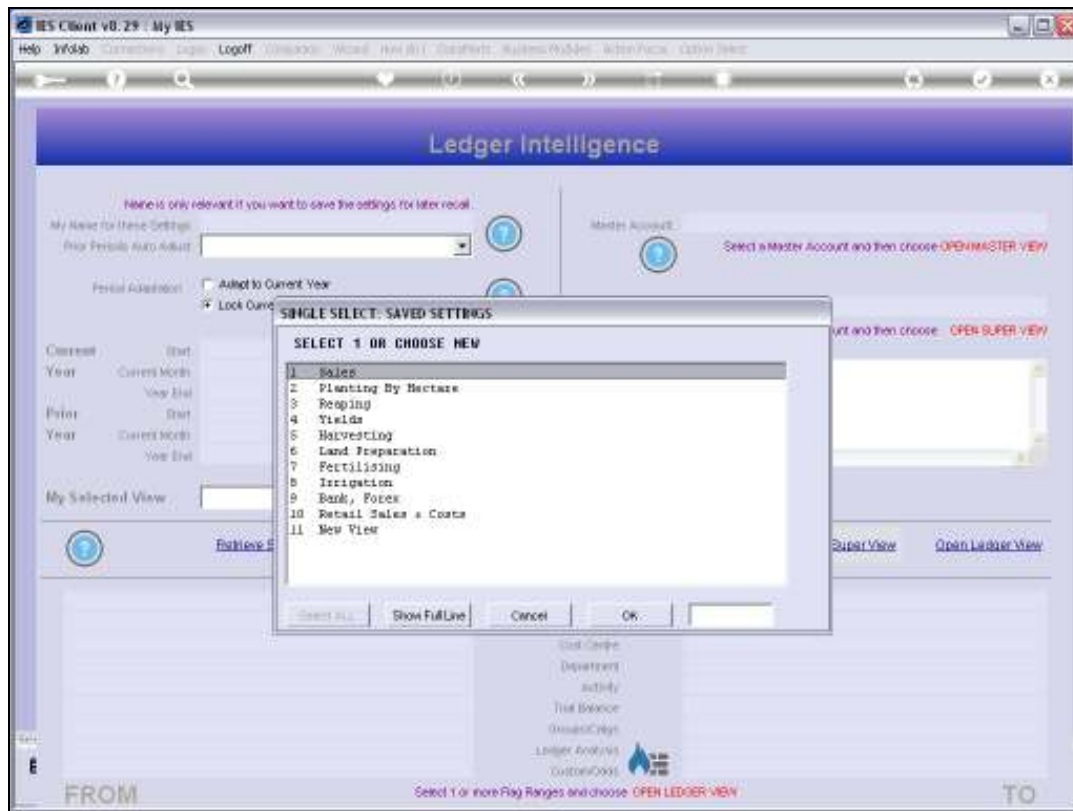




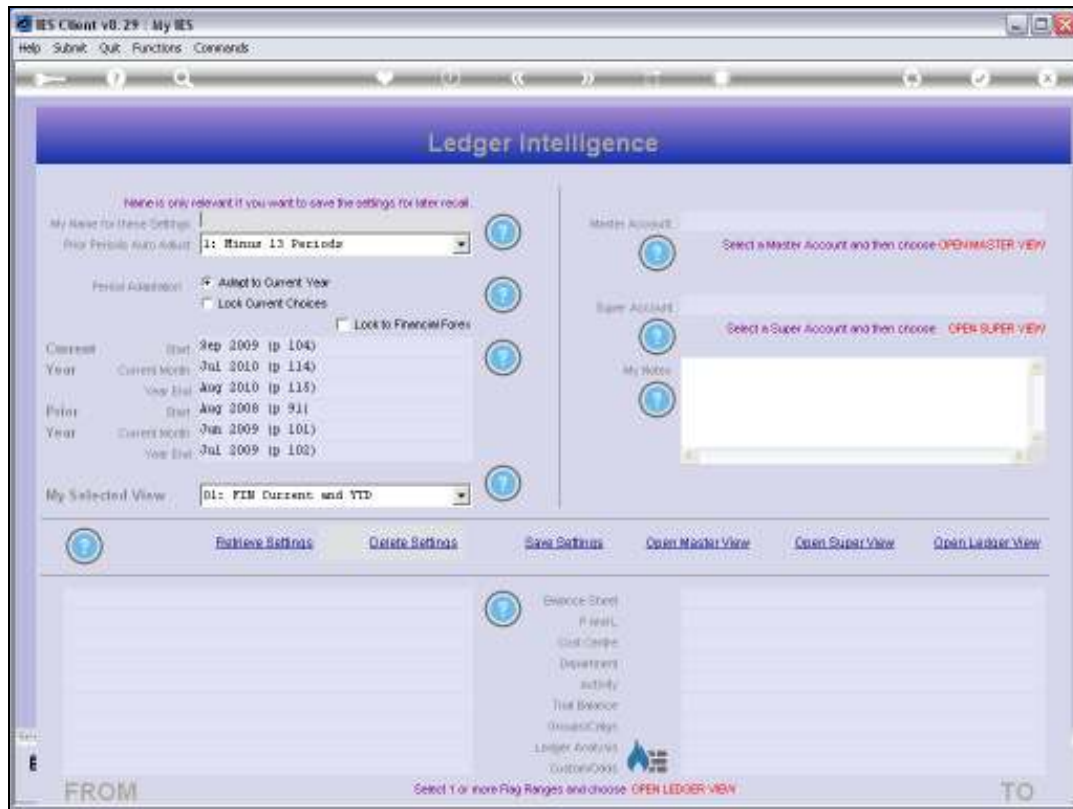
## Slide 1

Slide notes: When we use Business Intelligence, we naturally use a lot of Ledger Views. The question is, how easy is it to put together a Ledger View?



Slide 2

Slide notes: For our example, we will start with a 'New View'.



## Slide 3

Slide notes: Ledger Views are constructed on the basis of selecting GL Accounts by Chart of Accounts Report Flag criteria. The Help offers some guidance.



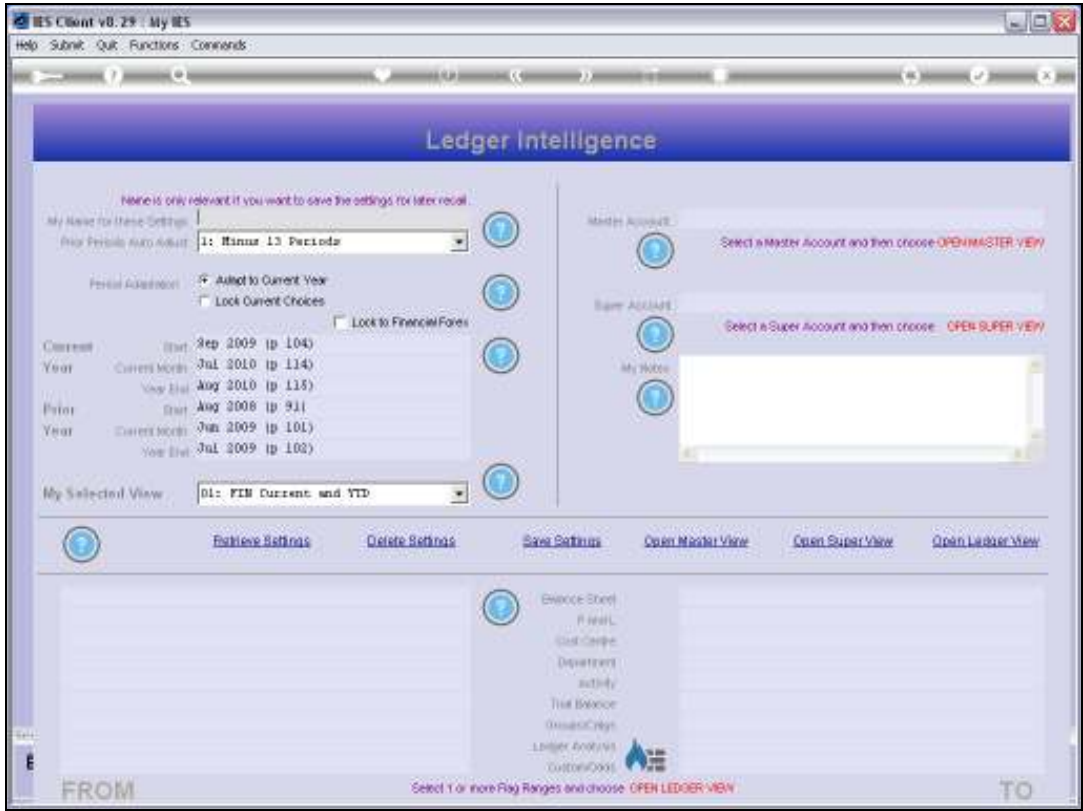
#### Slide 4

Slide notes: Here we have the Help. We may use 1 or multiple Flag types in our criteria rules for Account selection, and our Flags work on Ranges, i.e. FROM and TO.

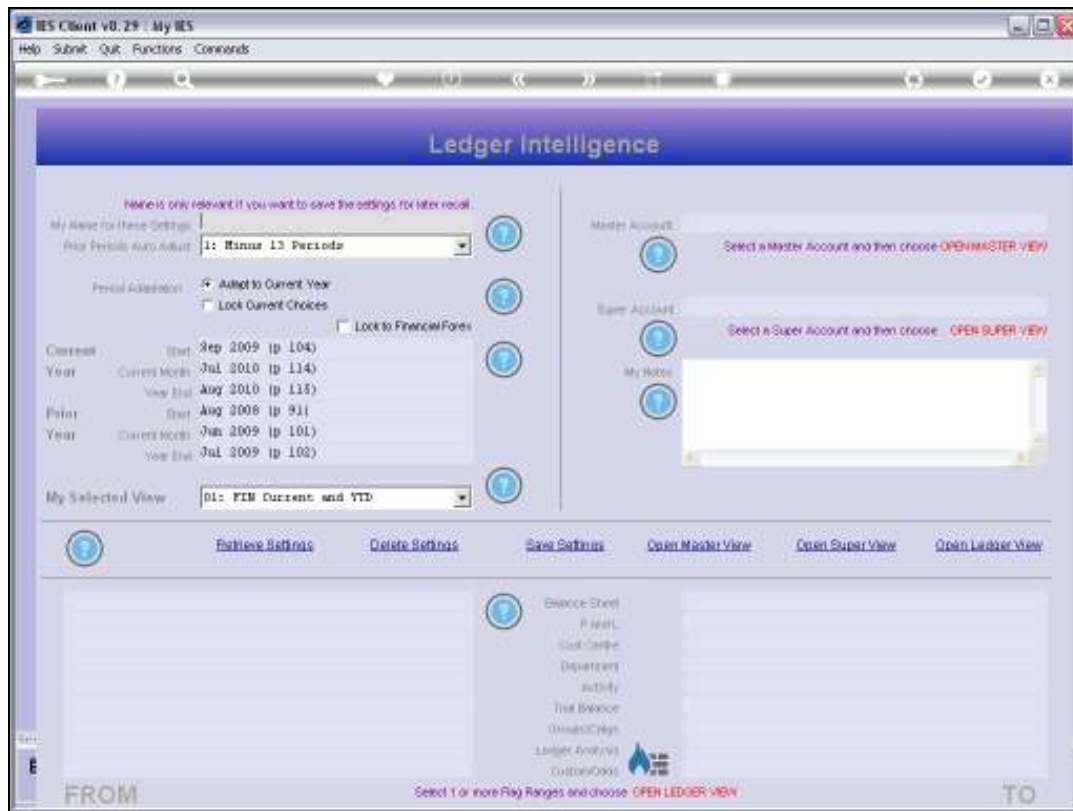


Slide 5

Slide notes:

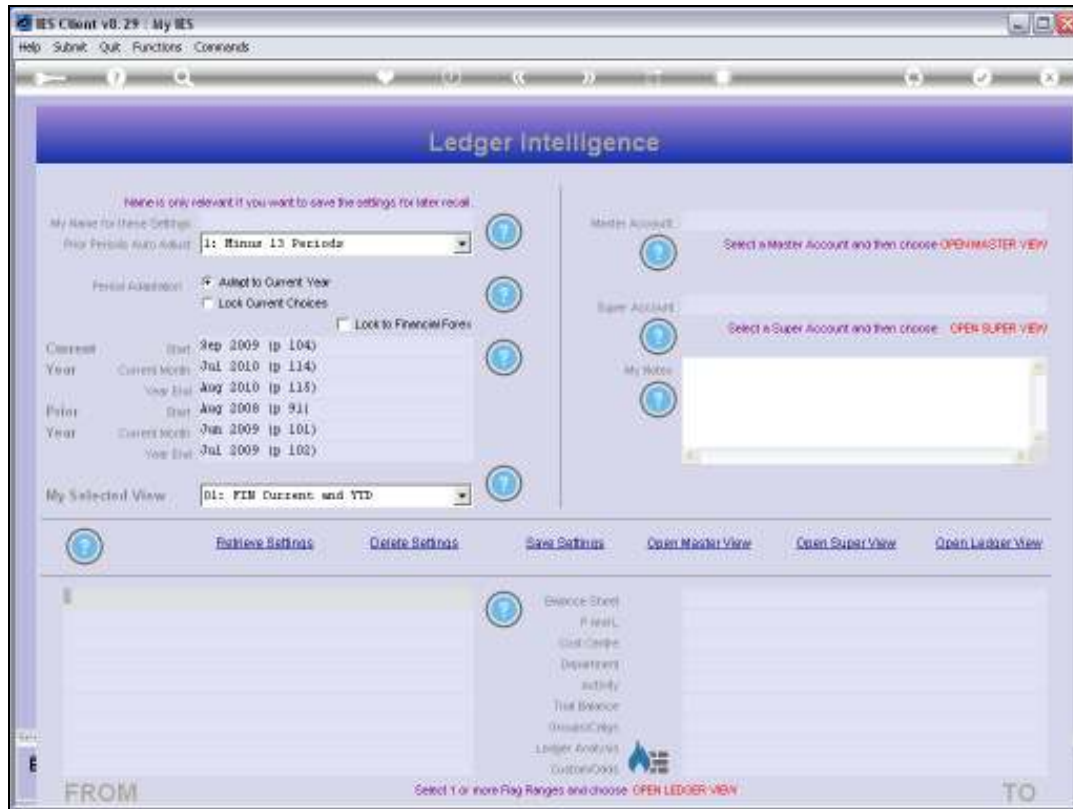


Slide 6  
Slide notes:



Slide 7

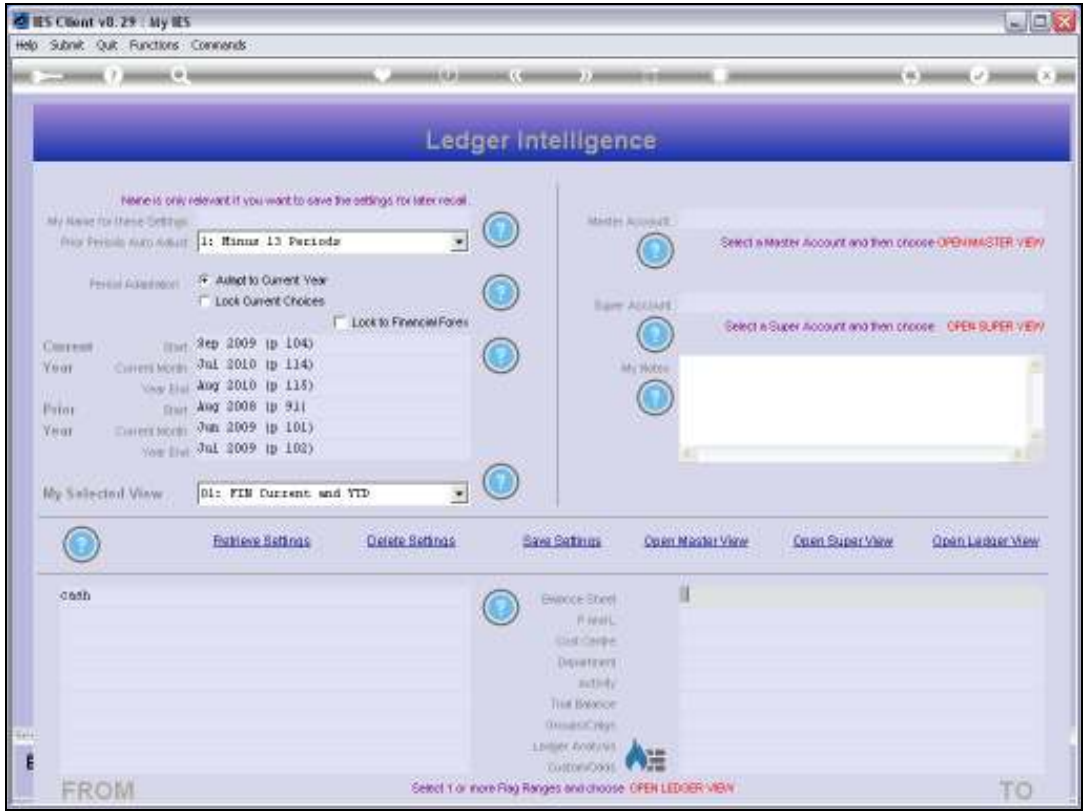
Slide notes: It is assumed that we will know something about our Business if we are using the Business Intelligence tools.



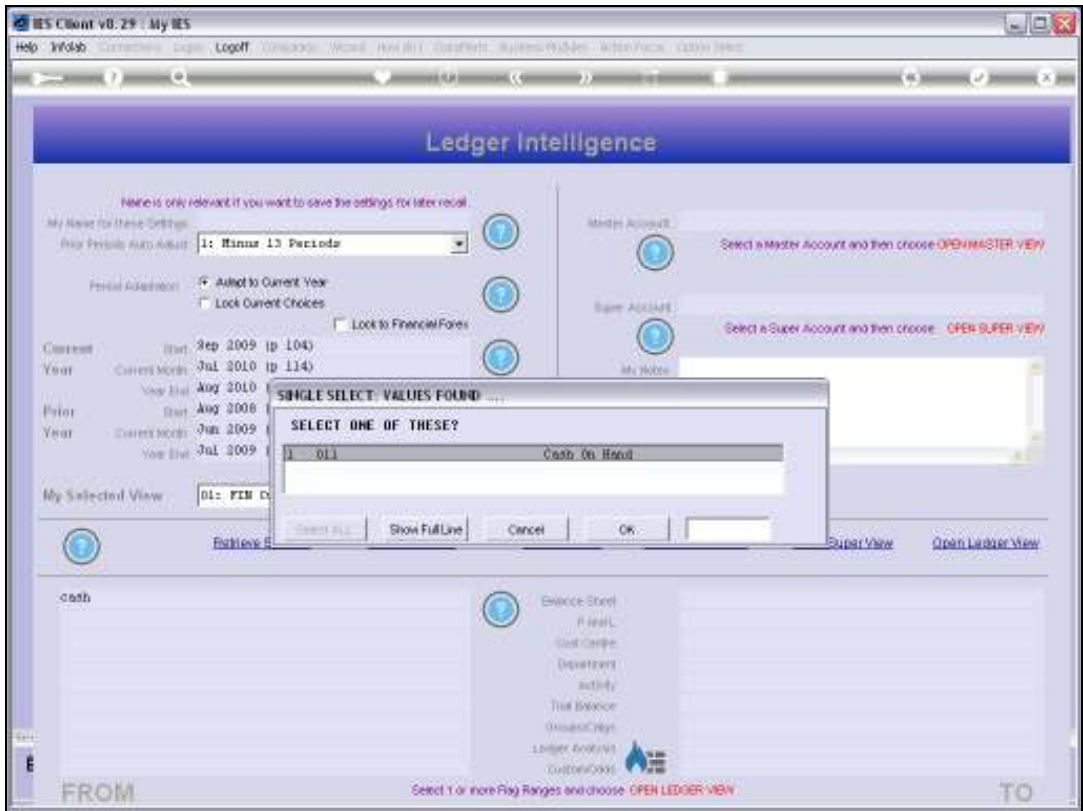
Slide 8

Slide notes: Certainly, our Bank and Cash Accounts will be Balance Sheet Accounts, and quite likely we will have a Balance Sheet Flag with the word "cash".

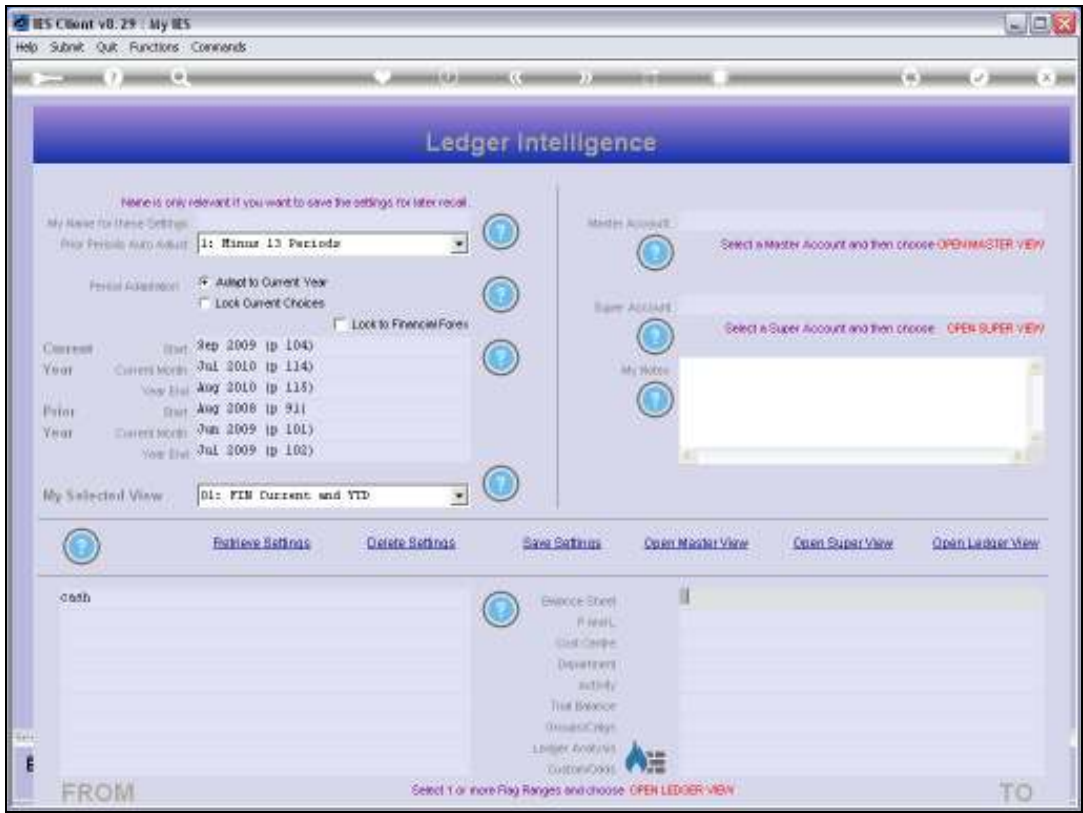




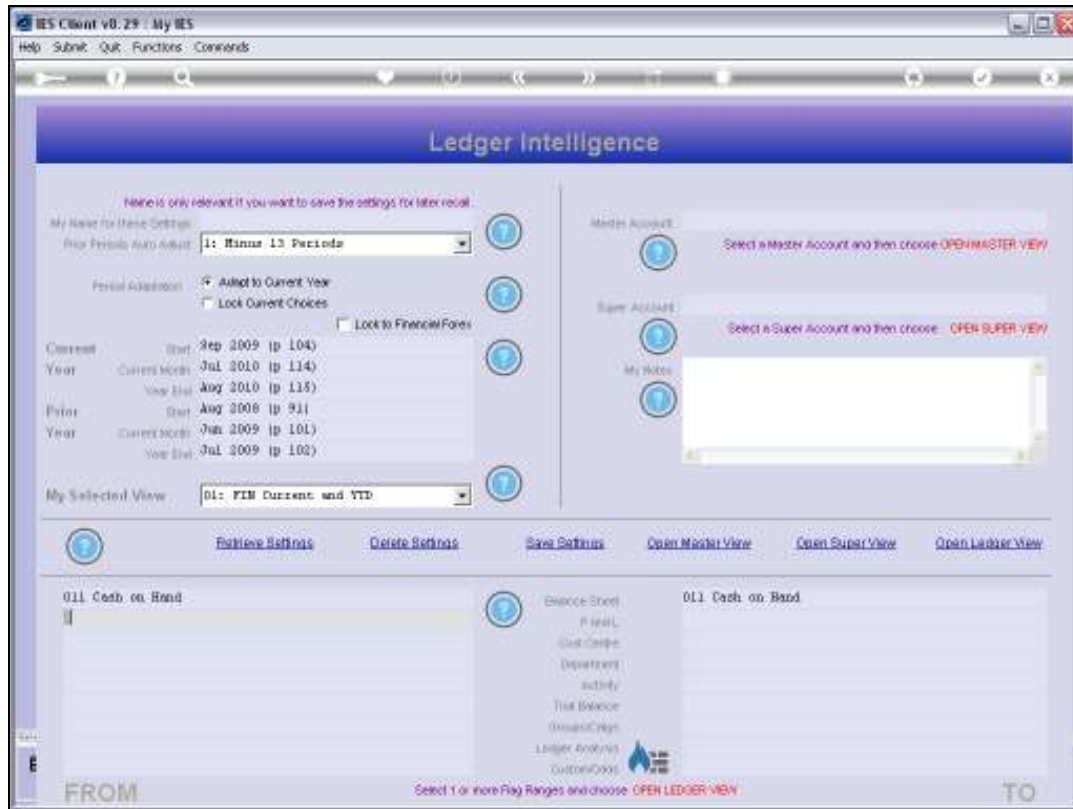
Slide 9  
Slide notes:



Slide 10  
Slide notes:

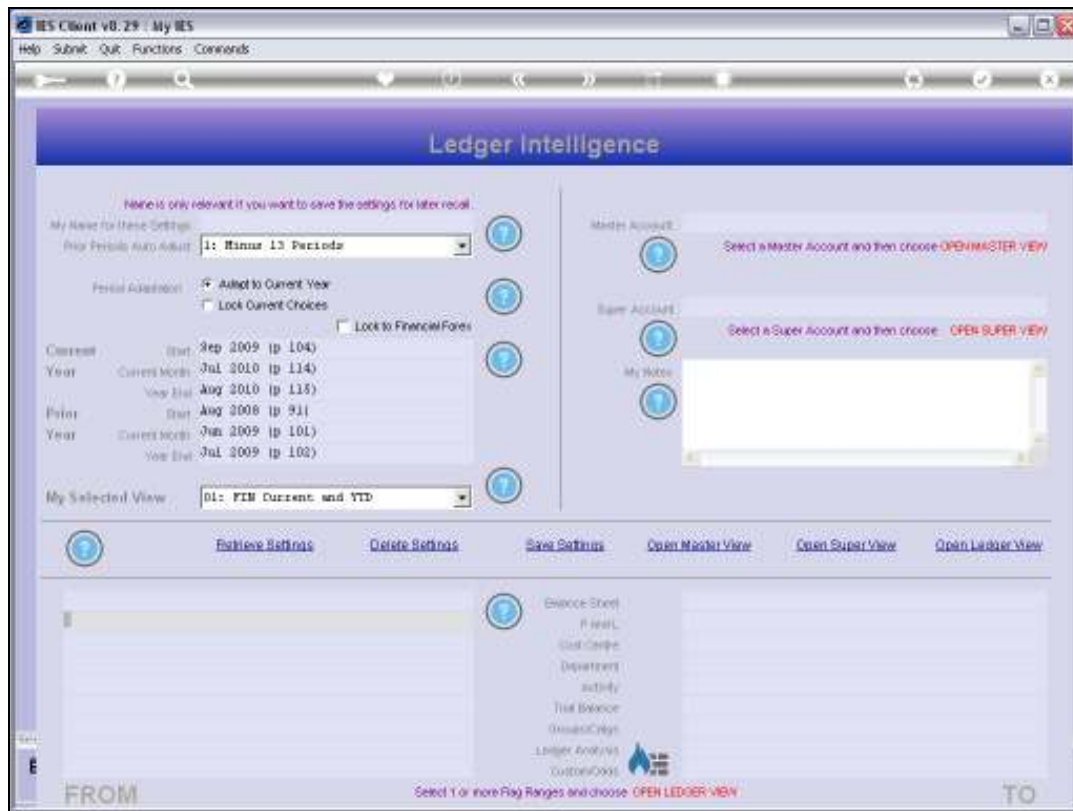


Slide 11  
Slide notes:



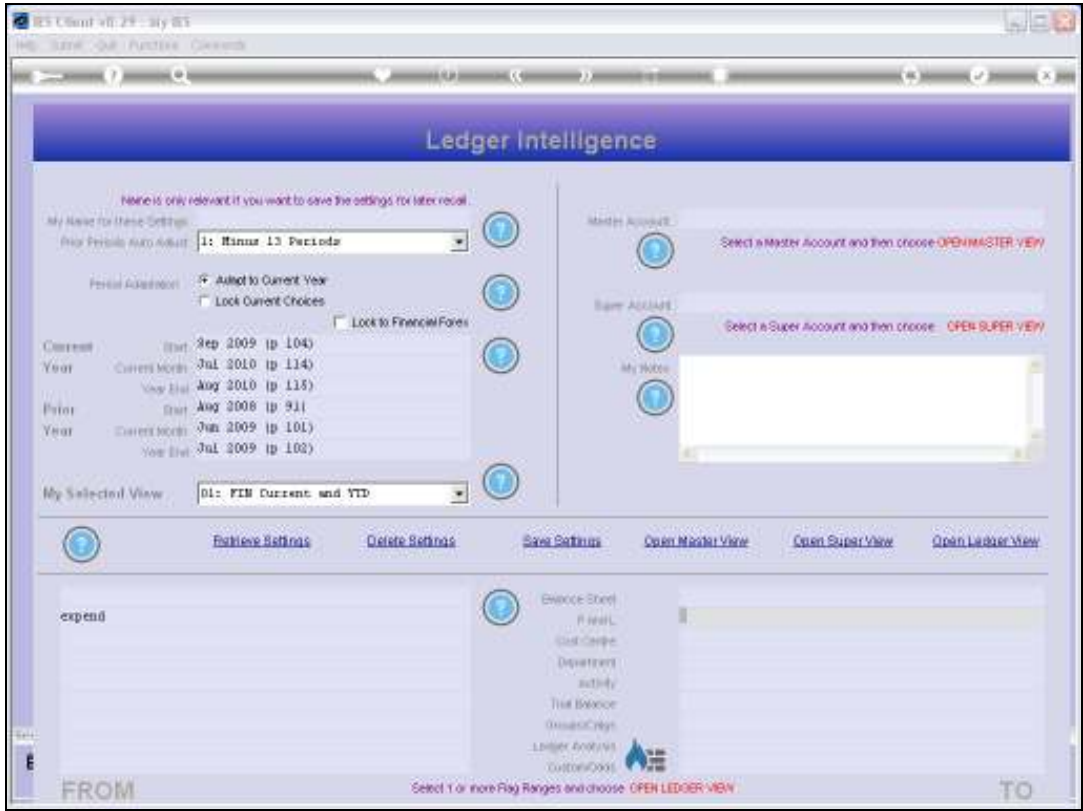
## Slide 12

Slide notes: So we struck it correctly there. This selection will in all likelihood select all the Cash Accounts that we may wish to look at in a Cash View. Then again, if we are not sure of the word to use, we can also just use the lookup and see all the Balance Sheet Flags.



Slide 13

Slide notes: The flame icon performs an easy initialization of current settings, if we want to re-state our criteria.



Slide 14  
Slide notes:

The screenshot shows the 'IES Client v8.29 : My IES' window. The title bar includes 'Help', 'Submit', 'Quit', 'Functions', and 'Comments'. The main content area is titled 'Ledger Intelligence'. A note at the top states: 'None is only relevant if you want to save the settings for later recall.' The interface is divided into several sections:

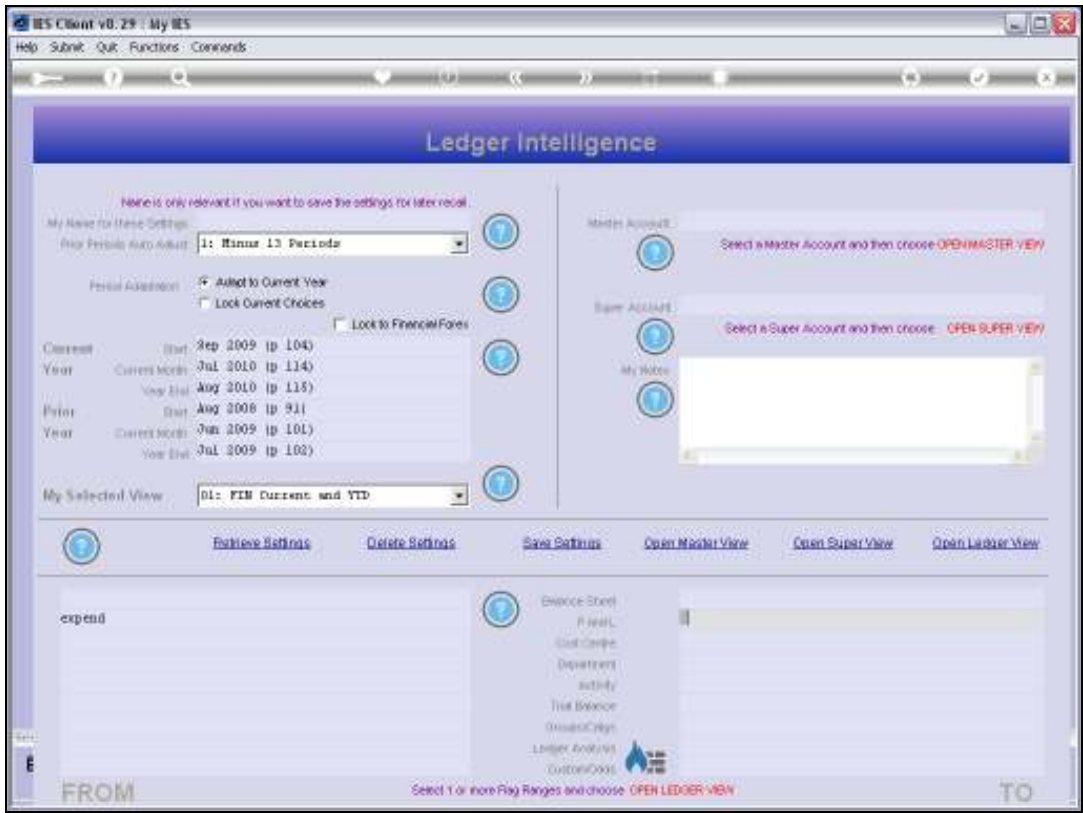
- My Asset for these Settings:** A dropdown menu set to '1: Manual 13 Periods'.
- Period Allocation:** Radio buttons for 'Adjust to Current Year' (selected) and 'Lock Current Choices'. A checkbox for 'Lock to Financial Years' is also present.
- Current Year:** A table showing the current year's periods.

| Start | End  | Period |
|-------|------|--------|
| 2009  | 2010 | 104    |
| 2010  | 2011 | 114    |
| 2011  | 2012 | 115    |
- Period:** A table showing the period's start and end dates.

| Start | End  | Period |
|-------|------|--------|
| 2008  | 2009 | 91     |
| 2009  | 2010 | 101    |
| 2010  | 2011 | 102    |
- My Selected View:** A dropdown menu set to 'DI: FIN Current and YTD'.
- Master Account:** A text input field with a note: 'Select a Master Account and then choose OPEN MASTER VIEW'.
- Super Account:** A text input field with a note: 'Select a Super Account and then choose OPEN SUPER VIEW'.
- My Notes:** A text area for notes.
- Buttons:** 'Retrieve Settings', 'Delete Settings', 'Save Settings', 'Open Master View', 'Open Super View', and 'Open Ledger View'.
- FROM TO:** A range selection area with a note: 'Select 1 or more Flag Ranges and choose OPEN LEDGER VIEW'.

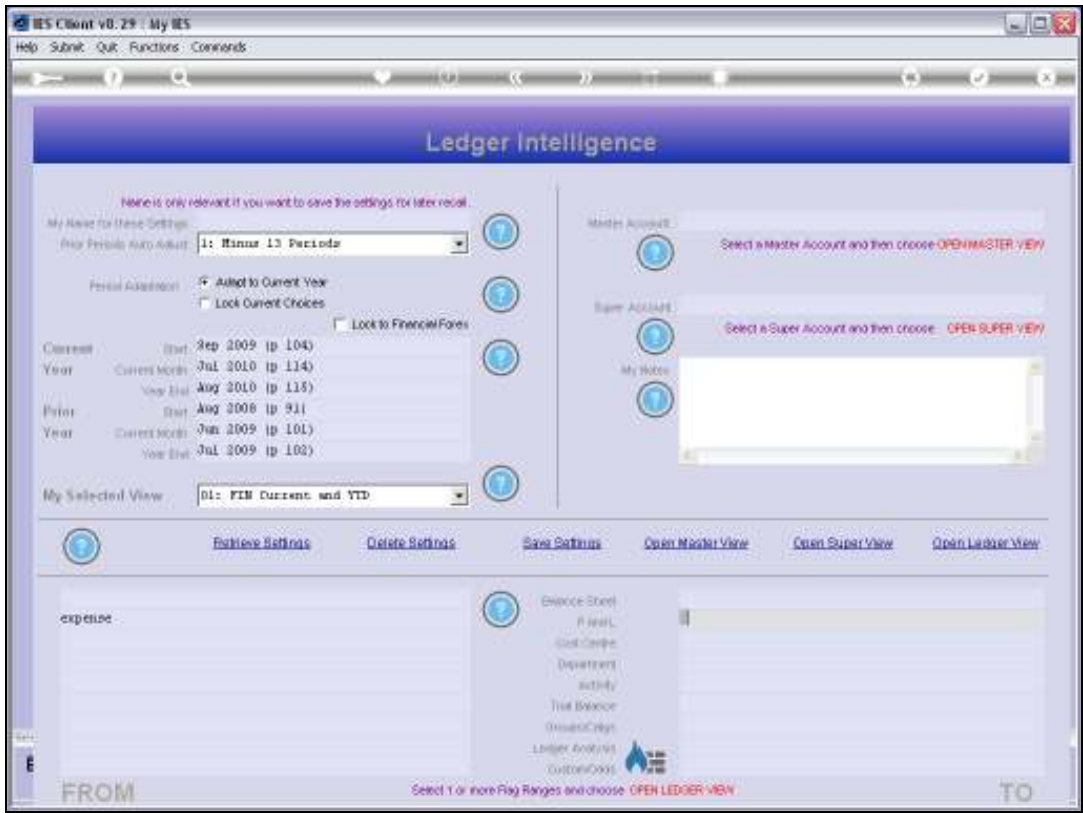
Slide 15

Slide notes:

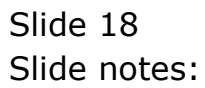


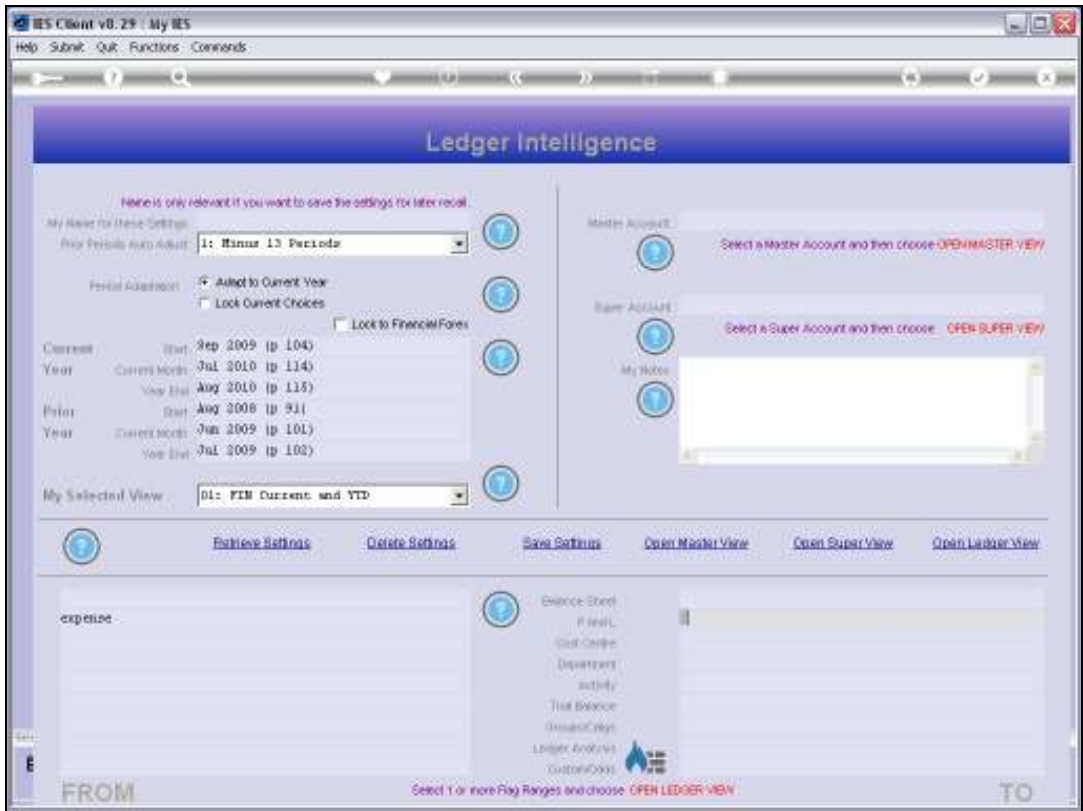
Slide 16  
Slide notes:



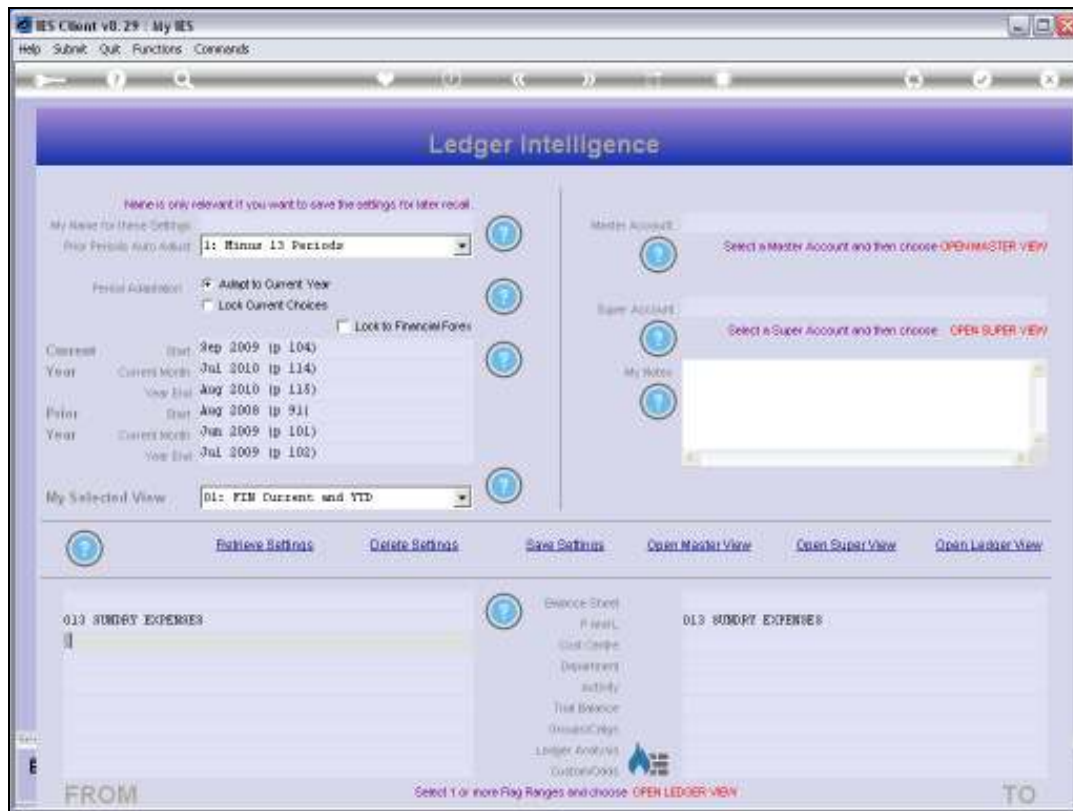


Slide 17  
Slide notes:



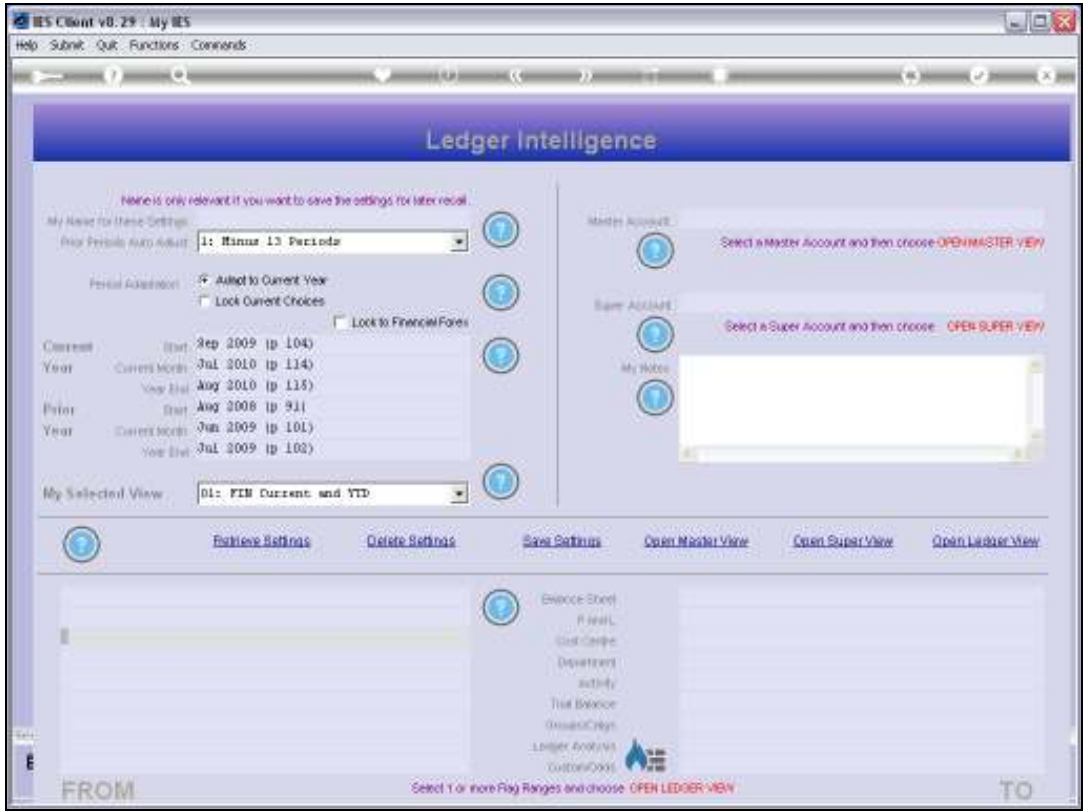


Slide 19  
Slide notes:

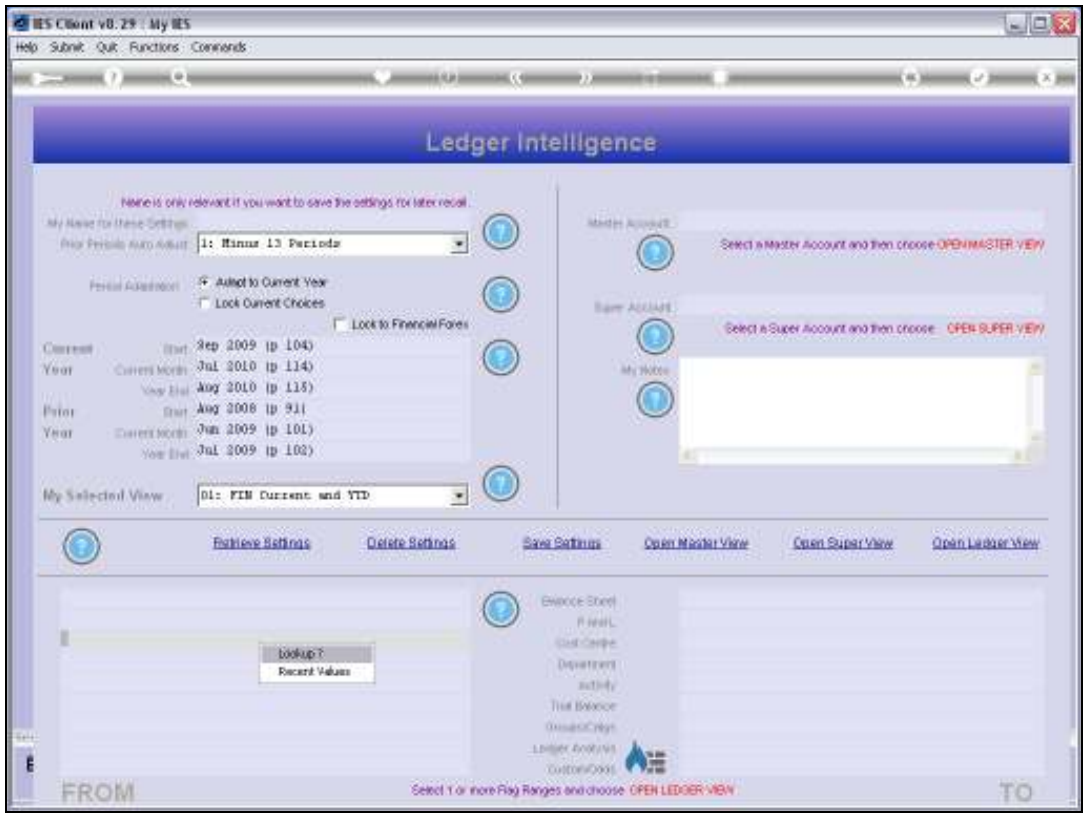


Slide 20

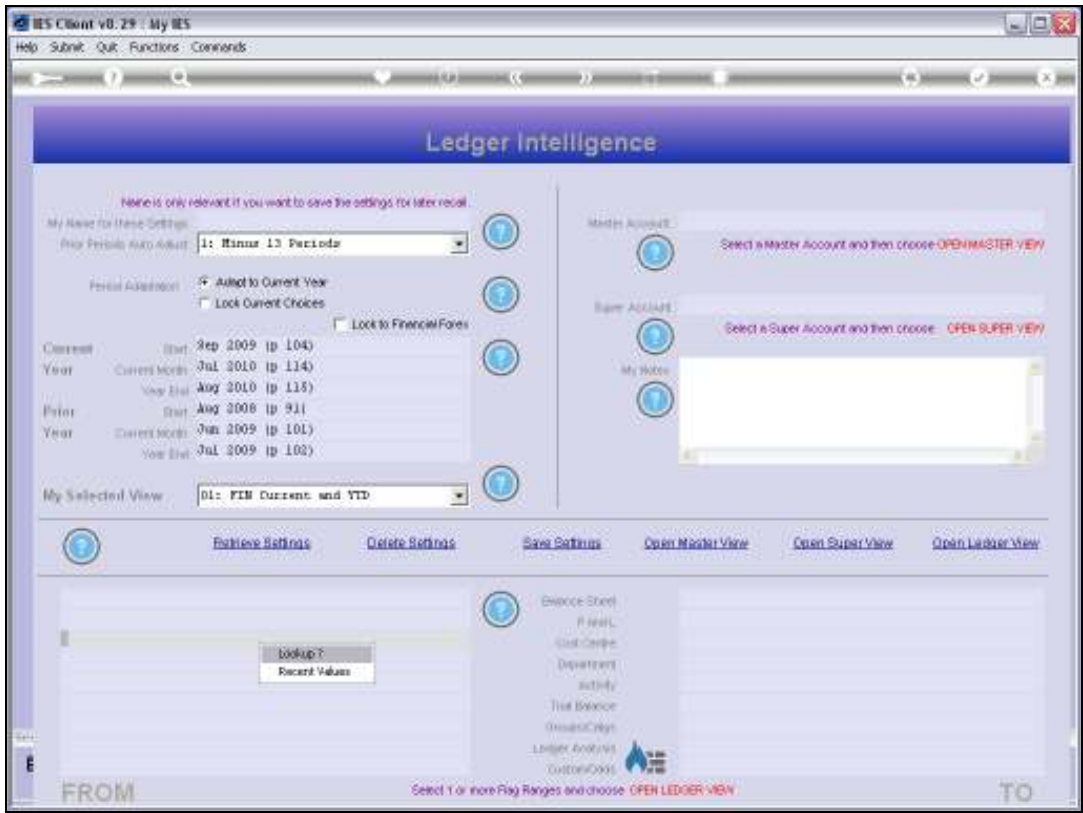
Slide notes: By using just this 1 Flag Range, we will be able to select all Accounts related to Sundry Expenses.



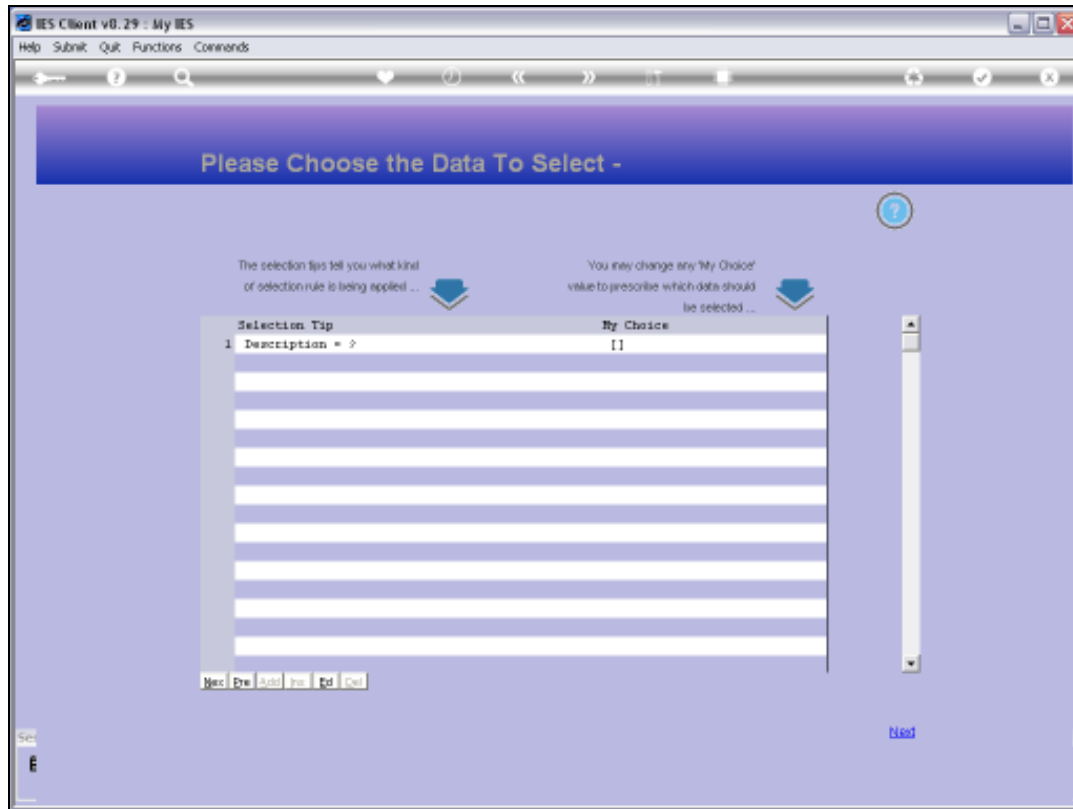
Slide 21  
Slide notes:



Slide 22  
Slide notes:



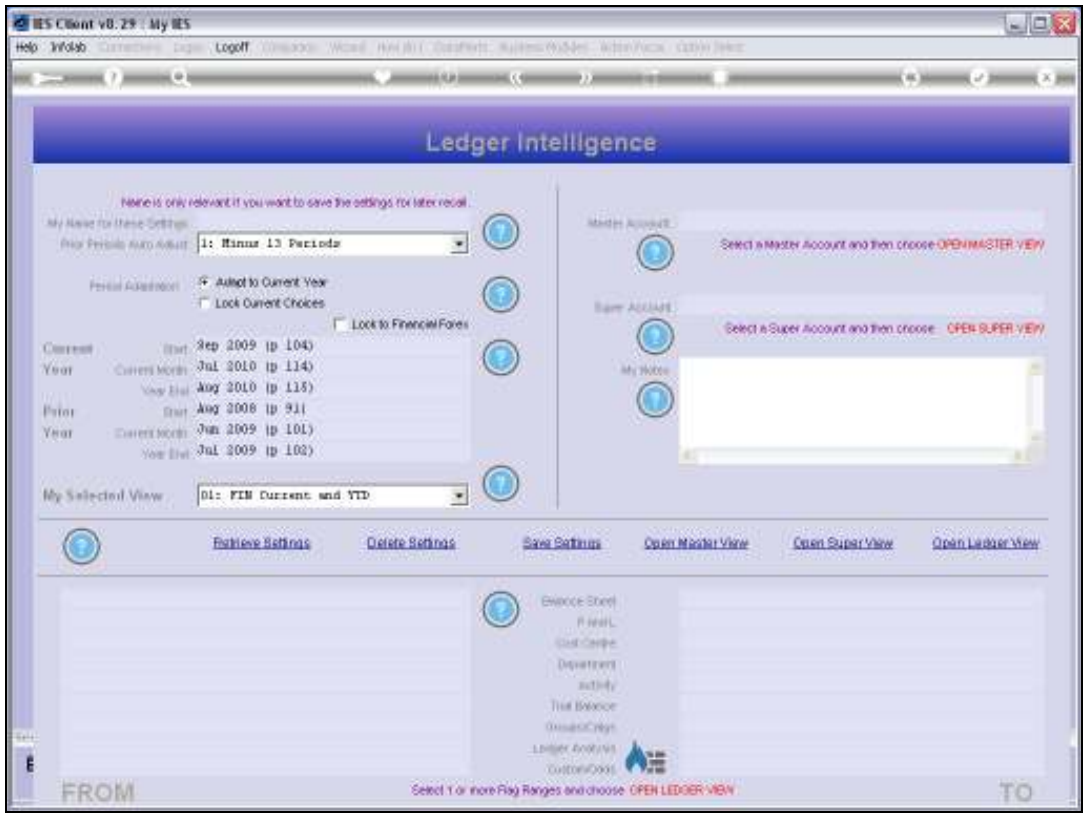
Slide 23  
Slide notes:



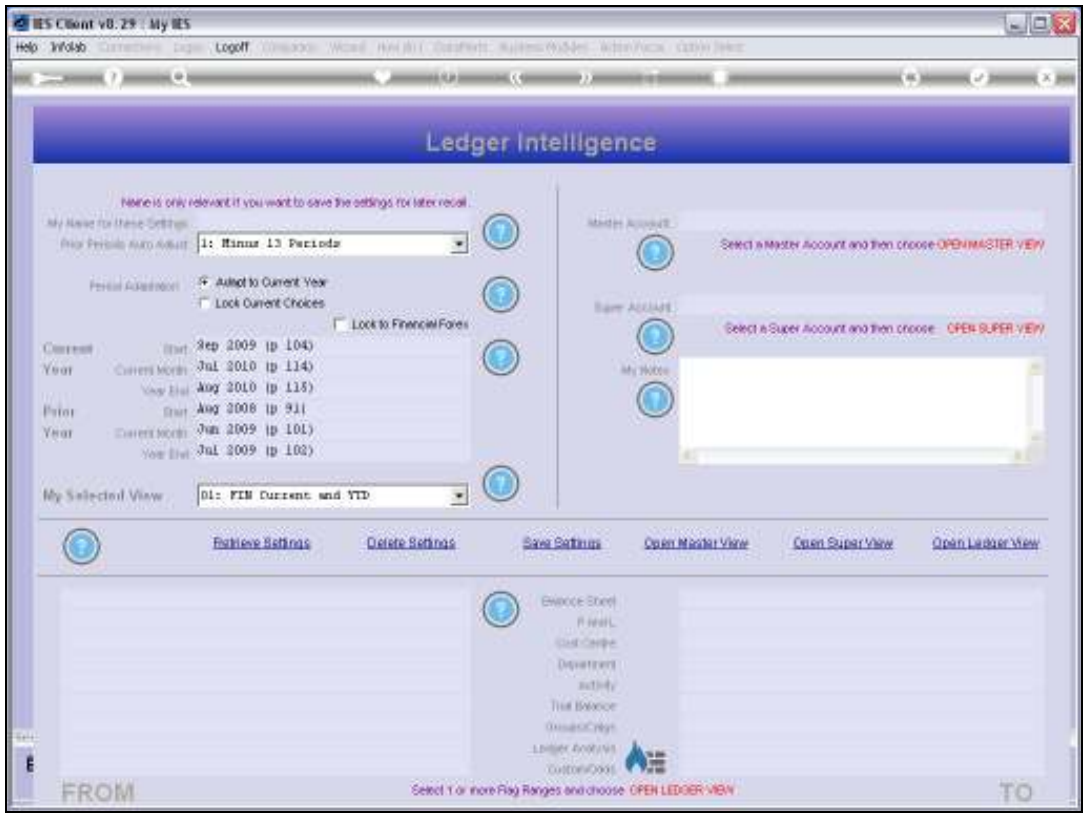
Slide 24

Slide notes:

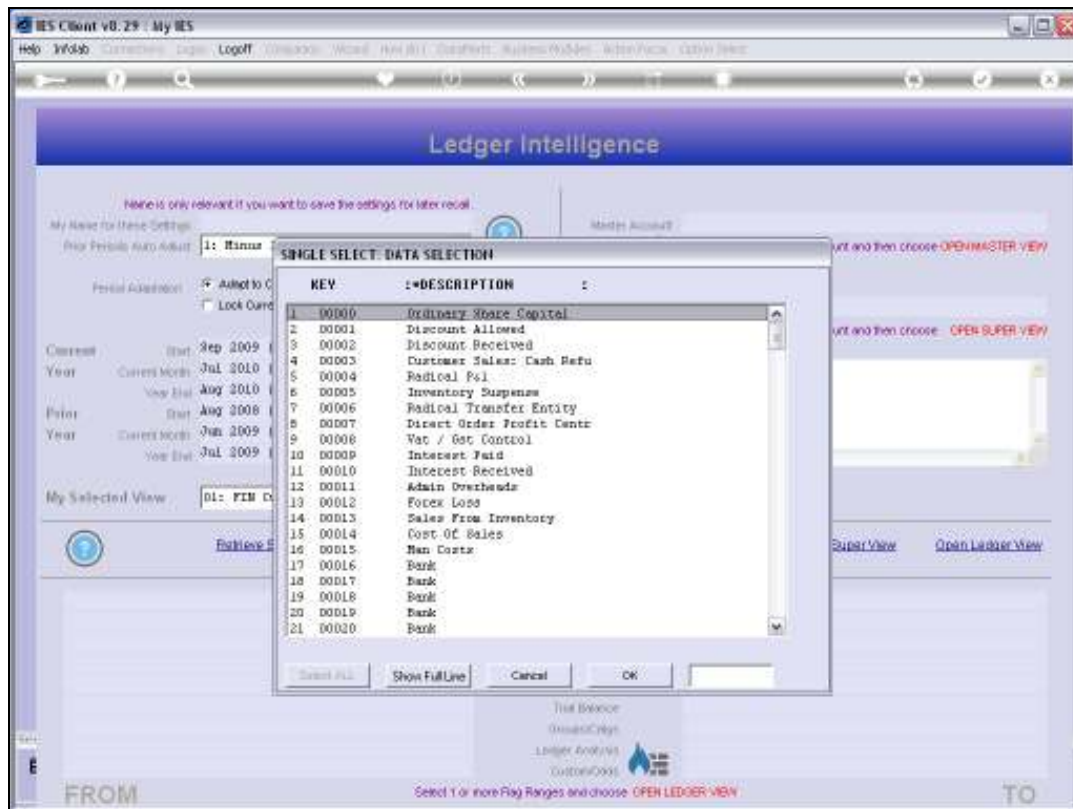




Slide 25  
Slide notes:

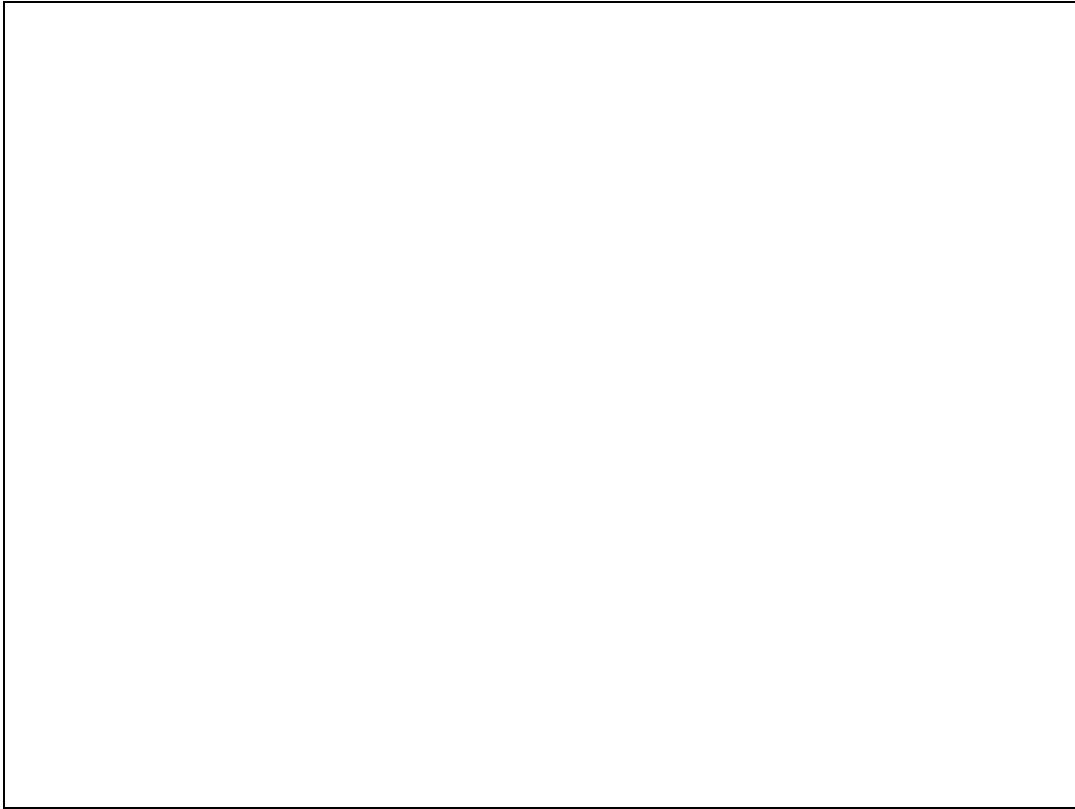


Slide 26  
Slide notes:



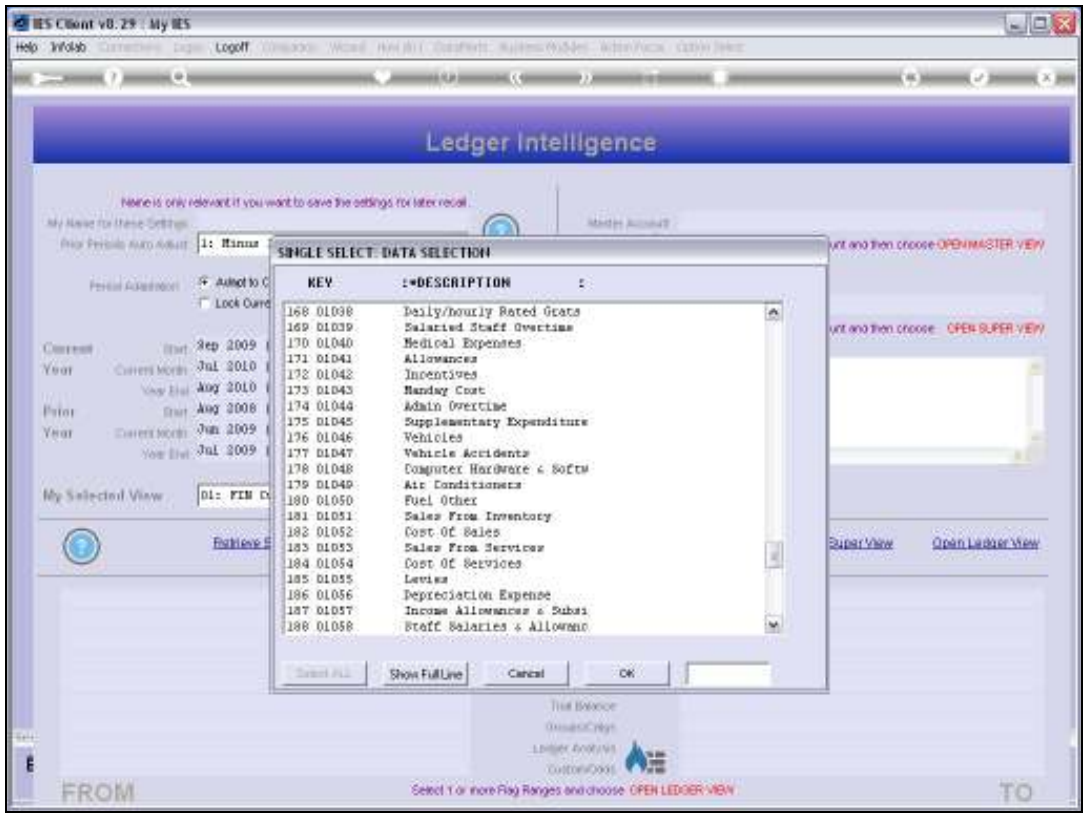
Slide 27

Slide notes: A lookup reveals more Cost Centers.

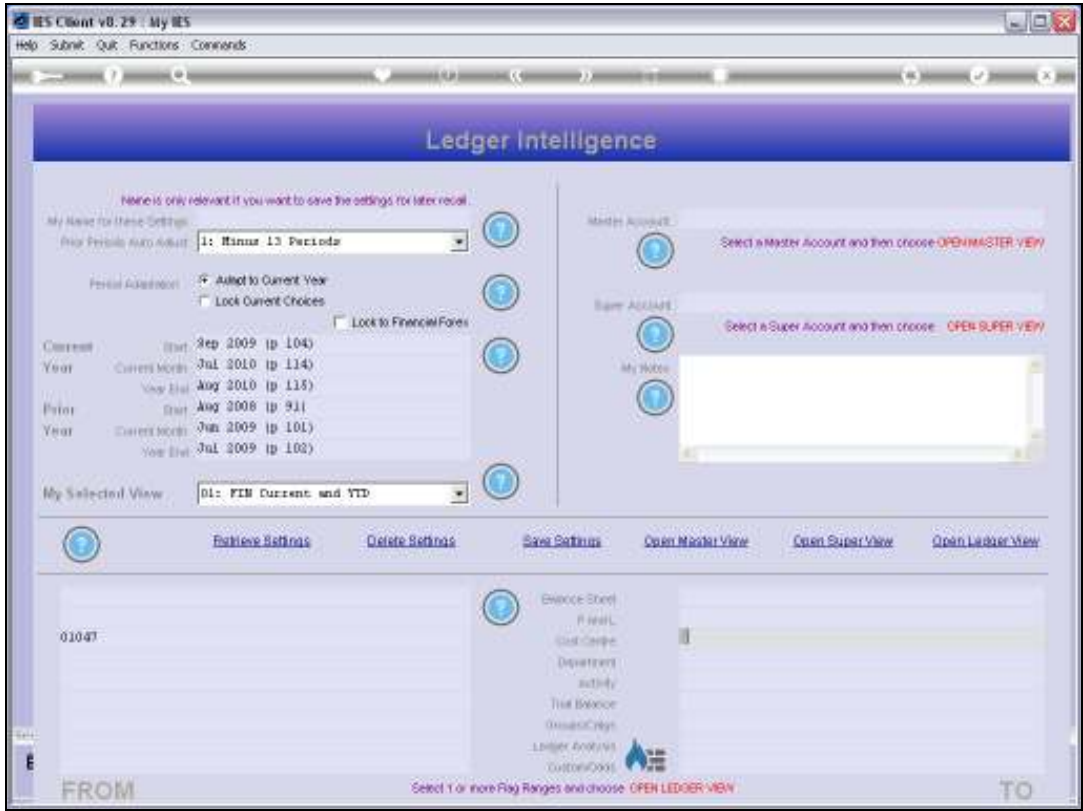


Slide 28

Slide notes:



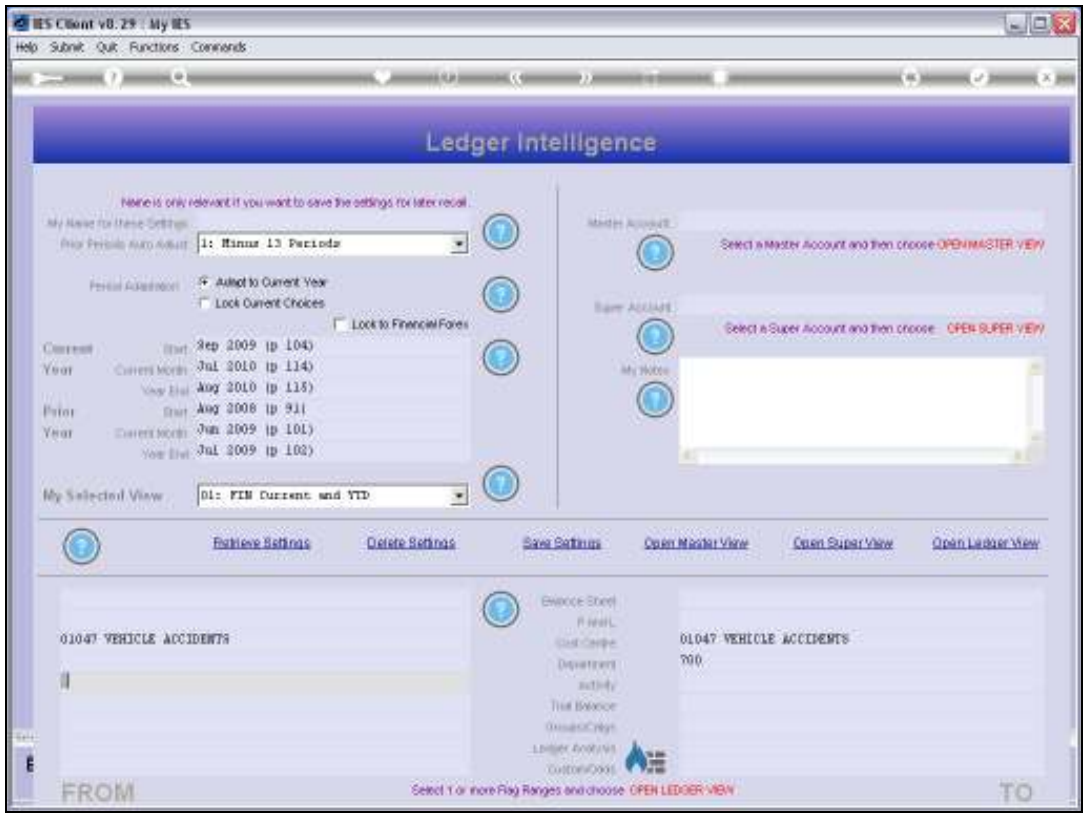
Slide 29  
Slide notes:



Slide 30  
Slide notes:

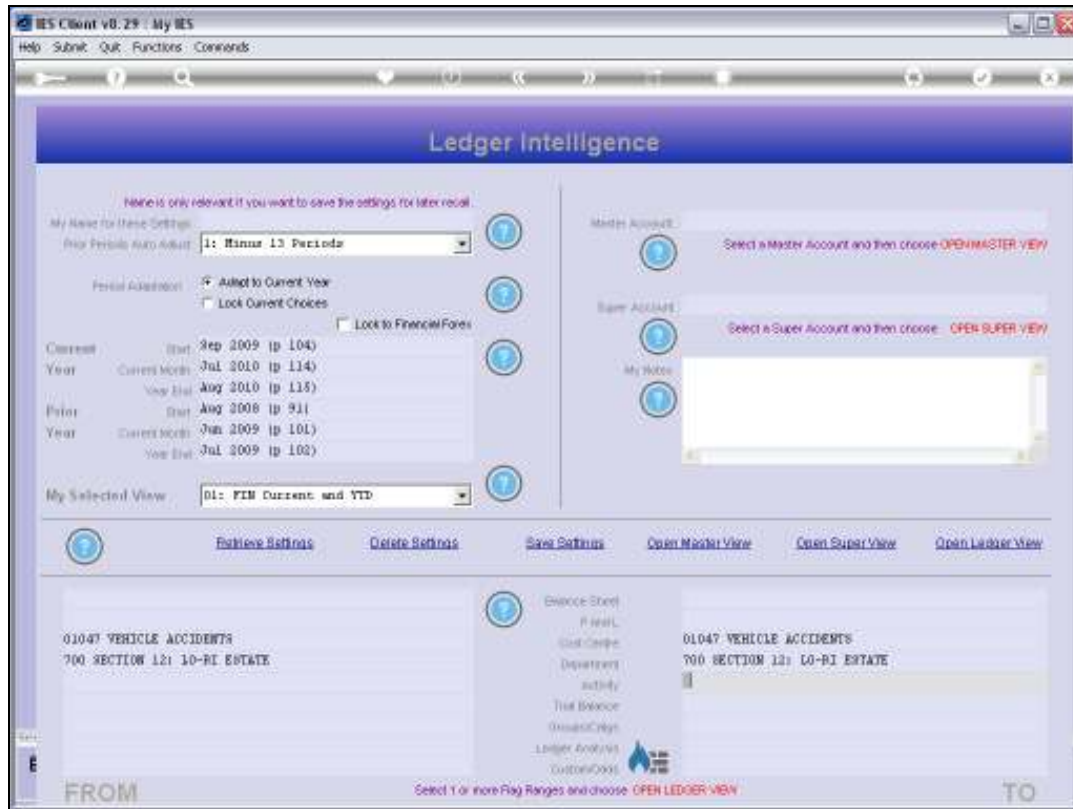


Slide 31  
Slide notes:



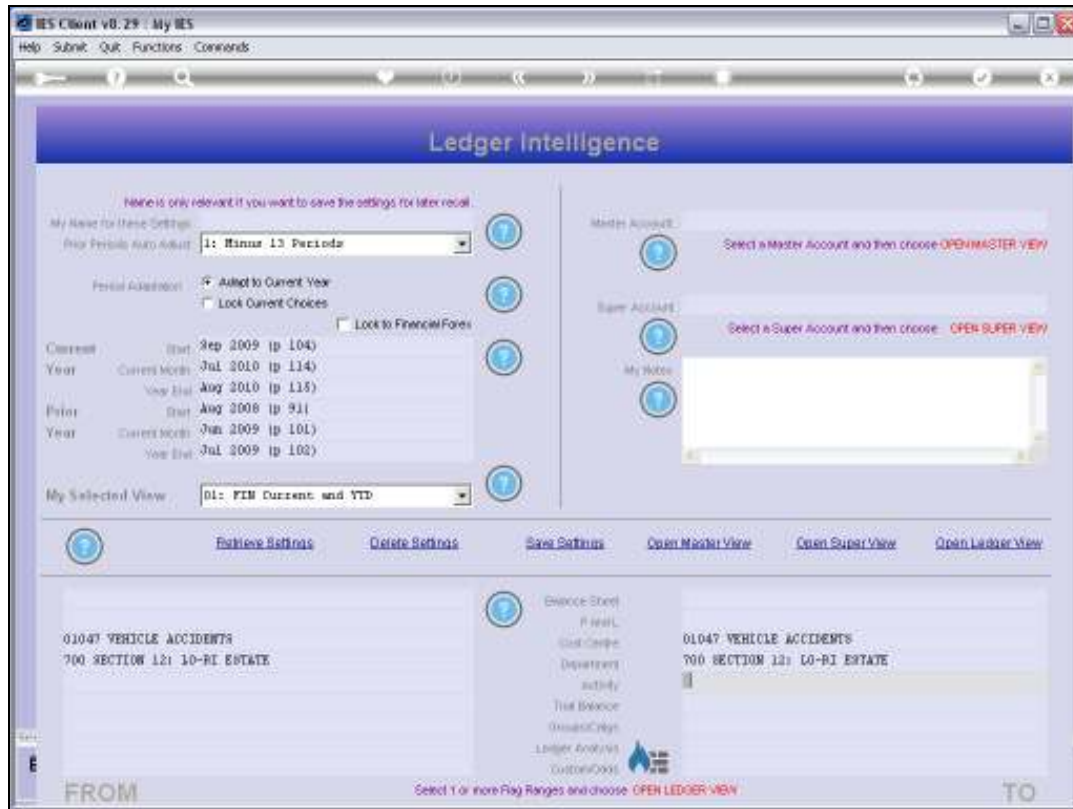
Slide 32  
Slide notes:





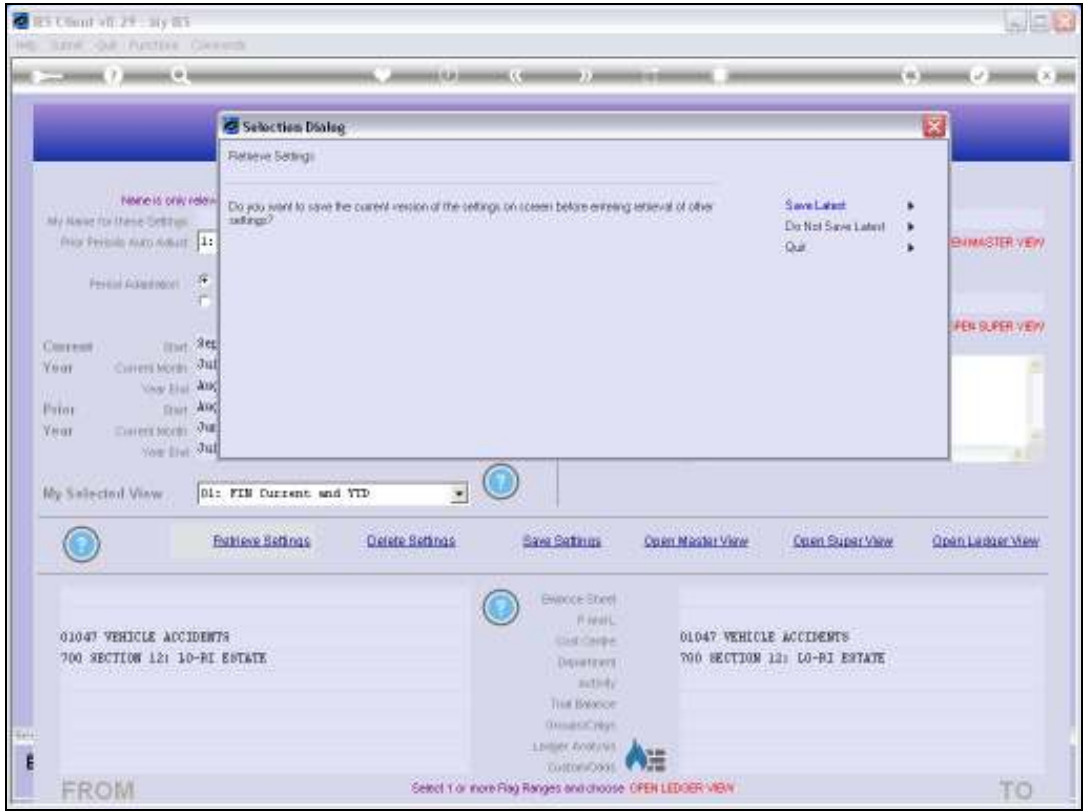
Slide 33

Slide notes: We can also use 2 or more Flags to determine the preferred selection of Accounts for a Ledger View.

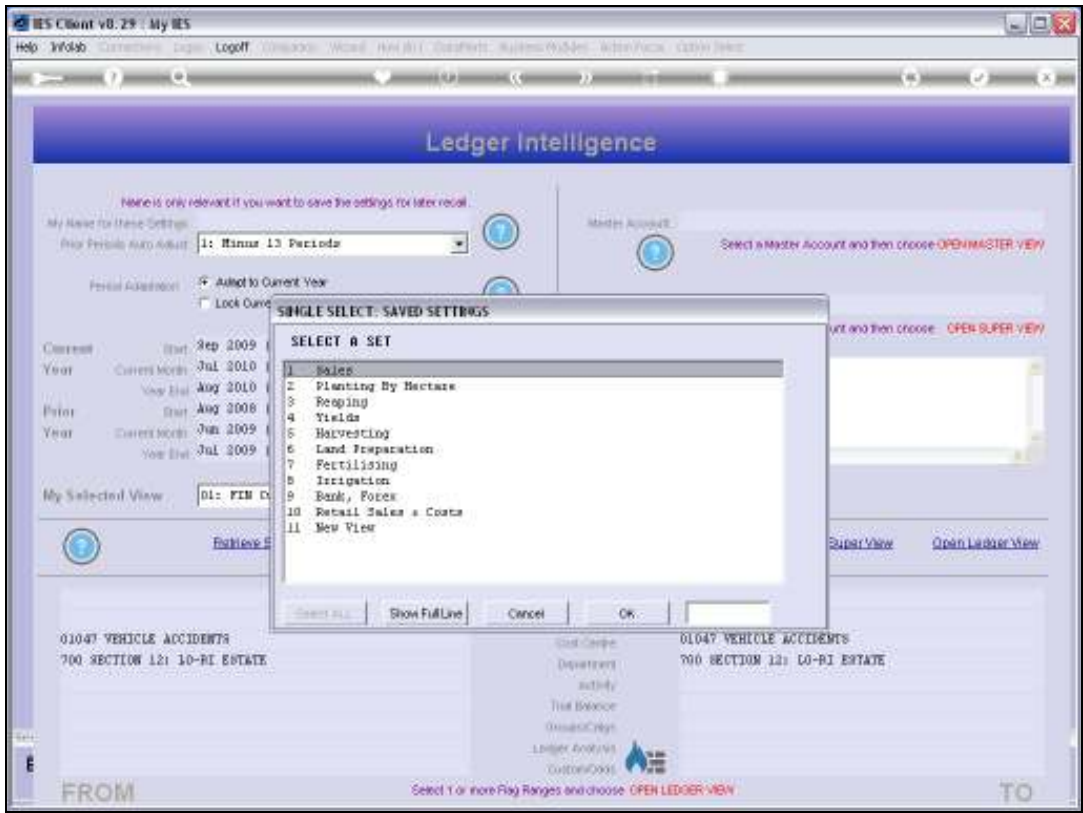


Slide 34

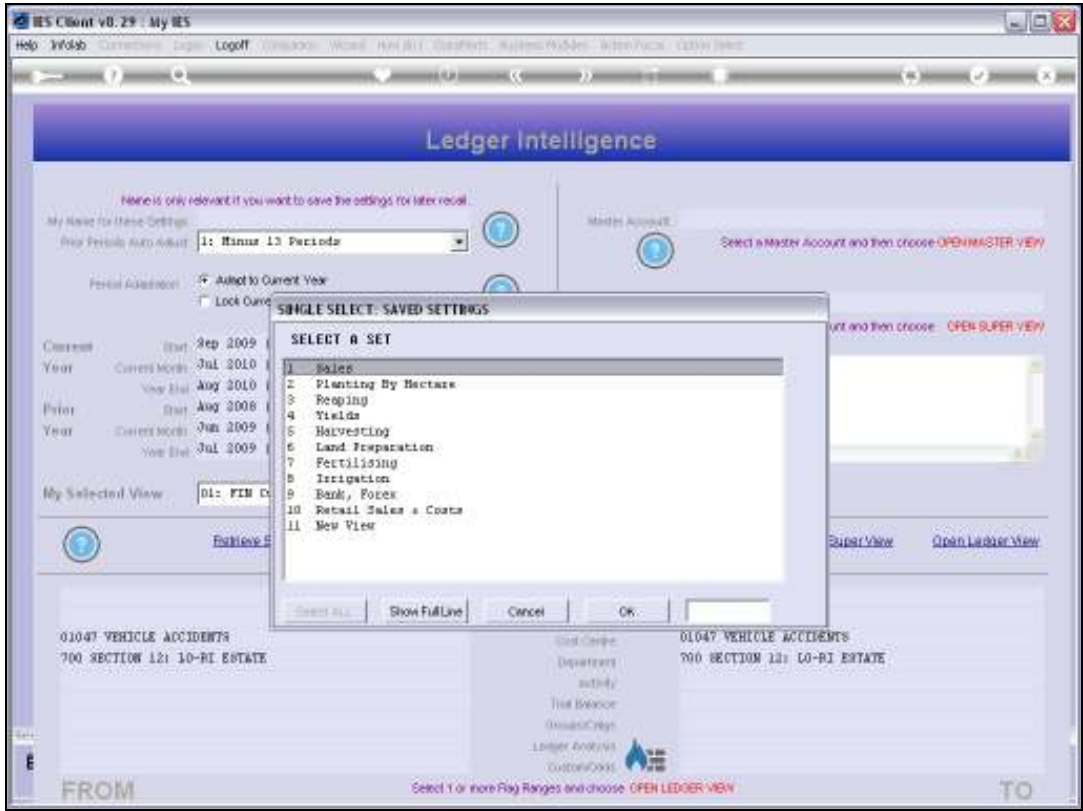
Slide notes: Now let's retrieve one of the existing View Sets, and see how it works in practice.



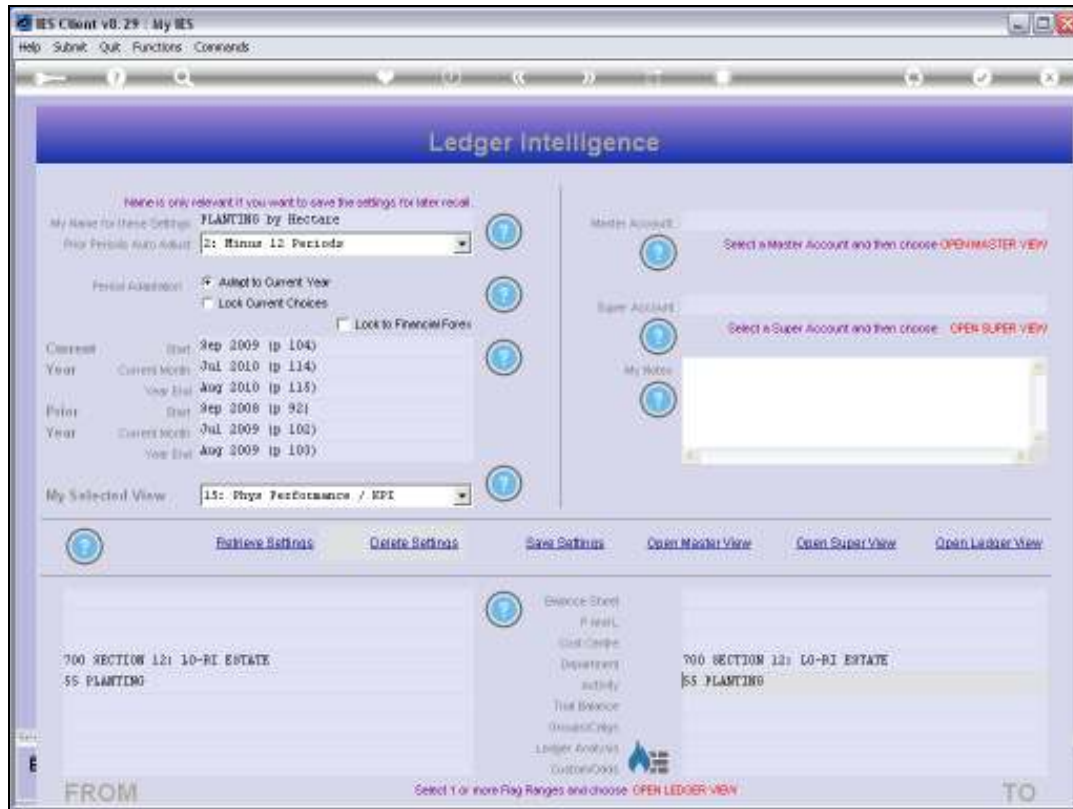
Slide 35  
Slide notes:



Slide 36  
Slide notes:

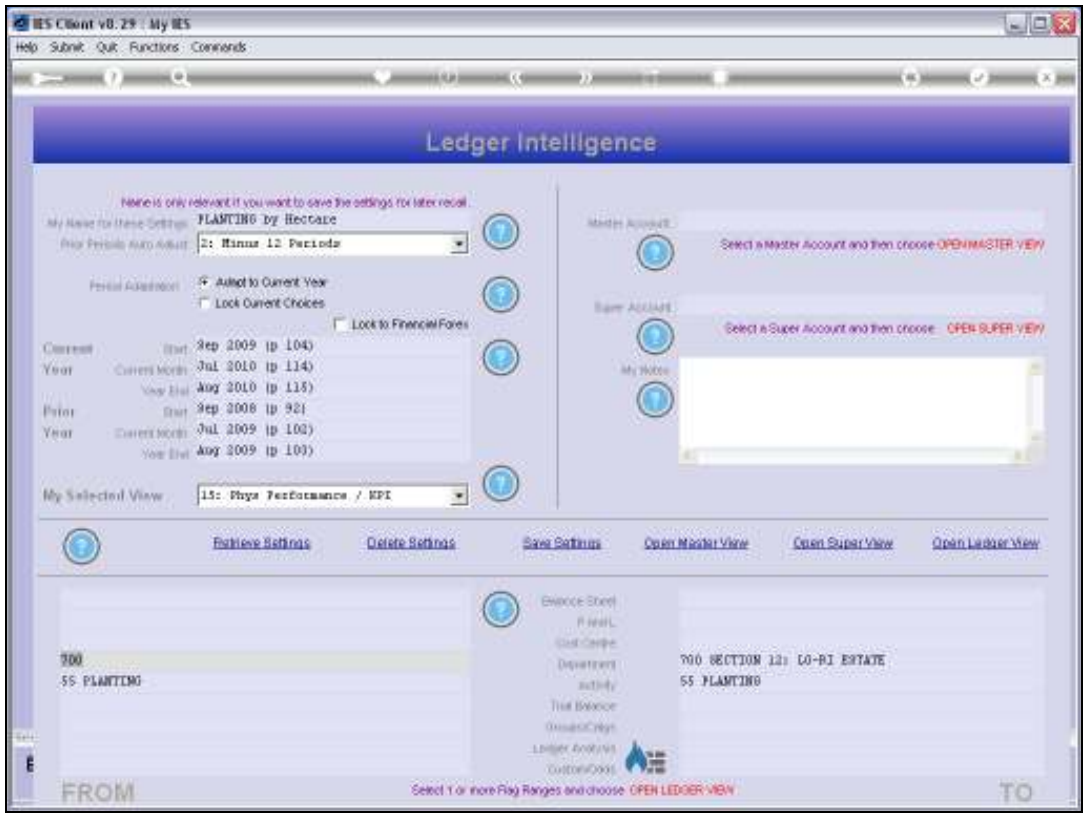


Slide 37  
Slide notes:

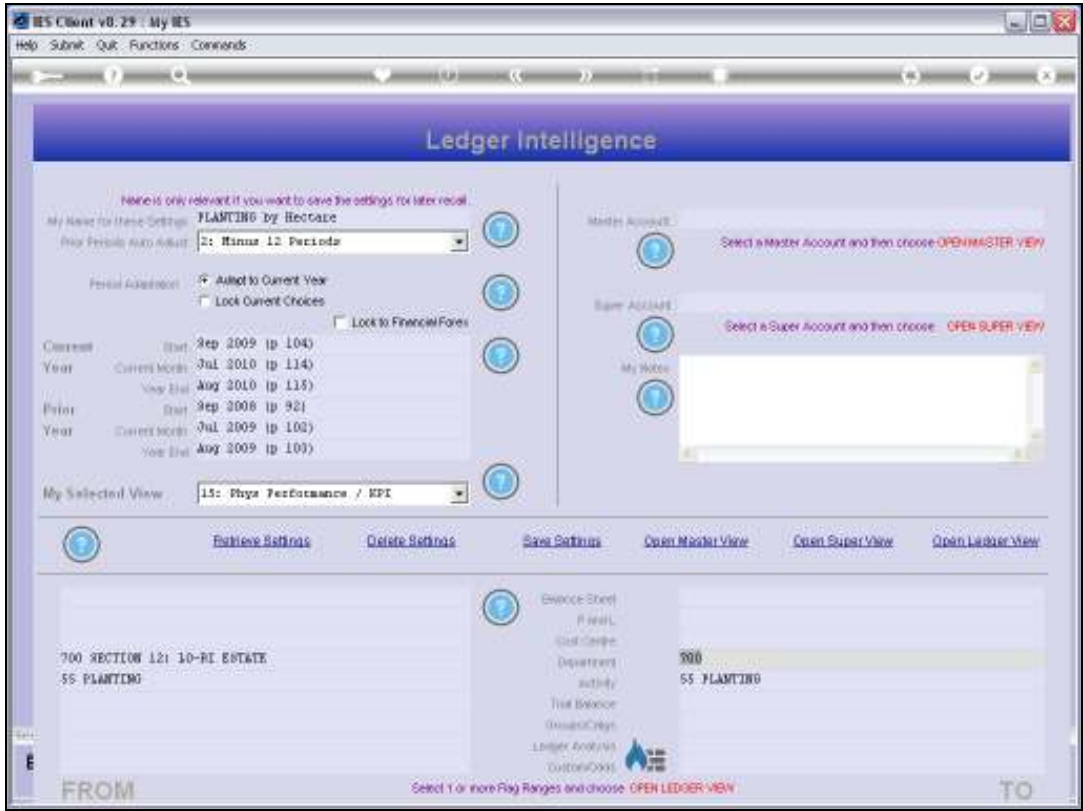


Slide 38

Slide notes: In this example, we are selecting all GL Accounts in department 700. Then from those we select all GL Accounts with the Planting Activity.

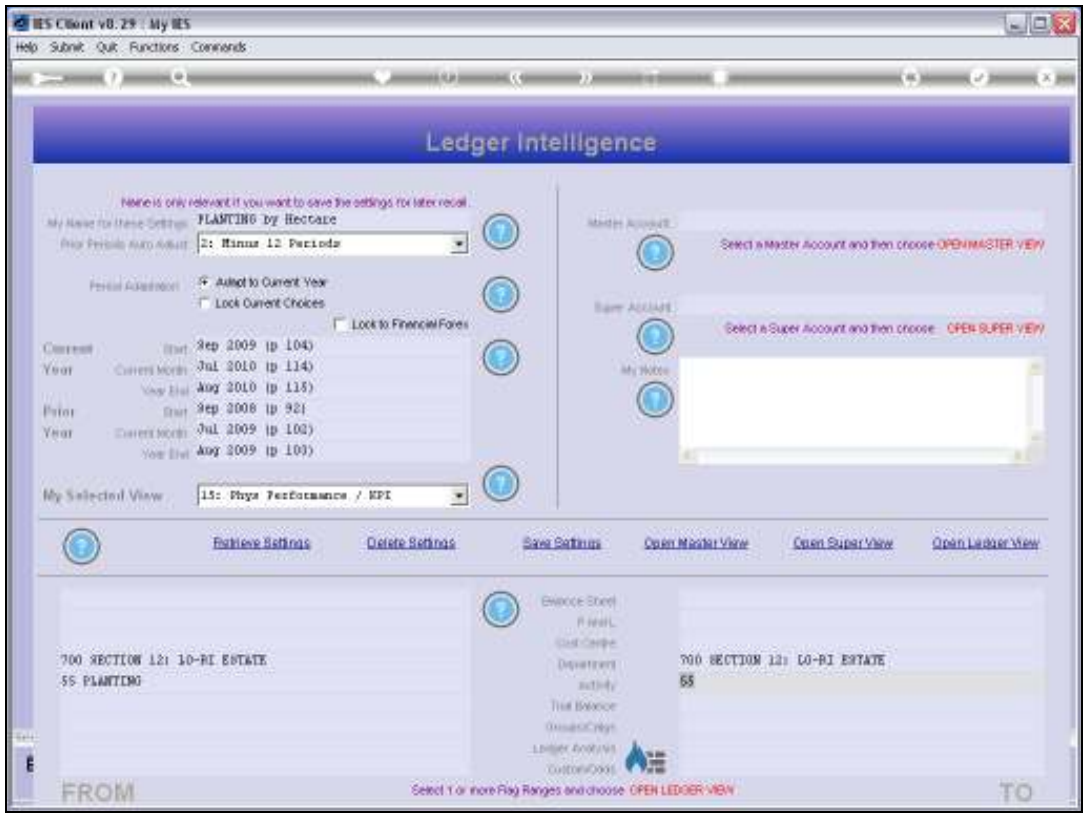


Slide 39  
Slide notes:

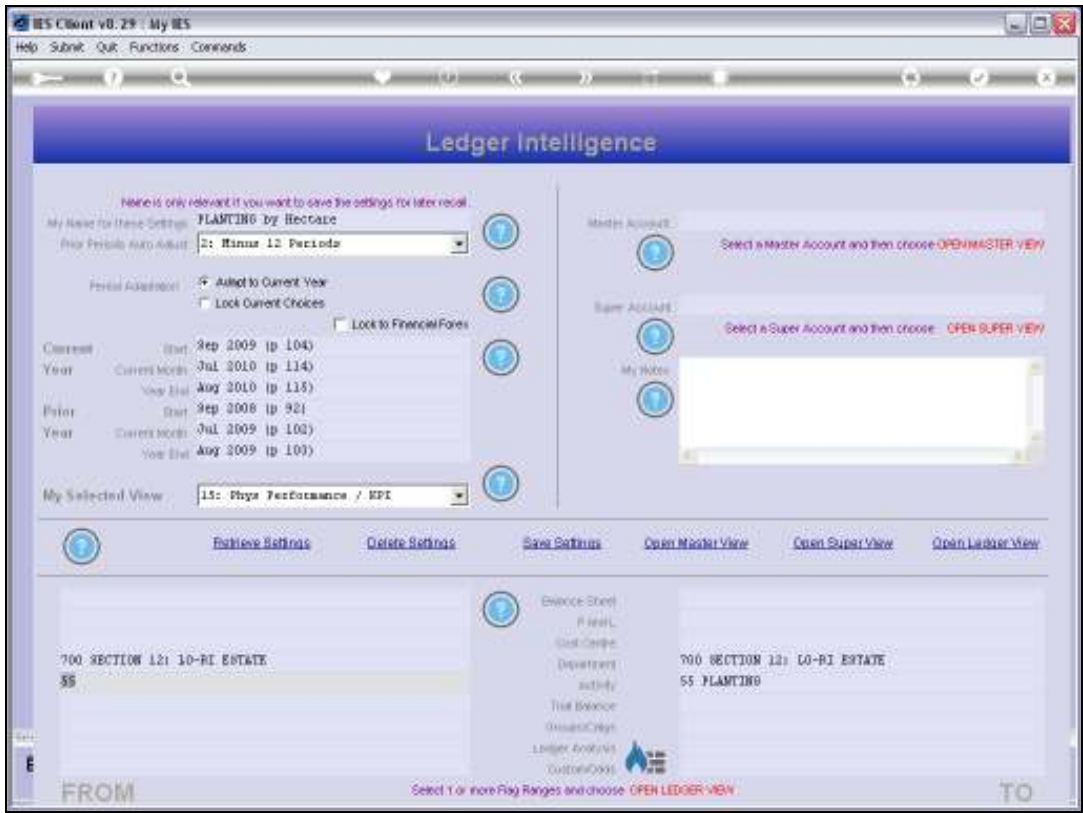


Slide 40  
Slide notes:

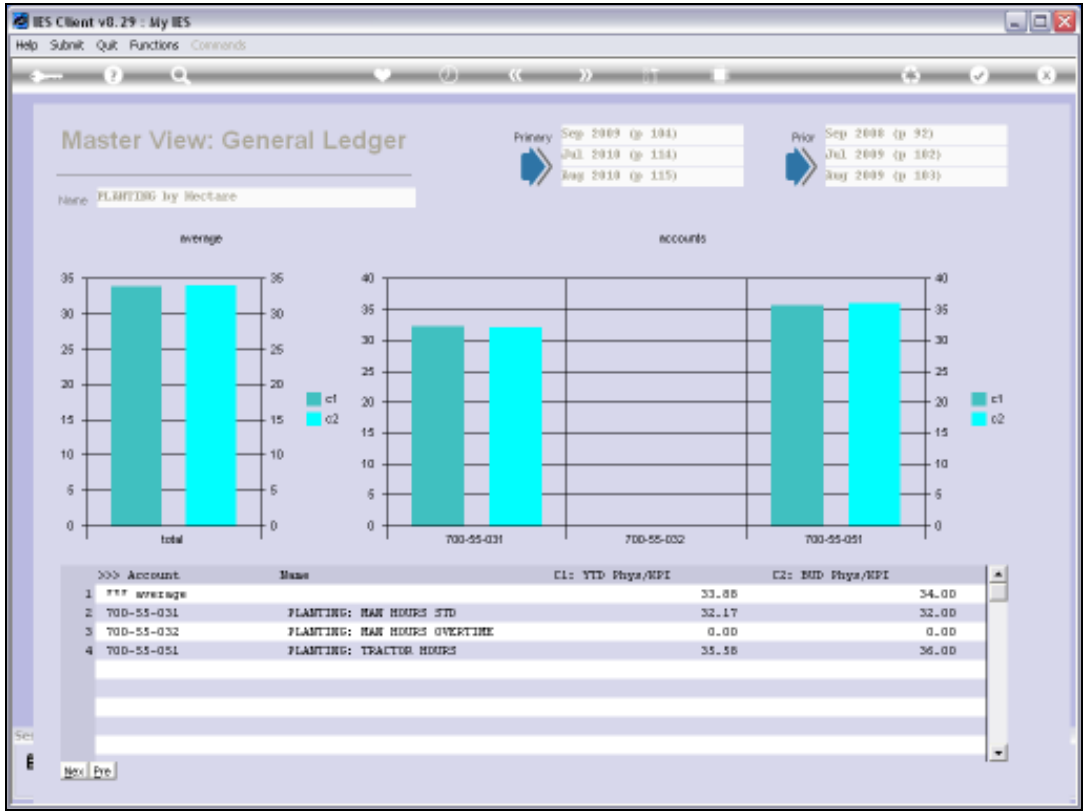




Slide 41  
Slide notes:

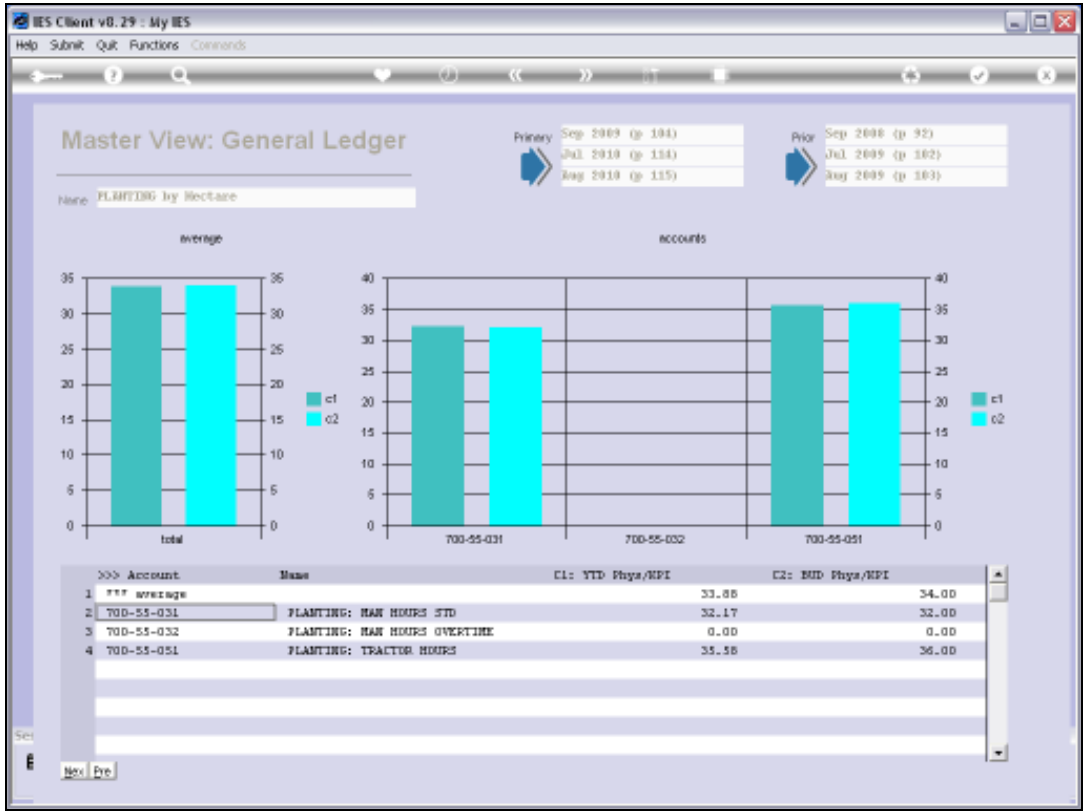


Slide 42  
Slide notes:



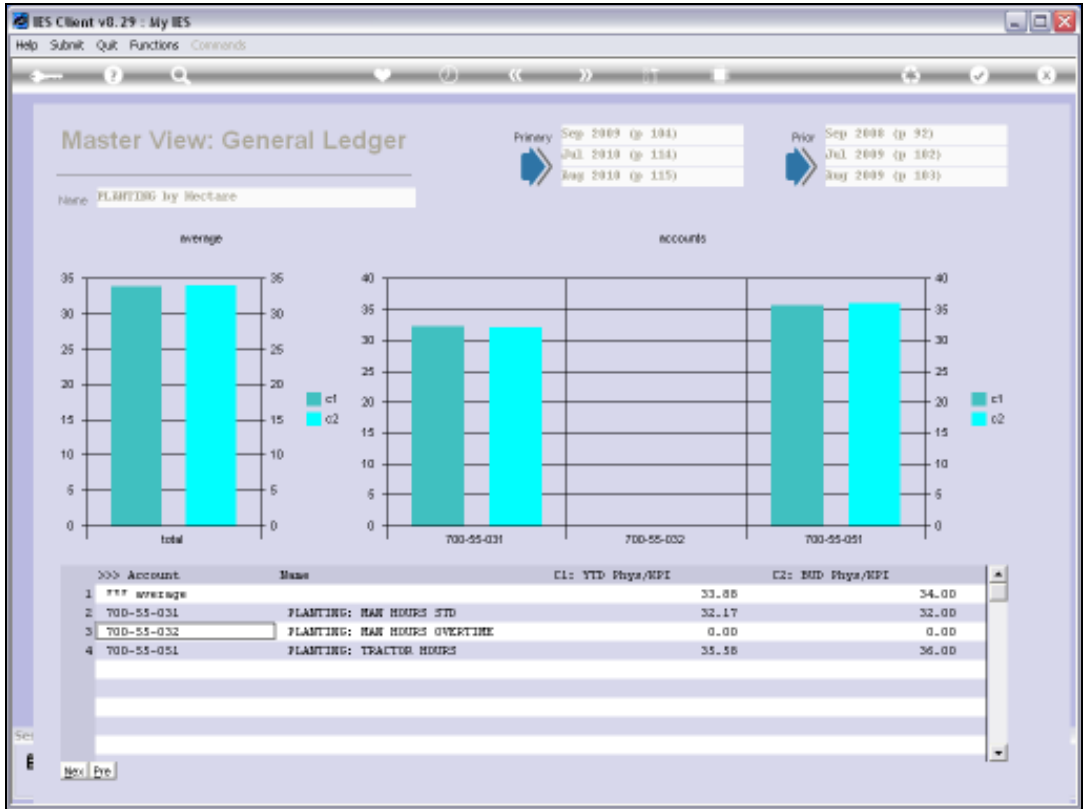
Slide 43

Slide notes: As we can see when we open the Ledger View, all the Accounts listed here are from Department 700 and Activity 55.



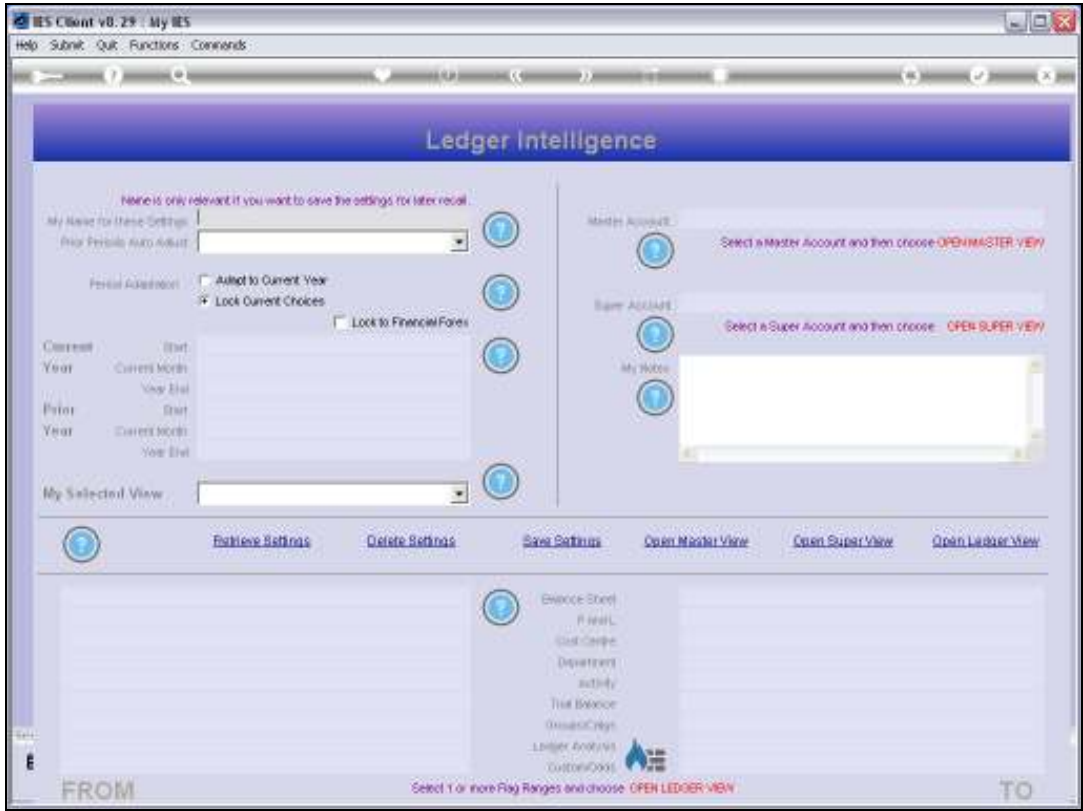
Slide 44

Slide notes:

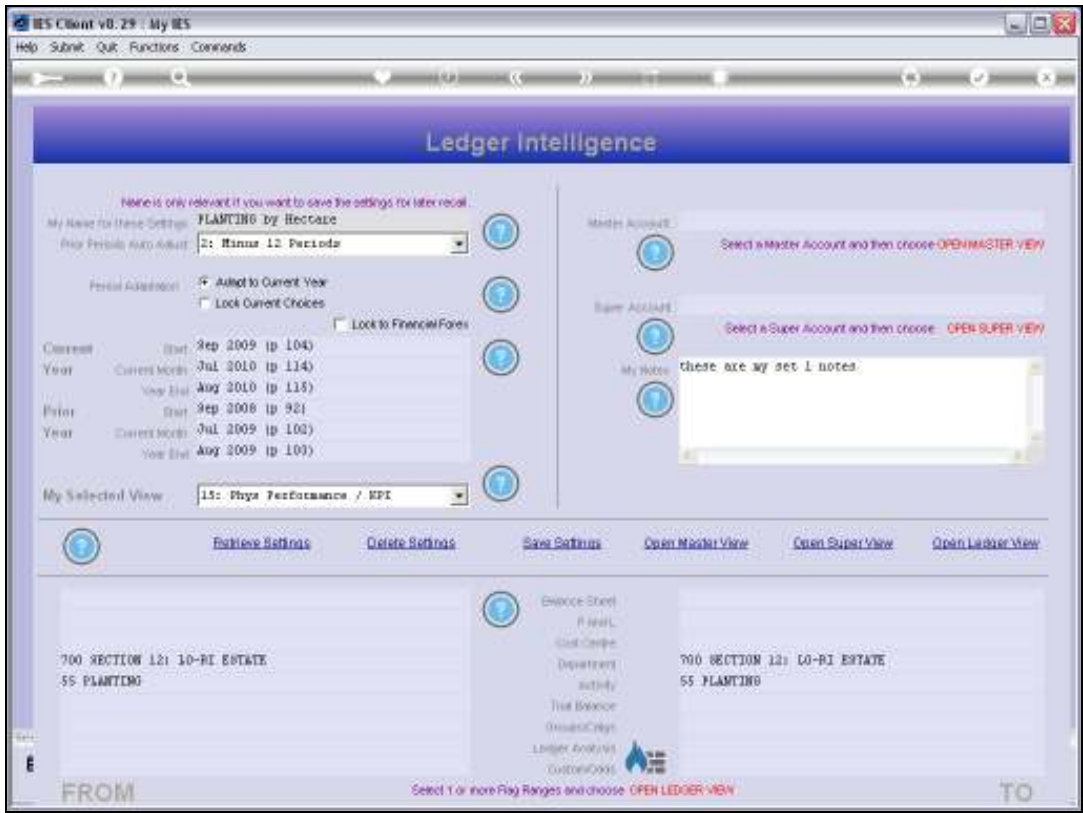


Slide 45

Slide notes:



Slide 46  
Slide notes:



Slide 47  
Slide notes:

IES Client v8.29 : My IES

Help Submit Quit Functions Commands

## Ledger Intelligence

Here is only relevant if you want to save the settings for later recall.

My Name for these Settings: **PLANTING by Hectare**

My Periods Auto Adjust: **2: Manual 12 Periods**

Period Adjustment: ☒ Adjust to Current Year ☐ Lock Current Choices ☐ Lock to Financial Years

|               |       |          |        |
|---------------|-------|----------|--------|
| Current Year  | Start | 3ep 2009 | tp 104 |
| Current Month |       | Jul 2010 | tp 114 |
| Year End      |       | Aug 2010 | tp 115 |
| Prior Year    | Start | 3ep 2008 | tp 92  |
| Current Month |       | Jul 2009 | tp 100 |
| Year End      |       | Aug 2009 | tp 100 |

My Selected View: **15: Phys Performance / EPI**

[Retrieve Settings](#)
[Delete Settings](#)
[Save Settings](#)
[Open Master View](#)
[Open Super View](#)
[Open Ledger View](#)

700 SECTION 121 10-RI ESTATE

55 PLANTING

FROM

Balance Sheet

P and L

Cost Centre

Department

activity

Trust Balance

GrandTotal

Ledger Analysis

CustomCode

300

55 PLANTING

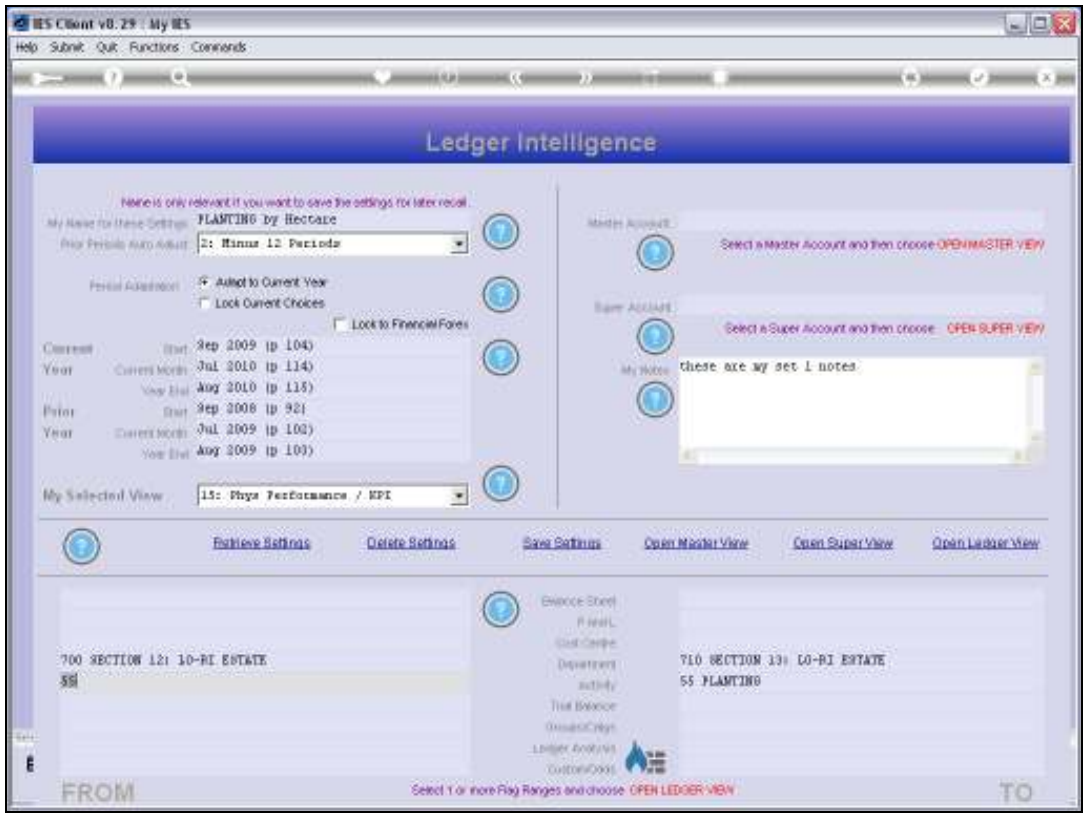
TO

Select 1 or more Flag Ranges and choose OPEN LEDGER VIEW

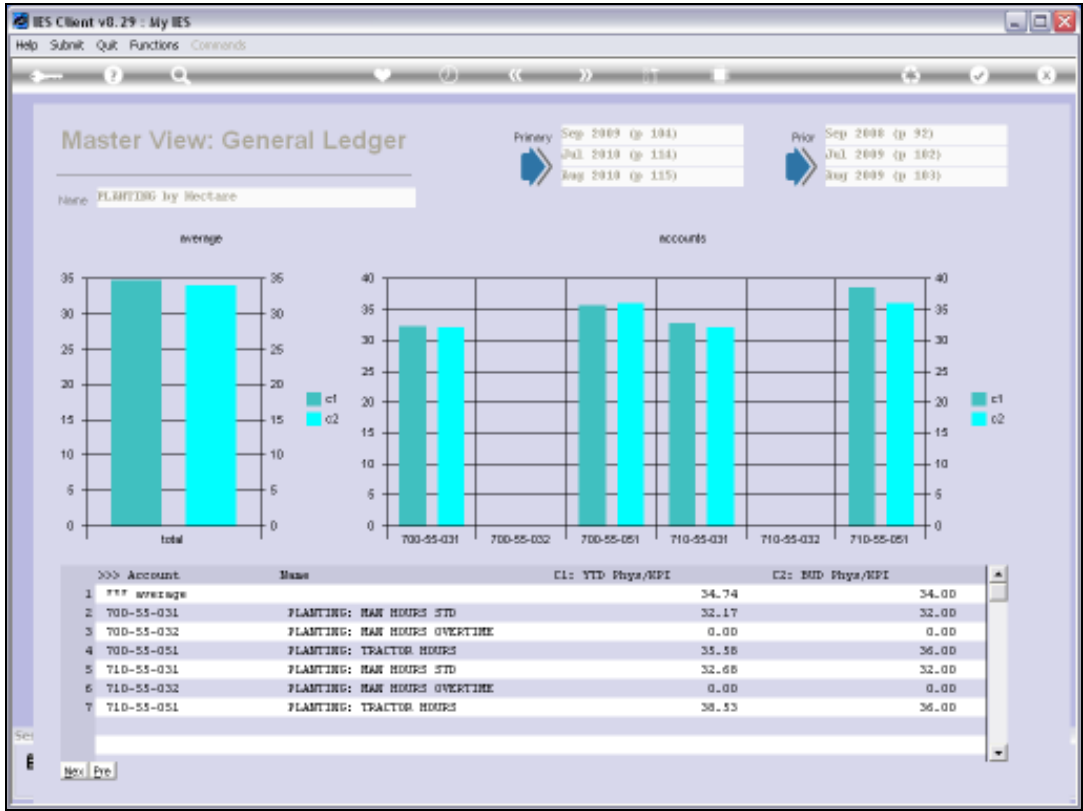
Slide 48

Slide notes: If we extend the Department range to 710, then we will include all Departments from 700 to 710.



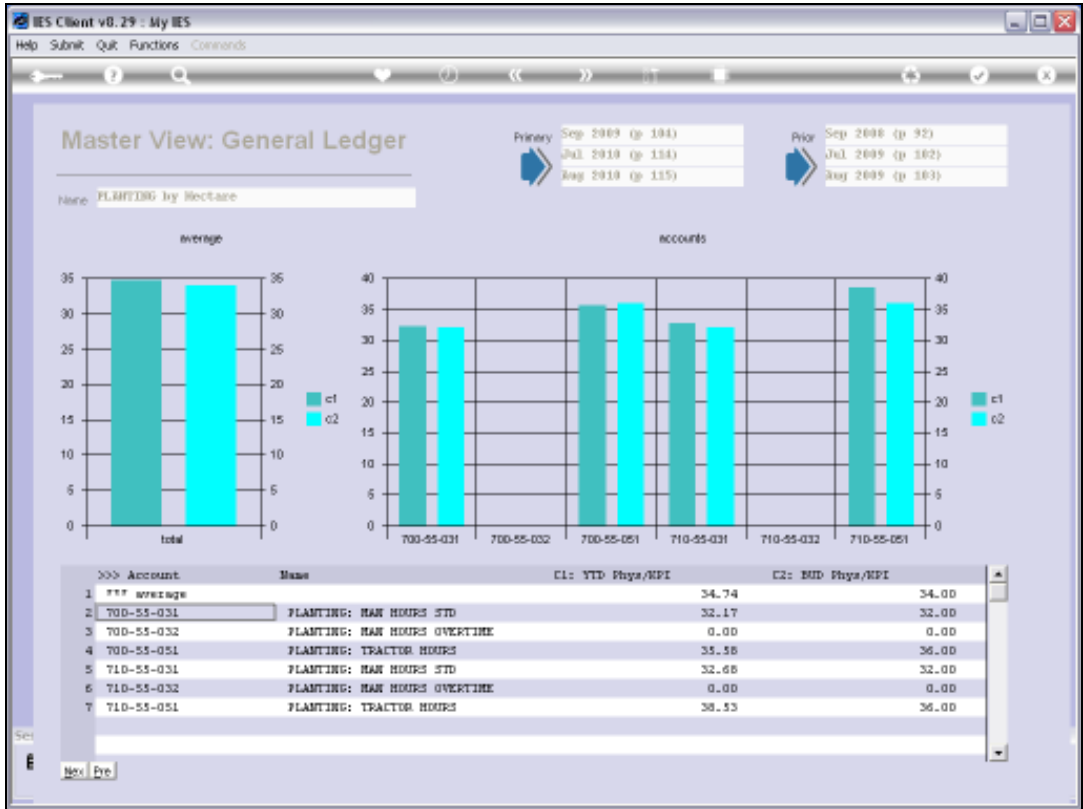


Slide 49  
Slide notes:



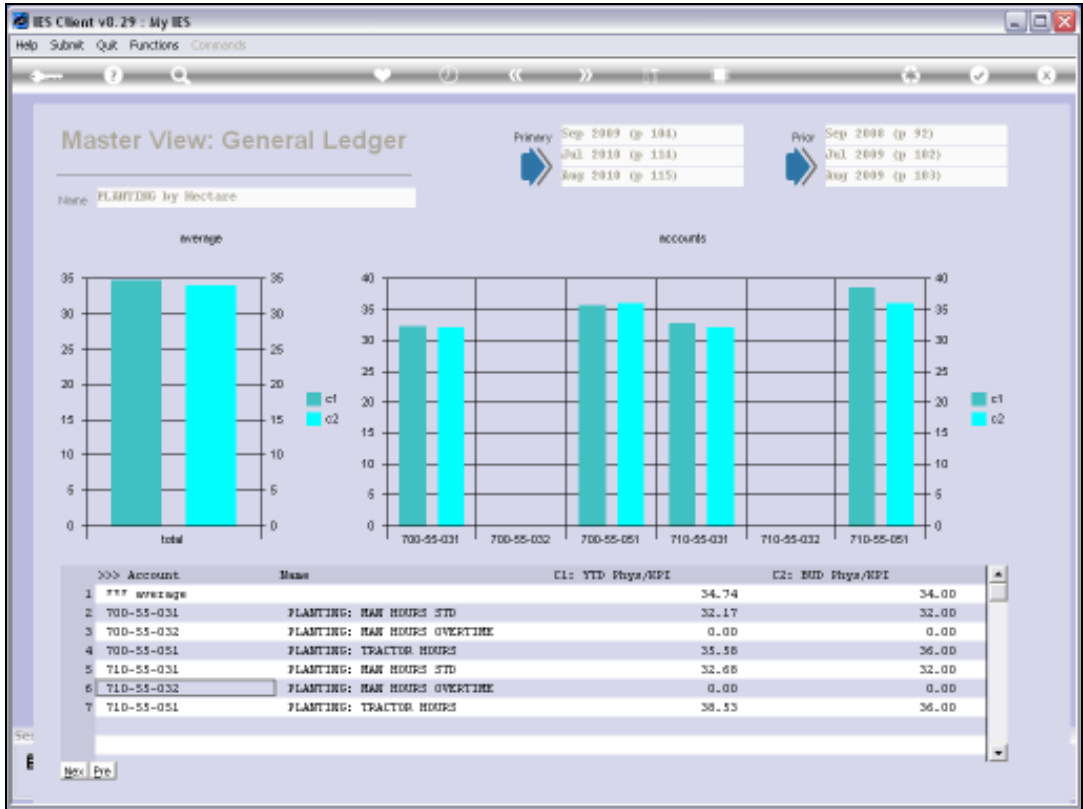
Slide 50

Slide notes: And sure enough, our result now includes Accounts from both Departments 700 and 710.



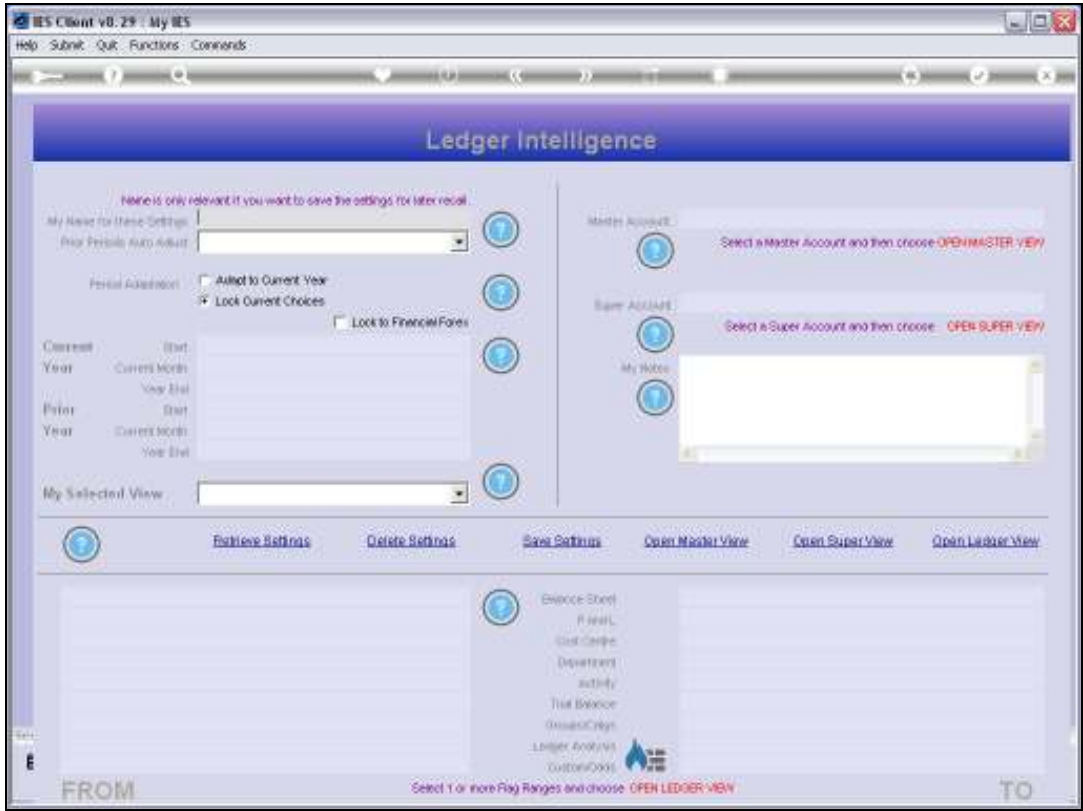
Slide 51

Slide notes:

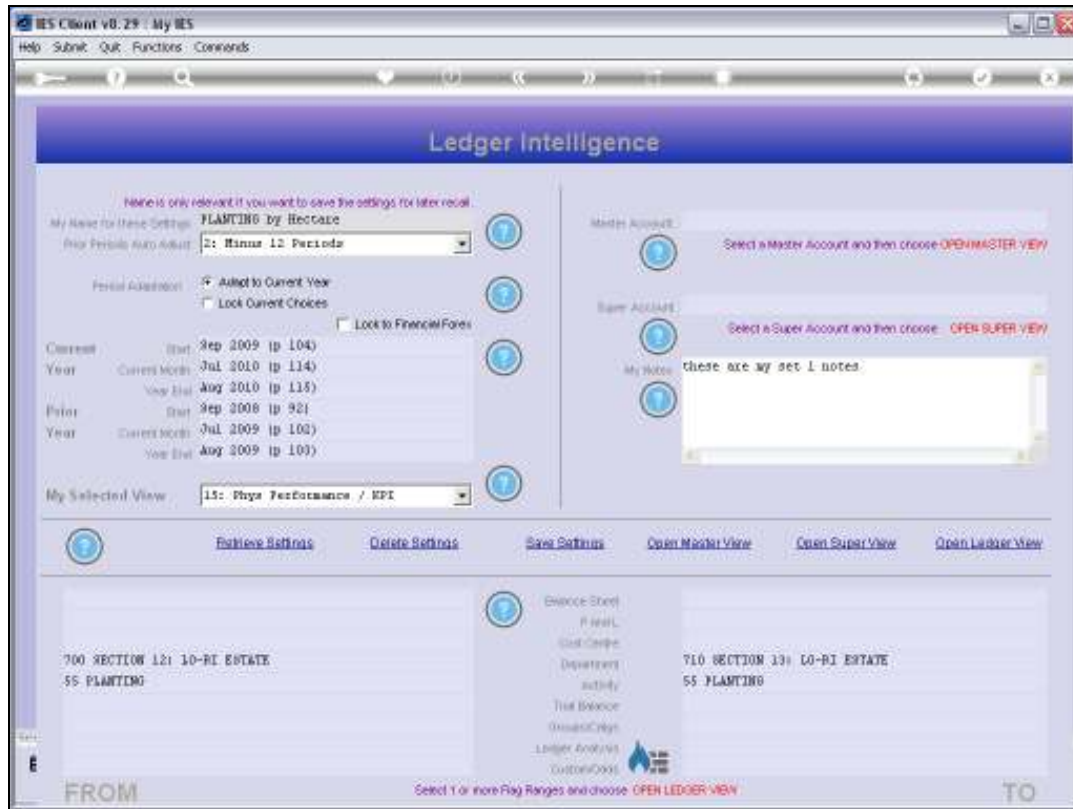


Slide 52

Slide notes:

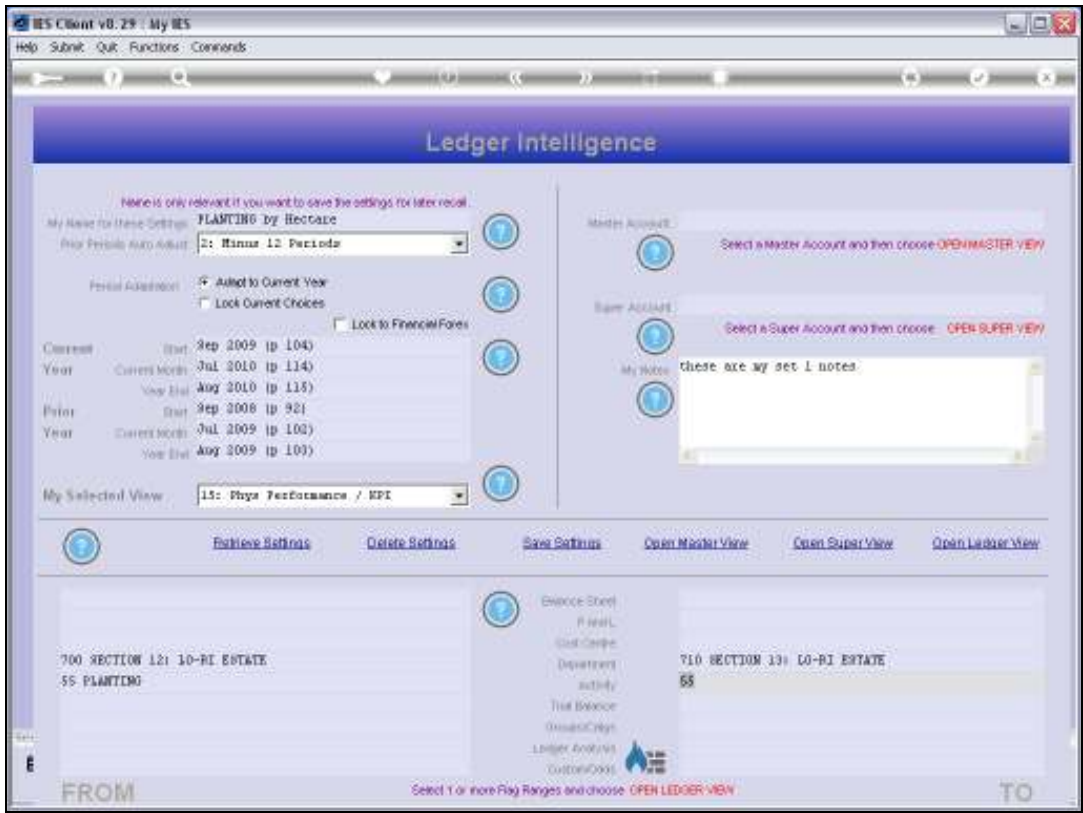


Slide 53  
Slide notes:

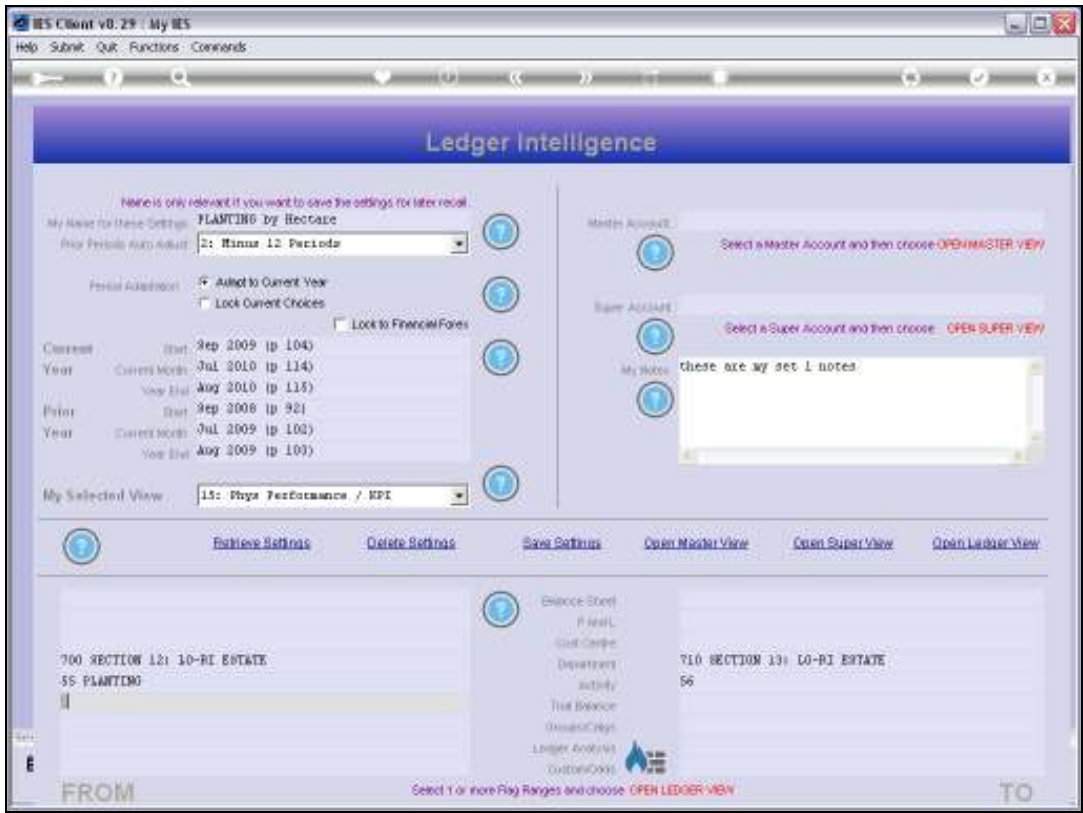


Slide 54

Slide notes: And if we extend the Activity Range to 56, then that widens the Accounts selection again.

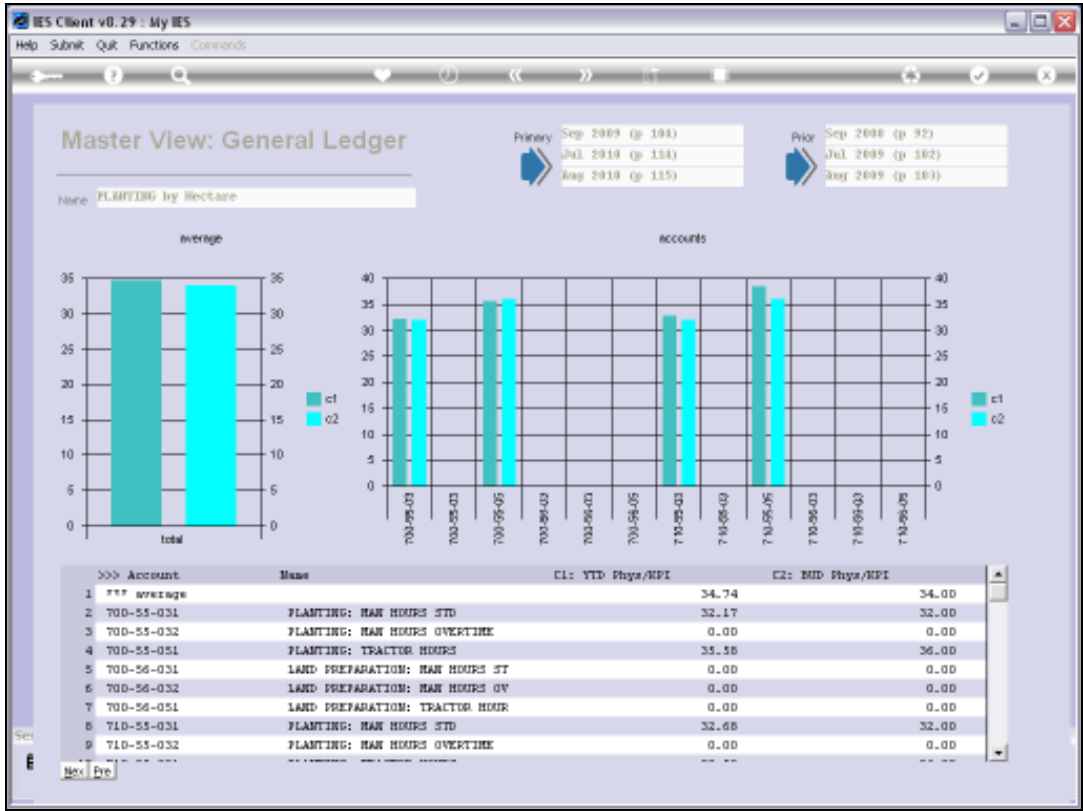


Slide 55  
Slide notes:



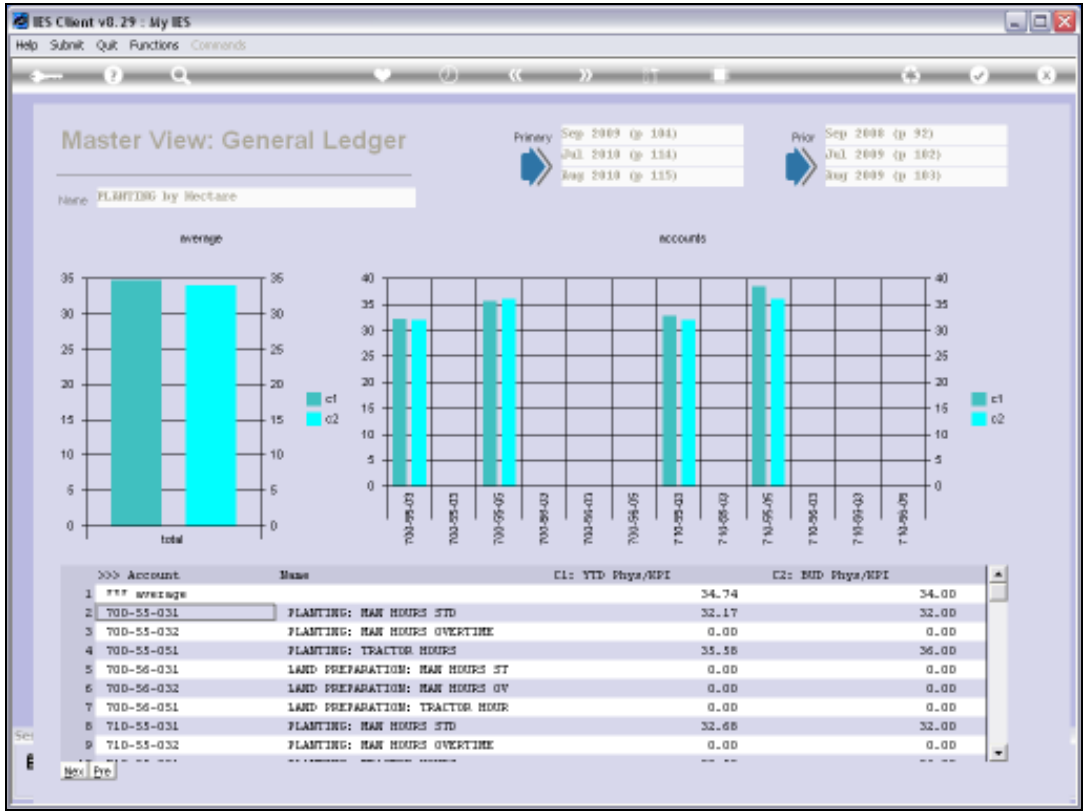
Slide 56  
Slide notes:





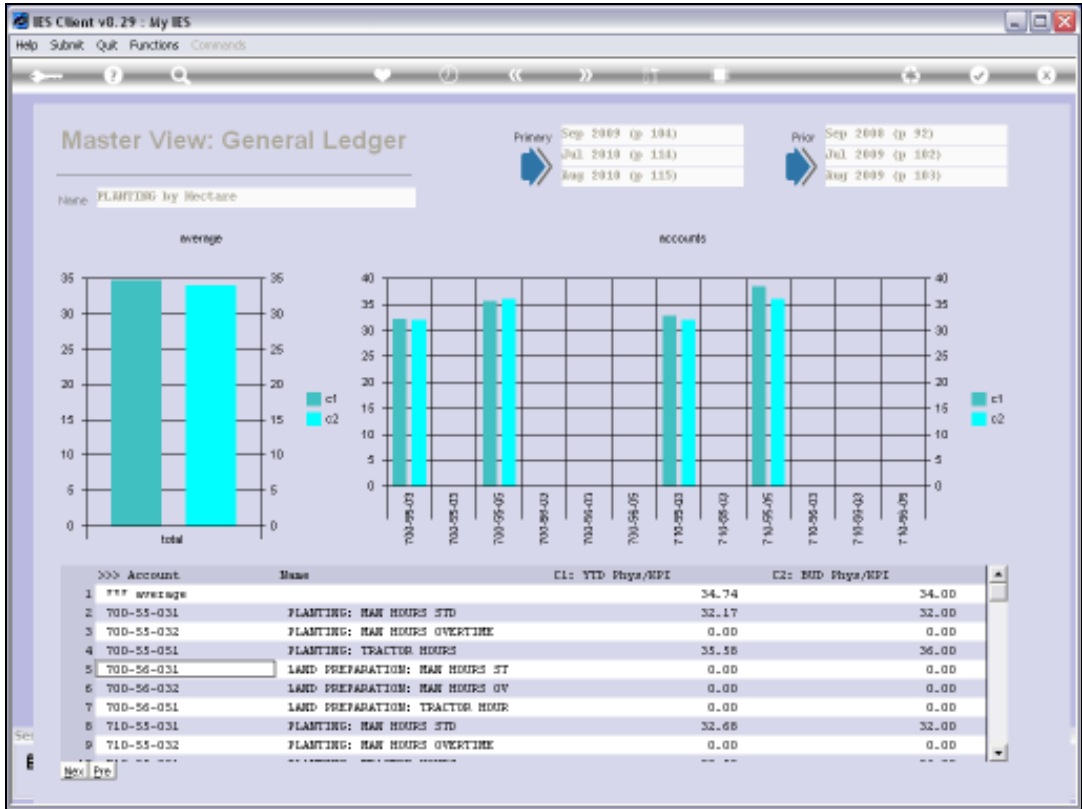
Slide 57

Slide notes:



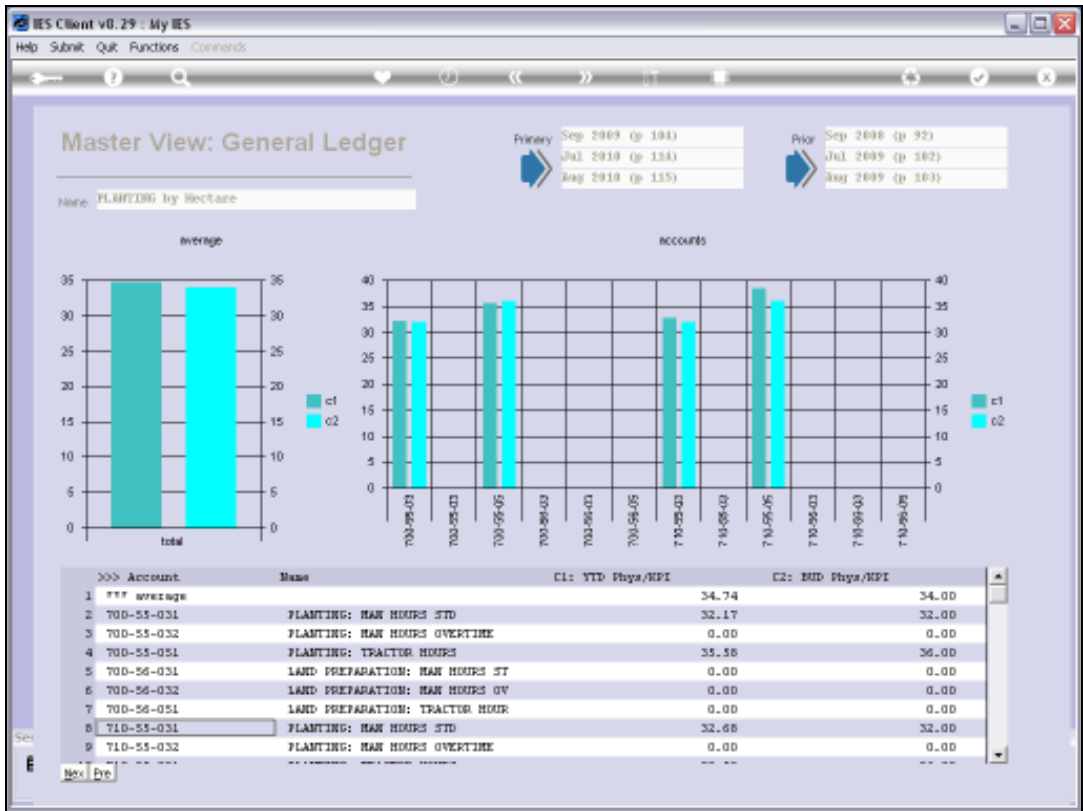
Slide 58

Slide notes:



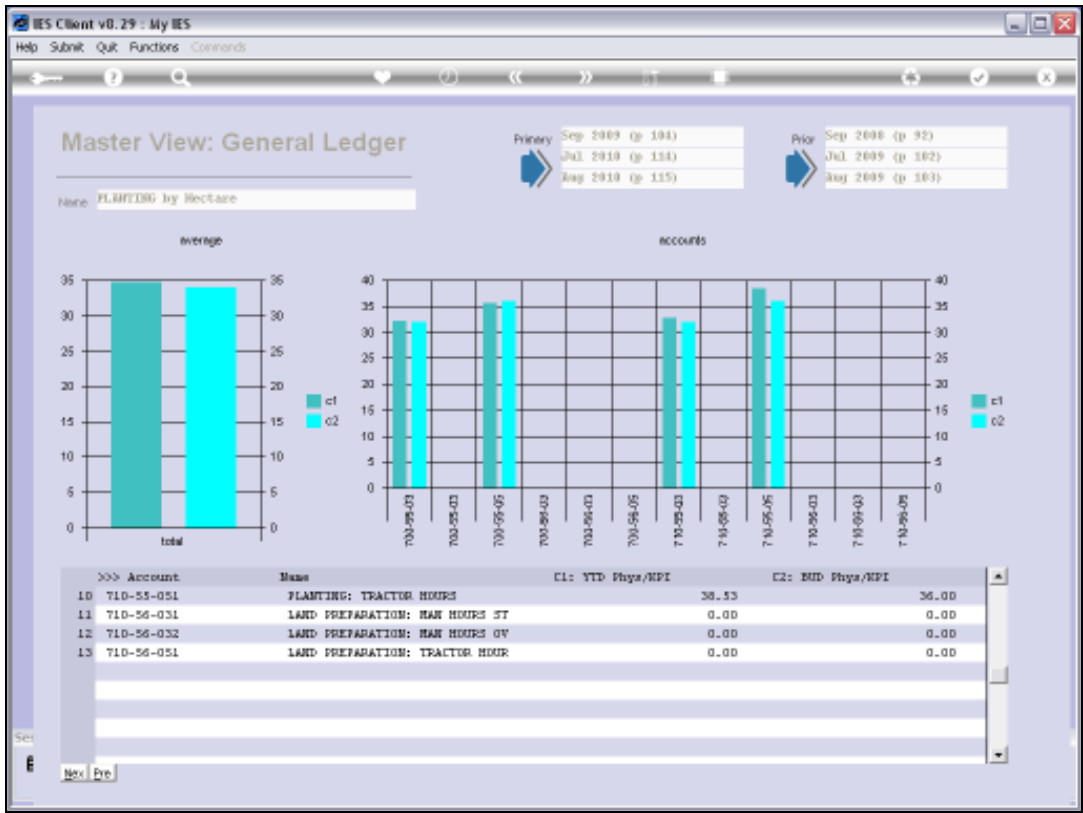
Slide 59

Slide notes: And on the result we can see Accounts with Activities 55 and 56, in both of Departments 700 and 710.



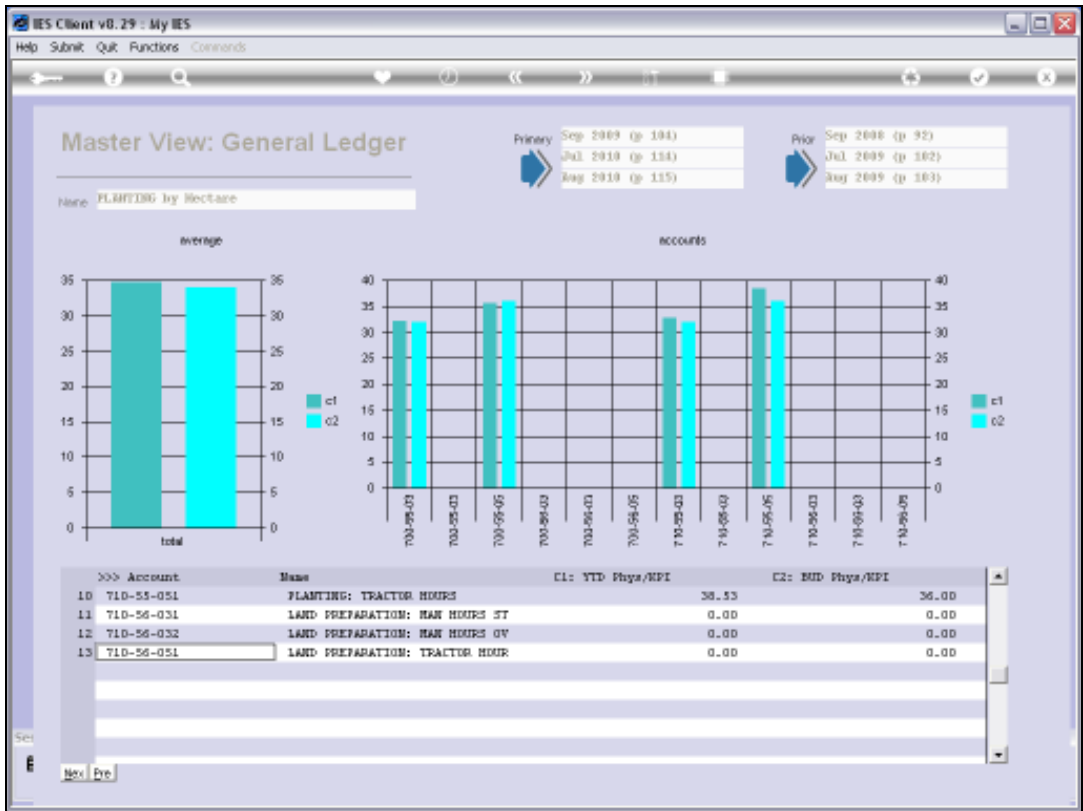
Slide 60

Slide notes:



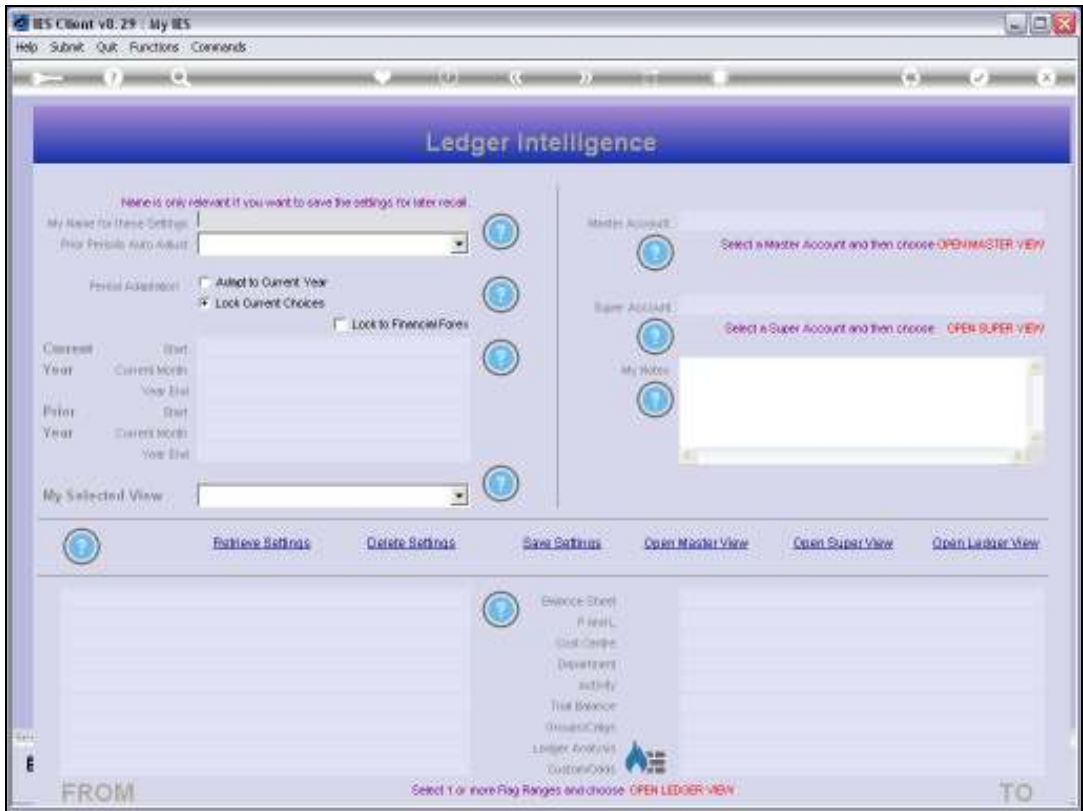
Slide 61

Slide notes: So that is just how easy it is to put together a selection of Accounts for a Ledger View.

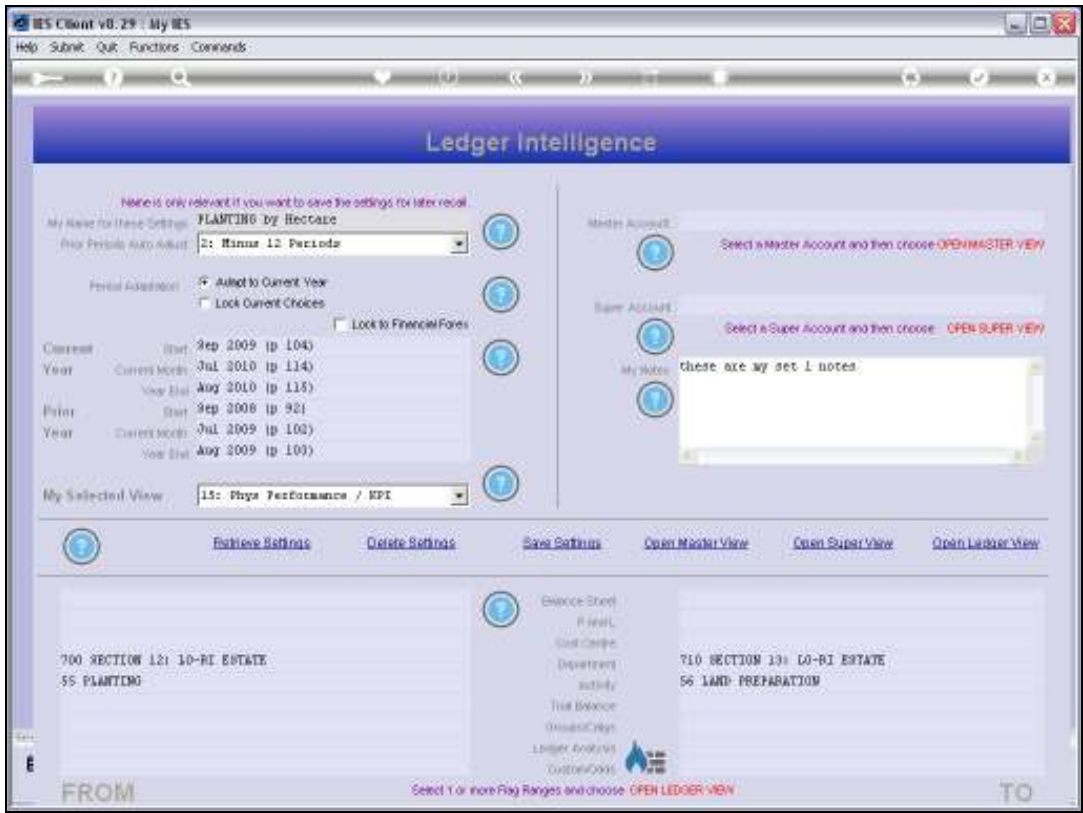


Slide 62

Slide notes:



Slide 63  
Slide notes:



Slide 64  
Slide notes: