	P
								erms of Delivery Cod	
						STRUCTION	FCA ACC OUR I	erms of Delivery	
		ion	Customer's De	led	Originally Demande	Sales	Purchase		
Shipped Qty Not Shipped Qty				Receipt Tin	ne Shipment Time	Order Id Shipment Tin			
	ev: 2	e Material non-BOM Rev	K6801002 Pro		20/05/12	26/06/12	3502393 2	1 ≡ • ☑	
								Ship	
								a onip	
Shipped City Not Shipped City		ion ion e Material non-BOM Rev		^{Jed} Receipt Tin		Sales Order Id	FCA ACC OUR I	erms of Delivery	

After click the "Ship" button you will end up in the Create Dispatch screen.

reate Despatch										:
Delivery Note Id Order Information	• Way	bill No		Forwarding Agent		pment Time /10/17				
 Addresses Delivery Recipient 		_		Goods Recipient		_	_	Invoice Recipient		_
Dynapac Compaction Equ Industrivägen 2 Karlskrona Sweden	ipment AB			Dynapac Compaction Equipr Centralförrådet Karlskrona Sweden	nent AB			Dynapac Compaction Equipmen Box 504 SE-371 23 Karlskrona Sweden	AB	
								•	Select View (Fann	ny) -
Hark Line Purcha Order I 350239		Shipment Time 26/06/12	Product Id	Description Information Prototype Material non-BOM Rev		ty Shipped Qty 2 0		Qty per Package	Order Line Complete	
									Ship Despatch	Close

The Create Dispatch screen:

- **Delivery Note Id** The delivery note number has to be unique for every shipment, and should normally be the same number as on the delivery note.
- **Waybill No** Enter the Way bill No here, it could be a tracking number or a shipment number.
- Forwarding Agent The freight forwarder for this shipment. Use the dropdown list or enter a text directly in the field.
- Shipment Time This is the real date when you physical ship the goods
- Qty to Ship Quantity to ship (deliver).
- **Qty per package** Enter the number items in each package. This field is mandatory and do not fill in with 0.
- Order line complete If you want to close the order on a lower qty, click the box "order line complete". If you want to dispatch the remaining qty at a later time please leave the box unchecked.

When you are ready, press the Ship Dispatch button. A Dispatch Advice transaction will also be send to Dynapac.

6.2 Delivery note and Odette Label

When you press the "Ship Dispatch" button two new windows will open with the shipping documents. Please print these and apply to the goods according to instructions found in the "Supplier Manual".

Delivery note:

ÖSTR	RAS STÂI	PRODUKTER AB	Del	ivery Note	
			Delive 12377	ry Note Id	
			Delive 2017-		
	Recipient Compaction Equi	Ipment AB	Forwa	rding Agent	
Box 504 SE-371 23 Sweden	Box 504 SE-371 23 Karlskrona		Wayb Dellve FCA	lli No Ary Terms	
Gate Centralför	rådet	Total No of Packages 1			
Line No	Order No	Buyer Part No Buyer Part Description	Qty	Qty Deviation	No of Packages
1	1210117	4700391296 BRACKET Rev., Packaging code - R, Package Type: Smallox	40	0,00	1

Odette Label:

Dynapac Compaction Equipment AB Karlskrona	Cer	ntralfö	örrådet				
12377	ÖSTRAS STÅLPRODUKTER AB						
	0,00	0,00	1 1				
47003912	96						
40	BRACKET	CKET Rev:, Packaging code - R,					
	Sugar Fail No.						
128014	Cuite	Current Calle					
	2017-04-2						
162140		1210117					

6.2.1 **Reprint the shipping documents**

To reprint the shipping documents go to "Invoice" and "Dispatches to Invoice". Look for the right order/dispatch, click on the small arrow to the lest under "Tasks" and click on "Print Delivery Note" and/or "Print Odette Label".

Desp	Despatches to Invoice								
Del	Delivery Note Id								
≣-	Tasks	Delivery Note Id	Despatch Status	Invoice S Status (
1	≡.	1800447	Shipped	Not Invoiced 2					
2	m (Delete De	spatch	ot Invoiced					
3	DO	Create Inv	oice	ot Invoiced J					
4	E E	Externally	Invoiced.	ot Invoiced J					
5	• 🗛 F	Print Delivery Note ot Invoiced J							
6	• []]] F	Print Ode	tte Label	ot Invoiced J					
7	≣∙	1800431	Shipped	Not Invoiced J					

6.3 **Delete a Despatch**

If you want to delete or redo a despatch you have to contact Dynapac or PipeChain support! The order/orders will be back to "Shipment" and "Orders/order lines to ship" and you are able to

redo the shipment.

6.4 Partially Delivery

In PipeChain you can't split an order when you do the confirmation. Partially delivery can be done in two ways:

- Confirm a part of the order For example if the order is on 10 pcs but you can only ship 5 pcs the current shipment day you can confirm only 5 by changing the qty in the confirmation or reconfirmation stage. The remaining 5 will vanish.
- Partially deliver in the dispatch stage If you have confirmed 10 pcs but the day of shipment you can only deliver 5. You can change the delivered qty when doing the shipment, the remaining qty will be left to ship another time. If you don't want to ship the remaining qty please check the box "Order Line Complete".

Please note you must contact the call-off department if you want to partially deliver an order since this information don't go automatically to our system Movex.

7 INVOICING

All orders in PipeChain should also be invoiced there. Please do not send the invoice outside of PipeChain if not instructed to do so, with two exceptions, if you invoice packaging on a separate invoice or if the order hasn't by some reason been sent through PipeChain these invoices should be sent in an email to accountspayable.sft@dynapac.com

Remember, one dispatch – one invoice!

7.1 Invoice

Go to **Invoice and Dispatches to Invoice** in the main menu. A list of all shipments that are not yet invoiced will show in the screen.

Del	ivery No	ote Id			Q	Q Q Advanced					
≣∙	Tasks	Delivery Note Id	Purchase Order Id	Sales Order Id	Despatch Status	Invoice Status	Joined Despatch	Forwarding Agent	Shipment Time	Supplier Id	
1	≡.	15959	15959	testpch	Shipped	Not Invoiced		DHL	31/05/17	101174	
2	≣∙	1027118	1027118	20170213	Shipped	Not Invoiced		DHL	06/04/17	14092	
3	≡-	456	2135333		Shipped	Not Invoiced		DHL	31/03/17	102272	
4	≣.	testdaniel	2135333		Shipped	Not Invoiced		DHL	31/03/17	102272	
5	≡-	201702155555555	Joined despatch	Joined despatch	Shipped	Not Invoiced	\checkmark	DHL	13/02/17	14092	
6	≣.	123456	1055229	123456	Shipped	Not Invoiced		DHL	31/08/16	104039	
7	≡-	4545465	2080582		Shipped	Not Invoiced		DHL		108133	

Select Create Invoice in the action button menu.

Desp	Despatches to Invoice								
Del	Delivery Note Id								
≣∙	Tasks	Delivery Note Id		Invoice S Status C					
1	≡.	1800447	Shipped	Not Invoiced 2					
2	a	Delete De	spatch	ot Invoiced					
3	• 🗅 🛛	Create Inv	oice	ot Invoiced J					
4	🖹 E	Externally	Invoiced	. ot Invoiced J					
5	P 🗳	Print Deliv	ot Invoiced J						
6	LIII F	Print Ode	tte Label	ot Invoiced J					
7	≡.	1800431	Shipped	Not Invoiced J					

7.2 Create Invoice

Create Invoice (1/1)											≡⊷
Invoice No *	Invoice Date 12/10/17		ayment Expires		Terms of Paym	ent		Delay	nterest	0.	.00
V				ur reference							
Your reference Purchase Dept Dynapac CE AB (TEST)			ur reterence							
▼ References											_
Supplier		espatch					Order				
Id 104039 Name Donaldson Germany	Name Dynapac CE AB	Delivery Note Id Shipment Time Reception Date	31/08/16 Mod	ns of Delivery e of Delivery varding Agent	FCA ACC OUR DHL	INSTRUCTION	Purchase (Sales Orde Order Date Order State Invoice State	rld 12 25 us Sh	55229 3456 (09/13 ipped t Invoiced	1	
✓ Addresses											
Delivery Recipient	0	Goods Recipient	t			Invoice Reci	pient				
Dynapac Compaction Equipment Industrivägen 2 Karlskrona Sweden		Dynapac Compac Centralförrådet Karlskrona Sweden	tion Equipment AE	3		Dynapac Com Box 504 SE-371 23 Ka Sweden	ipaction Equipr rlskrona	nent AB			
▼ Invoice Lines									Select Vie	ew (Fanny) 🗸	1
Sales Prod Id		Purcha Order I	se Shipped Qty I	Price Unit Con	irmed Invoiced Price	Confirm Discoun	ed Invoiced t Discount		Add Fee		
1 ANG.CONTA	CT SPHER. PLAIN BEARI Rev.; 63,5 G	ACZ63S; 105522	9 1		1.00 🔸	1.00 0.	DO	0.00 0	Select F	ee	~
✓ Fees and Totals											
						Rows Total	ex. tax		1.00		
						FC (Freight)	Cost)		0.00		
						PC (Packag	ing Cost)		0.00		
						Total ex. ta:	c		1.00		
						Total			1.00		
						Round Off			0.00	None 🗸	
						To Pay			1.00	EUR -	
						Rate of Exc	hange		1.0000		
						In Account	Currency		1.00	EUR	
							Print Ir	nvoice	•± Inv	oice X Cl	lose

In the Create Invoice dialog:

- Invoice No Invoice number. Same number as created in you invoice system. This is compulsory. Our system takes away letters so use only numbers if possible.
- Invoice Date The date when you create the invoice.
- **Payment Expires –** The due date for the payment of the invoice. Is not changeable!
- Terms of Payment Cannot be changed, Agreed with Dynapac
- Delay Interest Fill in, if you use this.

In the Invoice Rows:

- Price Price confirmed for the order line will show. Is not changeable!
- **Confirmed Discount** Discount confirmed for the order line will show. Possible to change.
- **Tax** Choose the tax fee that you would like to use. (See how to add new tax rate under chapter "Taxes")
- Add Fee N/A for individual invoice line.

In the Fees And Totals:

- **FC, Freight Cost** Normally our supplier ship on our freight contract, in that case do not add freight cost. If you have agreed with Dynapac to ship on your freight contracts please add the freight cost here.
- **PC, Packaging Cost** Add the packaging cost here, the total sum. If you buy packaging from our packaging pool please make sure you follow our price list.

• **Rate of Exchange** – When a Swedish supplier is using another currency then SEK, then the exchange rate must be entered in the invoice menu.

If something is changed in the invoice will be calculate automatically when you leave an open field.

Press the Print Invoice button if you want to see the result of the invoice before you click on the Invoice button for sending the invoice message to Dynapac.

Then press "Invoice" button to send the invoice from PipeChain portal to Dynapac. An invoice transaction will be transmitted to Dynapac.

NOTE!

You do **NOT** need to print the invoice and send it to Dynapac as a copy. If you have any questions about paper invoices please contact Dynapac financial department.

8 DELIVERY REPORT/DELIVERY PERFORMANCE

In PipeChain we measure the delivery performance in three ways:

• DP (DMd)

The difference between our demanded delivery date and real dispatch date.

• DP (FC)

The difference between your first confirmed delivery date and the real dispatch date.

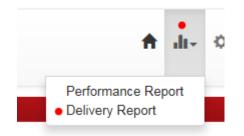
• DP (LC)

The difference between your last confirmed delivery date and real dispatch date.

Note that the orders only show under Delivery report if all steps in PipeChain is completed, confirmation to invoice. + 0 days and -5 for an on time delivery.

8.1 How to see the your Delivery report

1. Click on "Delivery Report" up in the right corner.



2. Choose what you want to see in your report. You can search for an item, a to and from date, delivery ID, purchase order etc. We recommended you to click "group by" by delivery ID, purchase order ID and date. But can of course try different type of searches. Always click Update when you have made a change to the search.

Delivery Report										
✓ Search Conditions ✓ Weeks Days	C Update									
KPI Filter>>>>>> below	N (%)									
Customer Product Group	Group By	Customer Product Id	Group By	Customer Product Variant	Group By	Supplier Product Id		Group By	Supplier Product Variant	Group By
	•		-					-		
Delivery Id	• Crown By	Delivery Type	Group By	Purchase Order Id	Group By	Data	То	Group By		
					▼ Group by					

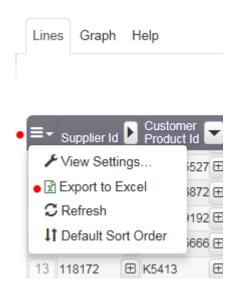
3. Under "Totals" you can see the different percentages for the measurements described above.

Totals			
Rows 36	DP (D) 52,8% 🛕	DP (FC) 47,2% 🛕	DP (LC) 58,3% 🛕

4. All details can be seen under "Lines".

=-	Customer Id	Customer Name	Customer Product Id	Supplier Product Id 🔽 Date 🕨	Rows	Delivery Id	Delivery Type	Purchase Order Id	DP (D)) Dmd Shipment Time	DP (FC)	First Confirmed Shipment Time	DP (LC)	Last Confirmed Shipment Time	Dmd Qty	Shipped Qty
1	5560686577	Dynapac CE AB	4812111831 🕀	2017w5) 1	DO6222779	Purchase_Orde	r 2145032	100,0%	<mark>6</mark> 2017-12-18	100,0%	2017-12-18	100,0%	2017-12-18	3	3
2	5560686577	E Dynapac CE AB	4812111831 🕀	2018w0	1 1	DO6254033	Purchase_Orde	r 2145553	0,0%	2018-01-03	0,0%	2017-12-21	0,0%	2018-01-03	3	3
3	5560686577	🗄 Dynapac CE AB	4812111831 🕀	2018w0	1	DO6269796	Purchase_Orde	r 2145839	100,0%	6 2018-01-05	100,0%	2018-01-05	100,0%	2018-01-05	3	3

5. If you prefer you can export the result to Excel.



9 SETTINGS

9.1 Change password

Go to Settings and User Settings.

≜ .il [•] Q	9 - ()
User Settings User Management Cost Account Supplier	

You need to lo	gout and lo	gin again fo	r the change	s to take effect	
User Name					
Superuser					
Role					
Supplier					
View Settings					
Language					
English (United	Kingdom)				~
	Connections				

Press **Change Password** and type the old and the new password in the window that will appear. Press **OK** to confirm the new password.

Please note that your password must be at least 4 characters long, but no longer than 11 characters. Try to make a mix of capitals, small letters and figures. Minimum 8 characters with Capital letter and figures. PipeChain new pwd policy.

Language – Choose between Swedish or English for printing the order pdf file.

9.2 Change date format, time zone and start page

Go to Settings and User Settings.

User Settings				
You need to logout and login again for the changes	to take effect.			
User Name	Name	Description		
Superuser	Superuser			
Role	Phone	Mobile	E-mail Address	
Supplier			fanny.steenari@dynapac.com	
✓ View Settings				
Language	Date Format	Time Zone	Start Page	
English (United Kingdom)	yyyy-MM-dd HH:mm (2001-03-14 13:30)	Europe/Stockholm	▼ Monitor Supplier	\sim
Supplier - Site Connections				

9.3 Notifications from PipeChain

The following notification and reminders will be sent to the supplier. If and to whom these emails is send is changed directly in PipeChain.

Order Confirmation Notification

When an order is created in PipeChain will be sent an up notification mail out to a new order's confirmation.

The mail is always sent immediately after the order is created. An email per order sent to the appropriate supplier. You as a supplier can decide if you want the notification.

• Order Confirmation Reminder

Reminder emails are generated by a night job and sent out after midnight. An email containing all the reminders is sent out to the supplier.

3 days after the order is created by Dynapac a reminder email is sent out if the order has not been confirmed. This reminder email is sent daily until the order is confirmed.

• Forecast Notifications

The forecast/delivery schedules is normally updated every Saturday.

• Deviation Notification

If an order is confirmed with quantity and/or date to differ from requested values a deviation mail will be sent to the buyer contact at Dynapac.

9.3.1 Change settings for notifications

Go to Settings – Supplier.

Click on the number to the left.

\$	Su	upplier										
Supplier Id, Supplie				, Supplier Na	Name or Supplier Description			C Q Advanced				
		Ŧ	Tasks	▲ Supplier Id	Supplier Name	Supplier Description	Contact Name	Contact Phone	Contact Mail	Send Delivery Forecast Notification Emails to	Send Order Notification Emails to	Send Reminder Emails to
•	1			119379	Sundquist Components							

Here you can change or add Email Addresses for Receiving notifications. It is important that you add addresses if you want notifications.

Supplier								
Supplier	Main Address \equiv -	Customer Contact						
Supplier Id 119379 Supplier Name Sundquist Components		Name Phone Mail						
▼ Email Notifications								
Send Delivery Forecast Notification Emails to	Send Order Notification Emails to							
• Send Reminder Emails to	Last Updated							
	2013-02-09 00:06:06							

Click Save when ready!



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