

CONTRACT

ADD A PREDEFINED BILLING BATCH

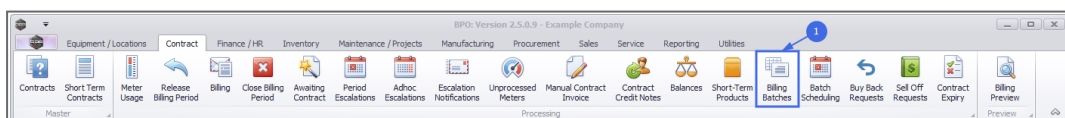
This functionality allows for easily creating predefined billing batches of optimal size and to schedule these batches which will be submitted via BPO Billing Batch Scheduler console application overnight, designed for high volume environments. The posting of the invoices to Evolution will be done via the existing PostingEngine application to prevent timeout errors on the Evolution database.



Refer to **"The Billing Batch Listing Screen" on page 2** for more information relating to the process required for information to be processed by this application.

Items to be billed will be displayed on the left of the screen. You can select the parameters (Billing Day, Contract Type, Fees or Meters, Fee Types) to bill, then drag and drop them into an existing or new batch (on the right hand side of the screen).

Ribbon Access: *Contract > Billing Batches*

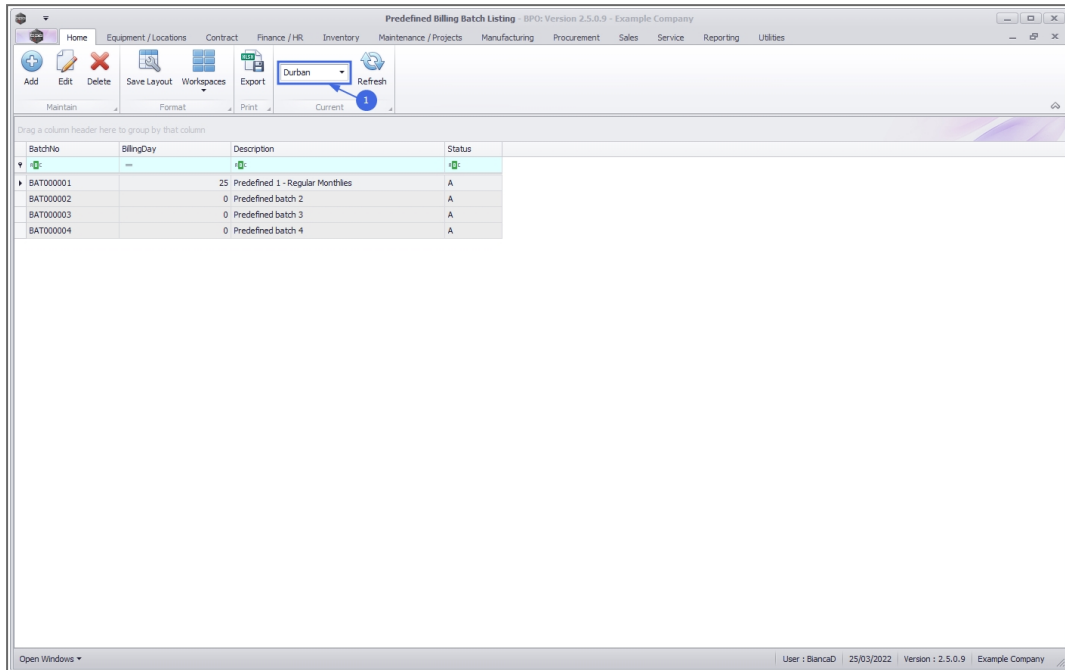


Select the Site

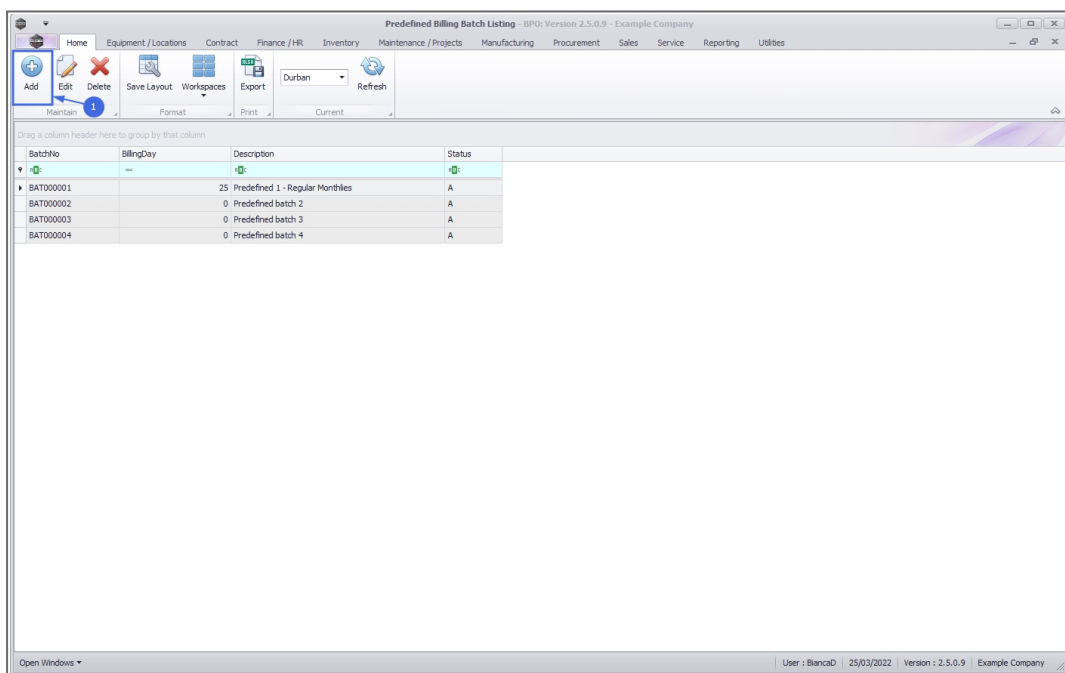
Your employee user record should be linked to a default site. In this case, the site will auto populate with this default, otherwise the site must be manually selected.

Another site can be selected, if required, and if you have the security rights to access the site.

If **All Sites** displays here, then you do not have a default site configured on your user record, and need to select the required site.

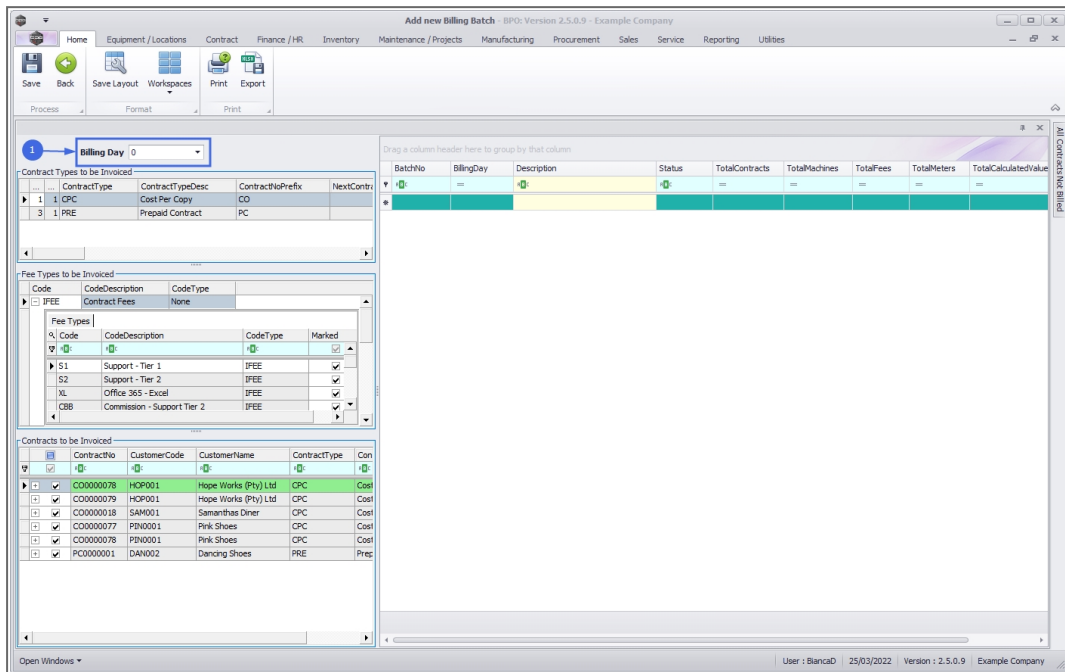


- Click on the **Add** button.



BILLING DAY FILTER

- Filter the contracts listed by the relevant Billing Day



Contract Types to be Invoiced

ContractType	ContractTypeDesc	ContractNoPrefix	NextContractNo
1 CPC	Cost Per Copy	CO	
3 PRE	Prepaid Contract	PC	

Fee Types to be Invoiced

Code	CodeDescription	CodeType	Marked
IFEE	Contract Fees	None	
S1	Support - Tier 1	IFEE	<input checked="" type="checkbox"/>
S2	Support - Tier 2	IFEE	<input checked="" type="checkbox"/>
XL	Office 365 - Excal	IFEE	<input checked="" type="checkbox"/>
CBB	Commission - Support Tier 2	IFEE	<input checked="" type="checkbox"/>

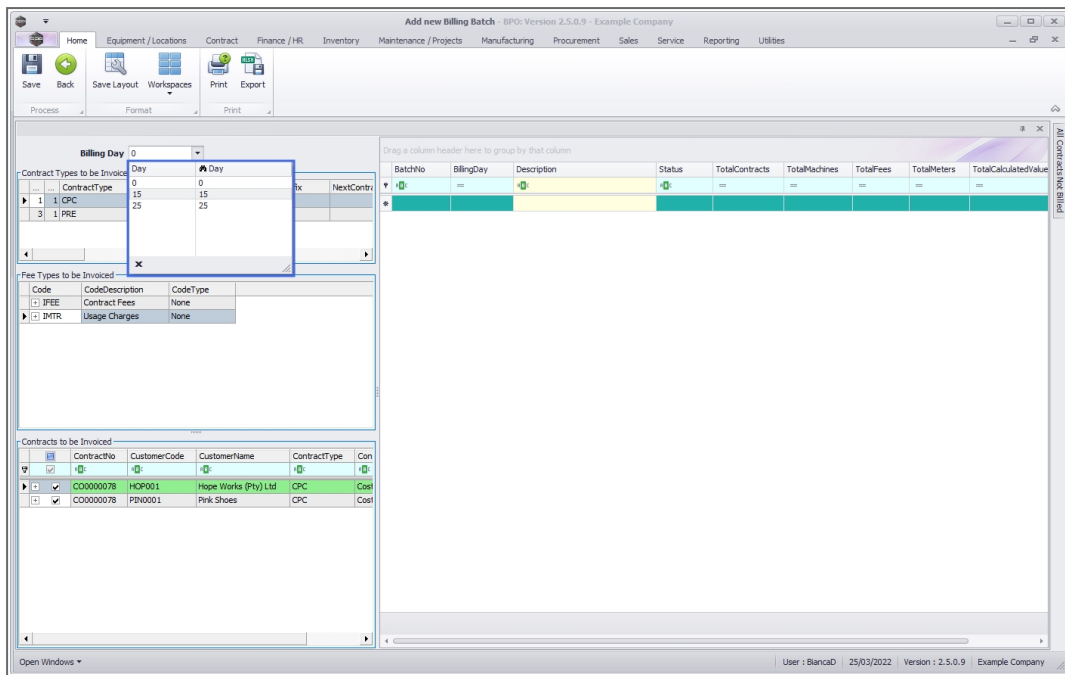
Contracts to be Invoiced

ContractNo	CustomerCode	CustomerName	ContractType	ContractStatus
CO0000078	HOP001	Hope Works (Pty) Ltd	CPC	Cost
CO0000079	HOP001	Hope Works (Pty) Ltd	CPC	Cost
CO0000018	SAM001	Samanthas Diner	CPC	Cost
CO0000077	PIN001	Pink Shoes	CPC	Cost
CO0000078	PIN001	Pink Shoes	CPC	Cost
PC0000001	DAN002	Dancing Shoes	PRE	Prep

BatchNo

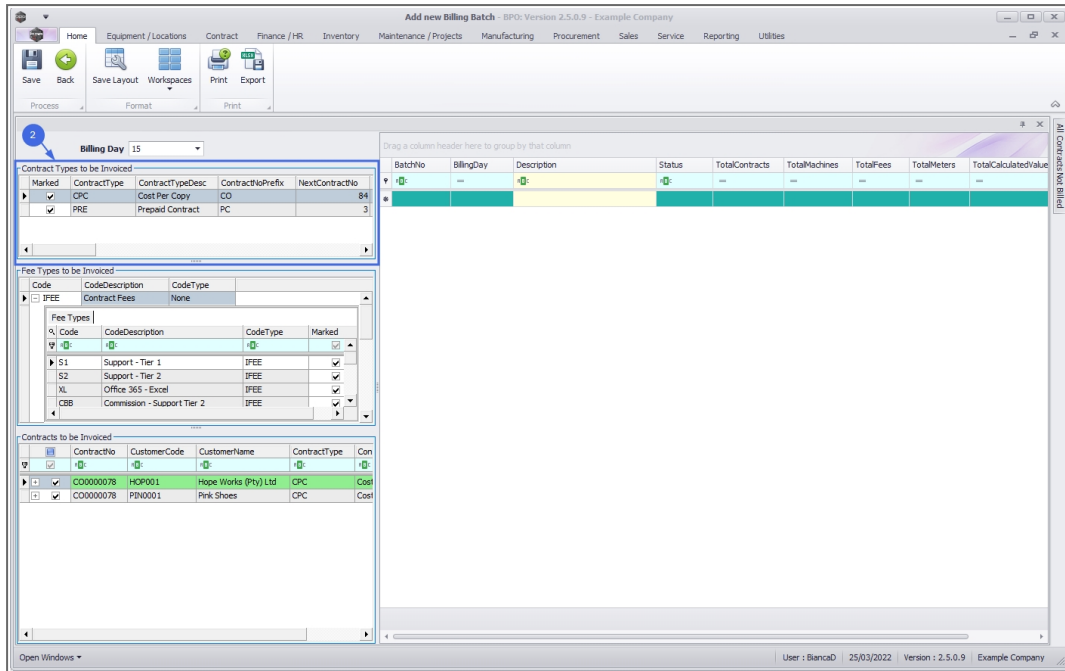
BatchNo	BillingDay	Description	Status	TotalContracts	TotalMachines	TotalFees	TotalMeters	TotalCalculatedValue

- Once you have selected the billing day, the Contracts to be Invoiced frame will display contracts with the selected billing day.



CONTRACT TYPES TO BE INVOICED FILTER

- This frame displays the contract types to filter by for on the Contracts to be Invoiced.
- Select the relevant contract types.
- This will select or un-select the relevant contract types linked to the contracts within the Contracts to be Invoiced frame.



Contract Types to be Invoiced

Marked	ContractType	ContractTypeDesc	ContractNoPrefix	NextContractNo
<input checked="" type="checkbox"/>	CPC	Cost Per Copy	CO	84
<input checked="" type="checkbox"/>	PRE	Prepaid Contract	PC	3

Fee Types to be Invoiced

Code	CodeDescription	CodeType	Marked
S1	Support - Tier 1	IFEE	<input checked="" type="checkbox"/>
S2	Support - Tier 2	IFEE	<input checked="" type="checkbox"/>
XL	Office 365 - Excel	IFEE	<input checked="" type="checkbox"/>
CBB	Commission - Support Tier 2	IFEE	<input checked="" type="checkbox"/>

Contracts to be Invoiced

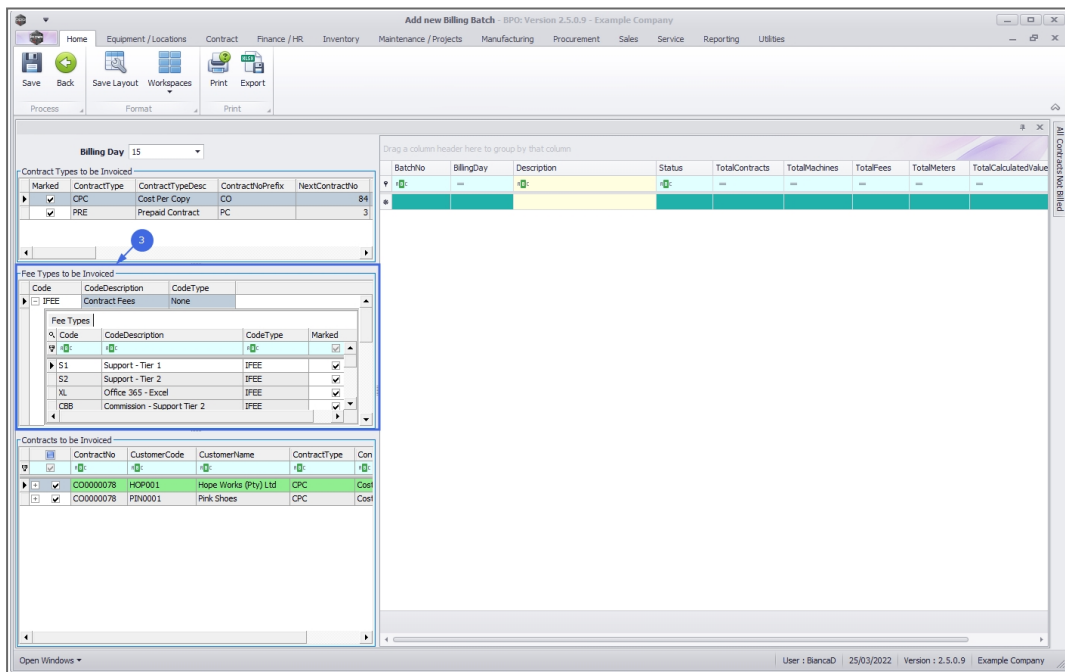
ContractNo	CustomerCode	CustomerName	ContractType	Con
CO0000078	HOP001	Hope Works (Pty) Ltd	CPC	Cost
CO0000078	PN0001	Pink Shoes	CPC	Cost

All Contracts Not Invoiced

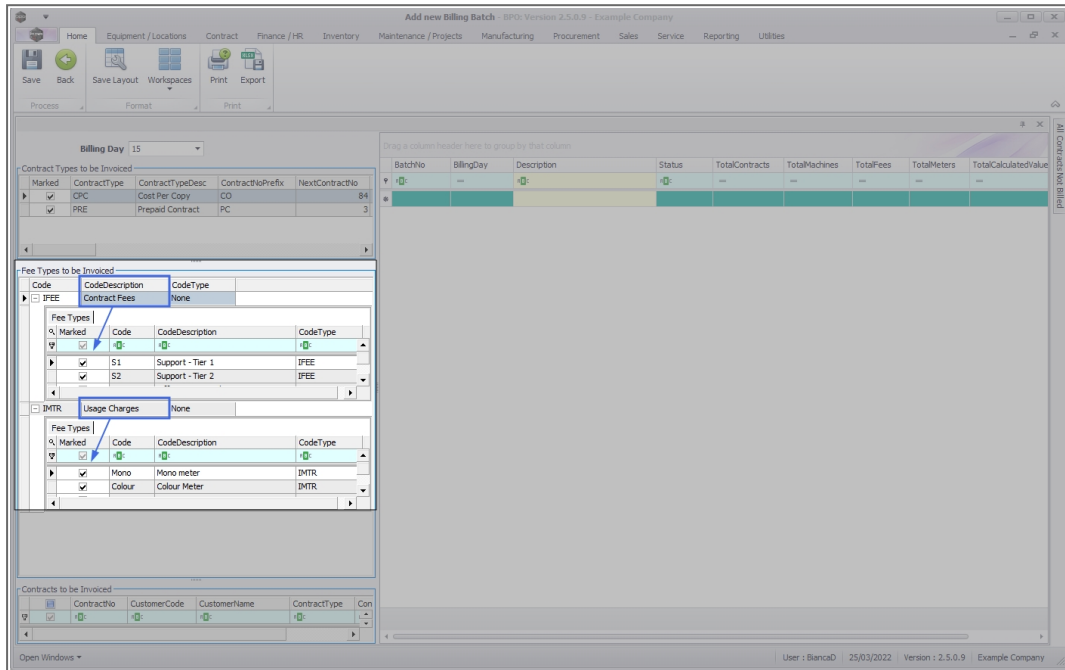
BatchNo	BillingDay	Description	Status	TotalContracts	TotalMachines	TotalFees	TotalMeters	TotalCalculatedValue

FEE TYPES TO BE INVOICED FILTER

- This frame displays the fees and/or meter types to filter by for on the Contracts to be Invoiced.

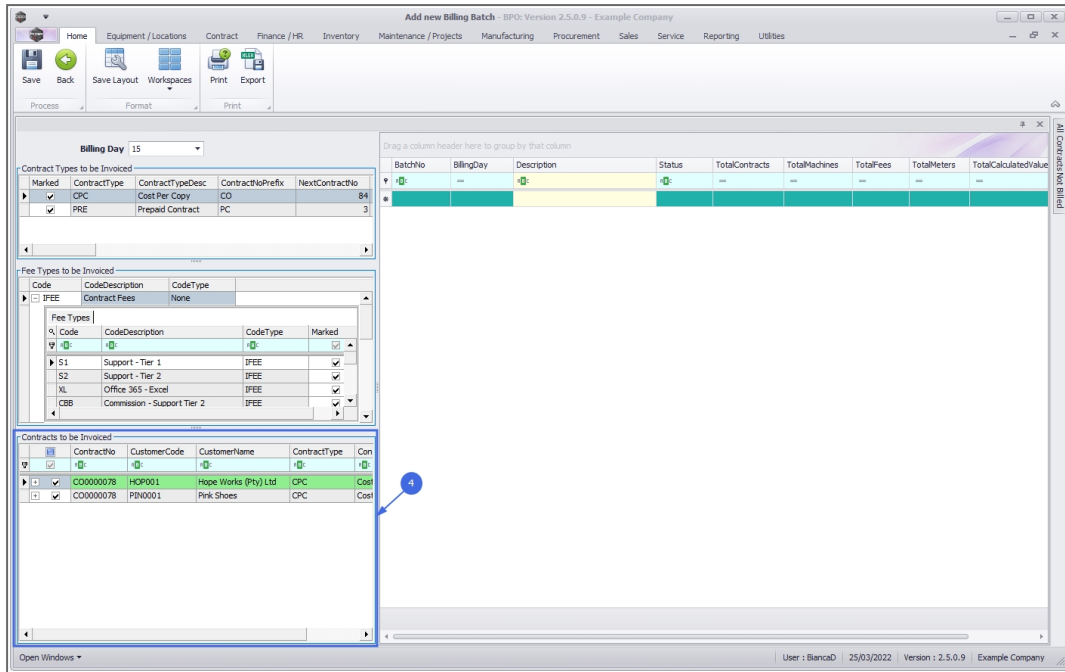


- Expand the Contract Fees and Usage Charges sub grids to mark the relevant fees or meters.
- This will select or un-select the relevant Contract Fees and/or Usage Charges linked to the contracts within the Contracts to be Invoiced frame.



CONTRACTS TO BE INVOICED FILTER

- Select the Contracts to be Invoiced within the Predefined Billing Batch.



Billing Day 15

Contract Types to be Invoiced

Marked	ContractType	ContractTypeDesc	ContractNoPrefix	NextContractNo
<input checked="" type="checkbox"/>	CPC	Cost Per Copy	CO	84
<input checked="" type="checkbox"/>	PRE	Prepaid Contract	PC	3

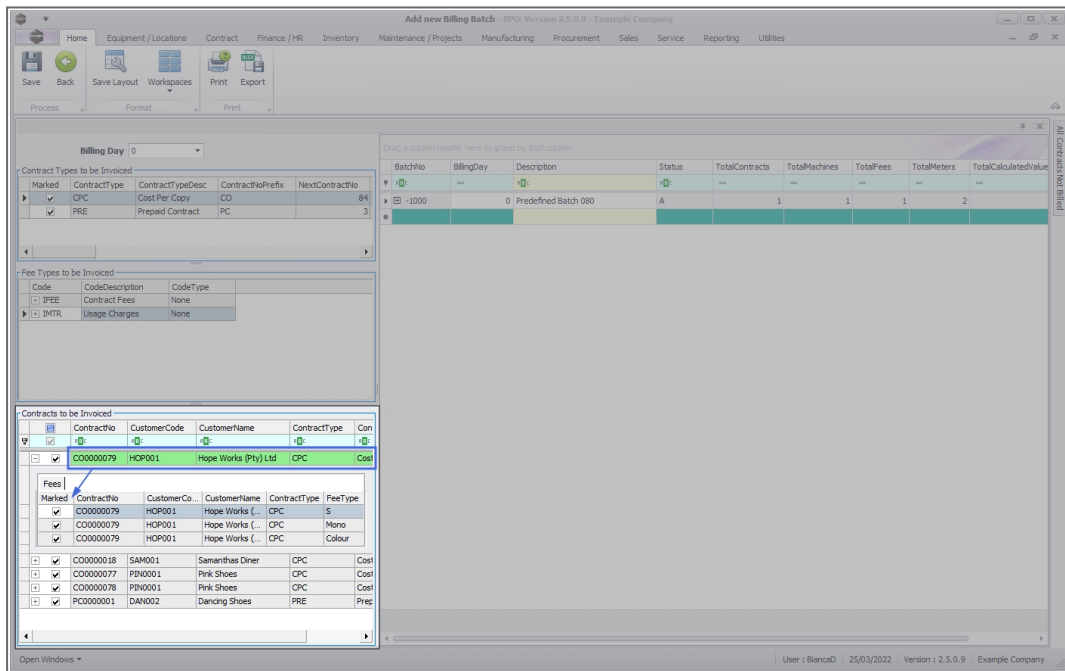
Fee Types to be Invoiced

Code	CodeDescription	CodeType	Marked
IFEE	Contract Fees	None	
S1	Support - Tier 1	IFEE	<input checked="" type="checkbox"/>
S2	Support - Tier 2	IFEE	<input checked="" type="checkbox"/>
XL	Office 365 - Excel	IFEE	<input checked="" type="checkbox"/>
CBB	Commission - Support Tier 2	IFEE	<input checked="" type="checkbox"/>

Contracts to be Invoiced

ContractNo	CustomerCode	CustomerName	ContractType	Con
<input checked="" type="checkbox"/>	CO0000078	HOP001	Hope Works (Pty) Ltd	CPC
<input checked="" type="checkbox"/>	CO0000078	PN0001	Pink Shoes	CPC

- Expand the Fees subgrid to in order to check and/or further define which fees and/or meters should be included in the Pre-defined Billing Batch for the selected contracts.



Billing Day 0

Contract Types to be Invoiced

Marked	ContractType	ContractTypeDesc	ContractNoPrefix	NextContractNo
<input checked="" type="checkbox"/>	CPC	Cost Per Copy	CO	84
<input checked="" type="checkbox"/>	PRE	Prepaid Contract	PC	3

Fee Types to be Invoiced

Code	CodeDescription	CodeType
IFEE	Contract Fees	None
IMTR	Usage Charges	None

Contracts to be Invoiced

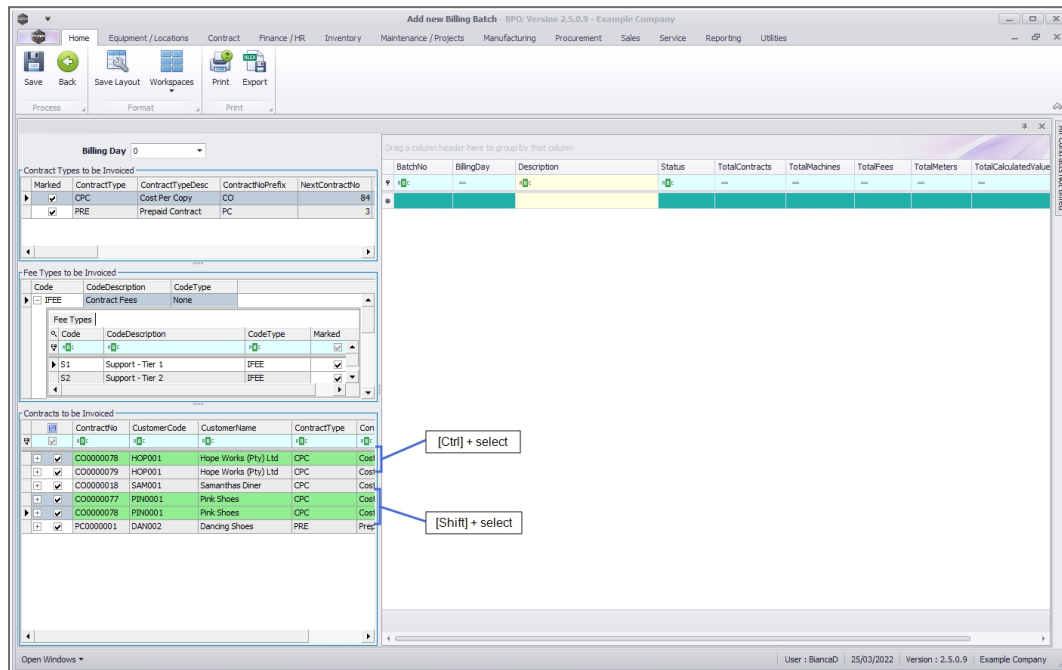
ContractNo	CustomerCode	CustomerName	ContractType	Con
<input checked="" type="checkbox"/>	CO0000079	HOP001	Hope Works (Pty) Ltd	CPC
<input checked="" type="checkbox"/>	CO0000079	PN0001	Pink Shoes	CPC
<input checked="" type="checkbox"/>	CO0000079	PN0001	Pink Shoes	CPC
<input checked="" type="checkbox"/>	CO0000018	SAM001	Samanthas Diner	CPC
<input checked="" type="checkbox"/>	CO0000077	PN0001	Pink Shoes	CPC
<input checked="" type="checkbox"/>	CO0000078	PN0001	Pink Shoes	CPC
<input checked="" type="checkbox"/>	PC0000001	DAN002	Dancing Shoes	PRE

Fees

Marked	ContractNo	CustomerCo	CustomerName	ContractType	FeeType
<input checked="" type="checkbox"/>	CO0000079	HOP001	Hope Works (Pty) Ltd	CPC	S
<input checked="" type="checkbox"/>	CO0000079	HOP001	Hope Works (Pty) Ltd	CPC	Mono
<input checked="" type="checkbox"/>	CO0000079	HOP001	Hope Works (Pty) Ltd	CPC	Colour

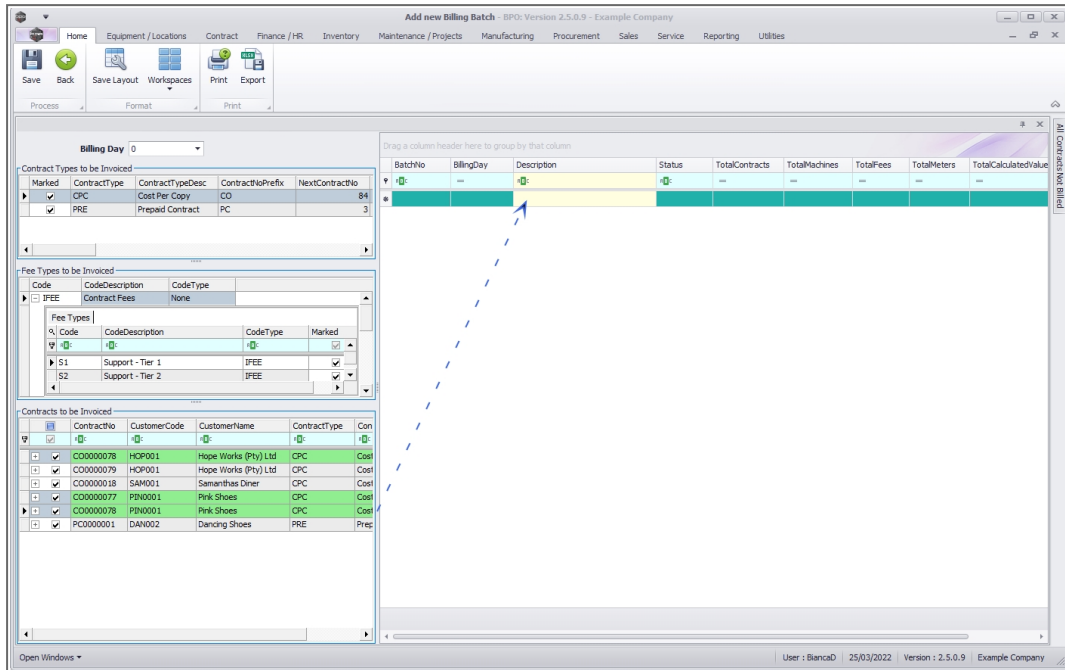
CONTRACTS TO BE INVOICED FILTER

- You can either select all items in the list, or specific contracts:
 - Use either [Shift] + select or [Ctrl] + select to highlight the contracts to allocate to a new or existing batch.



- Then, whilst holding in the [Shift] or [Ctrl] key, drag and drop the selected items into the Billing Batch grid into a new line to create a new batch

CREATE NEW BATCH



Billing Day 0

Contract Types to be Invoiced

Marked	ContractType	ContractTypeDesc	ContractNoPrefix	NextContractNo
<input checked="" type="checkbox"/>	CPC	Cost Per Copy	CO	84
<input checked="" type="checkbox"/>	PRE	Prepaid Contract	PC	3

Fee Types to be Invoiced

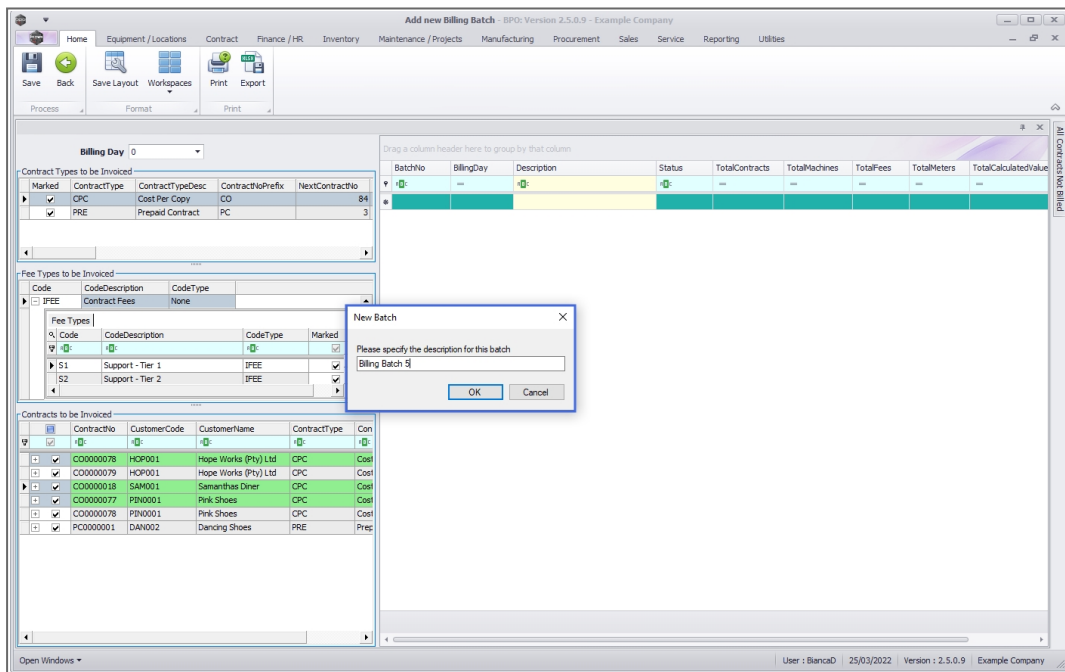
Code	CodeDescription	CodeType	Marked
S1	Support - Tier 1	IFEE	<input checked="" type="checkbox"/>
S2	Support - Tier 2	IFEE	<input checked="" type="checkbox"/>

Contracts to be Invoiced

ContractNo	CustomerCode	CustomerName	ContractType	Con
CO0000078	HOP001	Hope Works (Pty) Ltd	CPC	Cost
CO0000079	HOP001	Hope Works (Pty) Ltd	CPC	Cost
CO0000018	SAM001	Samanthas Diner	CPC	Cost
CO0000077	PN0001	Pink Shoes	CPC	Cost
CO0000078	PN0001	Pink Shoes	CPC	Cost
PC0000001	DAN002	Dancing Shoes	PRE	Prep

BatchNo BillingDay Description Status TotalContracts TotalMachines TotalFees TotalMeters TotalCalculatedValue

- Type in a descriptive name for the Predefined Billing Batch.
- Click on Ok.



Billing Day 0

Contract Types to be Invoiced

Marked	ContractType	ContractTypeDesc	ContractNoPrefix	NextContractNo
<input checked="" type="checkbox"/>	CPC	Cost Per Copy	CO	84
<input checked="" type="checkbox"/>	PRE	Prepaid Contract	PC	3

Fee Types to be Invoiced

Code	CodeDescription	CodeType	Marked
S1	Support - Tier 1	IFEE	<input checked="" type="checkbox"/>
S2	Support - Tier 2	IFEE	<input checked="" type="checkbox"/>

Contracts to be Invoiced

ContractNo	CustomerCode	CustomerName	ContractType	Con
CO0000078	HOP001	Hope Works (Pty) Ltd	CPC	Cost
CO0000079	HOP001	Hope Works (Pty) Ltd	CPC	Cost
CO0000018	SAM001	Samanthas Diner	CPC	Cost
CO0000077	PN0001	Pink Shoes	CPC	Cost
CO0000078	PN0001	Pink Shoes	CPC	Cost
PC0000001	DAN002	Dancing Shoes	PRE	Prep

BatchNo BillingDay Description Status TotalContracts TotalMachines TotalFees TotalMeters TotalCalculatedValue

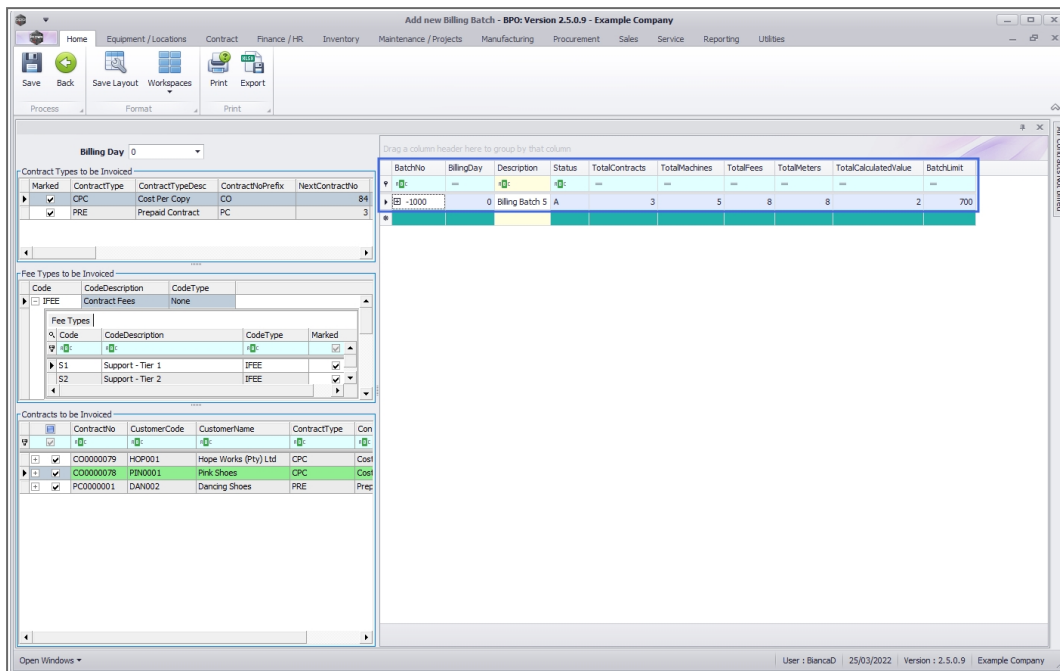
New Batch

Please specify the description for this batch

Billing Batch 5

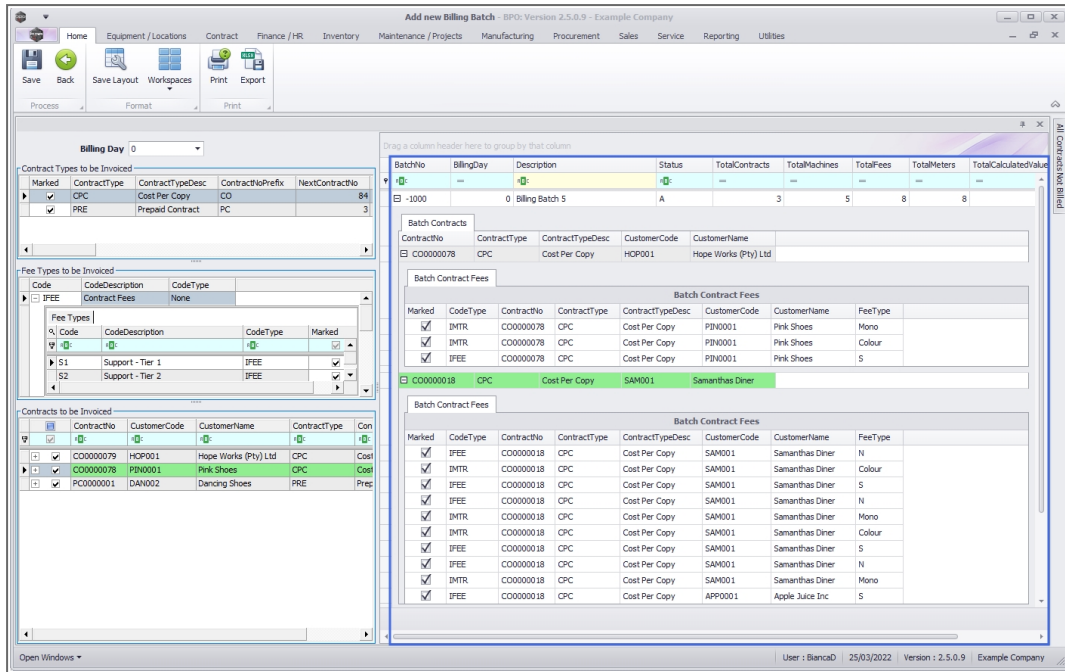
OK Cancel

- The new batch will display in the list with the Total Contracts, Machines, Fees, Meters, Calculated Value and BatchLimit.



BatchNo	BillingDay	Description	Status	TotalContracts	TotalMachines	TotalFees	TotalMeters	TotalCalculatedValue	BatchLimit
0	Billing Batch 5	A		3	5	8	8	2	700

- Expand the Batch Contracts and Batch Contract Fees sub grid to view the Contracts and underlying Contract Fees and/or Usage charges.



The screenshot shows the 'Add new Billing Batch' window in the BPD software. The interface includes a top menu bar with options like Home, Equipment / Locations, Contract, Finance / HR, Inventory, Maintenance / Projects, Manufacturing, Procurement, Sales, Service, Reporting, and Utilities. Below the menu is a toolbar with icons for Save, Back, Save Layout, Workspaces, Print, and Export. The main area is divided into several sections:

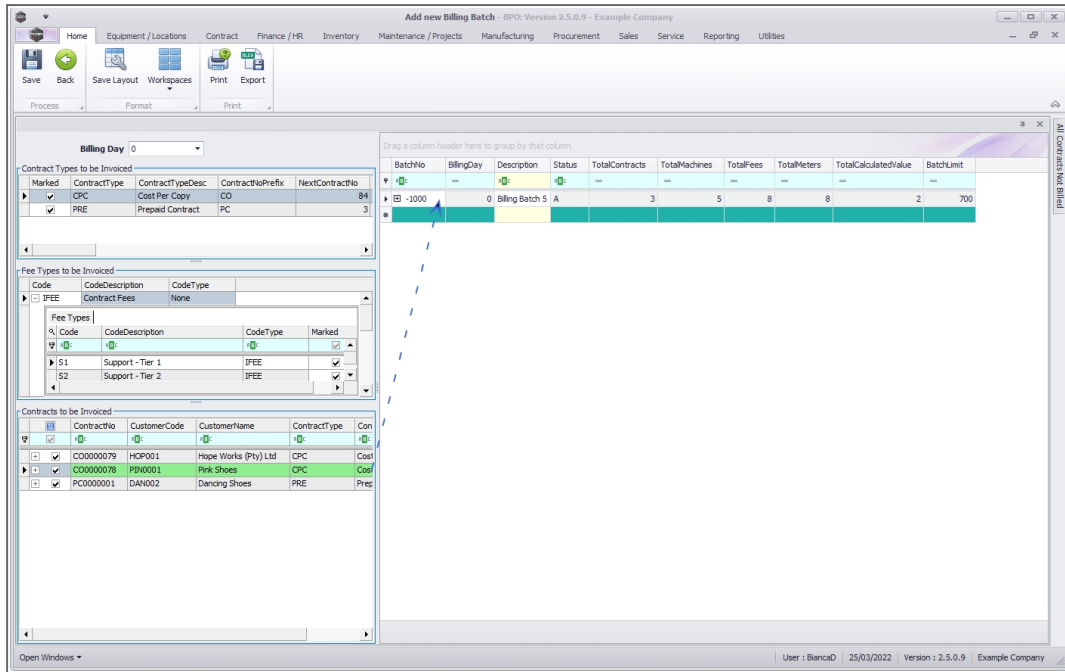
- Billing Day:** A dropdown menu set to '0'.
- Contract Types to be Invoiced:** A table with columns: Marked, ContractType, ContractTypeDesc, ContractNoPrefix, NextContractNo. It shows two rows: CPC (Cost Per Copy) and PRE (Prepaid Contract).
- Fee Types to be Invoiced:** A table with columns: Code, CodeDescription, CodeType, Marked. It shows two rows: S1 (Support - Tier 1) and S2 (Support - Tier 2).
- Contracts to be Invoiced:** A table with columns: ContractNo, CustomerCode, CustomerName, ContractType, Con. It shows three rows: CO0000079 (Hope Works (Pty) Ltd), CO0000078 (Pink Shoes), and PC0000001 (Dancing Shoes).
- Batch Contracts:** A table with columns: BatchNo, BillingDay, Description, Status, TotalContracts, TotalMachines, TotalFees, TotalMeters, TotalCalculatedValue. It shows one row: -1000, 0, Billing Batch 5, A, 3, 5, 8, 8.
- Batch Contract Fees:** A table with columns: Marked, CodeType, ContractNo, ContractType, ContractTypeDesc, CustomerCode, CustomerName, FeeType. It shows multiple rows for different fee types (IFEE, IMTR) and customers (SANTHAS DINER, APP0001).

The bottom status bar indicates: User: BiancaD, 25/03/2022, Version: 2.5.0.9, Example Company.

- Multiple Batches can be created using this method.

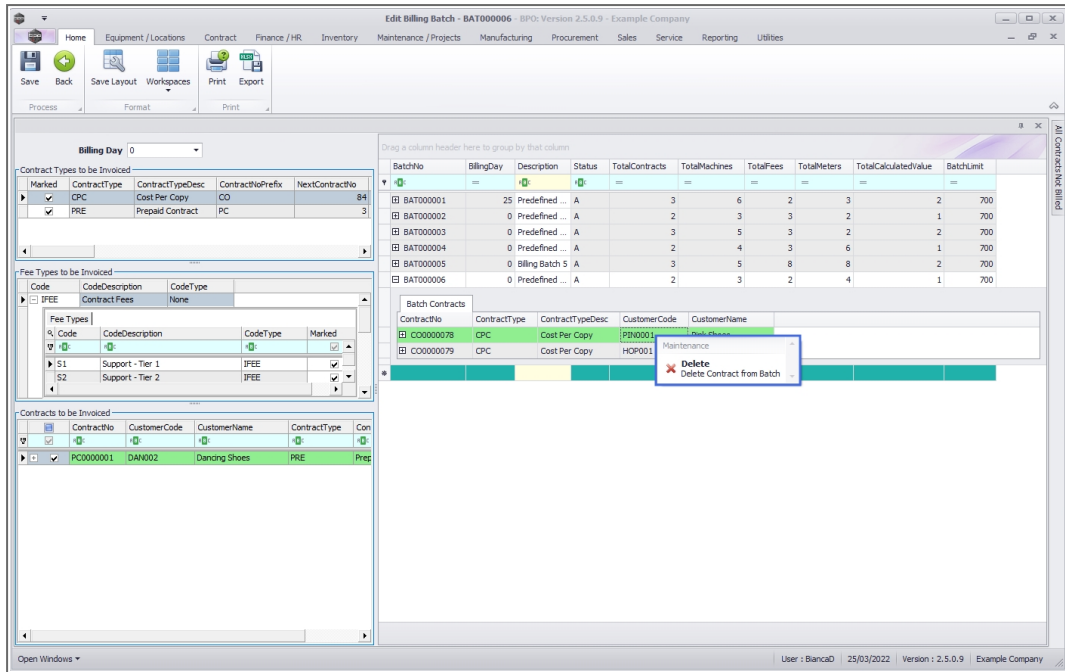
ADD CONTRACTS TO PREDEFINED BATCH

- Follow the same selection method described above, but this time drag the contract(s) into a Predefined Batch.

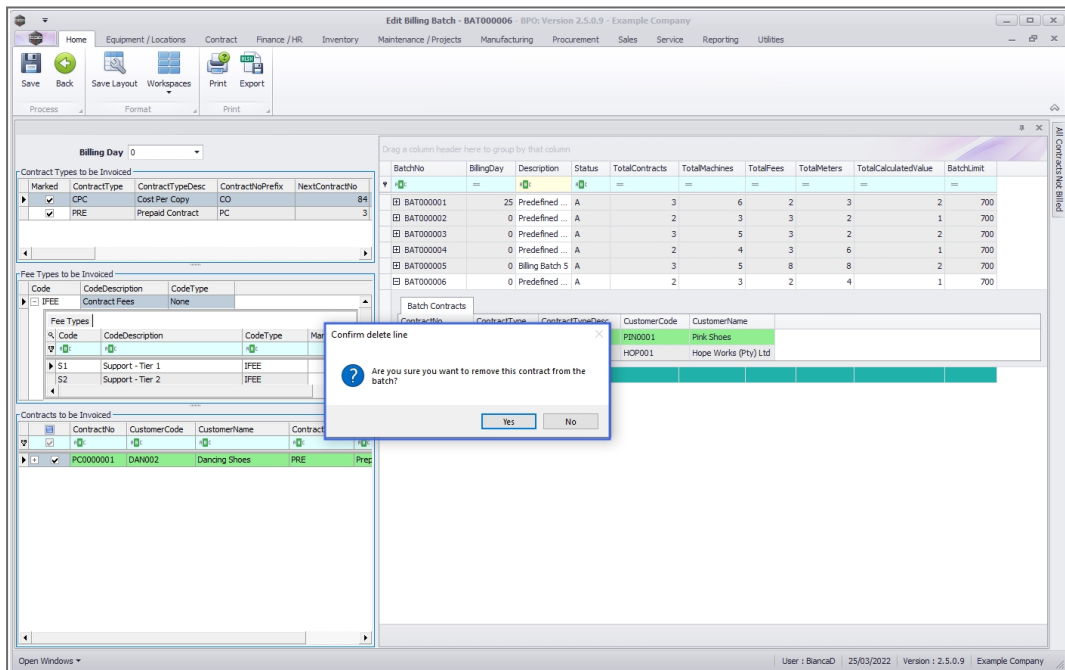


REMOVE CONTRACTS FROM A PREDEFINED BATCH

- If you have included a contract in a batch that should not be there, you can remove the contract from the batch by right clicking on it and selecting Delete Contract From Batch.

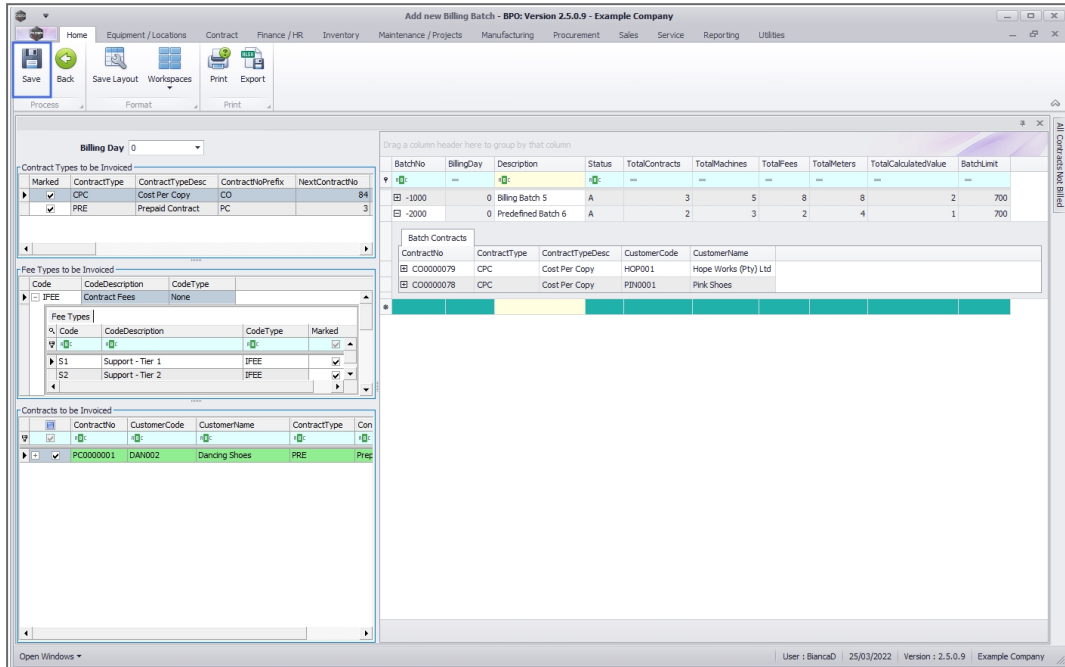


- A message box will come up, asking: "Are you sure you want to remove this contract from the batch?"
- Select Yes

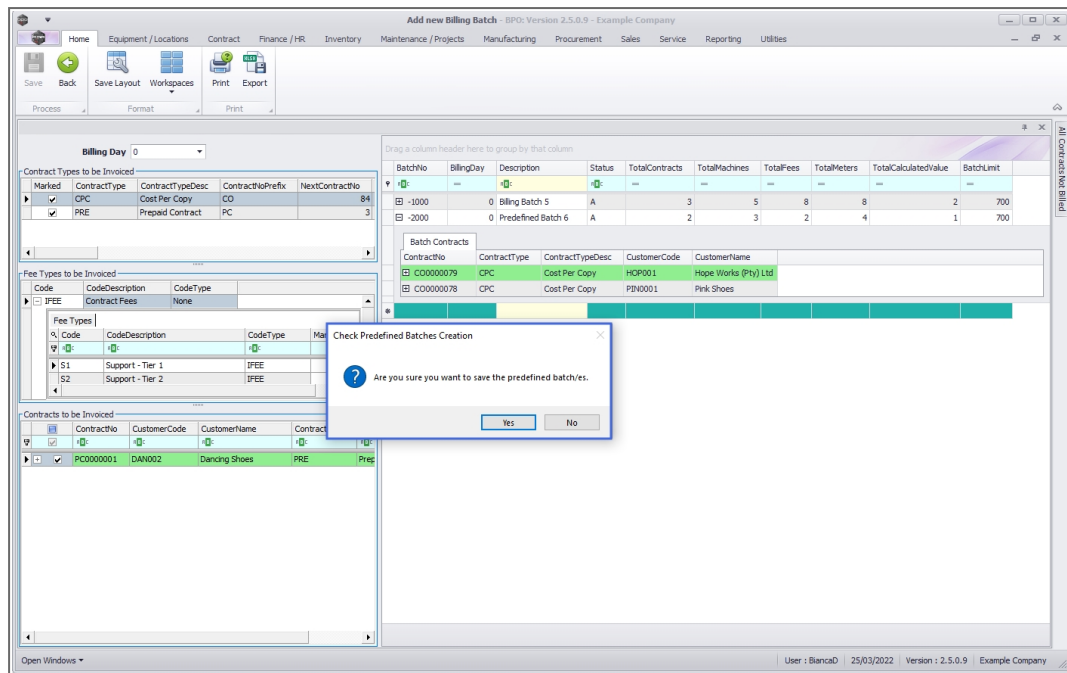


SAVE A PREDEFINED BATCH

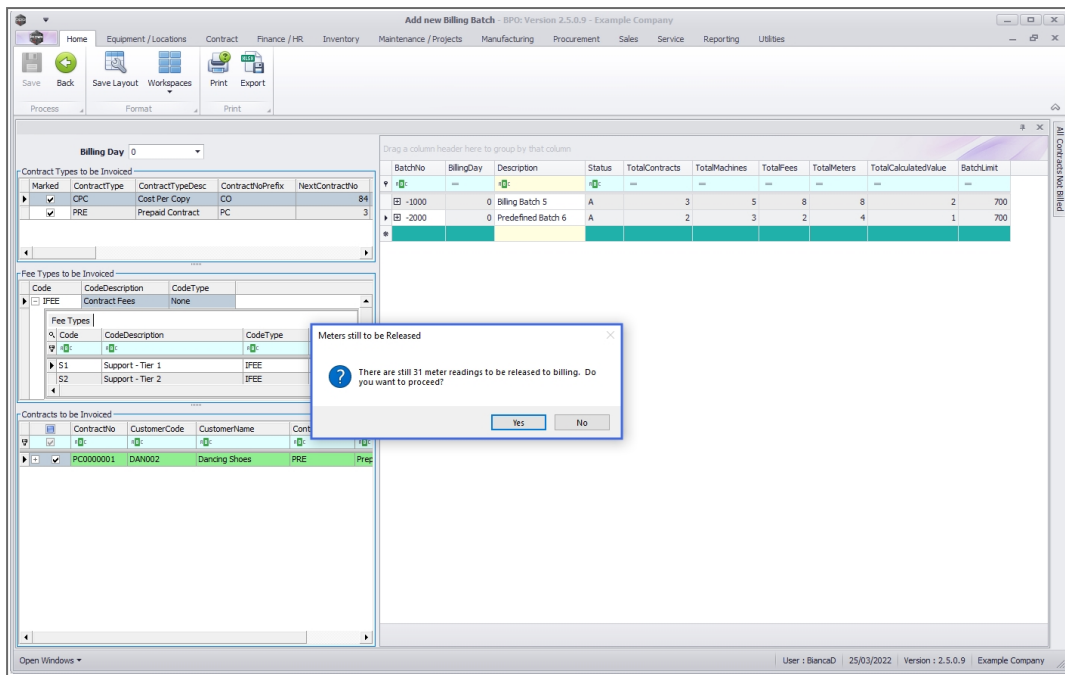
- Once you have configured all the batches, click on the **Save** button.



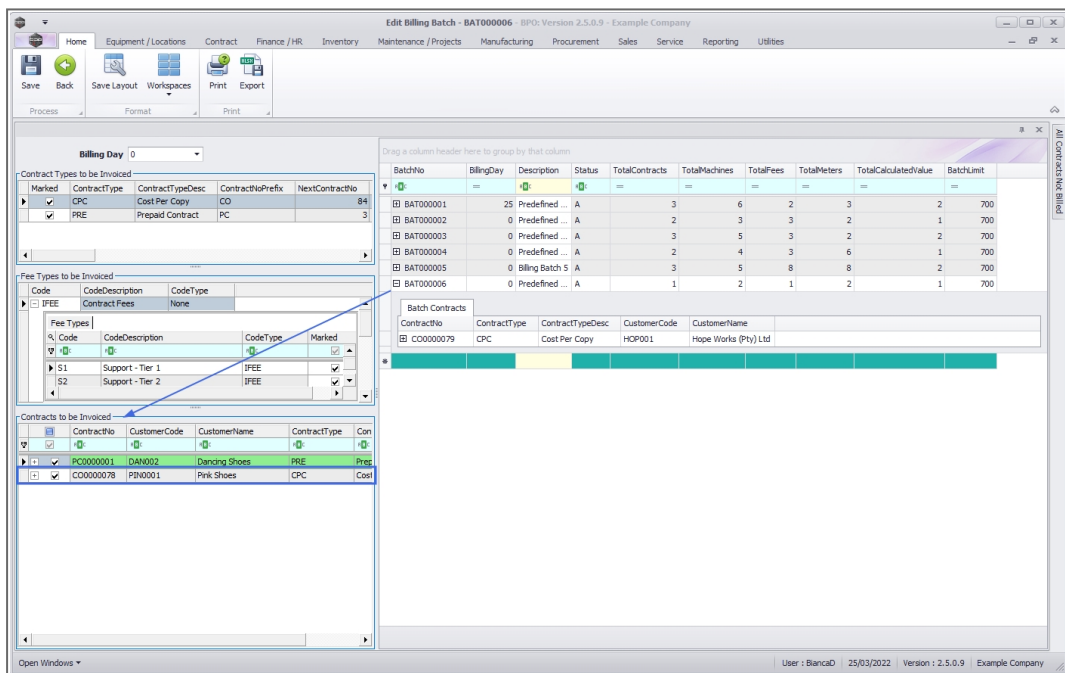
- A message box will come up, asking: "Are you sure you want to save the predefined batch/es?".
- Click on **Yes** if you are ready to save, otherwise click on **No** and continue configuring the batch(es), and save when you are ready.



- If you still have meter readings to release to billing, a message box will come up, asking: "There are still ... meter readings to be released to billing. Do you want to proceed?"
- If you are configuring batches, but not yet billing, you can continue by clicking on **Yes**, otherwise click on **No** and first make sure the meter readings are released, so that they are available to be billed when the batch is run, then come back to setting up your batches.

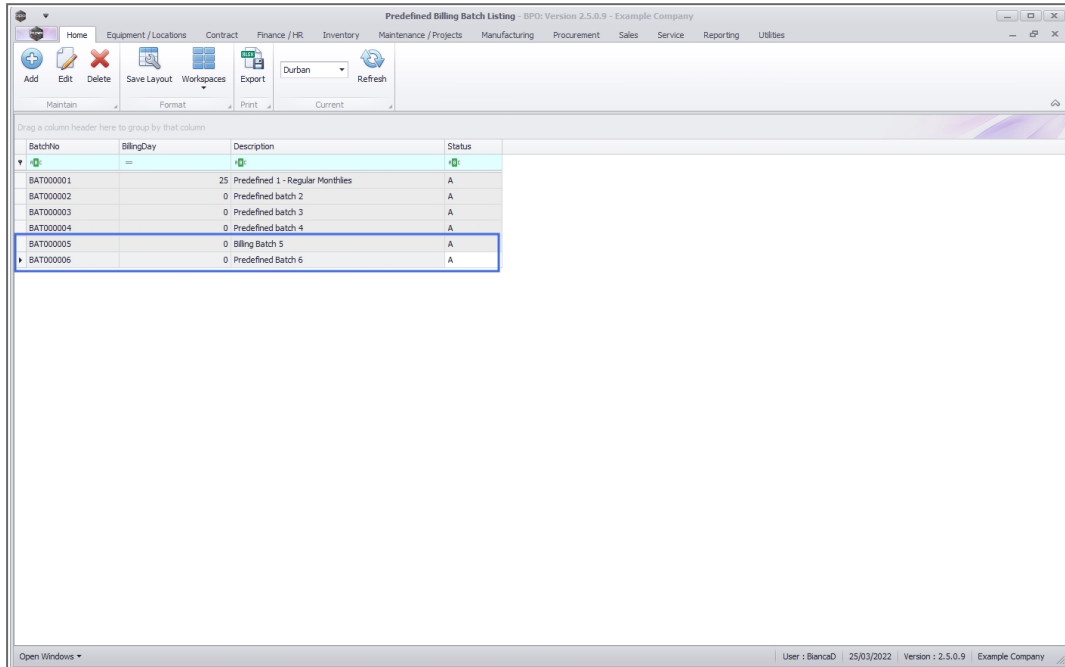


- The contract will be available again for selection in the Contracts to be Invoiced frame.



VIEW PREDEFINED BATCH

- The batch(es) will now display in the Predefined Billing Batch listing screen.



BatchNo	BillingDay	Description	Status
BAT000001	25	Predefined 1 - Regular Monthlies	A
BAT000002	0	Predefined batch 2	A
BAT000003	0	Predefined batch 3	A
BAT000004	0	Predefined batch 4	A
BAT000005	0	Billing Batch 5	A
BAT000006	0	Predefined Batch 6	A

- Close this screen when you are done.

Related Topics

- [Add New Billing Batch](#)
- [Edit Billing Batch](#)
- [Delete Billing Batch](#)
- [Export Billing Batch](#)
- [Schedule Billing Batch](#)
- [Billing Batch Scheduler](#)

MNU.004.002

