

Maintenance Event Dashboard

Sort By: [Work Order](#) | [Start Date](#) | [Start Date](#)

Actions: [Select Start Dates](#) | [Remove Start Dates](#) | [Remove HR](#)

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Active Maintenance Events: [Add](#)

>>>	Work Order	Status	Information	Maintenance Event	Job
1	W0015	Start ??	STOCK GK HP00 P000	40,000 Service Kilux	VEH1351 KILUX 2000, K0K301
2	W0016	Start ??	STOCK GK HP00 P000	180,000 Service Kilux	VEH1352 KILUX 2000, JHG152
3	W0017	13/04/10	STOCK GK HP00 P000	50,000 Service Kilux	VEH1353 KILUX 2000, K0K309
4	W0018	Start ??	STOCK GK HP00 P000	120,000 Service Kilux	VEH1356 KILUX 2000, K0K363
5	W0020	Start ??	STOCK GK HP00 P000	20,000 Service, Cherry 1400	VEH1903 CHERRY 1400, D60333
6	W0021	Start ??	STOCK GK HP00 P000	20,000 Vehicle Rust Inspect,	VEH1903 CHERRY 1400, D60333
7	W0022	13/04/10	STOCK GK HP00 P000	10,000 Vehicle Rust Inspect,	VEH1901 HANDA 1600, AAE367
8	W0023	Start ??	STOCK GK HP00 P000	10,000 ka Service, Handa 160	VEH1901 HANDA 1600, AAE367
9	W0024	Start ??	STOCK GK HP00 P000	180,000 Vehicle Rust Inspect	veh1352 KILUX 2000, JHG152
10	W0025	13/04/10	STOCK GK HP00 P000	Inspect, Lubricate	Eqc002 Conveyor Chain
11	W0026	Start ??	STOCK GK HP00 P000	Grease	Eqc002 Conveyor Chain
12	W0027	13/04/10	STOCK GK HP00 P000	Chain Adjust	Eqc002 Conveyor Chain
13	W0028	Start ??	STOCK GK HP00 P000	10,000 Service Kilux	VEH1363 KILUX 2000, CDD201
14	W0029	Start ??	STOCK ?? HP01 P000	10,000 Vehicle Rust Inspect,	VEH1363 KILUX 2000, CDD201
15	W0030	Start ??	STOCK GK HP00 P000	100,000 Service Kilux	veh1367 KILUX 2000, ASS088
16	W0031	Start ??	STOCK GK HP00 P000	70,000 Vehicle Rust Inspect,	veh1366 KILUX 2000, ASD544
17	W0032	Start ??	STOCK GK HP00 P000	Grease	Eqc003 Transmission Chain # 3
18	W0033	Start ??	STOCK GK HP00 P000	Inspect, Lubricate	Eqc003 Transmission Chain # 3
19	W0034	Start ??	STOCK GK HP00 P000	Service Oil Burners	Eqc001 FACTORY BOILER no 1
20	W0036	Start ??	STOCK GK HP00 P000	50,000 Vehicle Rust Inspect,	veh1904 HANDA 1600, H2H444
21	W0037	Start ??	STOCK GK HP00 P000	Renewal of Boiler Tubes	Eqc001 FACTORY BOILER no 1
22	W0038	Start ??	STOCK GK HP00 P000	Welding Repairs	Eqc001 FACTORY BOILER no 1

Slide 1

Slide notes: Planned Maintenance is integrated to Purchasing for Goods and Services, and of course for Contracts and Sub Contractors. It is also linked to the Requisition Request cycle. In this tutorial, we show an example of processing a Sub Contract by Purchase Order Contract.

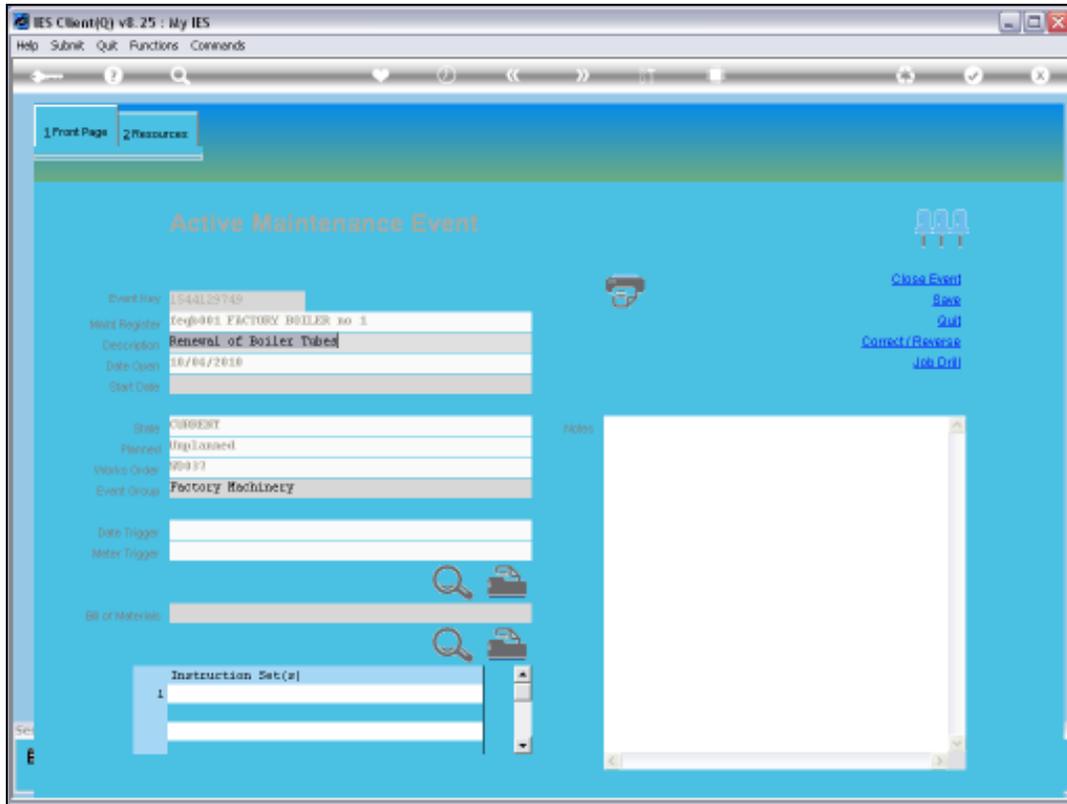
The screenshot displays the IES Client v8.25 interface. The window title is "IES Client[0] v8.25 : My IES". The menu bar includes "Help", "Submit", "Quit", "Functions", and "Comments". The interface has a blue header with two tabs: "1 Front Page" and "2 Resources". The main content area is titled "Active Maintenance Event" and features a light blue background. On the right side, there are three user icons and a list of actions: "Close Event", "Risk", "Quit", "Correct/Reverse", and "Job Data". The form contains the following fields:

- Event No: 1544129749
- Plant Register: 0eq@001 FACTORY BOILER no 1
- Description: Renewal of Boiler Tubes
- Date Open: 18/04/2010
- Start Date: [empty]
- State: CURRENT
- Planned: Unplanned
- Work Order: 20437
- Event Group: Factory Machinery
- Date Trigger: [empty]
- Water Trigger: [empty]
- Bill of Material: [empty]
- Instruction Set(s): 1

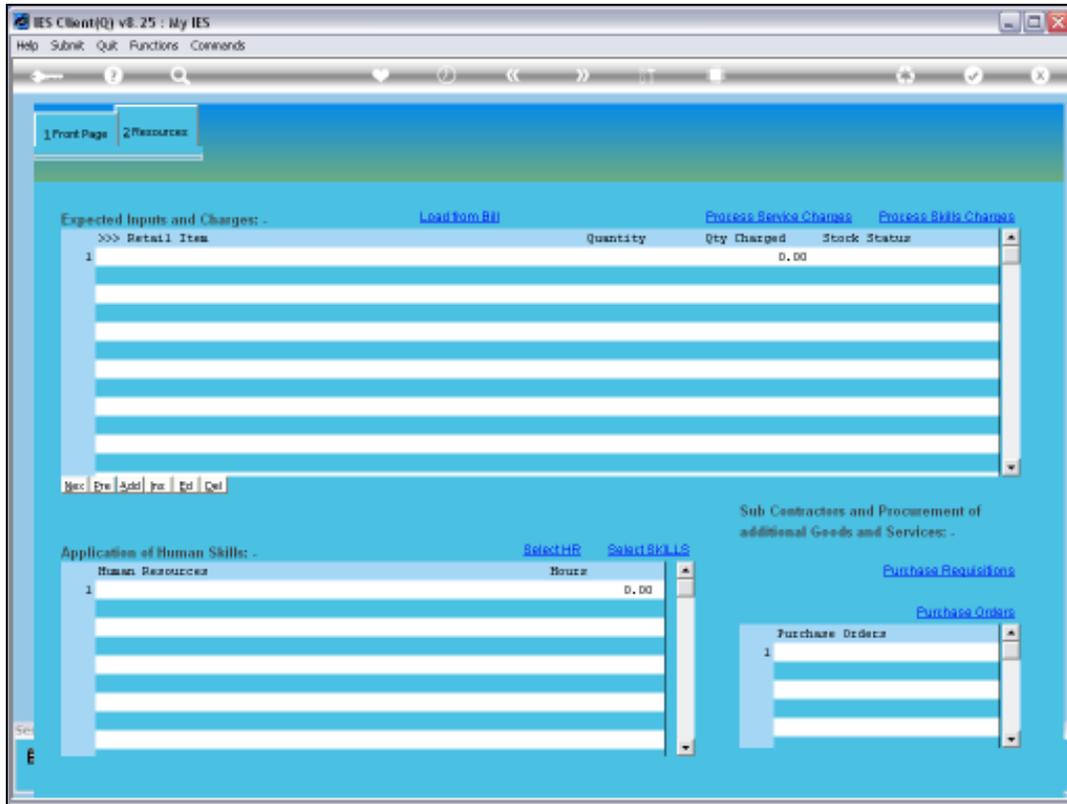
There are also search and printer icons next to the Bill of Material and Instruction Set(s) fields. A "Notes" section is visible on the right side of the form.

Slide 2

Slide notes: In our example, we are saying that the task of renewing the Boiler Tubes will not be done by our internal Man Resources, and that we will sub-contract this task instead.

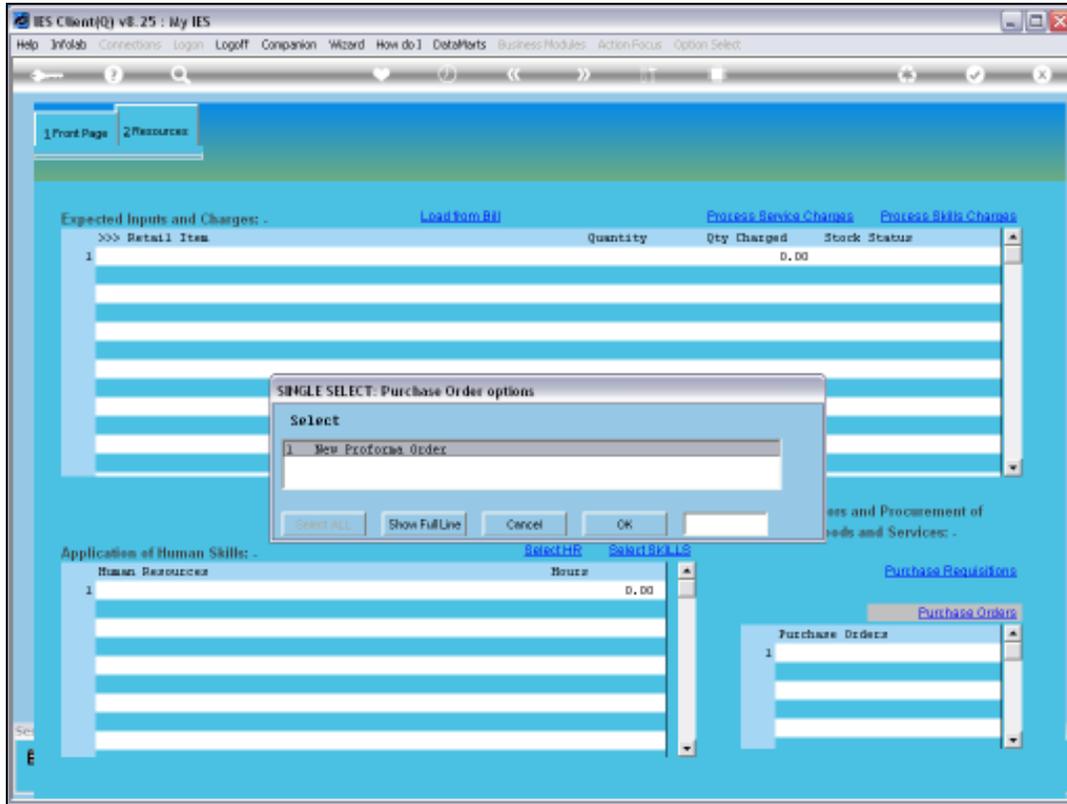


Slide 3
Slide notes:



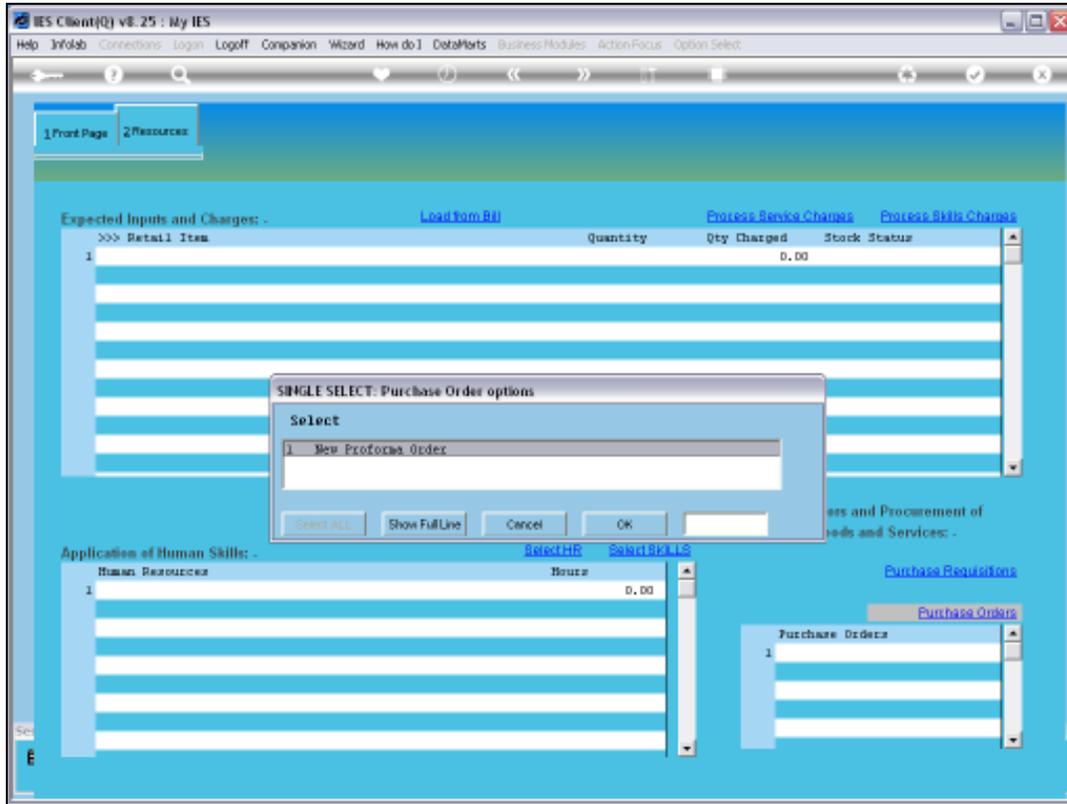
Slide 4

Slide notes: On the Resource page, we can choose Purchase Orders.

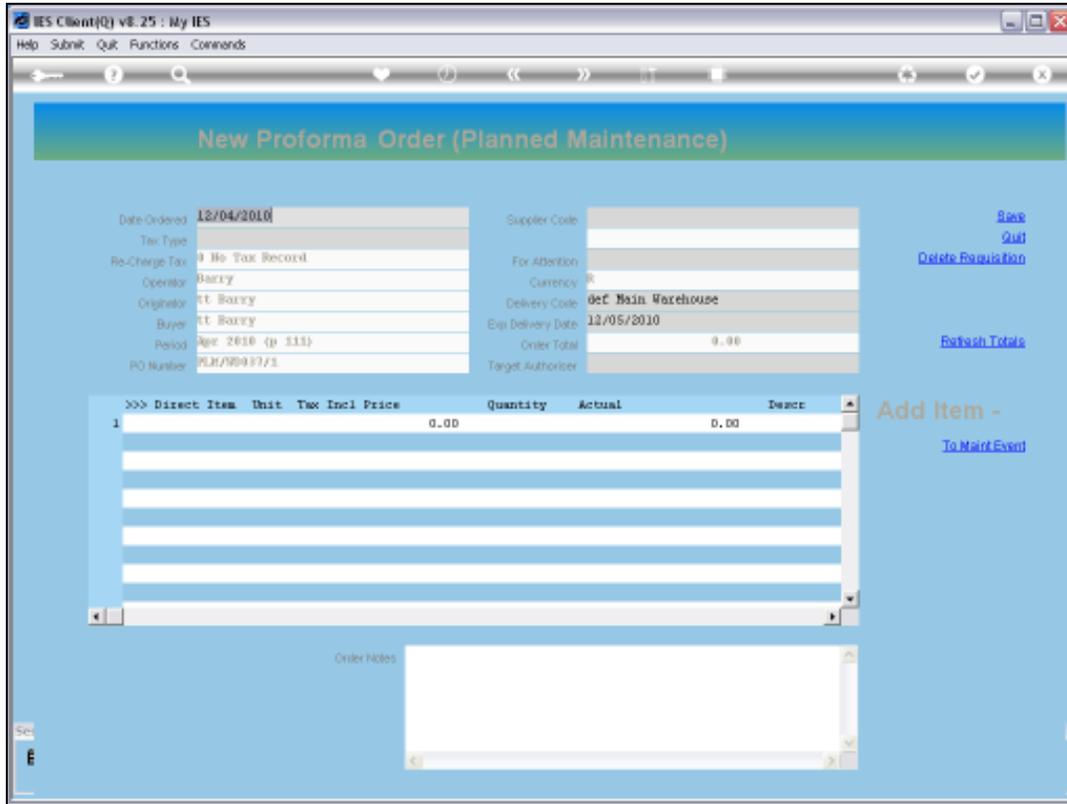


Slide 5

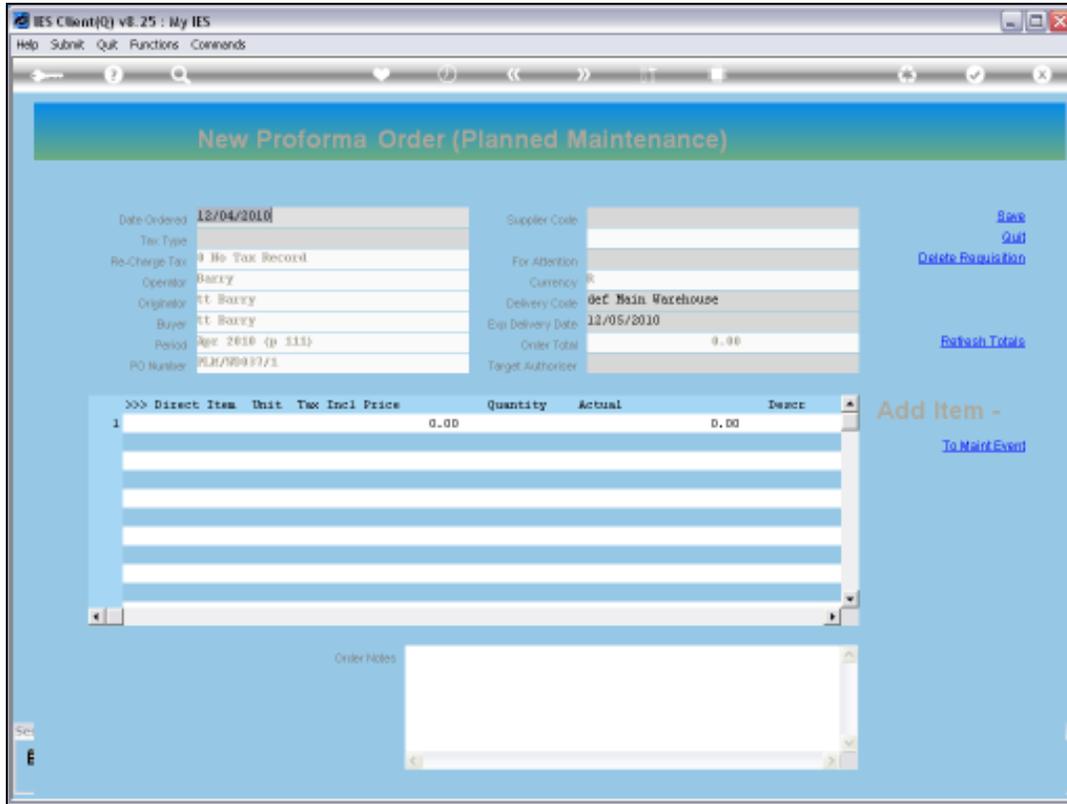
Slide notes: And choose to do a new Proforma Order.



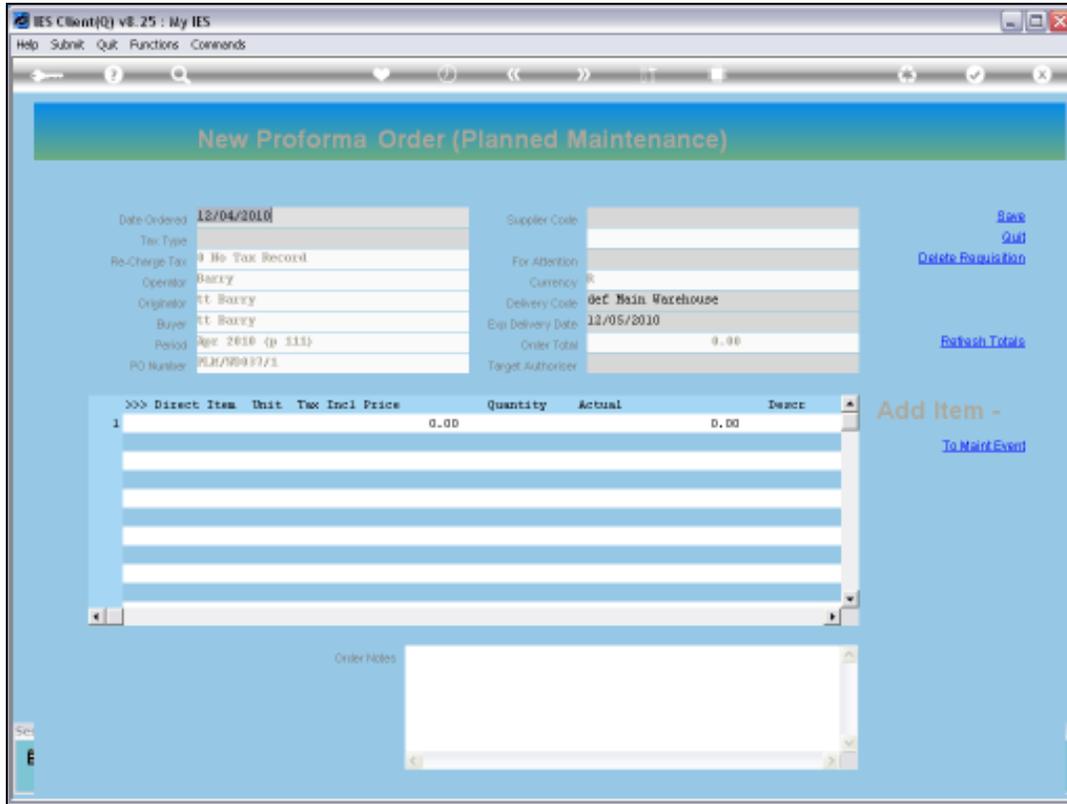
Slide 6
Slide notes:



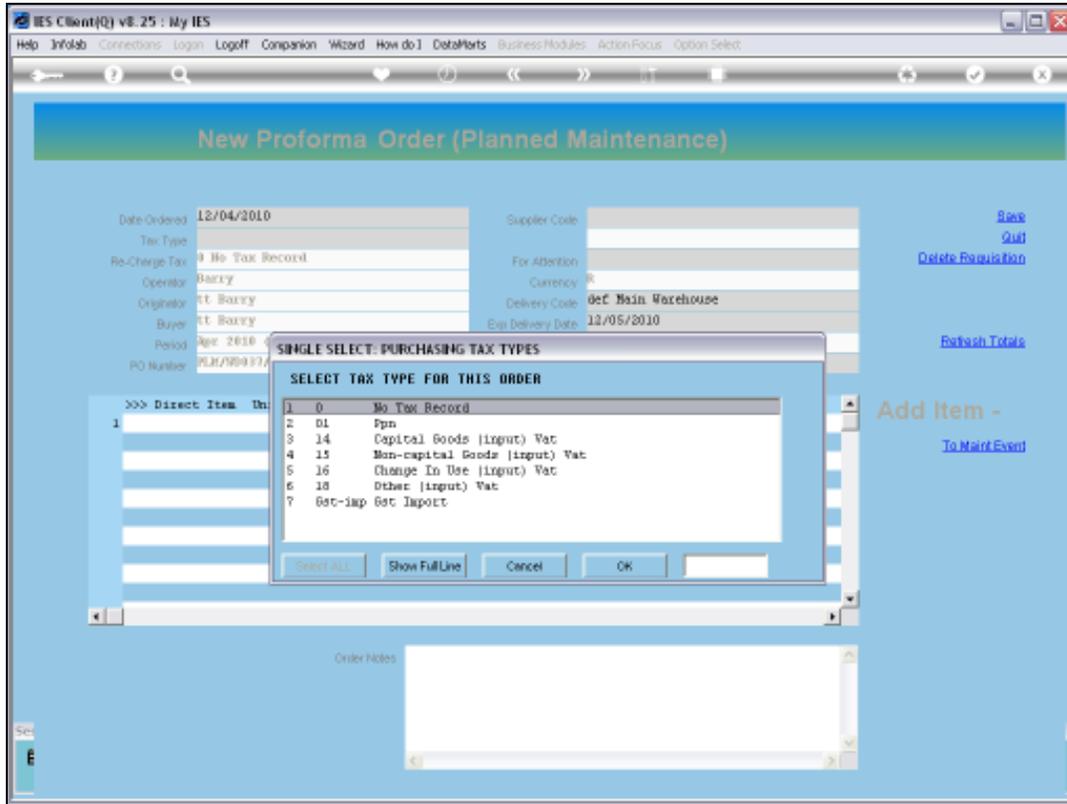
Slide 7
Slide notes:



Slide 8
Slide notes:

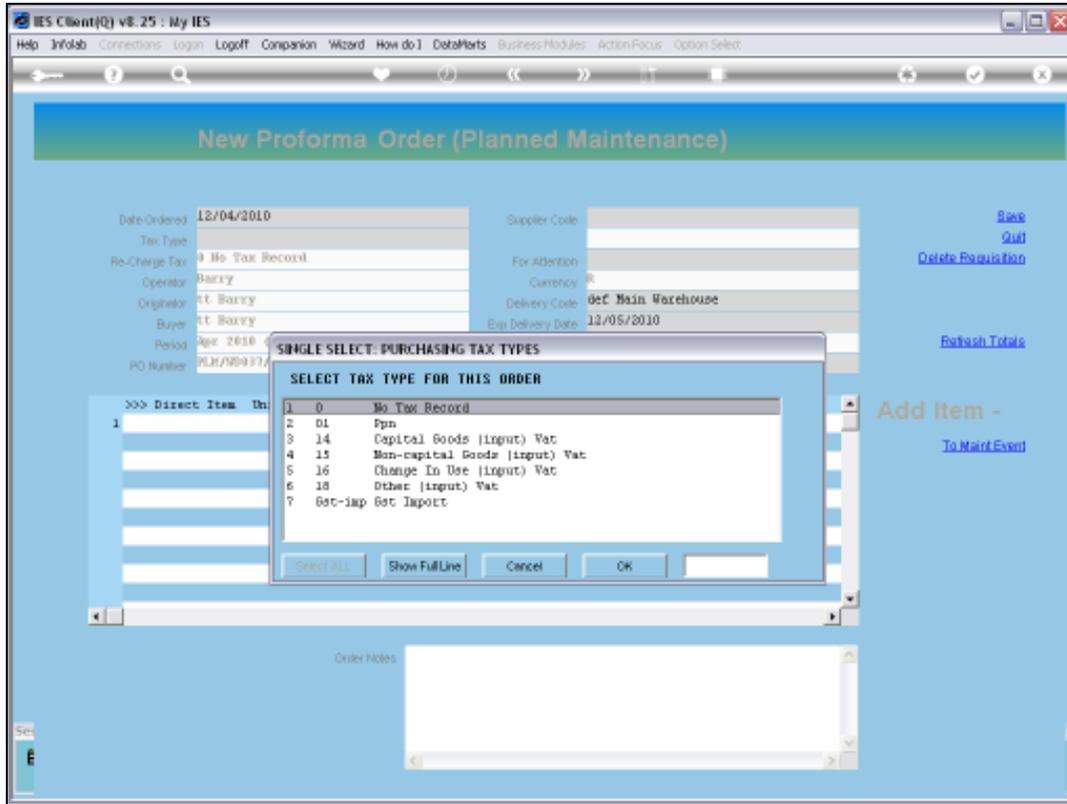


Slide 9
Slide notes:

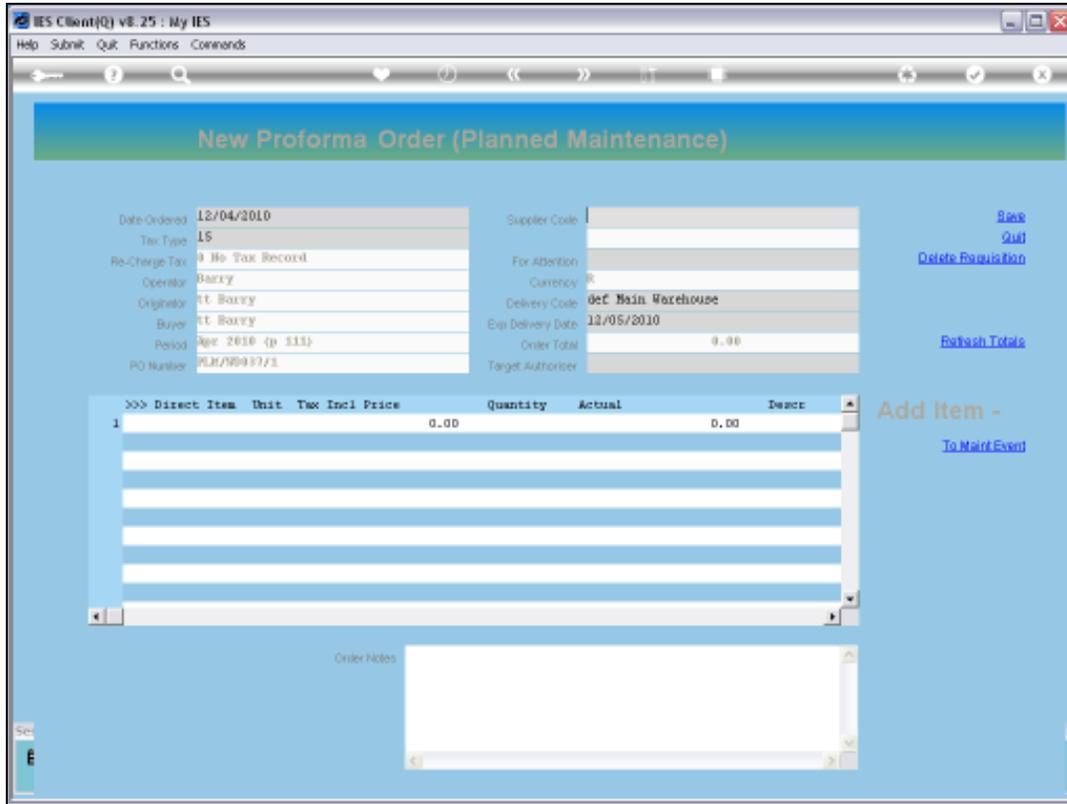


Slide 10

Slide notes:

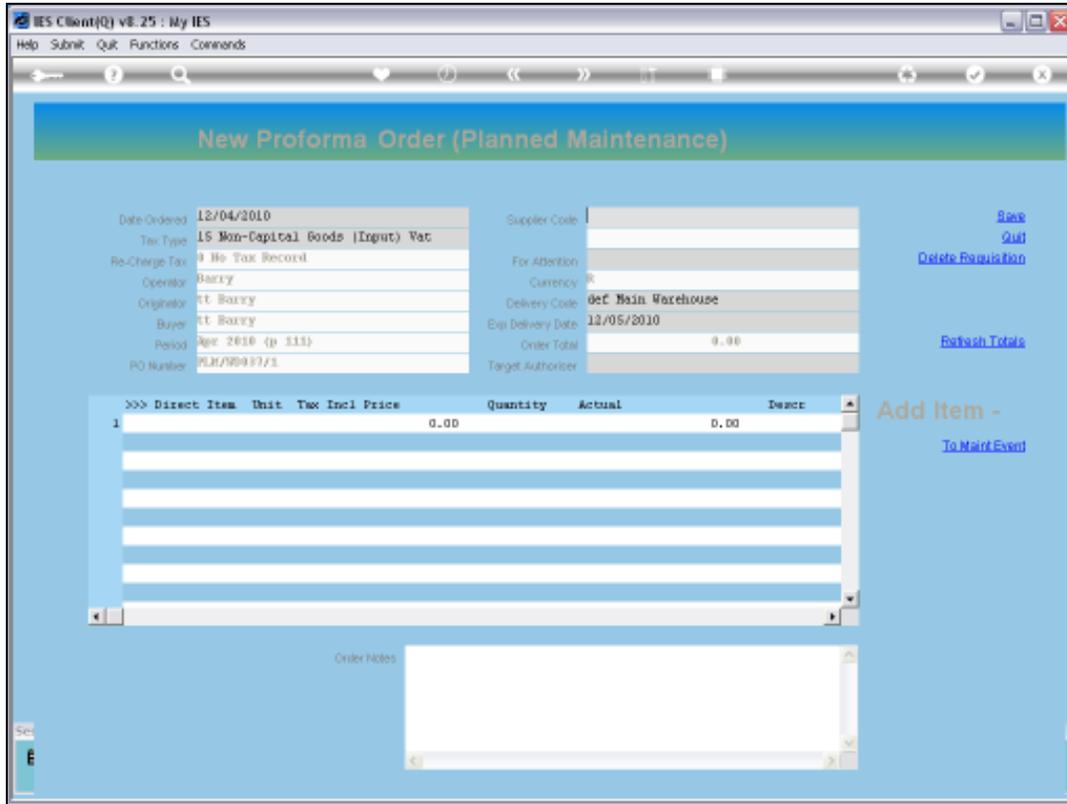


Slide 11
Slide notes:

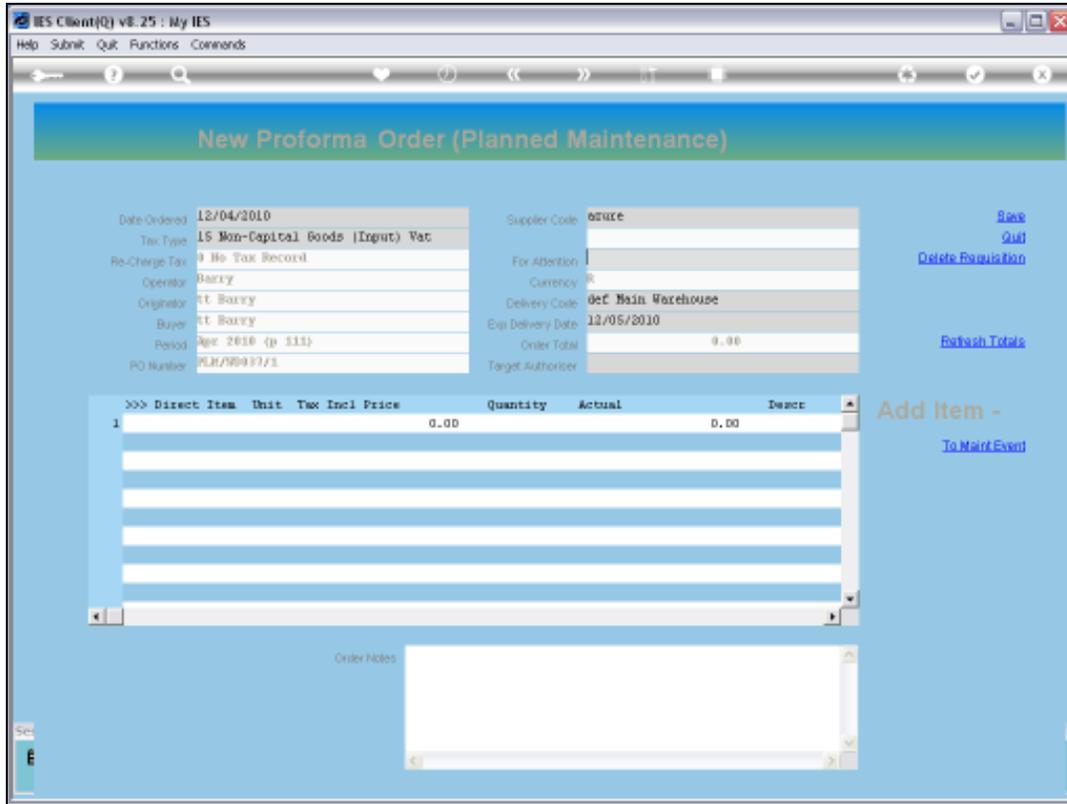


Slide 12

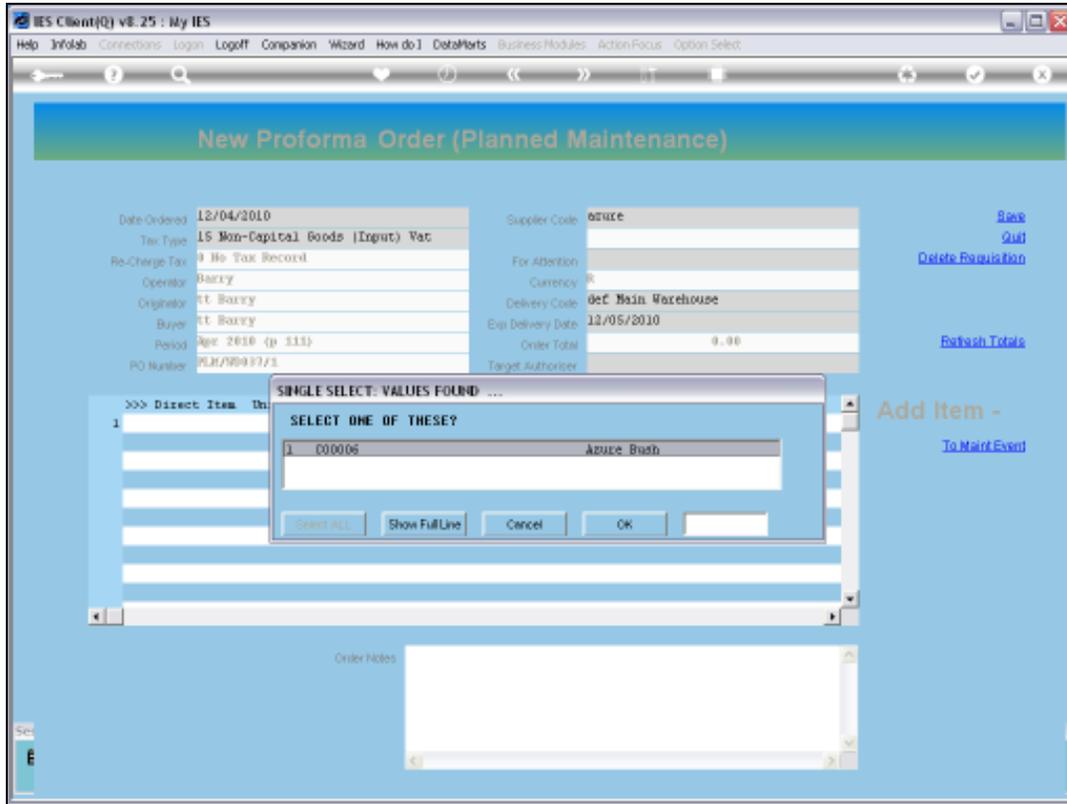
Slide notes: We note that the system automatically allocates a Purchase Order number that is linked to Planned Maintenance and the Works Order number is used in all Purchase Order numbers for this Maintenance Event.



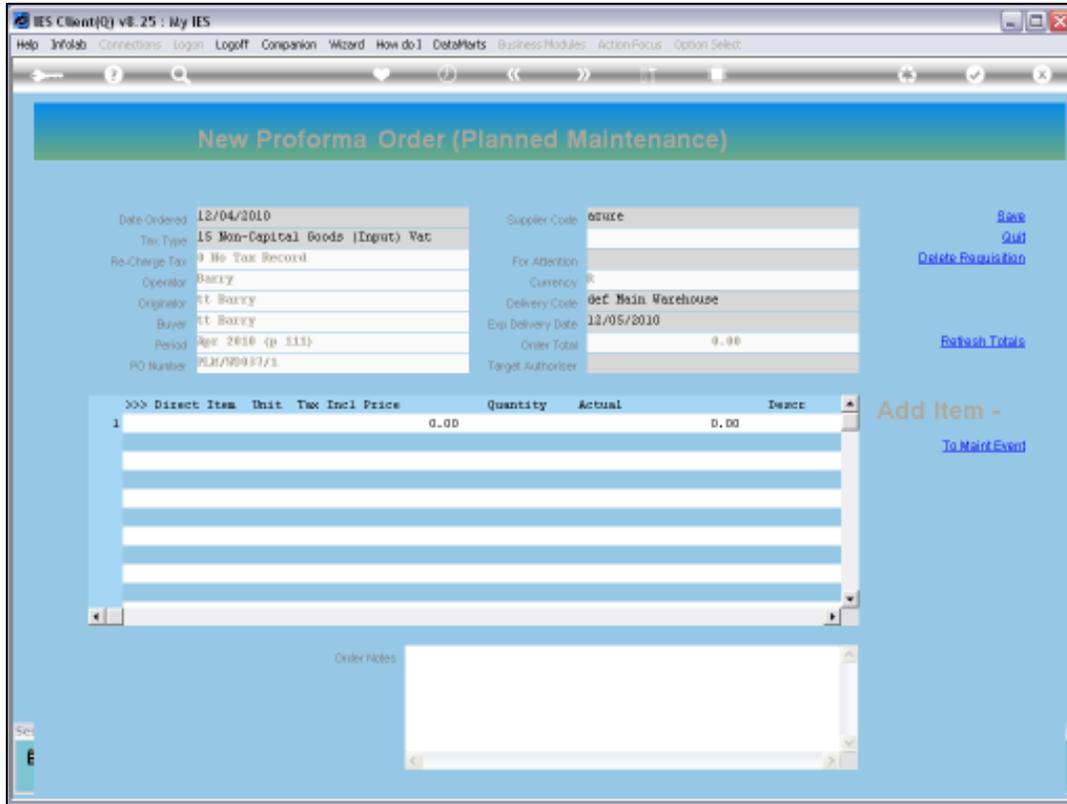
Slide 13
Slide notes:



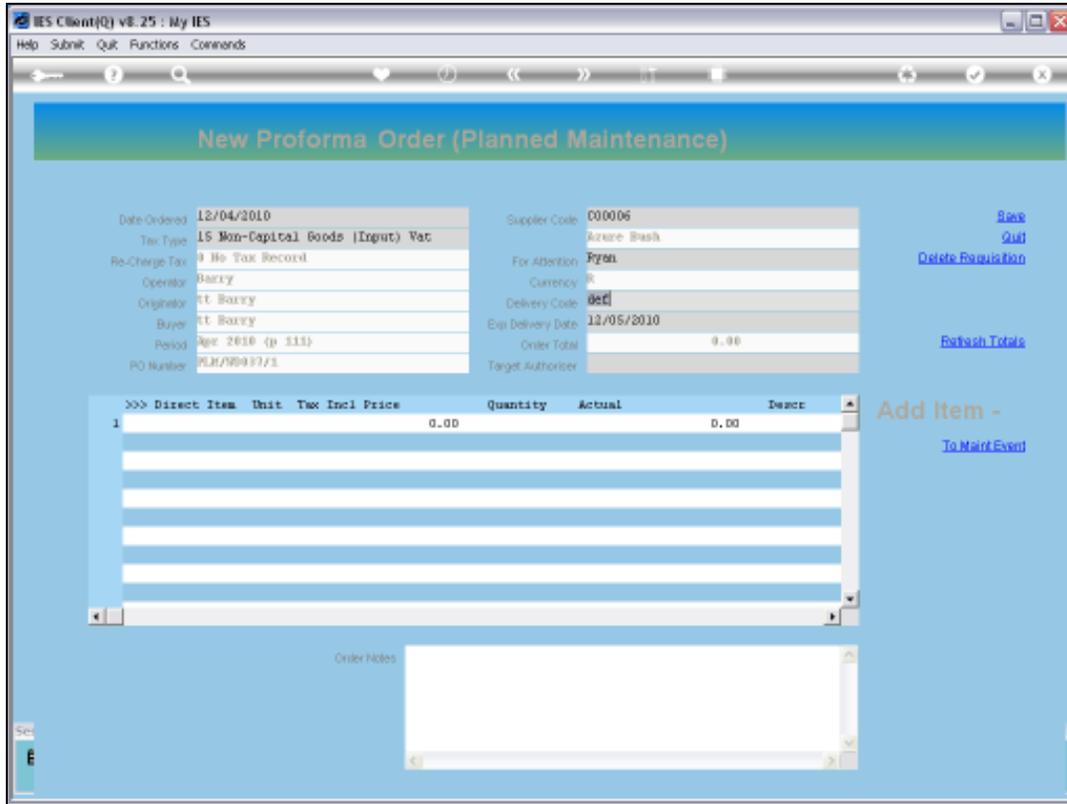
Slide 14
Slide notes:



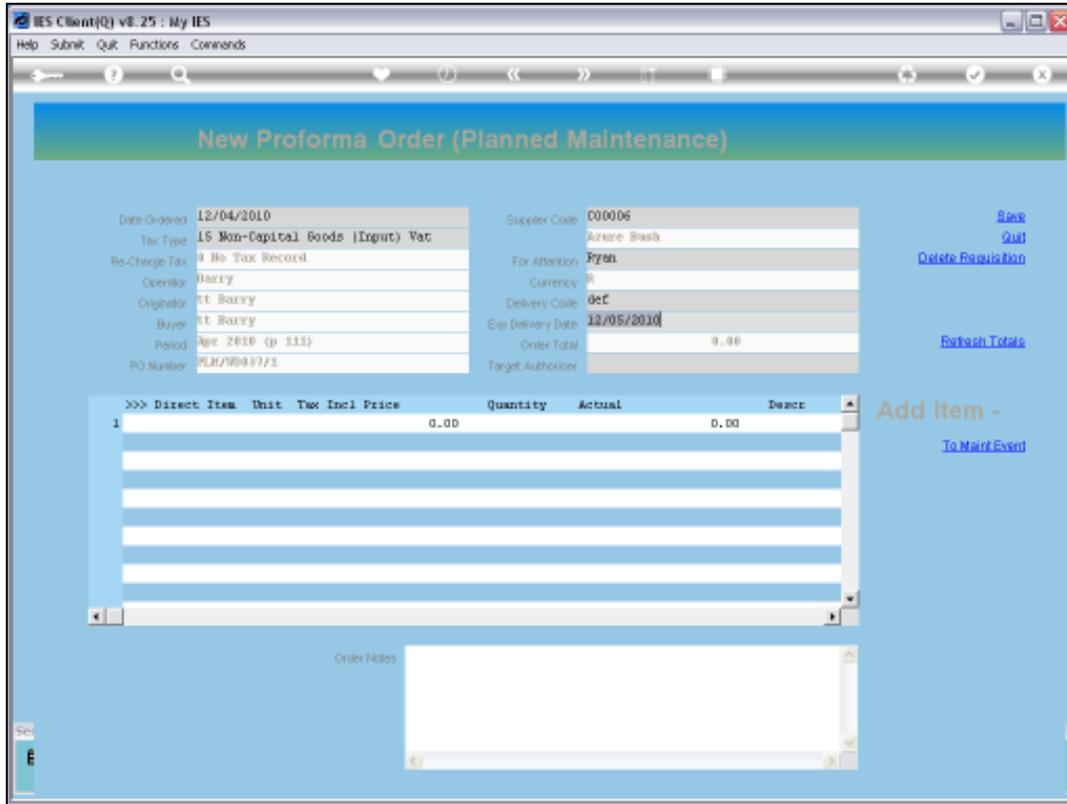
Slide 15
Slide notes:



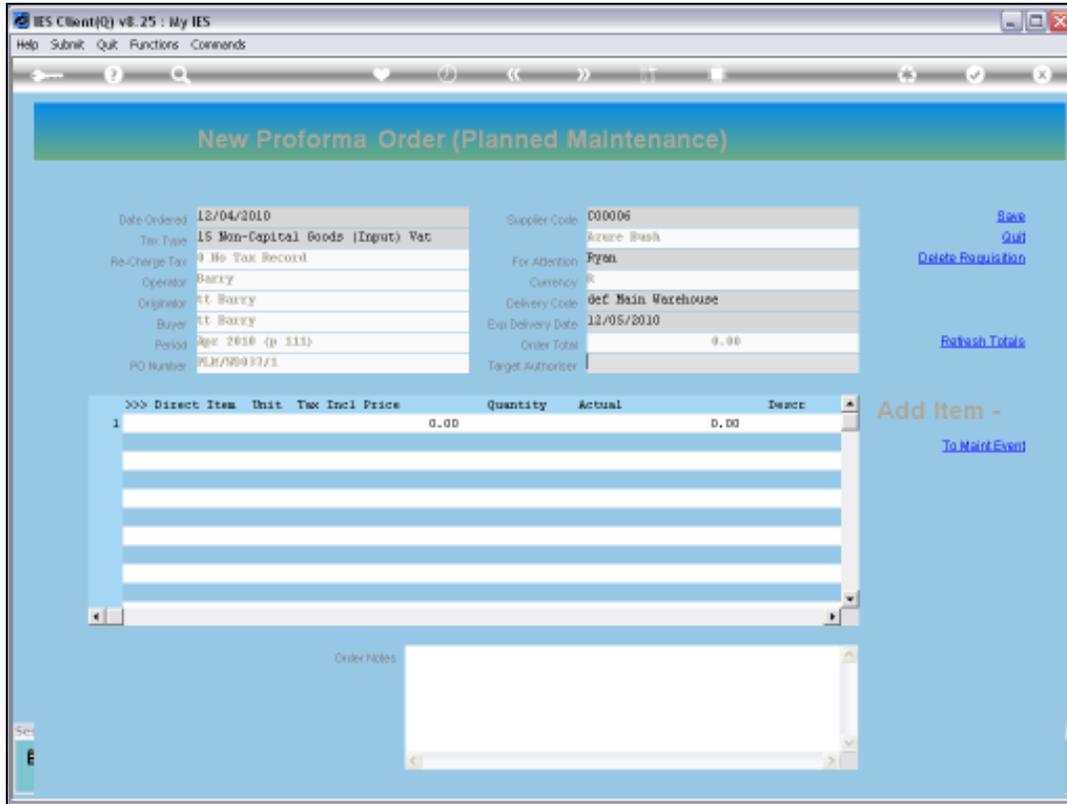
Slide 16
Slide notes:



Slide 17
Slide notes:

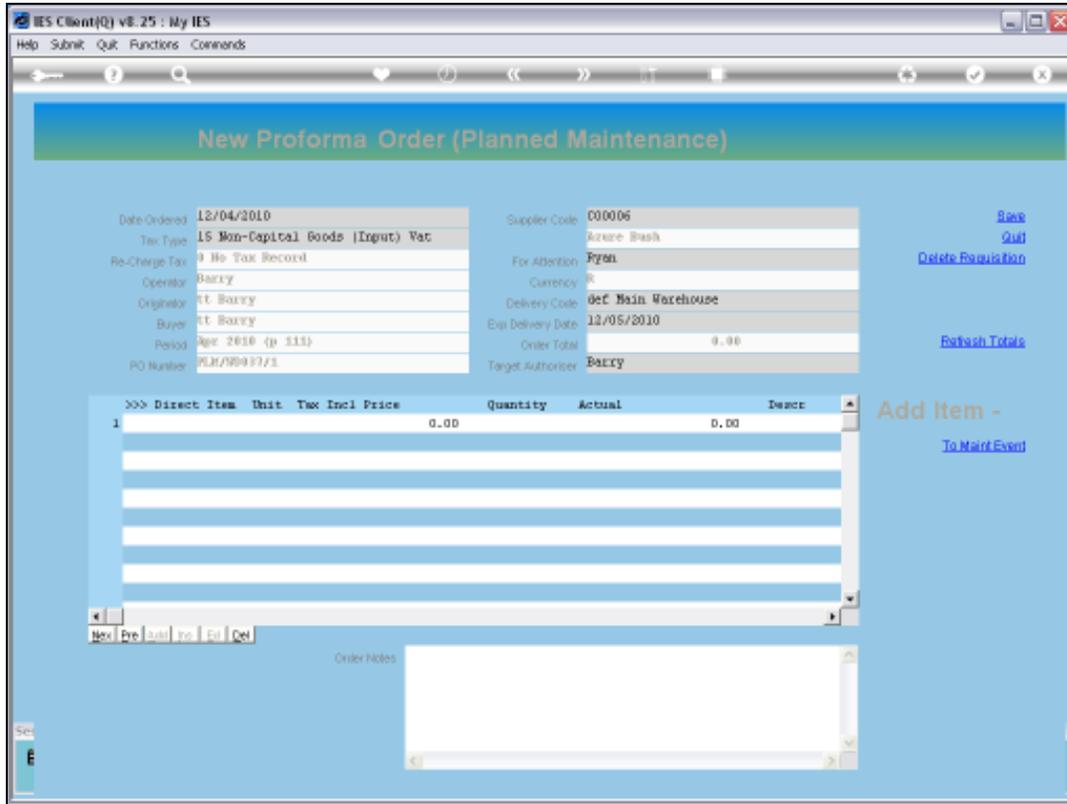


Slide 18
Slide notes:



Slide 19

Slide notes:



Slide 20

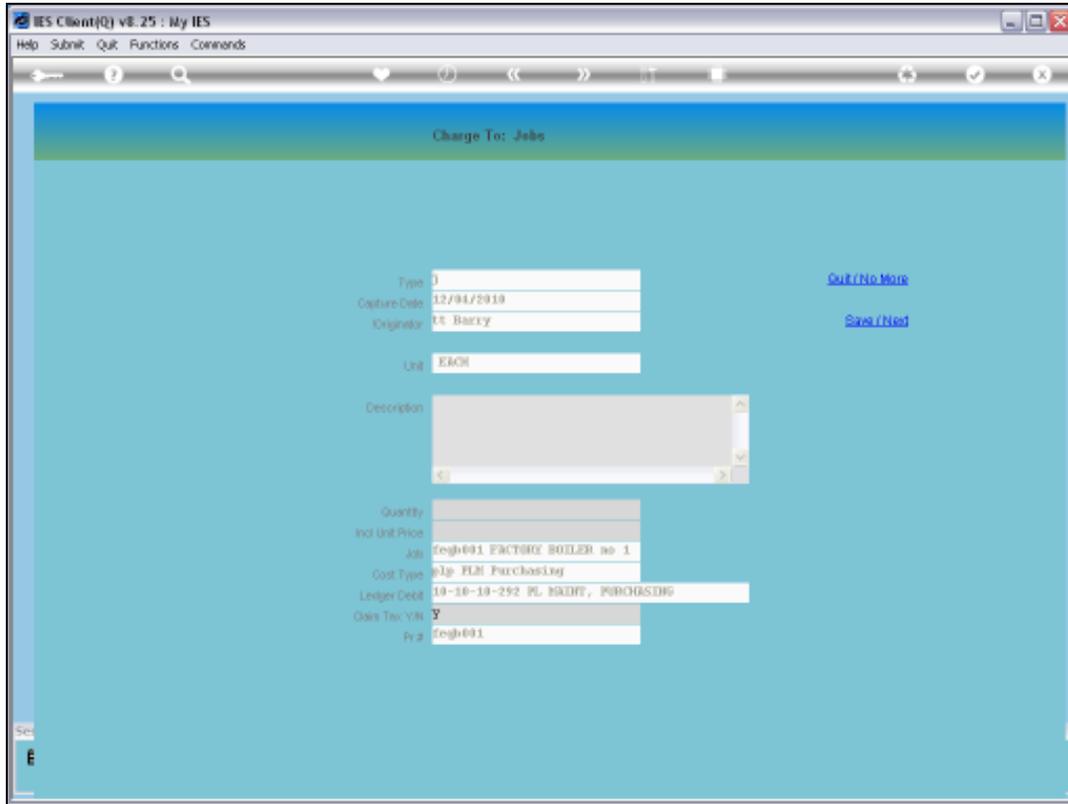
Slide notes: The rest of the Purchase Order is processed in like manner as for all Purchase Orders, except that on this Purchase Order we can ONLY include DIRECT Order Items that are allocated to the Master Job that this Maintenance Event is for.

Charge To: Jobs

Type	0	Quit/No More
Capture Date	12/04/2010	
Originator	U. Barry	Save/Next
Unit	EACH	
Description		
Quantity		
Ind Unit Price		
Job	fegh001 FACTORY BOILER no 1	
Cost Type	01g PLM Purchasing	
Ledger Debt	10-10-10-292 PL. MODIF. PURCHASING	
Gas Tax, Y/N	Y	
P/a	fegh001	

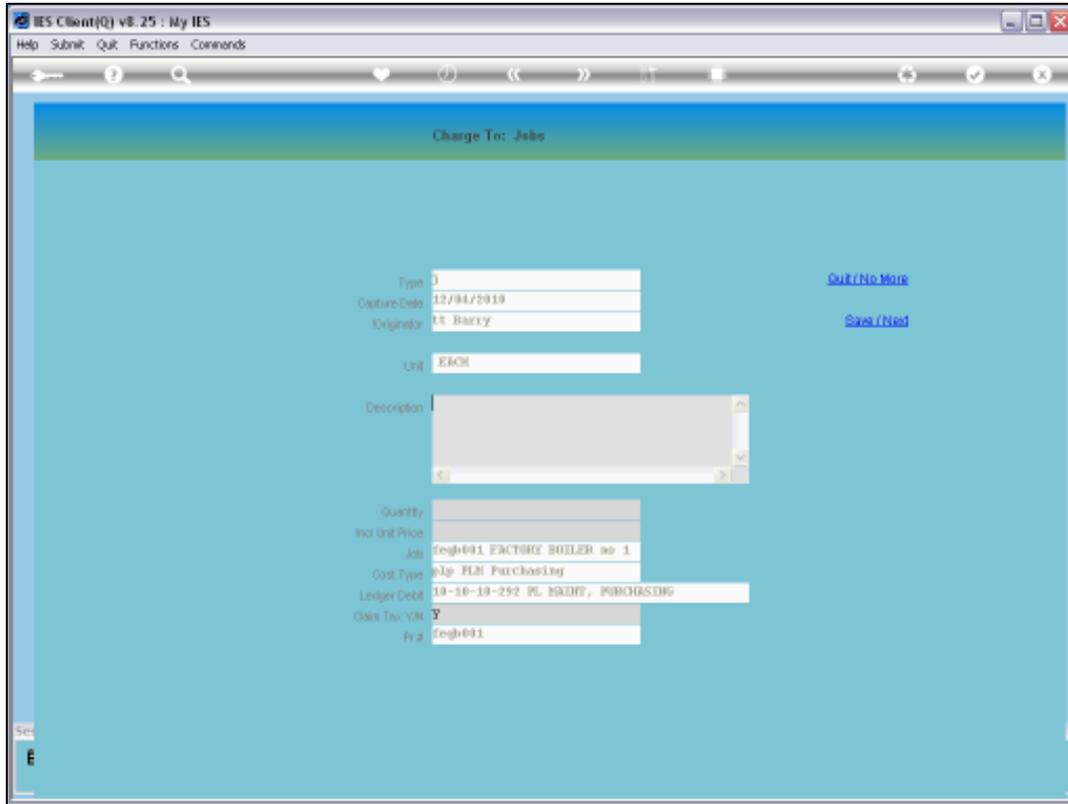
Slide 21

Slide notes: The system already knows the Job and Cost account to use for allocation, and we simply indicate the Order Items, Quantities and Prices.



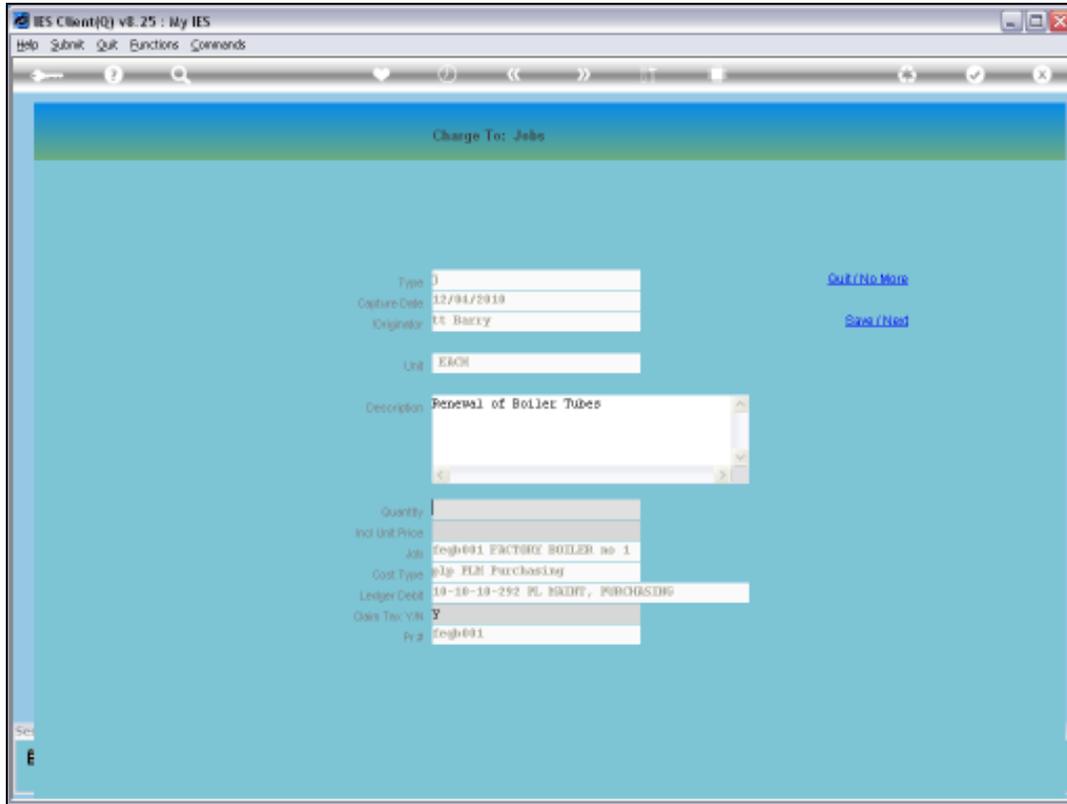
Slide 22

Slide notes:



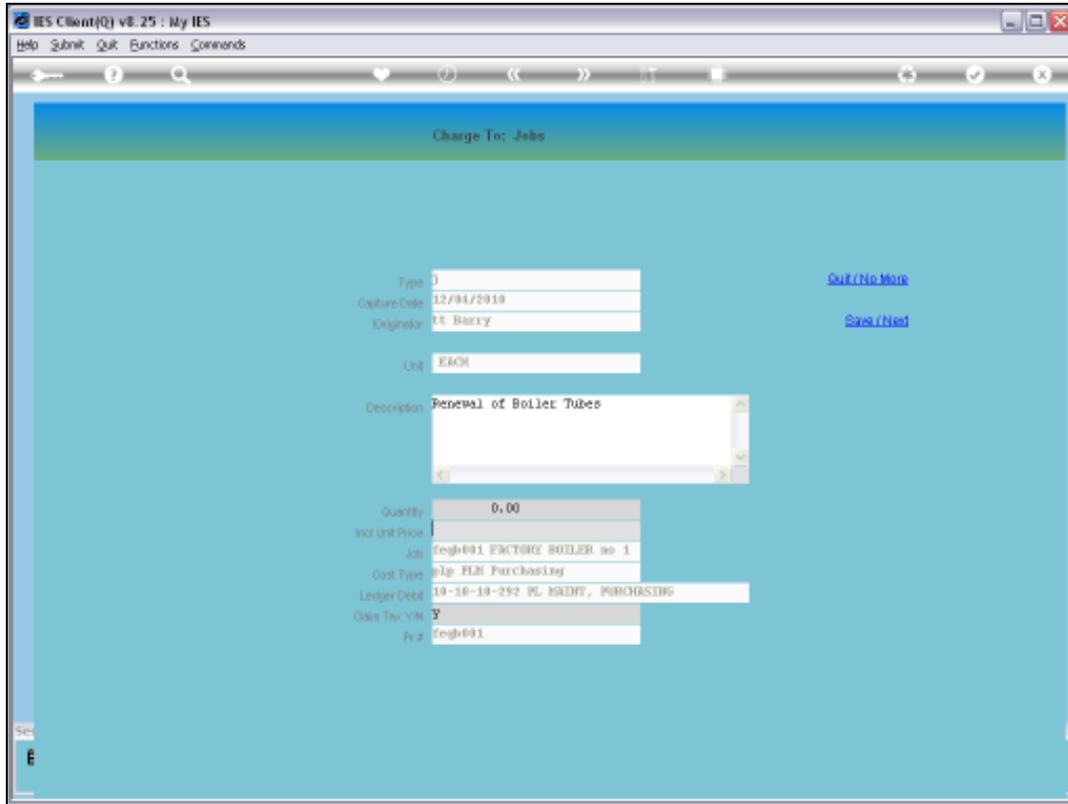
Slide 23

Slide notes:



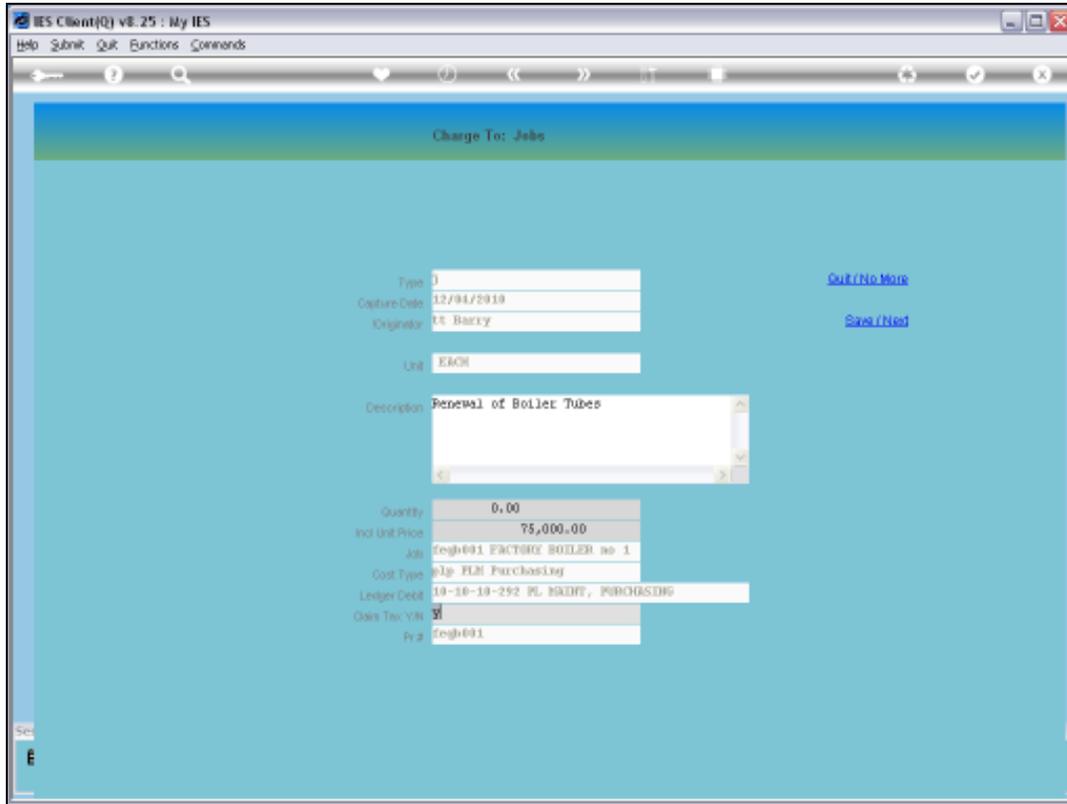
Slide 24

Slide notes:



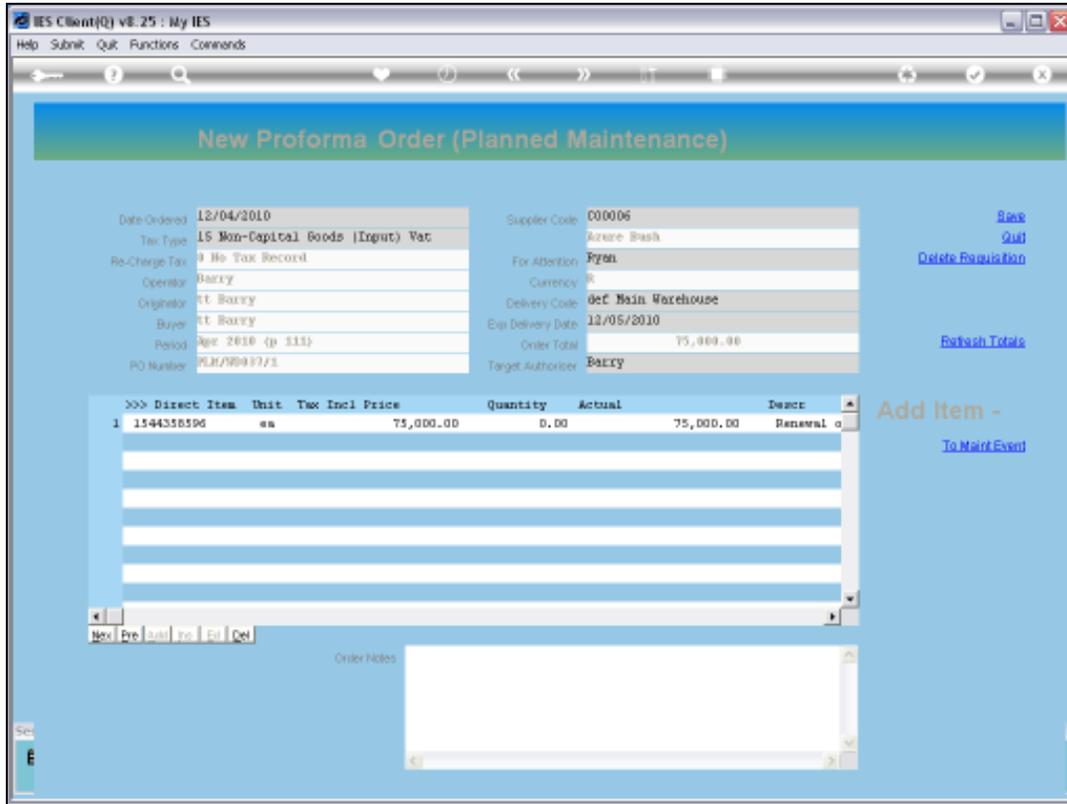
Slide 25

Slide notes:



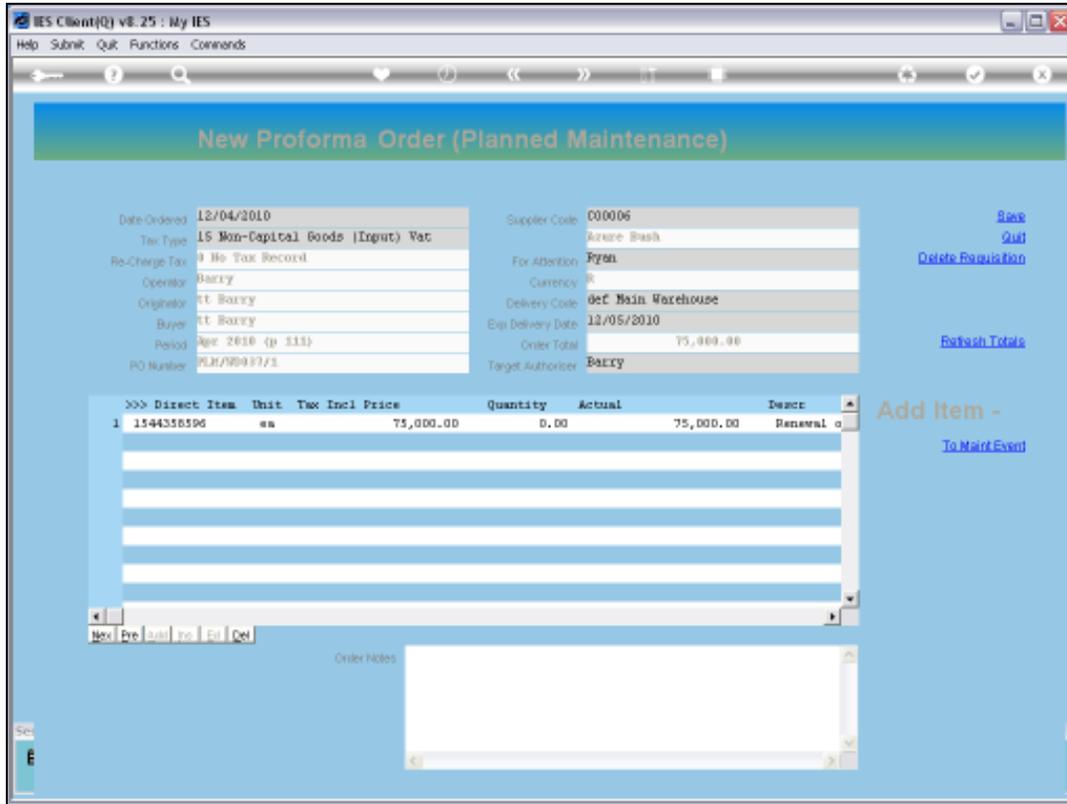
Slide 26

Slide notes:

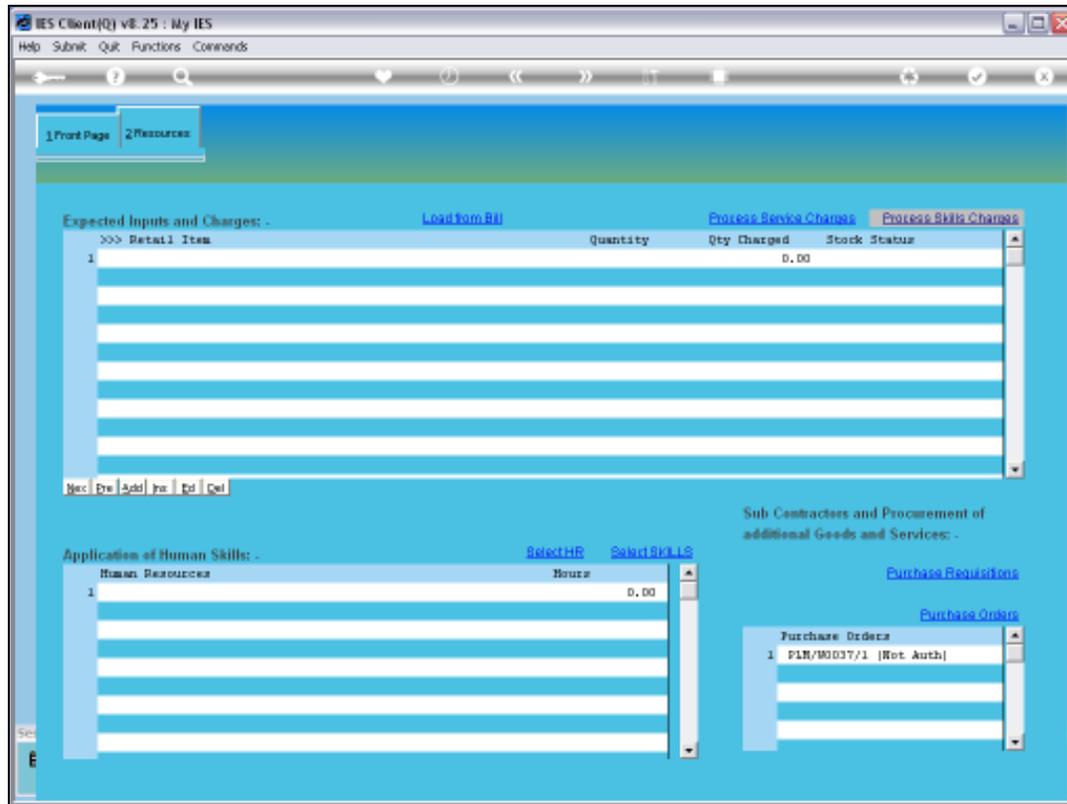


Slide 27

Slide notes: We can add any number of Item lines, Contract detail, etc. as usual with Purchase Orders. In this example, we have only 1 Item to include.

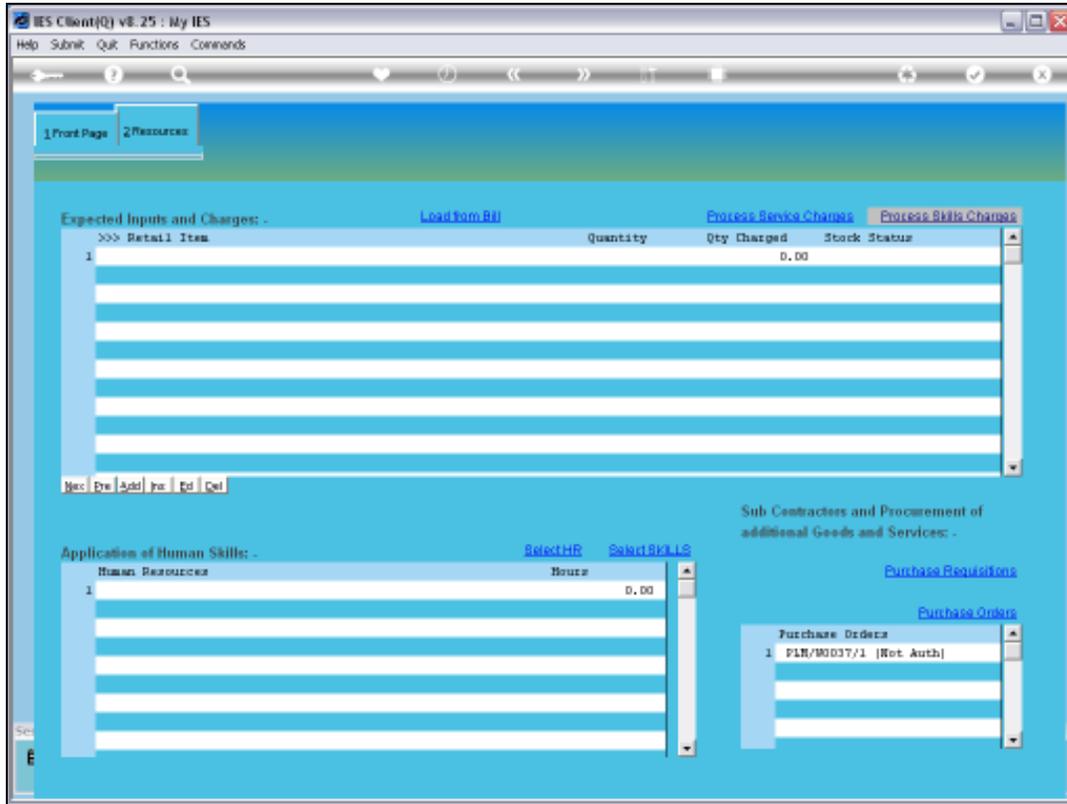


Slide 28
Slide notes:

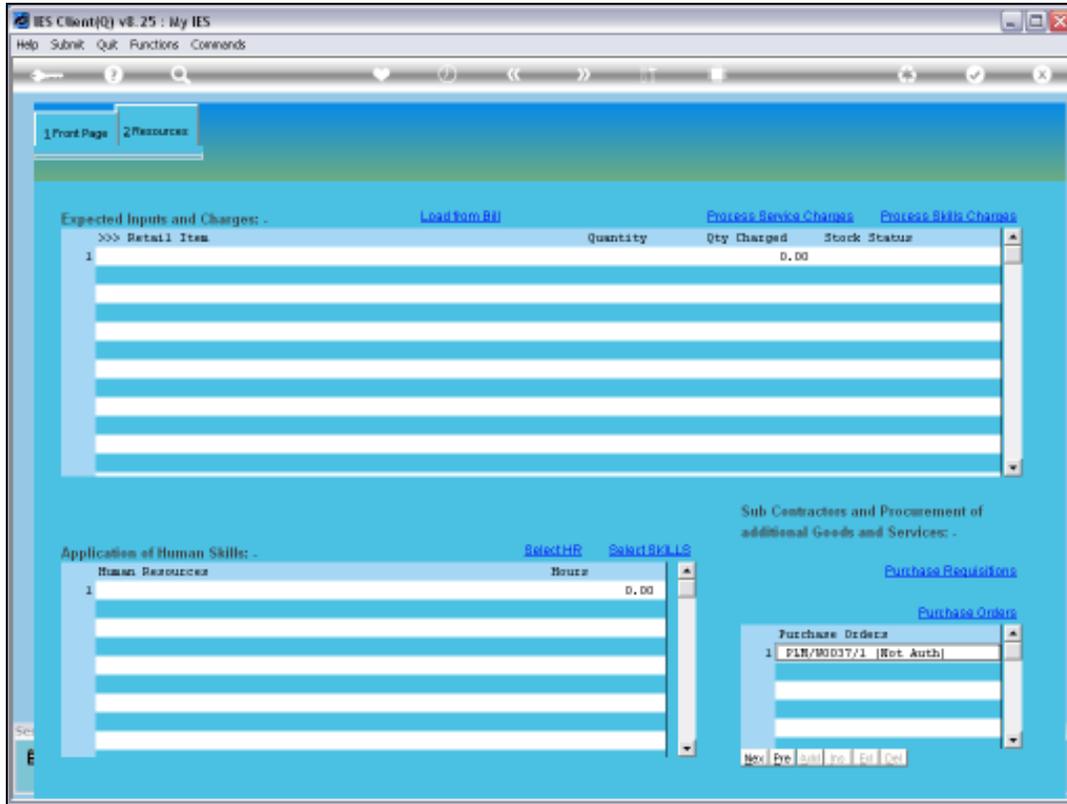


Slide 29

Slide notes: Once saved, the Purchase Order appears on the Event, but indicates clearly that it is not yet authorized. In fact, it follows the standard Approval Route for CP and ASO Orders and will appear with the Target Authorizer's approval requests.

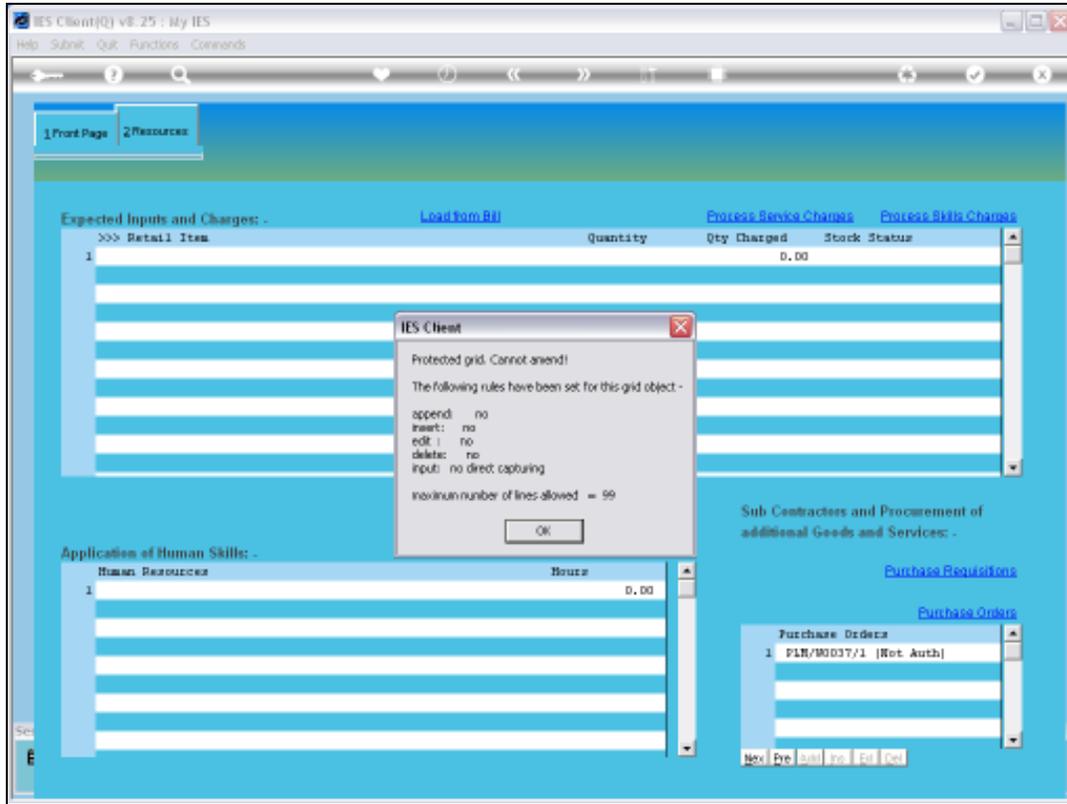


Slide 30
Slide notes:



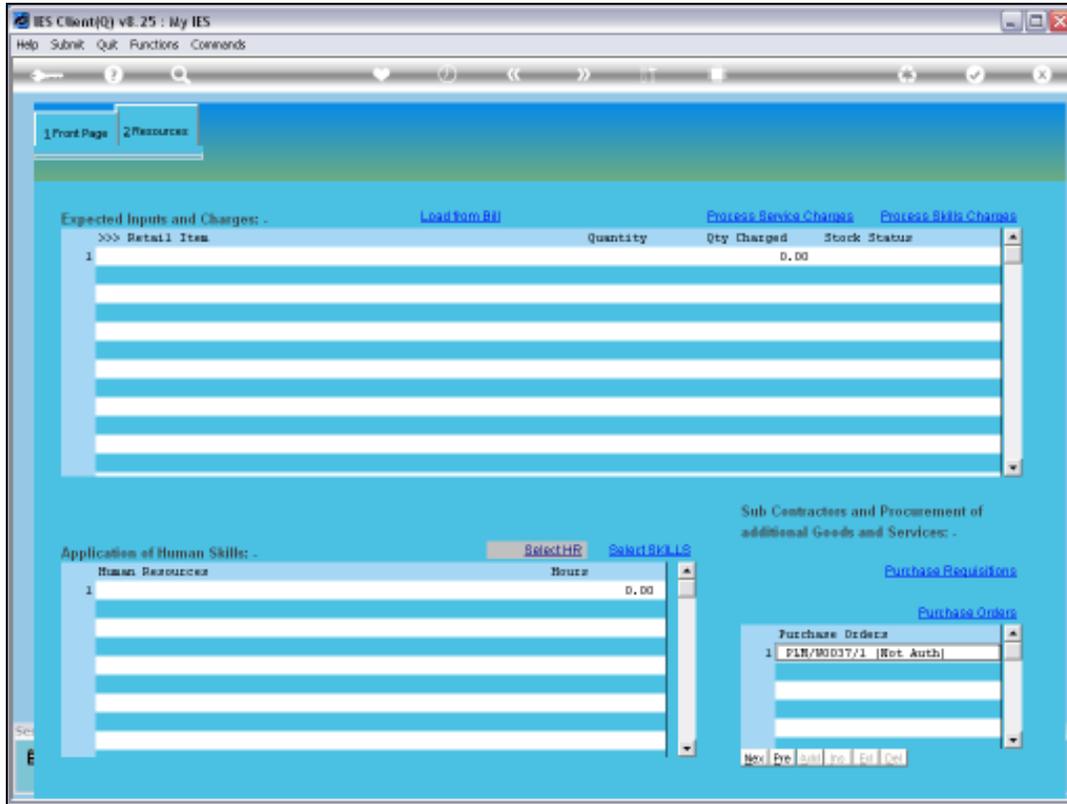
Slide 31

Slide notes:



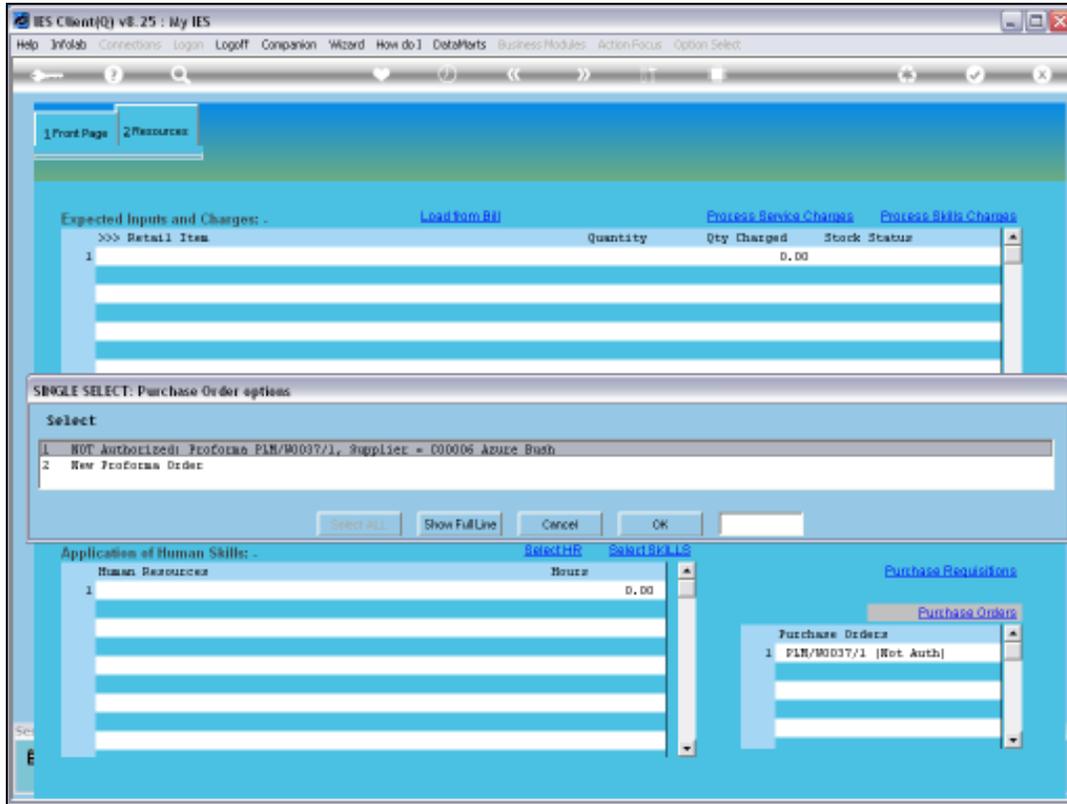
Slide 32

Slide notes: It's no good trying to access the PO directly on the grid lines. We have to use the 'Purchase Orders' function itself.



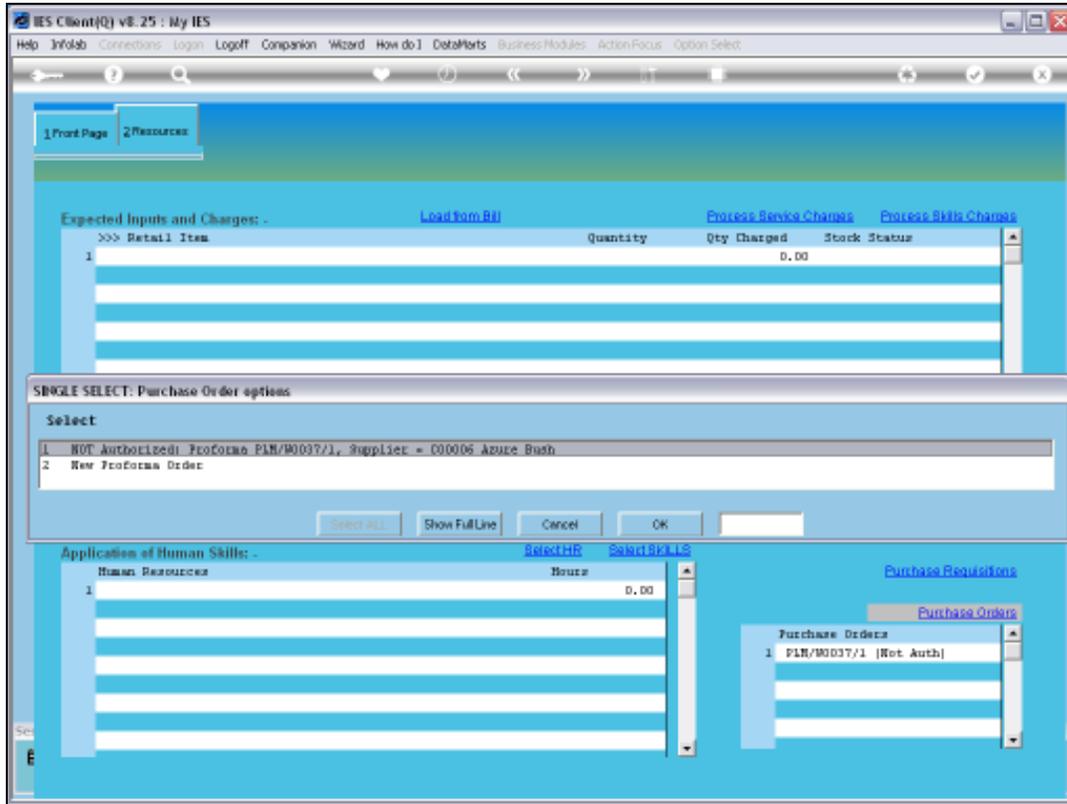
Slide 33

Slide notes:

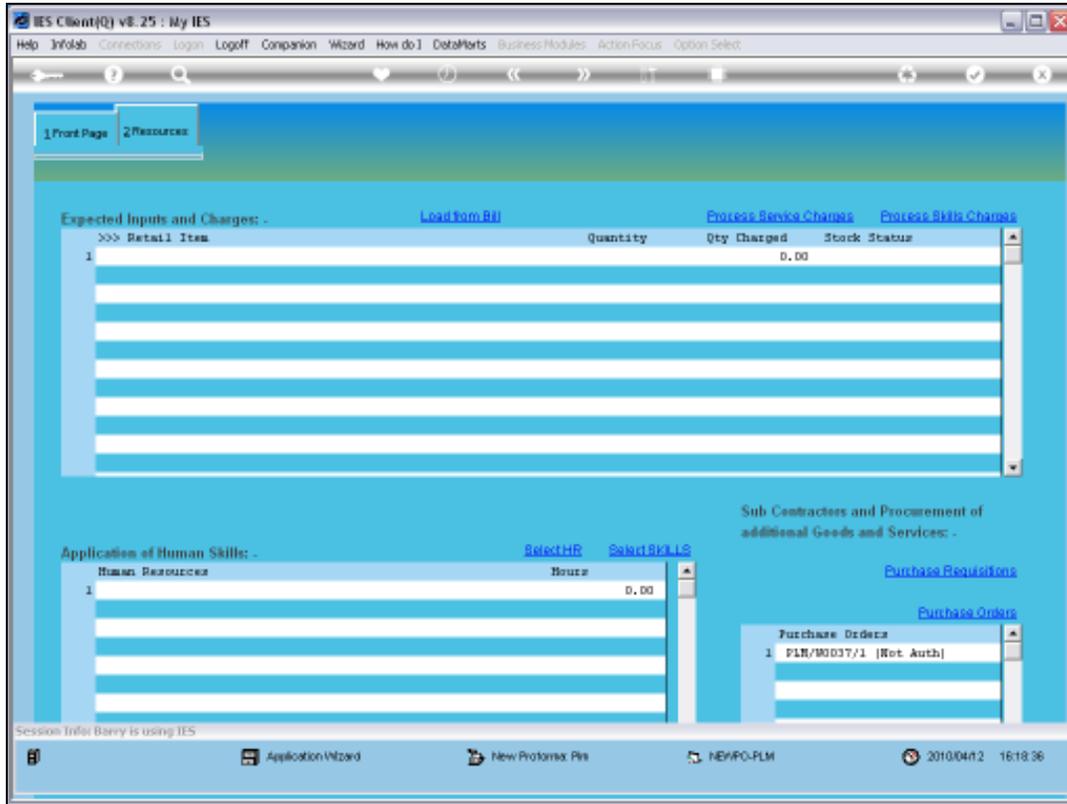


Slide 34

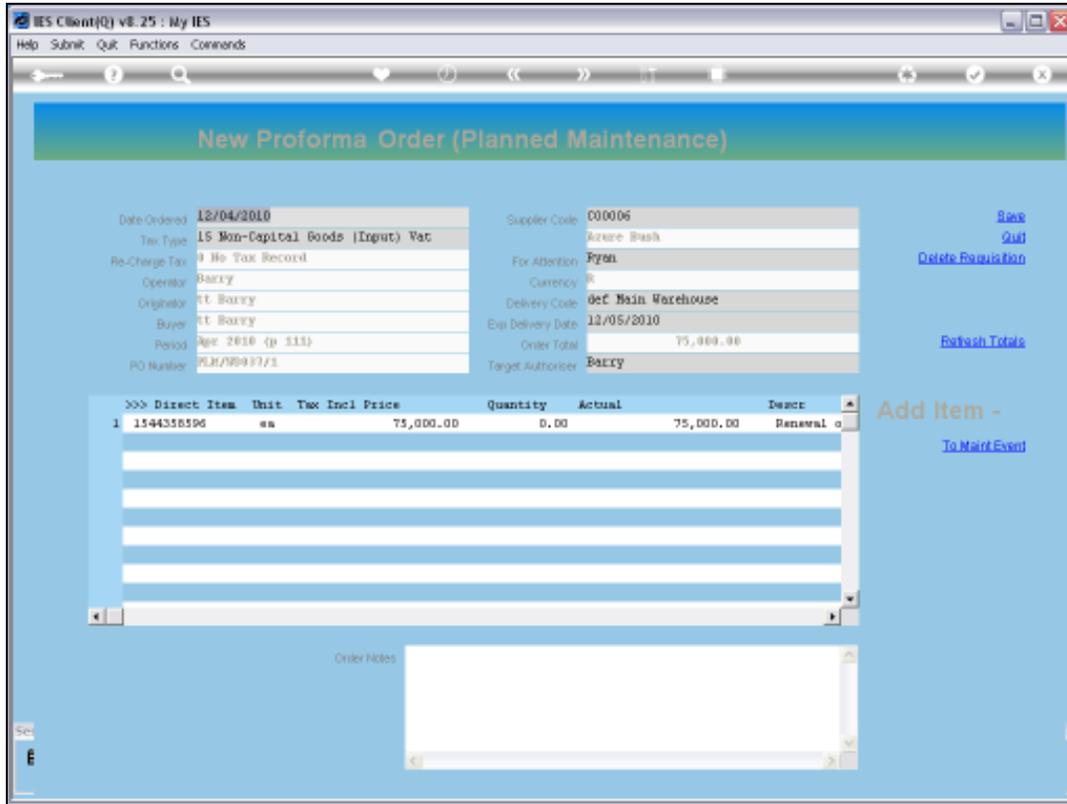
Slide notes: Now we have the option to work further with the existing Purchase Order, or do another.



Slide 35
Slide notes:

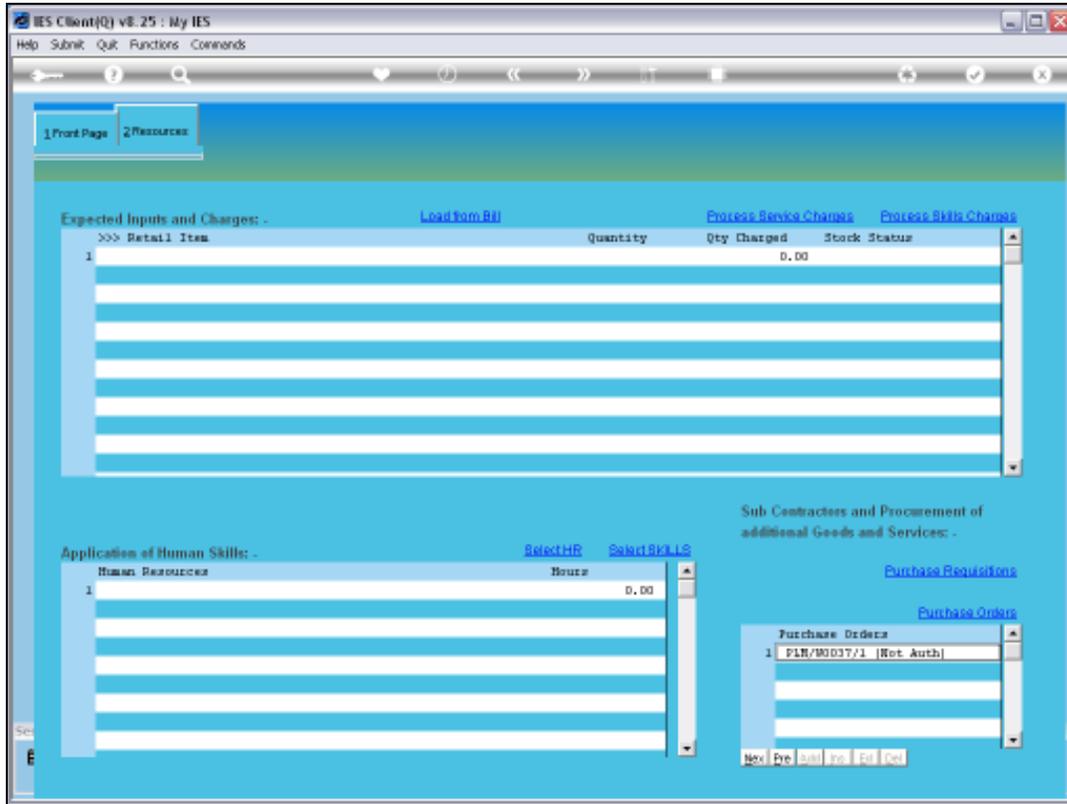


Slide 36
Slide notes:



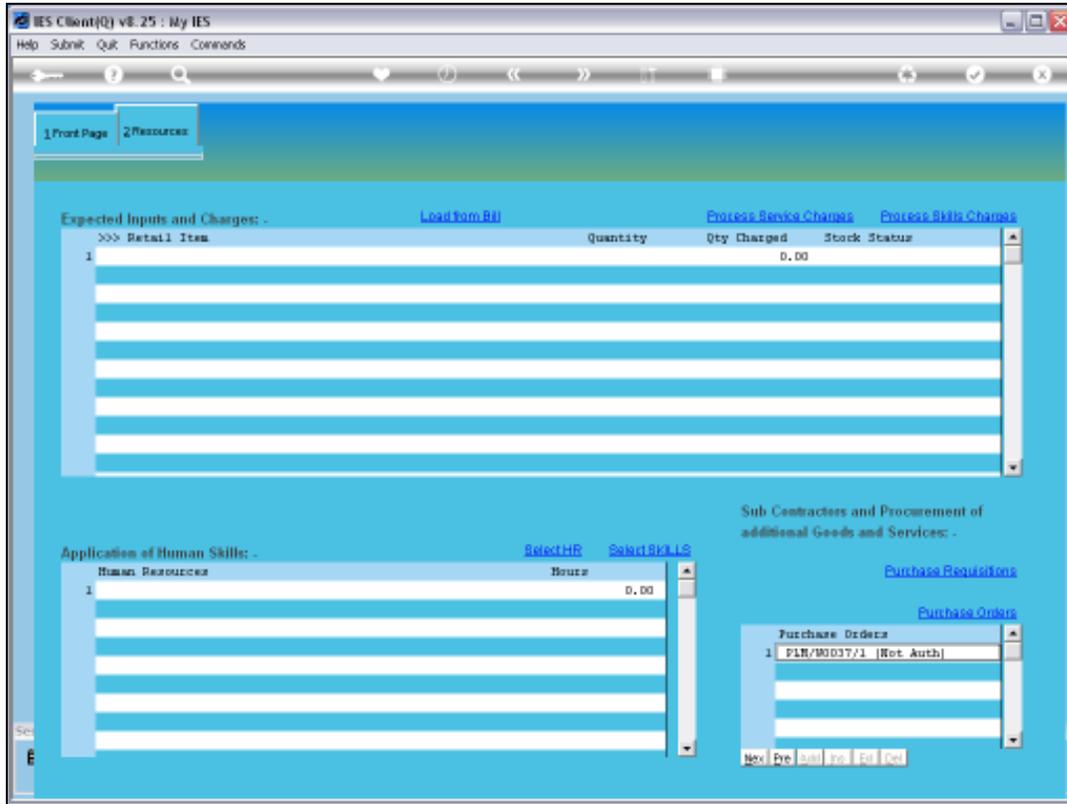
Slide 37

Slide notes: An existing Proforma Order that is not yet authorized, may still be amended.



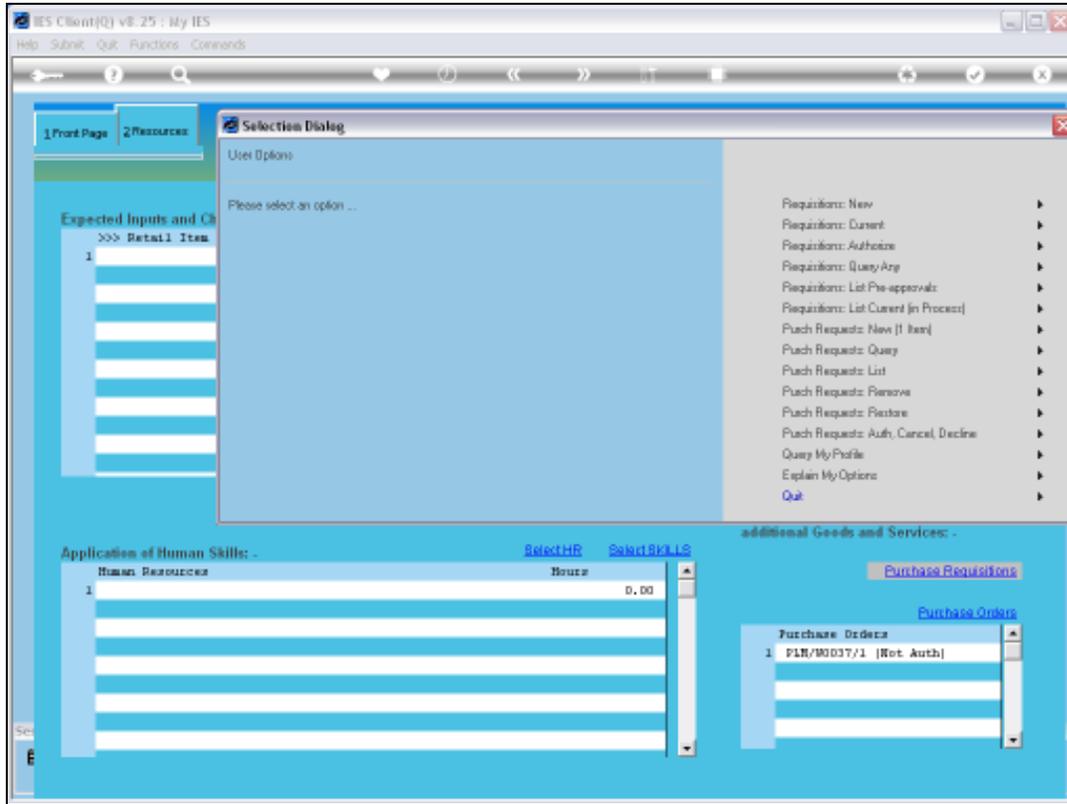
Slide 38

Slide notes:



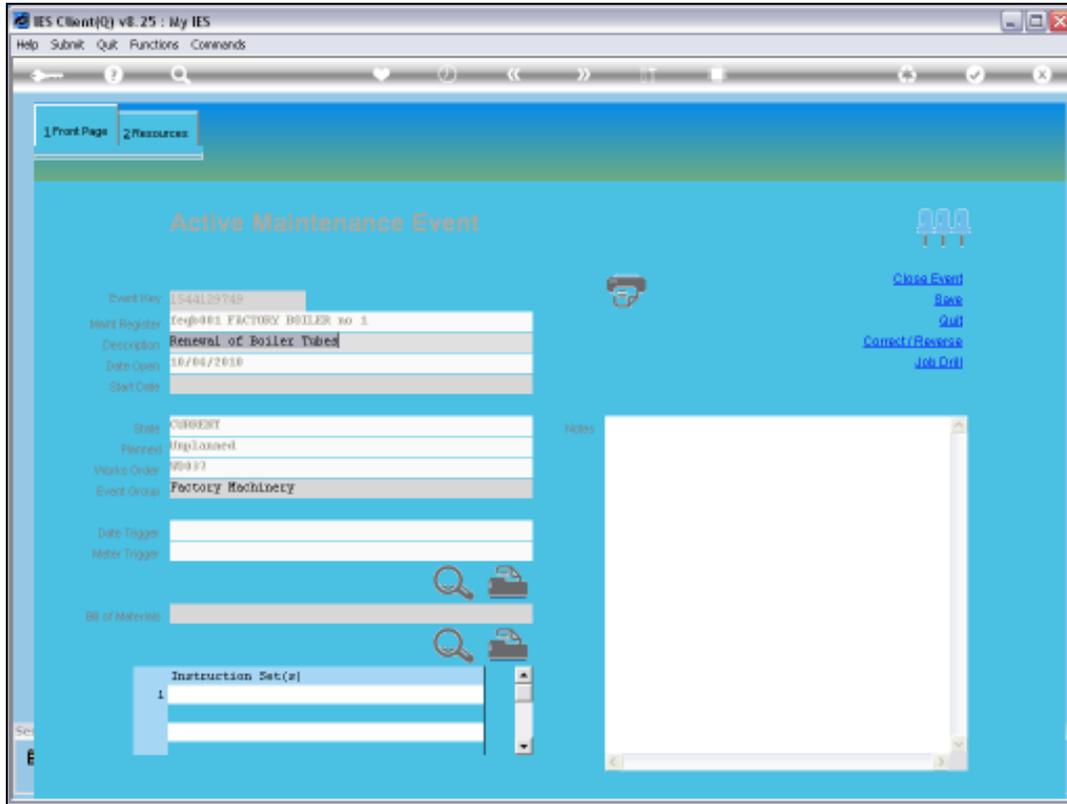
Slide 39

Slide notes: There is also an option to link directly into the Purchase Requisition cycle, when that is the preferred method to procure Goods or Services, i.e. instead of directly performing the Purchase Order itself. This option can also be used in addition to any Purchase Orders on the Event.



Slide 40

Slide notes: The Requisition wizard includes all the usual options.



Slide 41

Slide notes:

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Help Submit Quit Functions Commands

Maintenance Event Dashboard

Sort By: - [Work Order](#) [Start Date](#) | Actions: - [Select Start Dates](#) [Remove Start Dates](#) [Remove HR](#) | HR All Reports: - [By Work Order](#) [By Person](#) | Follow Up: - [New Task](#) [Diary](#)  [Quit](#)

Active Maintenance Events: -

>>> Work Order	Status	Information	Maintenance Event	Job	
1	W0015	Start ??	STOCK GK HP00 F000	40,000 Service Kilux	VEH1351 KILUX 2000, K0K301
2	W0016	Start ??	STOCK GK HP00 F000	160,000 Service Kilux	VEH1352 KILUX 2000, JRG152
3	W0017	13/04/10	STOCK GK HP00 F000	50,000 Service Kilux	VEH1353 KILUX 2000, K0K309
4	W0018	Start ??	STOCK GK HP00 F000	120,000 Service Kilux	VEH1356 KILUX 2000, K0M663
5	W0020	Start ??	STOCK GK HP00 F000	20,000 Service, Cherry 1400	VEH1903 CHERRY 1400, DGD333
6	W0021	Start ??	STOCK GK HP00 F000	20,000 Vehicle Rust Inspect,	VEH1903 CHERRY 1400, DGD333
7	W0022	13/04/10	STOCK GK HP00 F000	10,000 Vehicle Rust Inspect,	VEH1901 HANDA 1600, AAE387
8	W0023	Start ??	STOCK GK HP00 F000	10,000 km Service, Honda 160	VEH1901 HANDA 1600, AAE387
9	W0024	Start ??	STOCK GK HP00 F000	160,000 Vehicle Rust Inspect	veh1352 KILUX 2000, JRG152
10	W0025	13/04/10	STOCK GK HP00 F000	Inspect, Lubricate	eqq002 Conveyor Chain
11	W0026	Start ??	STOCK GK HP00 F000	Grease	eqq002 Conveyor Chain
12	W0027	13/04/10	STOCK GK HP00 F000	Chain Adjust	eqq002 Conveyor Chain
13	W0028	Start ??	STOCK GK HP00 F000	10,000 Service Kilux	VEH1363 KILUX 2000, CDD201
14	W0029	Start ??	STOCK ?? HP01 F000	10,000 Vehicle Rust Inspect,	VEH1363 KILUX 2000, CDD201
15	W0030	Start ??	STOCK GK HP00 F000	100,000 Service Kilux	veh1367 KILUX 2000, ASS888
16	W0031	Start ??	STOCK GK HP00 F000	70,000 Vehicle Rust Inspect,	veh1368 KILUX 2000, ABD444
17	W0032	Start ??	STOCK GK HP00 F000	Grease	eqq003 Transmission Chain # 3
18	W0033	Start ??	STOCK GK HP00 F000	Inspect, Lubricate	eqq003 Transmission Chain # 3
19	W0034	Start ??	STOCK GK HP00 F000	Service Oil Burners	eqq001 FACTORY BOILER no 1
20	W0036	Start ??	STOCK GK HP00 F000	50,000 Vehicle Rust Inspect,	veh1904 HANDA 1600, H2H444
21	W0037	Start ??	STOCK GK HP00 F001	Renewal of Boiler Tubes	eqq001 FACTORY BOILER no 1
22	W0038	Start ??	STOCK GK HP00 F000	Welding Repairs	eqq001 FACTORY BOILER no 1

Slide 42
Slide notes:

Maintenance Event Dashboard

Sort By: [Works Order](#) | [Start Date](#) | [Remove Start Dates](#) | [Remove HR](#)

Actions: [Select Start Dates](#) | [Remove Start Dates](#) | [Remove HR](#)

HR All Reports: [By Works Order](#) | [By Person](#)

Follow Up: [New Task](#) | [Diary](#)

Active Maintenance Events: -

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4	W0018	Start ??	STOCK GK HP00 F000	120,000 Service Kilux	VEH1356 KILUX 2000, K0M663
5	W0020	Start ??	STOCK GK HP00 F000	20,000 Service, Cherry 1400	VEH1903 CHERRY 1400, DGD333
6	W0021	Start ??	STOCK GK HP00 F000	20,000 Vehicle Rust Inspect,	VEH1903 CHERRY 1400, DGD333
7	W0022	13/04/10	STOCK GK HP00 F000	10,000 Vehicle Rust Inspect,	VEH1901 HANDA 1600, AAE387
8	W0023	Start ??	STOCK GK HP00 F000	10,000 km Service, Honda 160	VEH1901 HANDA 1600, AAE387
9	W0024	Start ??	STOCK GK HP00 F000	180,000 Vehicle Rust Inspect	veh1352 KILUX 2000, JRG152
10	W0025	13/04/10	STOCK GK HP00 F000	Inspect, Lubricate	eqd002 Conveyor Chain
11	W0026	Start ??	STOCK GK HP00 F000	Grease	eqd002 Conveyor Chain
12	W0027	13/04/10	STOCK GK HP00 F000	Chain Adjust	eqd002 Conveyor Chain
13	W0028	Start ??	STOCK GK HP00 F000	10,000 Service Kilux	VEH1363 KILUX 2000, CDD201
14	W0029	Start ??	STOCK ?? HP01 F000	10,000 Vehicle Rust Inspect,	VEH1363 KILUX 2000, CDD201
15	W0030	Start ??	STOCK GK HP00 F000	100,000 Service Kilux	veh1367 KILUX 2000, ASS888
16	W0031	Start ??	STOCK GK HP00 F000	70,000 Vehicle Rust Inspect,	veh1368 KILUX 2000, ASD444
17	W0032	Start ??	STOCK GK HP00 F000	Grease	eqd003 Transmission Chain # 3
18	W0033	Start ??	STOCK GK HP00 F000	Inspect, Lubricate	eqd003 Transmission Chain # 3
19	W0034	Start ??	STOCK GK HP00 F000	Service Oil Burners	eqd001 FACTORY BOILER no 1
20	W0036	Start ??	STOCK GK HP00 F000	50,000 Vehicle Rust Inspect,	veh1904 HANDA 1600, HSH444
21	W0037	Start ??	STOCK GK HP00 F001	Renewal of Boiler Tubes	eqd001 FACTORY BOILER no 1
22	W0038	Start ??	STOCK GK HP00 F000	Welding Repairs	eqd001 FACTORY BOILER no 1

Slide 43

Slide notes: We observe that the Dashboard already knows about the Purchase Order, and indicates a single current PO for this Maintenance Event.

IES Client[Q] v8.25 : My IES

Help Submit Quit Functions Commands

Maintenance Event Dashboard

Sort By: - [Work Order](#) Actions: - [Select Start Dates](#) HR All Reports: - [By Work Order](#) Follow Up: - [New Task](#)
[Start Date](#) [Remove Start Dates](#) [By Person](#) [Date](#)  [Quit](#)
[Remove HR](#)

Active Maintenance Events: -

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10	W0025	13/04/10 ST01E GK HP00 F000	Inspect, Lubricate	Seq002 Conveyor Chain
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13	W0028	Start ?? ST01E GK HP00 F000	10,000 Service Kilux	VEH1363 KILUX 2000, CDD201
14	W0029	Start ?? ST01E ?? HP01 F000	10,000 Vehicle Rust Inspect,	VEH1363 KILUX 2000, CDD201
15	W0030	Start ?? ST01E GK HP00 F000	100,000 Service Kilux	veh1367 KILUX 2000, ASS088
16	W0031	Start ?? ST01E GK HP00 F000	70,000 Vehicle Rust Inspect,	veh1368 KILUX 2000, ABD444
17	W0032	Start ?? ST01E GK HP00 F000	Grease	Seq003 Transmission Chain # 3
18	W0033	Start ?? ST01E GK HP00 F000	Inspect, Lubricate	Seq003 Transmission Chain # 3
19	W0034	Start ?? ST01E GK HP00 F000	Service Oil Burners	Seq001 FACTORY BOILER no 1
20	W0036	Start ?? ST01E GK HP00 F000	50,000 Vehicle Rust Inspect,	veh1904 HANDA 1600, H2H444
21	W0037	Start ?? ST01E GK HP00 F001	Renewal of Boiler Tubes	Seq001 FACTORY BOILER no 1
22	W0038	Start ?? ST01E GK HP00 F000	Welding Repairs	Seq001 FACTORY BOILER no 1

Slide 44
 Slide notes: