

# Contents

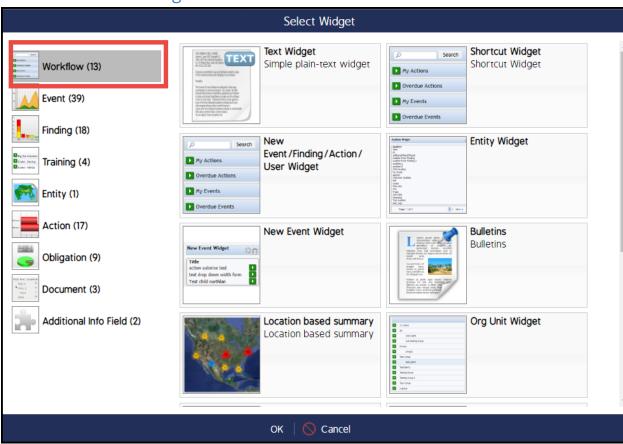
I.	١	Norkflow Widgets	6
	A.	Text Widget	7
	В.	Shortcut Widget	8
	C.	New Event/Finding/Action/User Widget	9
	D.	Entity Widget	10
	Ε.	New Event Widget	11
	F.	Bulletins	12
	G.	Location based Summary	13
	Н.	Org Unit Widget	14
	I.	Action Widget	15
	J.	Key Risk Indicators	16
	K.	Register Filter / Search	17
	L.	Rich Text Widget	18
Π.	E	Event Widgets	19
	A.	Events by Category	20
	В.	Events Widget	21
	C.	Events by Status Widget	22
	D.	Events by Status Chart	23
	Ε.	Events Summary Widget	24
	F.	Bottom 5 Entities by Score	25
	G.	Top 5 Entities (by Score)	26
	Н.	Completed vs. Incompleted Events	27
	I.	Scores vs Target Widget	28
	J.	Top 5 Types/Categories	29
	K.	Rolling Average Frequency Rate Widget	30
	L.	Heatmap Widget	31
	M.	Top 5 Opportunities	32
	N.	Opportunities by Category	33
	Ο.	Event List	34
	Ρ.	Response Summary Widget	35
	Q.	Extended Response Summary Widget	36
	R.	New Event Widget	37
	S.	Key Risk Indicators	38
	т.	Location based Summary	39
	U.	Billing Widget	40
	V	Matrix Mitigation Analysis	<i>1</i> 1

	W.	Days Since Last Event	42
	X.	Event Count	43
	Υ.	Individual / Party Involved Scoreboard	44
	Z.	Frequency Rate Target	45
	AA.	Key Performance Indicator	46
	BB.	Entity Form Target Performance	47
	CC.	Event Filling Tasks	48
	DD.	Find Event Info	49
	EE.	Rolling Average Frequency Rate by Entities	50
	FF.	Safety Pyramid	51
	GG.	Event Information Summary	53
	нн.	PHAIR Widget	54
	II.	Event Totals by Grouping	58
	JJ.	Average Lost Time	60
	KK.	Performance Analysis	61
	LL.	Count Label Widget	63
П	١.	Finding Widgets	65
	A.	Finding Widget	66
	В.	Risk Matrix	67
	C.	Risks by Category	68
	D.	Potential Loss by Risk Category	69
	E.	Risk Analysis	70
	F.	Top 5 Findings by Amount	71
	G.	Finding by Process	72
	Н.	Risk Mitigation Odometer	73
	I.	Highest Risk Entities	74
	J.	Risk Mitigation Analysis	75
	K.	Risk Mitigation	76
	L.	Matrix Mitigation Analysis (repeated from Events widgets)	77
	M.	Control Effectiveness by Entity	78
	N.	Control Status	79
	Ο.	Test Status.	80
	P.	Key Risk Indicators	81
	Q.	Open Actions by Risk Level	82
	R.	Root Cause Analysis	83
۱۷	<b>′</b> .	Training Widgets	84
	A.	Policy Attestation & Compliance Management	85

	В.	My Training Plan	86
	C.	Training & Competence	87
	D.	Overdue Training/Competence	88
٧.	Eı	ntity Widget	89
	A.	Hours Worked per Entity per Month	90
VI		Action Widgets	91
	A.	Action Summary by Entity	92
	В.	Pending vs. Completed Actions	93
	C.	Recorded vs. Completed Actions	94
	D.	Actions Status by Age	95
	E.	Actions by Status	96
	F.	Action Summary By Status	97
	G.	Actions by Category	98
	Н.	Action Widget	99
	I.	Entities with Most Outstanding Issues	100
	J.	Total No of Actions	101
	K.	Actions by Form	102
	L.	Open Actions by Risk Level	103
	M.	Key Risk Indicators (same widget found under Workflow and Events)	104
	N.	Action Calendar	105
	Ο.	Individual Scoreboard	106
	P.	Action Risk Matrix	107
	Q.	Action Status by Org Unit and Additional Info	108
VI	I.	Obligations	109
	A.	Obligation Analysis by Job Title	110
	В.	Obligation Analysis by Status	111
	C.	Obligation Analysis by Topic	112
	D.	Source by Status	113
	E.	Source by Status Pie Chart	114
	F.	Obligation By Instrument	115
	G.	Obligation By Topic	116
	Н.	Source List	117
	I.	Obligation List	118
VI	II.	Documents	119
	A.	Document Folders	120
	В.	Policy Attestation & Compliance Management (same as in the Training section)	121
	C.	Document Navigator	122

IX.	Additional Info Field	123
A.	Entity Additional Info	124
В.	Org Unit Additional Info	125

# I. Workflow Widgets



# A. Text Widget

This widget gives you what it says it does, text. You don't have a rich text editor so you can't change the size of the font or the font. You can only alter the text that is entered.



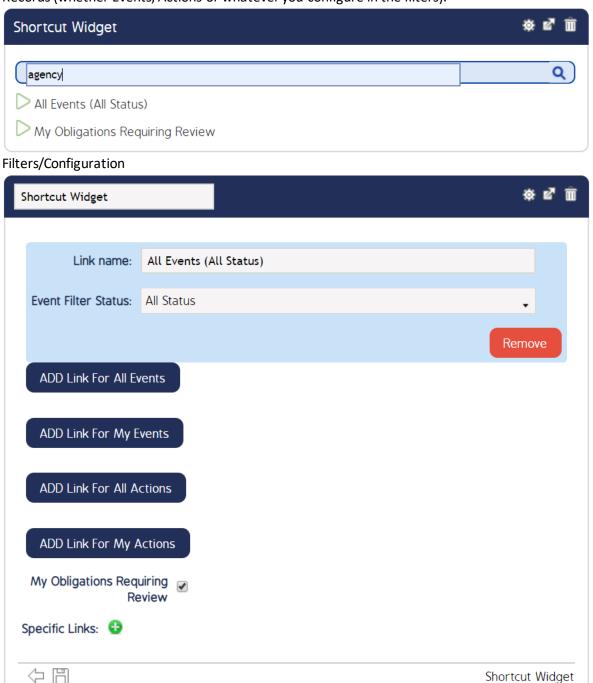
#### Filters/Configuration



Text: Type the text in the box that you want to display.

#### Shortcut Widget В.

This widget allows you to see a listing of records with the name you type in the Search box, or to All Records (whether Events, Actions or whatever you configure in the filters).

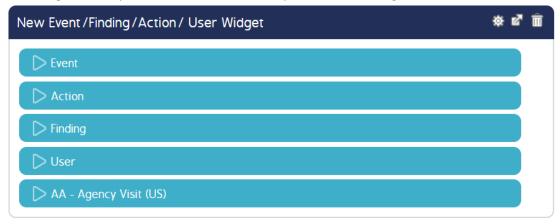


Select the "ADD Link" button that you want to see displayed. You may use ADD Link for "MY" Actions or Events. This will take you to the Register but the list will already be filtered to only see "my" records. Can be a nice time saver and eliminates some training in how to use the Registers.

Shortcut Widget

### C. New Event/Finding/Action/User Widget

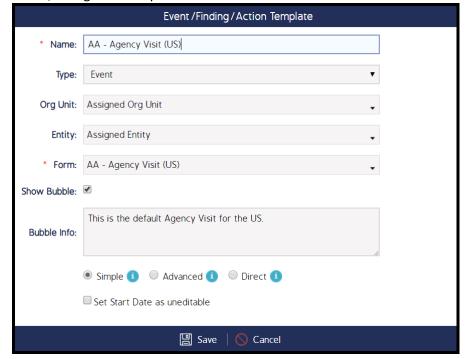
This widget allows you to create shortcuts to open Events, Findings, Actions, or Users.



#### Filters/Configuration



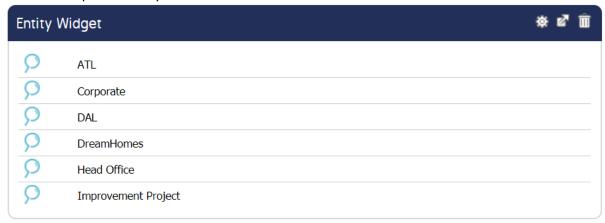
Filters/Configuration – part 2



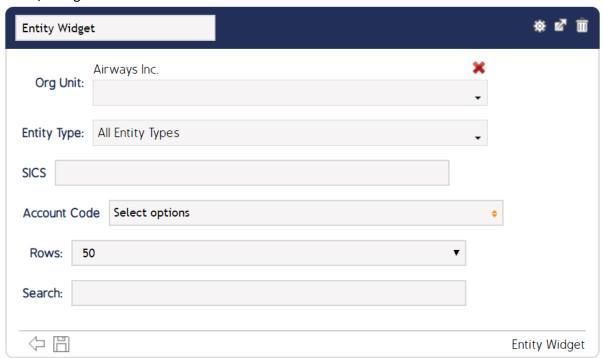
Selecting "Assigned Org Unit or Entity" makes the shortcuts available to any org unit or entity. You also select the particular form you want the shortcut to go to. The Simple, Advanced, or Direct options refer to the pop up box screen when creating a new Event

# D. Entity Widget

This widget simply displays the entities you have filtered to be able to view them and gives you a shortcut to open them if you want to edit them.



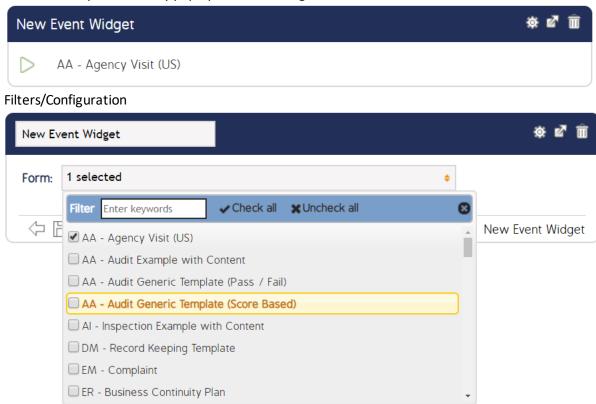
Filters/Configuration



Org Unit(s) and Custom Entity Fields as well as # of rows and a Search field.

#### E. New Event Widget

Allows you to have a shortcut to create new Event records, very similar to New Event/Finding/Action/User Widget above. This widget is quicker to configure a new Event, but only offers the Simple data entry pop up when creating a new event.

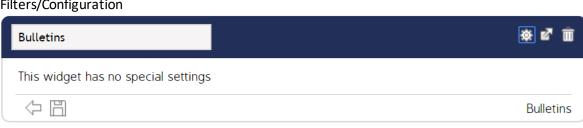


The only filter is for the form(s) you want to add to the widget.

# F. Bulletins

This widget has no configuration. It simply allows you to display Bulletins. You would need to have permissions to Bulletins and have bulletins already created.



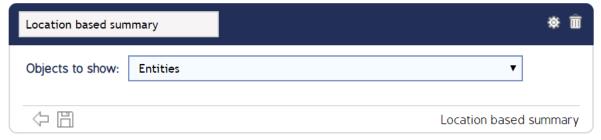


# G. Location based Summary

This widget can show a map with all your locations shown on it. However, for this to work there is configuration that needs to be done and the GPS coordinates of all your locations need to be listed in the Entity records.

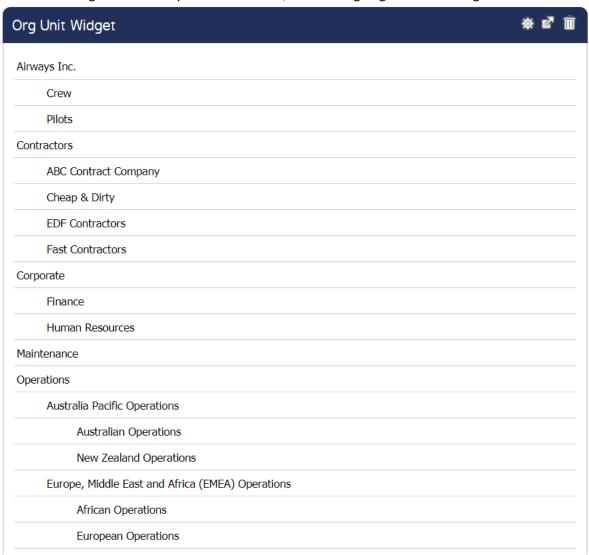


# Filters/Configuration

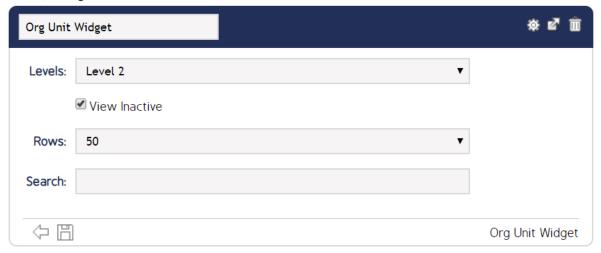


# H. Org Unit Widget

This widget allows you to see a list of all your org units and open the org unit record by clicking on the name of the org unit. This may save a few clicks, instead of going to Admin > Org Unit to see the same.



#### Filters/Configuration



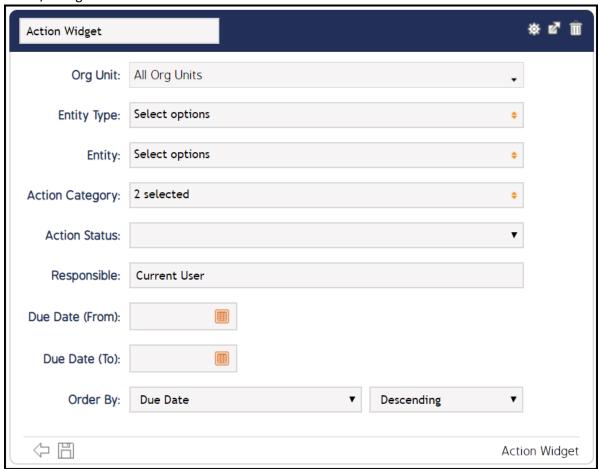
You can filter by level, # of rows, View Inactive, and a text Search field.

#### I. Action Widget

Same as the Action Widget under the Action section. Can display all actions for the Current User (as shown below) or for a specific user or Org Unit, Entity, etc.



#### Filters/Configuration



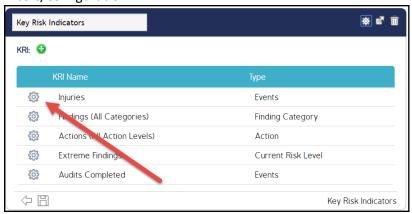
Can display all actions for the Current User (as shown above) or for a specific user or Org Unit, Entity, etc. as per the filters.

#### J. Key Risk Indicators

This widget allows you to count things like # of Events, Actions, Findings, or even Event Categories. You can then compare this period with the previous to see if there is an upward or downward trend.



#### Filters/Configuration



Filters/Configuration - 2



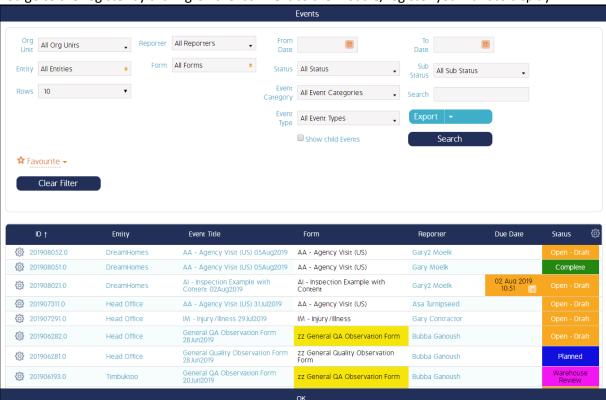
Need a date filter (Year to Date) with the Previous being same period in previous year. Once configured, you may need to refresh the screen to get the results to update.

### K. Register Filter / Search

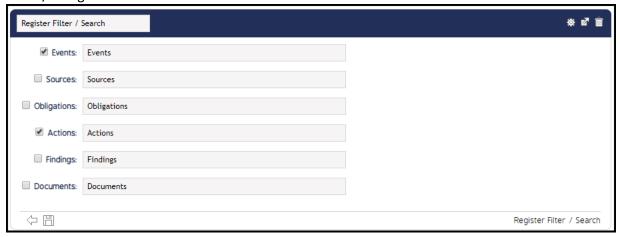
This widget allows you to create a shortcut to various Registers.



You go to the register by clicking on the icon next to the module/register you want to display.



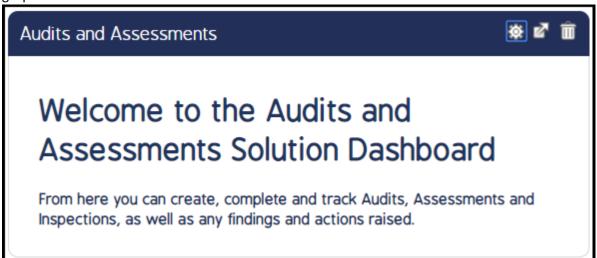
Filters/Configuration



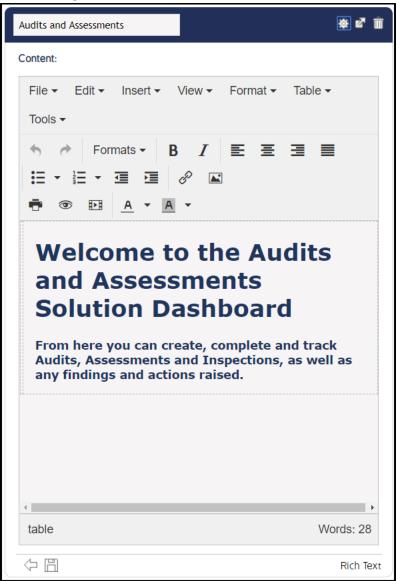
You simply click the checkbox for the Register(s) you want to be able to access.

# L. Rich Text Widget

This widget allows you to add text with a rich text editor so you can do text formatting and even add graphics.

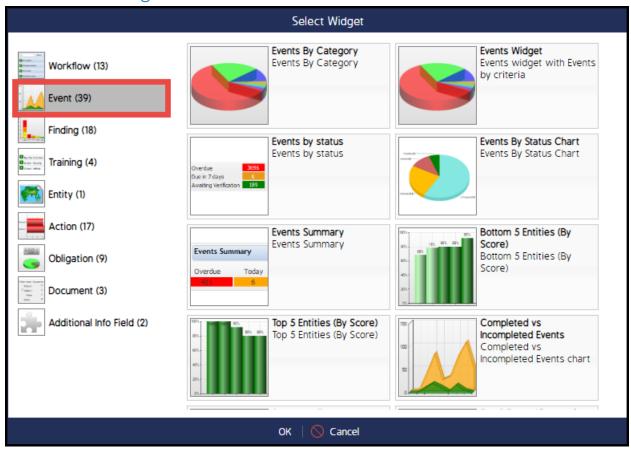


Filters/Configuration



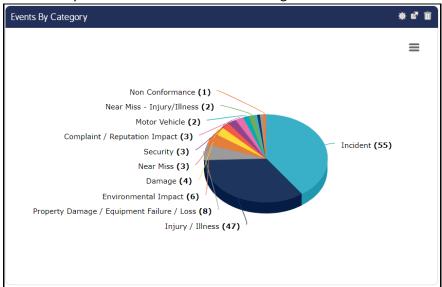
You can select various formatting options as well as insert graphics or links.

# II. Event Widgets

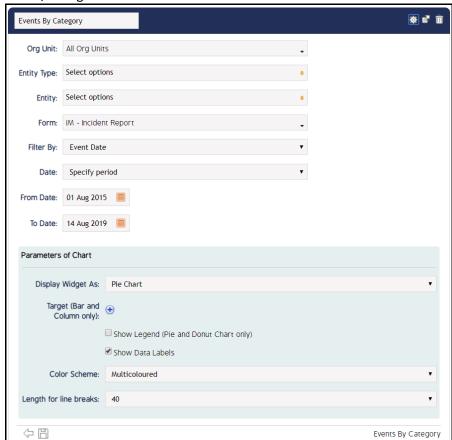


### A. Events by Category

This widget allows you to view via different charts the breakdown of Categories selected in forms. In the case below you see all incidents and their categories.



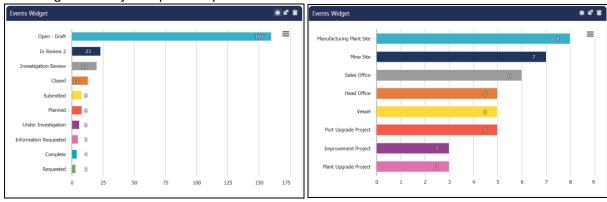
#### Filters/Configuration



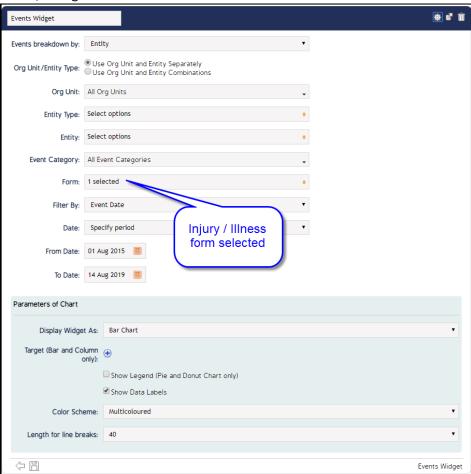
You can filter by hierarchy and form (<u>only 1 form at a time</u>), dates and the type of chart. You cannot filter on Category, by default you see all categories.

### B. Events Widget

This widget is one of the most popular because it allows many views of your events. It will give you counts for events. For instance, the below widget on the left displays # of events in various statuses and on the right the # injuries per Entity.



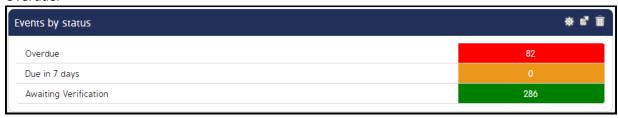
#### Filters/Configuration



You may breakdown events by Org Unit, Entity, Severity, Form, or Status. It offers the usual chart options. This can be used for many purposes. This widget needs to have a filter to select multiple Org Units. You get all or 1. When you get all, you see a repeat of Parent + Children.

# C. Events by Status Widget

This widget gives a breakdown of all events in 3 statuses: Awaiting Verifications, Due in 7 Days, and Overdue.



#### Filters/Configuration



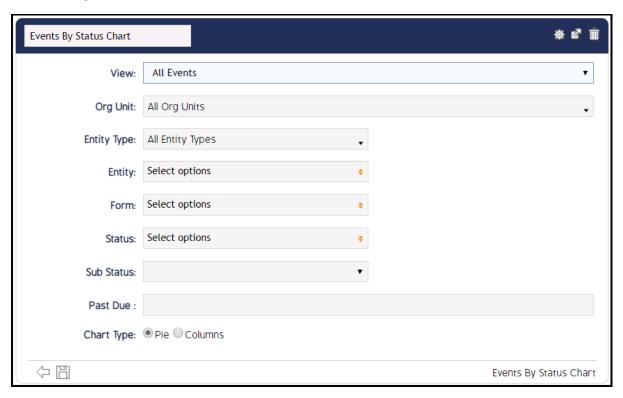
The only filters available here are the hierarchal filters. As a result you cannot filter by Event, or Date. Also the statuses displayed are invariable.

# D. Events by Status Chart

Not sure? Not able to get this widget to display data...

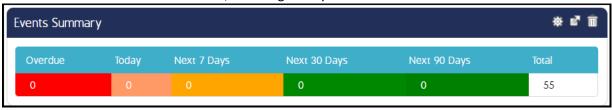


# Filters/Configuration



# E. Events Summary Widget

This widget displays # of events in 5 statuses, as well as Total. The statuses are based on due date of the event. If the events have no due date, this widget may be of limited value.



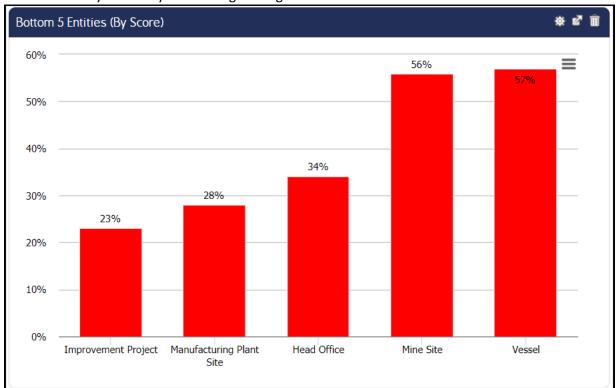
Filters/Configuration



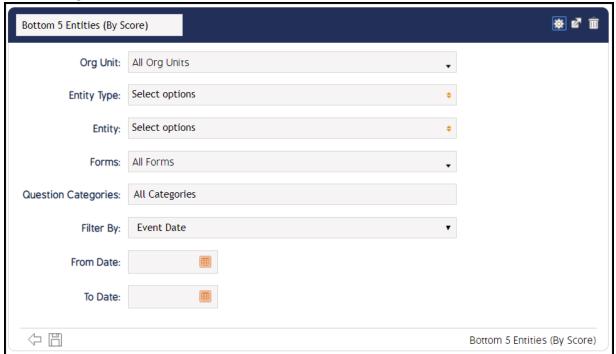
Only have hierarchy filters. You can't filter by Date or Event, and the display is invariable.

# F. Bottom 5 Entities by Score

This widget displays the bottom 5 entities by score (by %). This could be your "Wall of Shame" chart. This chart is only of use if you are using scoring in forms.



#### Filters/Configuration

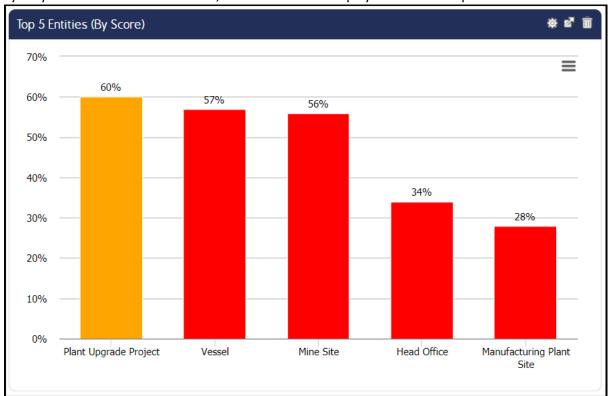


You can filter by hierarchy or Form or even question category. Date filters are also available.

# G. Top 5 Entities (by Score)

This widget is the reverse of the previous one.

Fyi- If you have less than 10 entities, some entities will display on both the top 5 and bottom 5 charts.



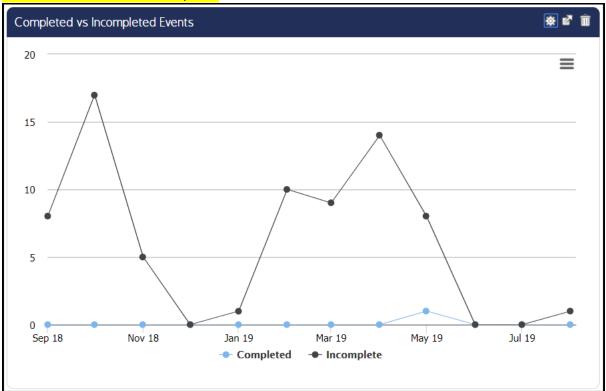
Filters/Configuration



You can filter by hierarchy or Form or even question category. Date filters are also available.

# H. Completed vs. Incompleted Events

This widget displays 2 over imposed line graphs showing completed and incomplete events. The display is invariable. Also the shortage of filters makes this widget of limited value except in showing a very high level view of all events in the system.



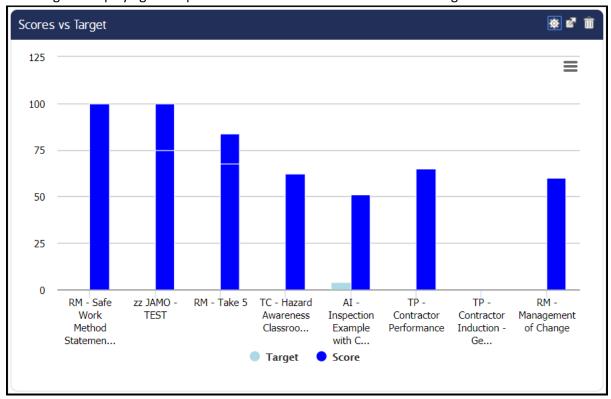
Filters/Configuration



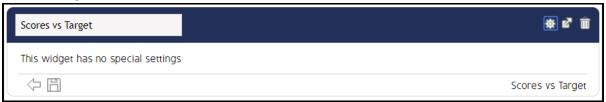
Only hierarchal filters available. It would be more useful if there were an Event filter and some date filters.

# I. Scores vs Target Widget

The widget is displaying a composite score for various forms versus the target.



#### Filters/Configuration



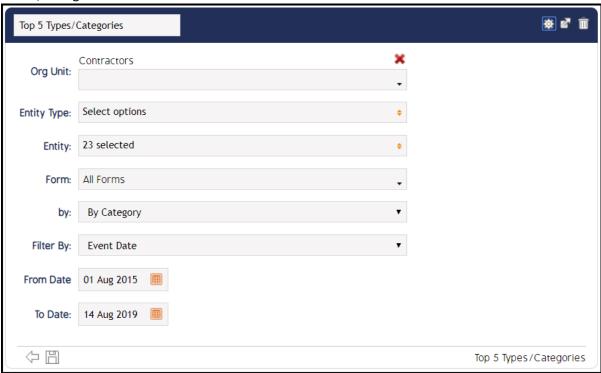
There are no filters, so the display is invariable. Where the Target comes from is questionable. It is also not clear which forms will display here or why. Therefore, not sure of the value of this widget.

# J. Top 5 Types/Categories

Not able to get this widget to display data.



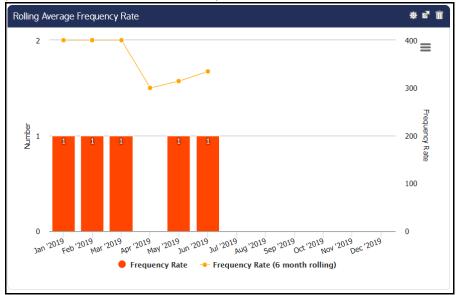
Filters/Configuration



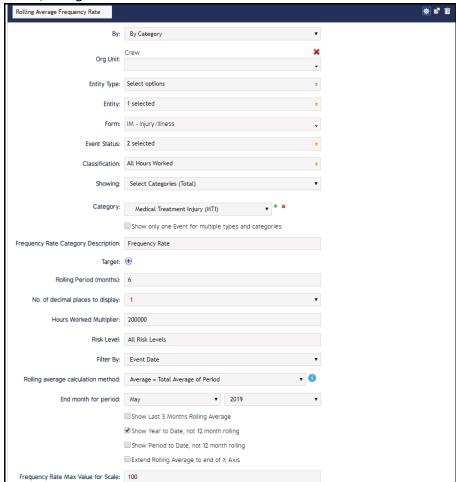
A good list of filters, yet I can't seem to get data to display.

### K. Rolling Average Frequency Rate Widget

This widget displays the number of injuries as well as the rolling average frequency rate over a given period of time. For this to function you need to enter Hours Worked in the Frequency Rate module.



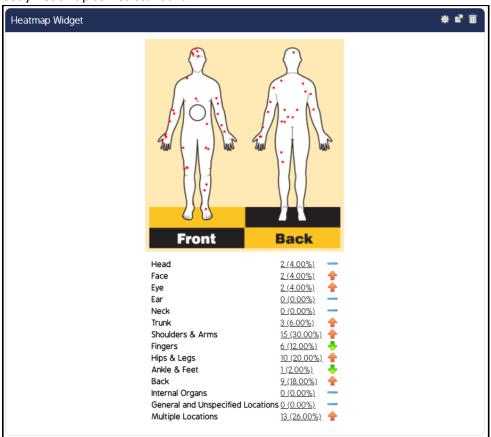
Filters/Configuration



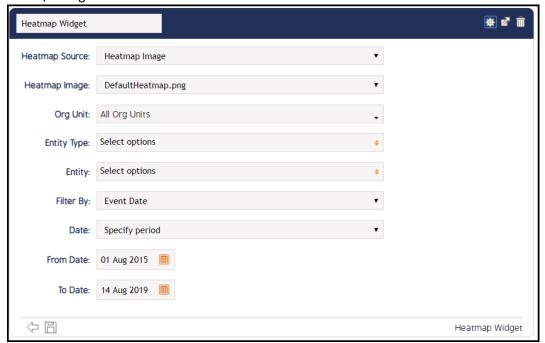
You can run this widget with filters for the Org Unit, Entity, Form, Employee Classification, and Category. There are also numerous options for how to display the rolling average. Some experimentation may be useful to see the different results.

#### L. Heatmap Widget

This widget usually displays location of injuries on the body. It can also be used to show other things, such as location of injuries on a map. This would require more setup in the back end but is possible. The body heatmap comes standard.



Filters/Configuration



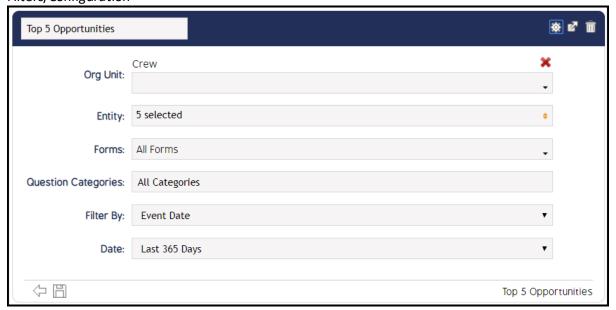
This widget works in conjunction with the Heatmap Response Type in the form configuration.

#### M. Top 5 Opportunities

This widget displays the top 5 questions with the largest # of responses. The below shows the sections that contain the questions that have the most responded questions. You can drill down into the section to get the Event Register list of the specific forms and drill down into them to see the responses.



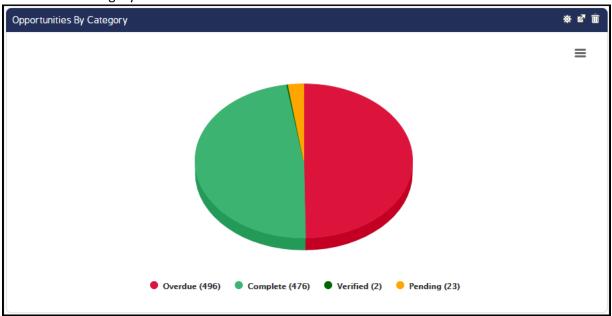
#### Filters/Configuration



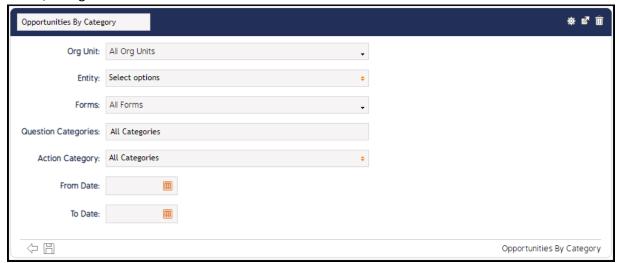
You have the hierarchal filters as well as date filters. There is a Question Category filter (only useful of course if using Question Categories).

# N. Opportunities by Category

A better title for this widget might be Actions by Status and Category. This widget shows actions by status with a category filter.



#### Filters/Configuration



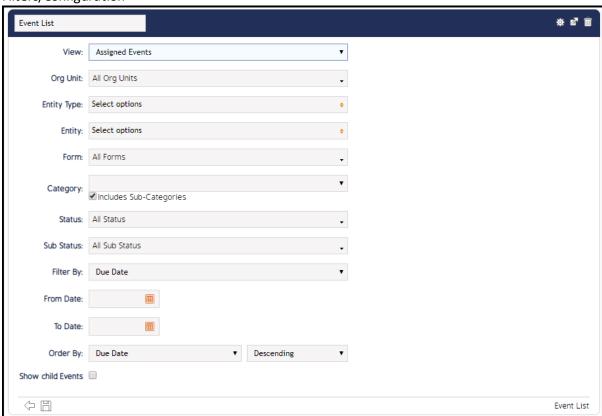
There are hierarchal and date filters. The filters though that define this widget are the Action and Question Category filters.

#### O. Event List

This widget is very popular. The user can see a listing of all events Assigned to them, Reported by them, or whose workflow is waiting for them. This can be a better alternative than having users refer to the Event register to search for these things.



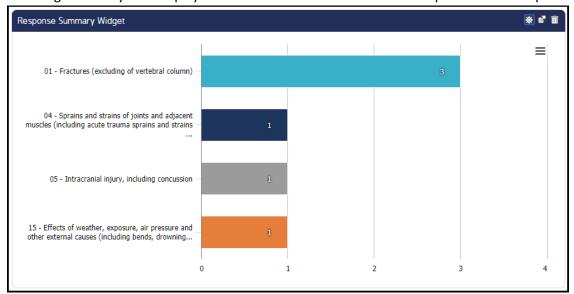
#### Filters/Configuration



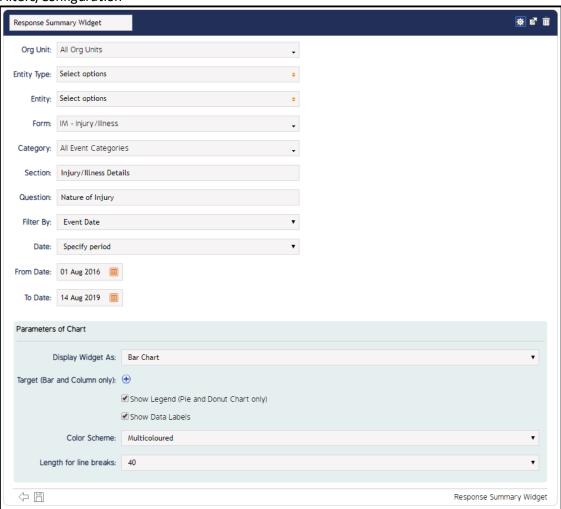
The View filter is the most powerful in displaying what would like be of interest to the User. Other filters are also quite useful. The form filter will only accept 1 form – better if it were multi-select for forms.

#### P. Response Summary Widget

The widget allows you to display counts of checkbox or radio button responses within a question



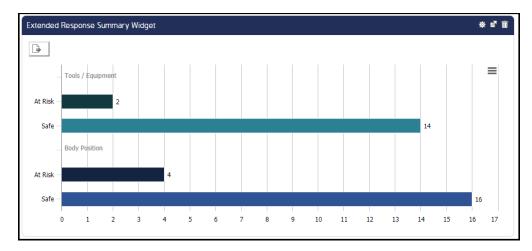
Filters/Configuration



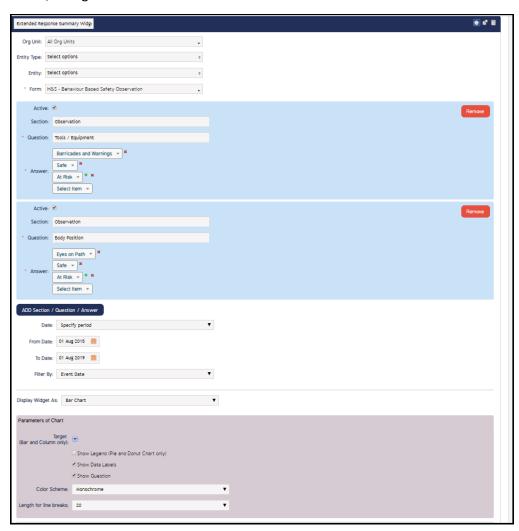
You need to first select a Form filter and then the new filters in this widget are the Section and Question filters. As long as your Response Types are checkboxes or Radio Buttons, you will see a useful display of data.

# Q. Extended Response Summary Widget

This widget can display responses from more than 1 question.



#### Filters/Configuration



The important filters here are to select the Section, Question, and Answers you want to display. Also you need to click the button Add section to add more than one question. Text boxes don't display their contents. This works well to count #s of checkboxes or radio buttons.

## R. New Event Widget

This is the same widget as the one listed above under Workflow Widgets. It allows you to create events via a shortcut, using only the Simple popup initial form.



### Filters/Configuration



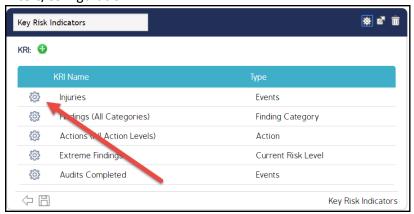
The only filter available is to select any or all of the existing forms.

## S. Key Risk Indicators

This widget allows you to count things like # of Events, Actions, Findings, or even Event Categories. You can then compare this period with the previous to see if there is an upward or downward trend.



### Filters/Configuration



Filters/Configuration - 2



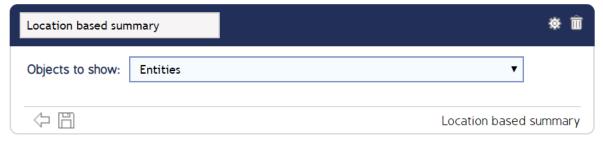
Need a date filter (Year to Date) with the Previous being same period in previous year. Once configured, you may need to refresh the screen to get the results to update.

## T. Location based Summary

This is the same widget as under the Workflow widgets. This widget can show a map with all your locations shown on it. However, for this to work there is configuration that needs to be done and the GPS coordinates of all your locations need to be listed in the Entity records.



## Filters/Configuration



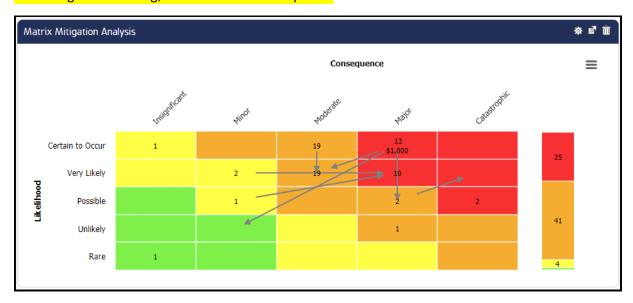
# U. Billing Widget

This widget is no longer used.

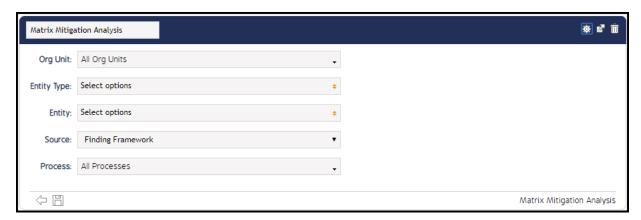


## V. Matrix Mitigation Analysis

This widget displays a "heatmap" of actual risk. It is not clear what the arrows are showing. Also when a risk changes in a Finding, this chart does NOT update.



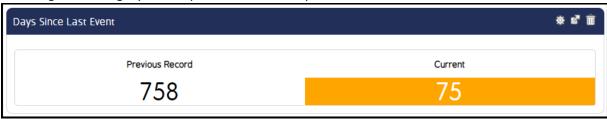
## Filters/Configuration



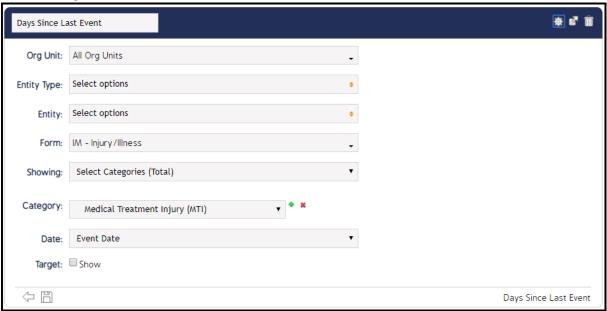
The filters are largely hierarchal although this can be run for Findings or Risks as well.

## W. Days Since Last Event

This is a popular widget that counts days since the last event. You can use this for Days since last Injury, or Lost Time Injury, or any event that you want to highlight. You would only need to create a category and assign the category to a response that defines your "Event".



### Filters/Configuration



There are the usual hierarchy and date filters. The key filters here though are the Form (where you are tracking your "Event"), "Showing" where you define whether you want to define specific Categories (which you almost undoubtedly would want to do), and the Category(ies) that you are tracking.

### X. Event Count

This widget will show a count of events. You define in the filters which event you want to count and the date range.



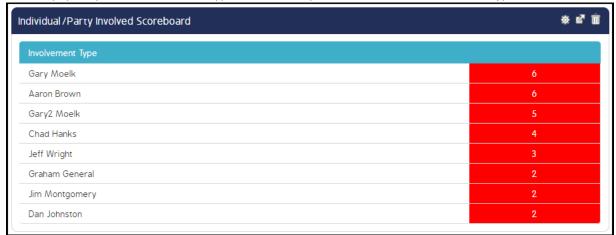
## Filters/Configuration



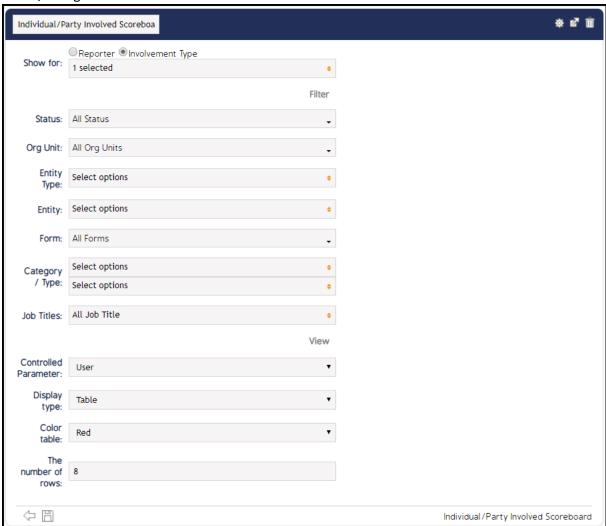
You have the usual hierarchy and date filters. The key filters for this widget are *Form*, where you define which Event you want to count, "*Showing*" where you decide whether you want to count certain Categories, and *Status*, so you can count only Closed events for example.

## Y. Individual / Party Involved Scoreboard

The widget displays a count of how many times a user or Job Title was listed in a Party Involved field. You may specify the Involvement Type or leave it open ended as all Involvement Types.



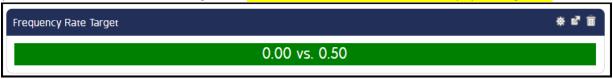
## Filters/Configuration



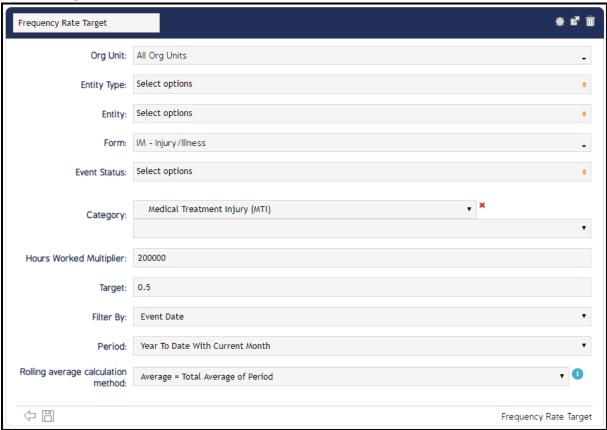
You have the normal hierarchy filters. There are no Date filters in this widget. The key filters: **Show For** allows you to specify Involvement Type. **Form** allows you to look at a single form. **Controlled Parameter** allows you to list Names or Job Titles.

## Z. Frequency Rate Target

This widget displays your Target compared with your actual FR. If the display bar is green, it means that your actual FR is less than the target FR. The Actual FR does not seem to be populating... ???



Filters/Configuration



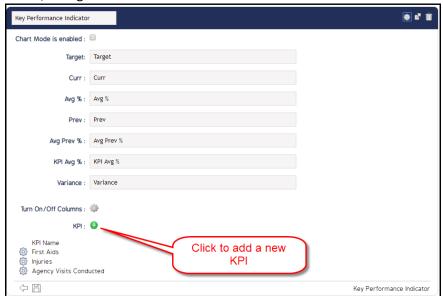
You have the normal hierarchy filters. You would also then enter the Form and the Category(ies) that are used in your FR. The key filter here is the Target filter. The system should calculate the Actual FR and do the comparison. It is not currently doing this.

## AA. Key Performance Indicator

This widget can be configured to display KPIs that you have configured into forms and have categories embedded in these forms to track counts of the KPIs, such as # of First Aids, or Injuries. You could also track thinks like # of a certain audit form completed. The %s only display if your forms have Scoring set up and will display % of target score.



Filters/Configuration



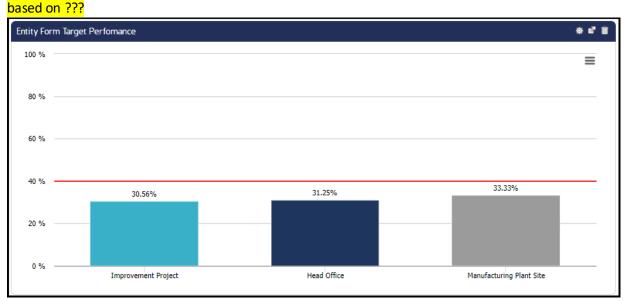
Click the KPI + to add a new KPI.



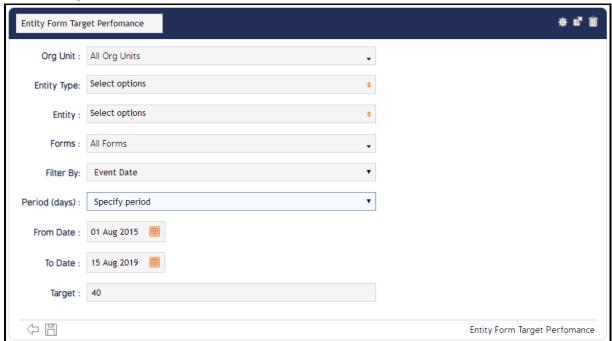
Add your KPI name and the form and category (if needed) you want to measure. In the Date filter it would be useful to have Current Month and Current Year to Date.

## BB. Entity Form Target Performance

This form displays Entities that are below the target you set within this widget. The performance is



## Filters/Configuration



You have your normal hierarchy and Date filters. You can also select a Form. The key filter here is your Target.

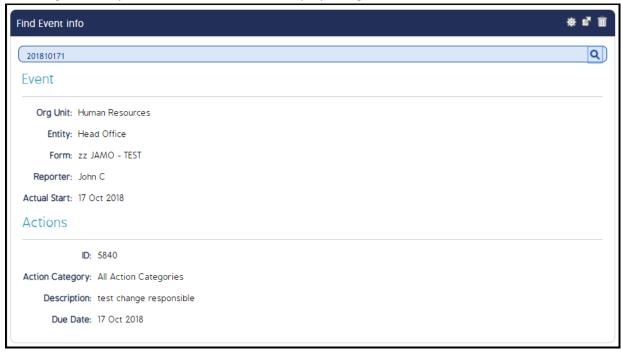
# CC. Event Filling Tasks

This widget displays ... ???



## DD. Find Event Info

This widget allows you to do a search on events by inputting an Event ID or a Date.



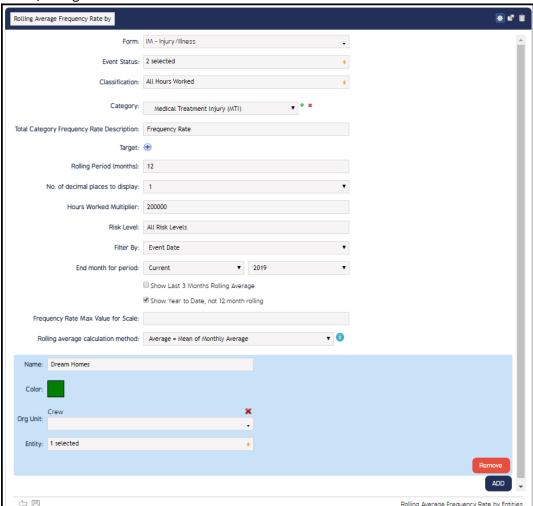
There is no other configuration available for this widget.

## EE. Rolling Average Frequency Rate by Entities

This widget allows you to track the rolling average frequency rate of a single or multiple entities



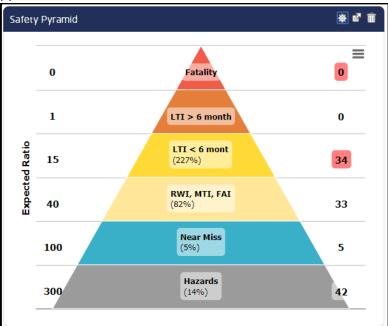
Filters/Configuration



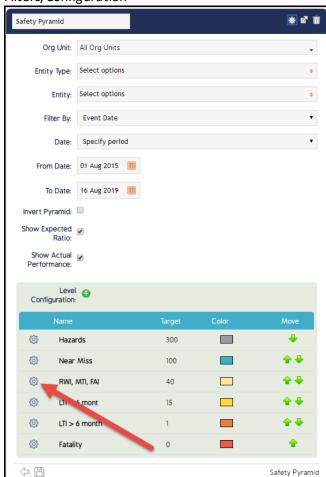
Add your Form and Category filters, then add the Hours Worked multiplier (200,000 in the US). You then add the Entity in the bottom of the screen. Add as many as you need by clicking the Add button.

## FF. Safety Pyramid

This widget displays the traditional Safety stats in pyramid format with the Target #s in the left-hand column and the actual #s in the right. You can configure the items you want to show for each level of the pyramid.



Filters/Configuration



Click the cog wheel to configure each level.

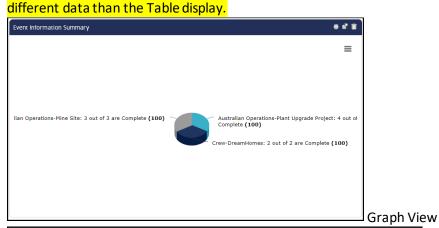
### Safety Pyramid (cont.)

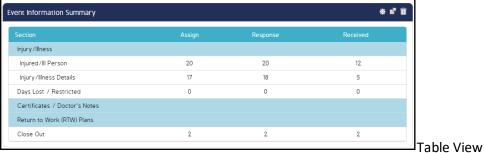
Name your level, set a color and target. Then select your form and the category(ies) you want to track in this level. You can select the Classification (Employee or Contractor) if you want to distinguish between the classifications. You may add a level by clicking the green + icon on the previous screen, or delete by clicking Cog Wheel > Delete.



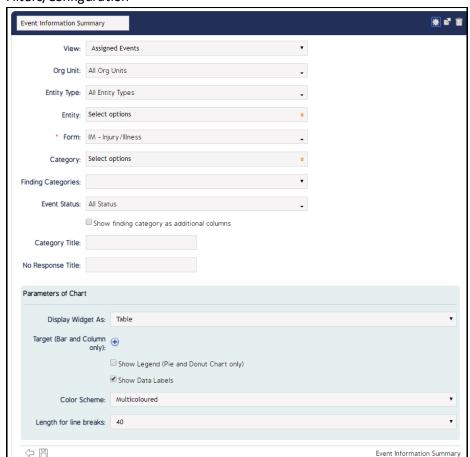
## GG. Event Information Summary

This widget displays a summary of events, depending on the filters set. The Graph display seems to show





## Filters/Configuration



You have the normal hierarchy filters. There are no date filters. You need to select a Form.

## HH. PHAIR Widget

It is an Event metric widget that calculates and displays **PHAIR** (Potential for Harm over All Injuries Ratio) and **NMEFR** (Near Miss Events Frequency Rate) of a company.

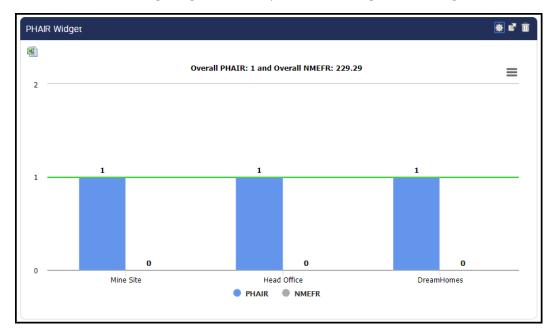
## 1. Add a PHAIR widget

All the widgets including PHAIR widget are located in Dashboard module.

## 1.1 Steps to add PHAIR widget:

- 1. Go to Dashboard module.
- 2. Click Add Widget.
- 3. From the Select Widget window, choose Event and scroll down to find the PHAIR widget.
- 4. Select the widget and click **OK** to add it to the Dashboard.

The look of the following image is an example of PHAIR widget after configuration.

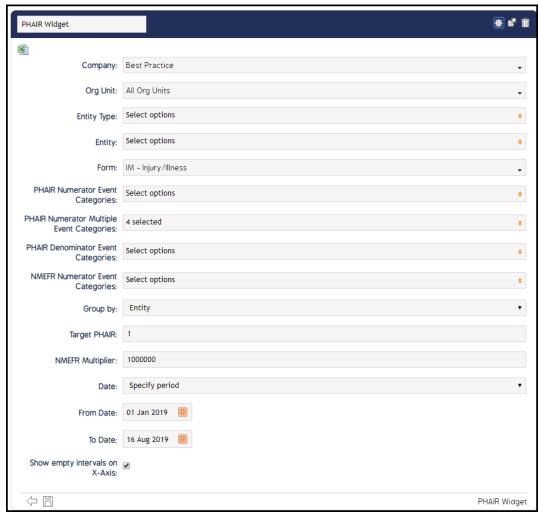


## 2. Configure PHAIR Widget

The user can configure this widget according to the configuration fields in the settings window.

## 2.1 Steps to configure widget:

- 1. Click the cog wheel located at the top right of the widget.
- 2. Fill in the fields as shown in the following image.



## 3. Click Save.

The following table helps the user to understand the input that has to be entered in the fields for configuring the widget.

S. No	Fields	Description
1	Company	Allows to filter Events and hours worked for which PHAIR
		has to be calculated.
2	Org Unit	Allows to filter Events and hours worked for which PHAIR
		has to be calculated.
3	Entity Type	Allows to filter Events and hours worked for which PHAIR
		has to be calculated.
4	Entity	Allows to filter Events and hours worked for which PHAIR
		has to be calculated.
5	Form	Allows to filter Events for which PHAIR has to be
		calculated.
6	PHAIR Numerator Event	It is a type of filter for Event Categories. It will be used to
	Categories	calculate number of events.
7	PHAIR Numerator Multiple	It is a type of filter for Event Categories. It will be used to
	Event Categories	calculate number of events.
8	PHAIR Denominator Event	It is a type of filter for Event Categories. It will be used to
	Categories	calculate number of events.
9	NMEFR Numerator Event	It is a type of filter for Event Categories. It will be used to
	Categories	calculate number of events.
10	Group by	Allows to define how to group result for these events.

11	Target PHAIR	It is a target value which is shown as a green line on the chart.
12	NMEFR Multiplier	It is a value which is used in the formula to calculate individual and overall NMEFR.
13	Date	Allows define a date range for which we should make calculation.
14	Show empty intervals of X-Axis	It's a check box to control if metrics with 0 value is visible or not on graph and in the report

#### 3. PHAIR Widget Calculations

The PHAIR widget calculates the results according to the following formulae.

### 3.1 Group by Entity:

#### For PHAIR

#### Formula:

#### Overall PHAIR = (Total Hazards + Total Near Miss) / Total Injuries

- **Total Hazards**: Number of Events with any Entity and selected PHAIR Numerator Event Categories.
- Total Near Miss: Number of Events with any Entity and all selected PHAIR Numerator Multiple Event Categories.
- **Total Injuries**: Number of Events with any Entity and selected PHAIR Denominator Event Categories.
- Similar for group by **Org Unit / Entity Type**. just Events must have Org Unit / Entity Type.

#### For NMEFR

#### Formula:

**Overall NMEFR** = (NMEFR Multiplier \* count of events for all objects shown in x-axis and selected "NMEFR Numerator Event Categories" and met other criteria selected in widget) / (sum of hours worked which met criteria and related to objects shown in x-axis).

- **NMEFR Multiplier**: By default, NMEFR Multiplier = 1000000.
- Total Hours Worked: Sum of Hours Worked for selected Entities.

#### 3.2 Per Org Unit / Entity / Entity Type:

PHAIR = (Total Hazards + Total Near Miss) / Total Injuries.

**NMEFR** = Total Near Miss \* Multiplier / Total Hours Worked.

- **Total Hazards**: Number of Events for particular Entity / Org Unit / Entity Type and selected PHAIR Numerator Event Categories.
- **Total Near Miss**: Number of Events for particular Entity / Org Unit / Entity Type and all selected PHAIR Numerator Multiple Event Categories.
- **Total Injuries**: Number of Events for particular Entity / Org Unit / Entity Type and selected PHAIR Denominator Event Categories.
- Total Hours Worked: Sum of Hours Worked for particular Entity / Org Unit / Entity Type.

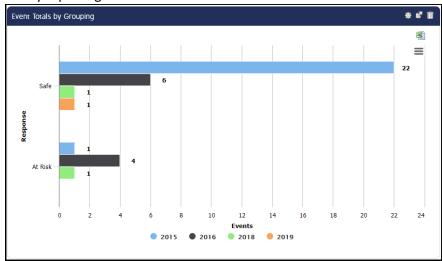
#### NOTE:

Total Near Miss in both cases (PHAIR and NMEFR) is the same.

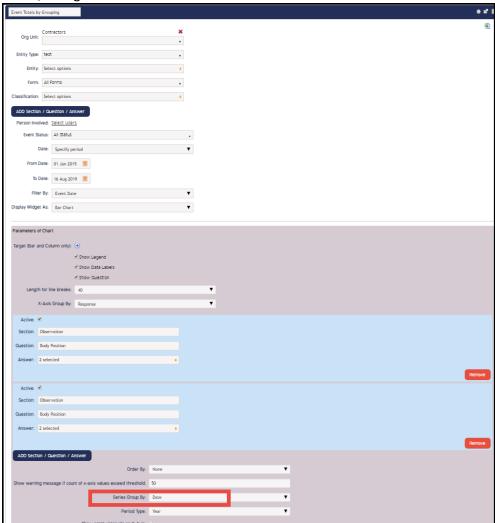
•	There is difference between <b>Overall</b> and <b>per Entity / Org Unit / Entity Type</b> values of <b>PHAIR</b> and <b>NMEFR</b> i.e. <b>NMEFR Numerator Event Categories</b> is not used when we calculate <b>NMEFR per Entity / Org Unit / Entity Type.</b>		

## II. Event Totals by Grouping

This widget shows counts of whatever you want to count, by date, by org unit, by entity. This is a very useful widget with a variety of uses. Below are shown 2 views that might be used for Behavior-based Safety reporting.



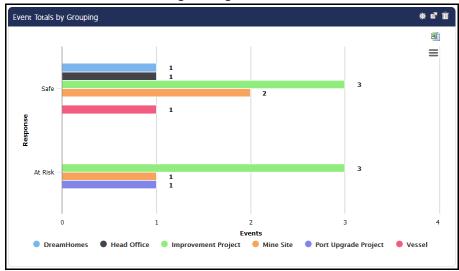
Filters/Configuration



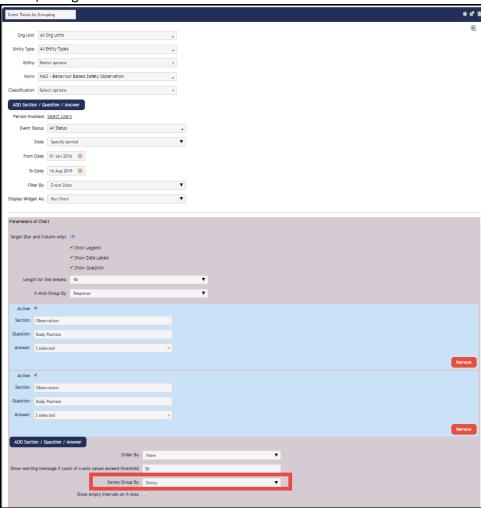
Series Group by is Date.

Event Totals by Grouping (cont.)

Here is another view this widget can give:



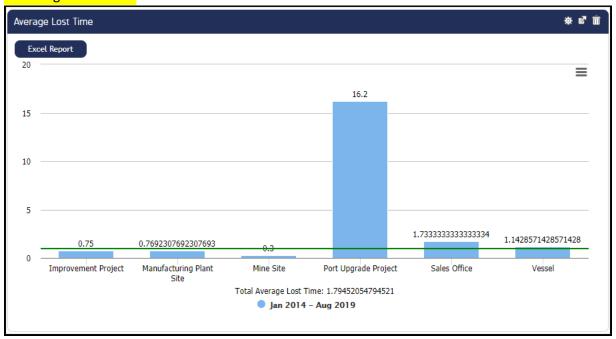
### Filters/Configuration



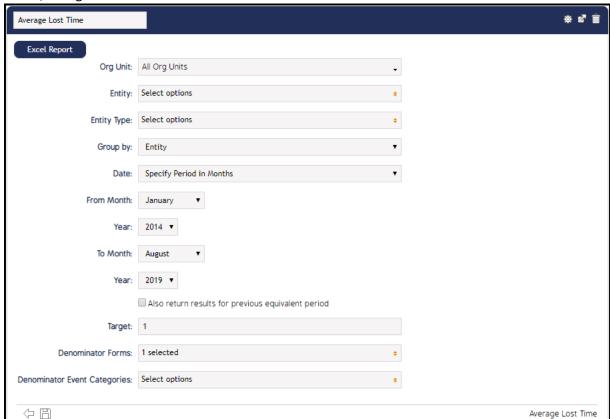
The only difference in the config between this chart and the one above is in the *Series Group By* field is *Entity*.

## JJ. Average Lost Time

## This widget shows ...?



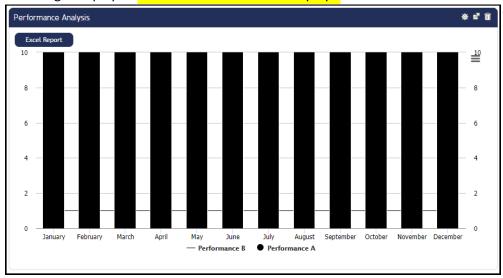
### Filters/Configuration



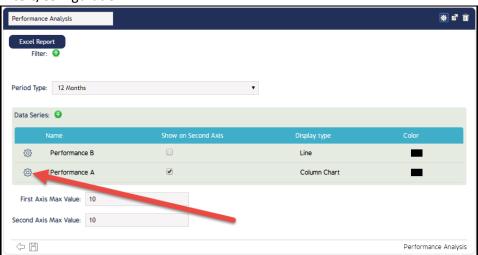
You have the usual Hierarchy and Date filters. You also have a Target field and the ability to select the Form where your Lost Time info is collected. You can also export the data from this graph to an Excel spreadsheet

## KK. Performance Analysis

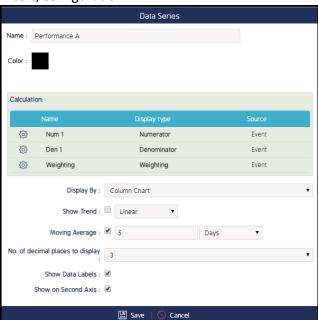
This widget displays... I'm not at all sure what it displays.



## Filters/Configuration

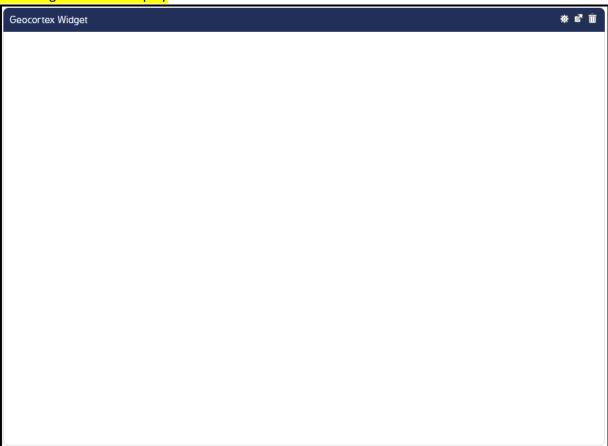


## Filters/Configuration 2

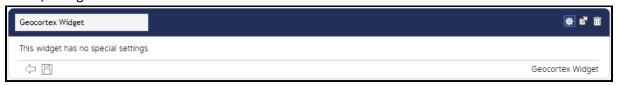


## Geocortex Widget

## This widget does not display

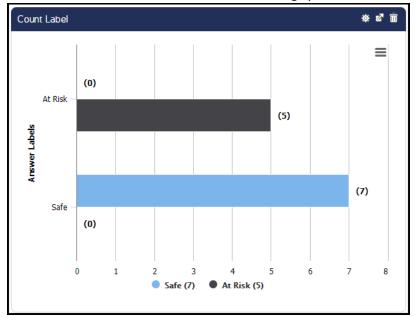


## Filters/Configuration



## LL. Count Label Widget

This widget displays #s of things. You do not need to have categories configured within the form to count things here. It will count any field that you attach a Count Label to. You must first go to Admin > Forms > Answer Labels and create labels of things you want to count.

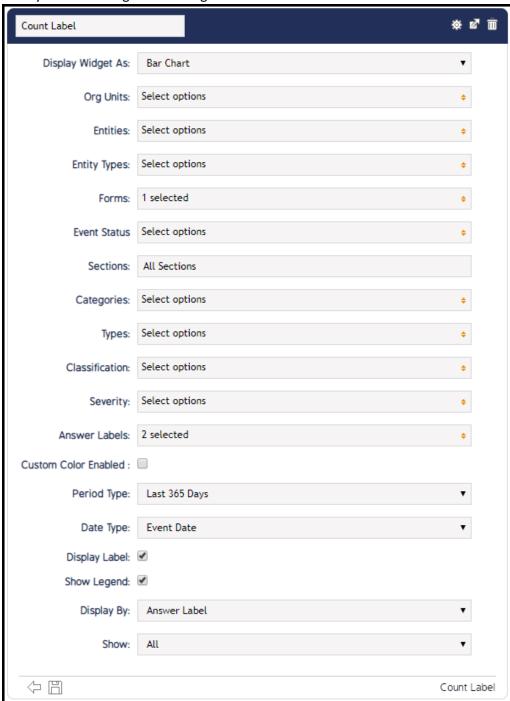


Then you must assign these labels to responses in the form config in the Question > *Labels* field.



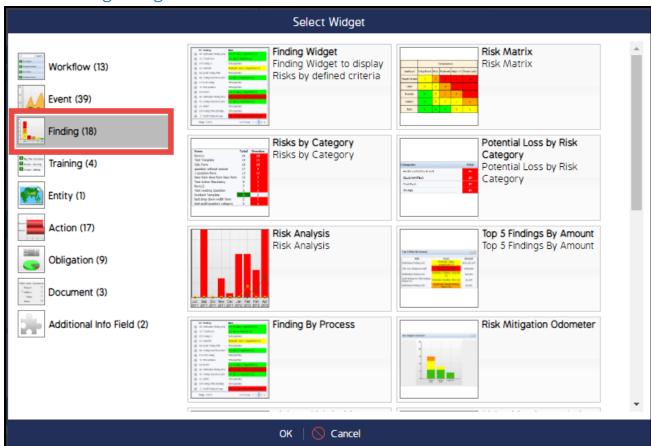
## Count Label Widget (cont.)

Then you must configure this widget.



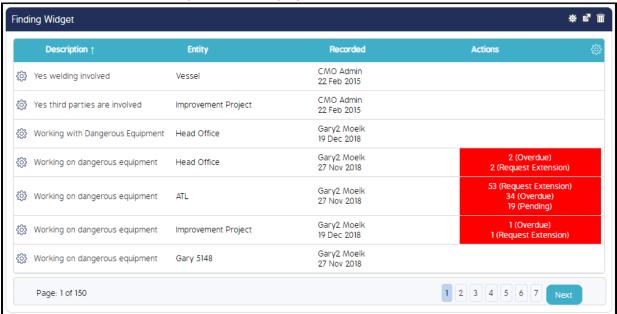
Select your hierarchy filters and Date filters as usual. You don't need Categories here. Count Labels take the place of Categories. You will need to select the Answer Labels in the filter and check the checkbox for *Display Label* and set the field *Display By* to Answer Label.

# III. Finding Widgets



## A. Finding Widget

This widget displays a list of Findings. The findings in the list depends on the filters you select. You may also determine which columns you want to display.



## Filters/Configuration



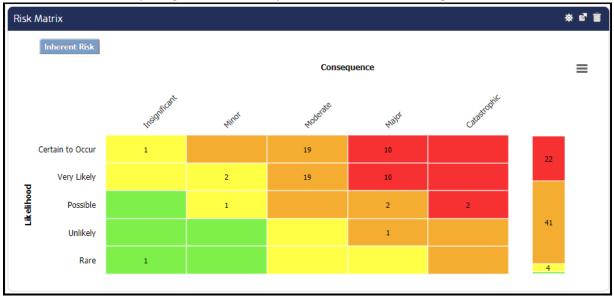
Hierarchy filters along with Finding Category and Status. You may also limit the # of Findings to display per page and can Order By different columns. No Date filter on this widget.

#### Column Configuration

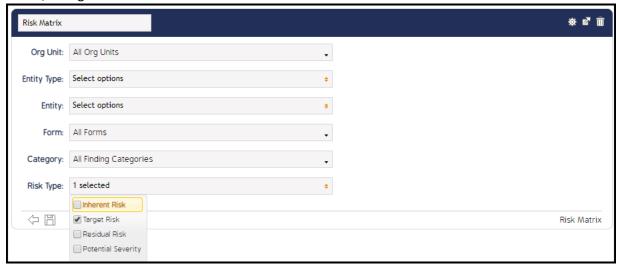


## B. Risk Matrix

This widget displays your organization's risk matrix as a "heat map", showing #s of Findings classified at each risk level. You may designate to show any or all of Inherent Risk, Target Risk, and Residual Risk.



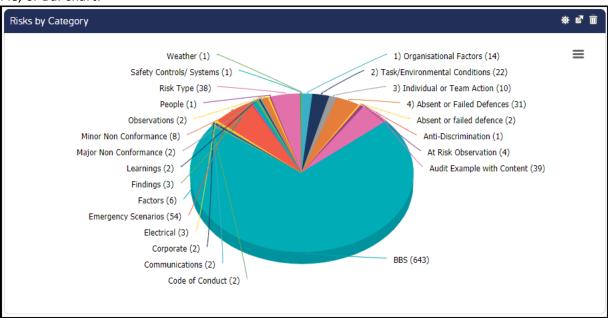
### Filters/Configuration



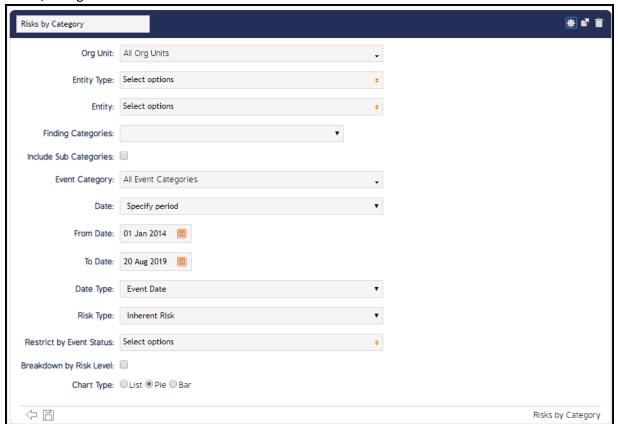
Hierarchal filters available. You may also filter by Form (to which Findings are attached), by Finding Category, and by Risk Type. No Date filters are available.

## C. Risks by Category

This widget displays #s of risks, breaking them down by Finding Category. The display may be either List, Pie, or Bar chart.



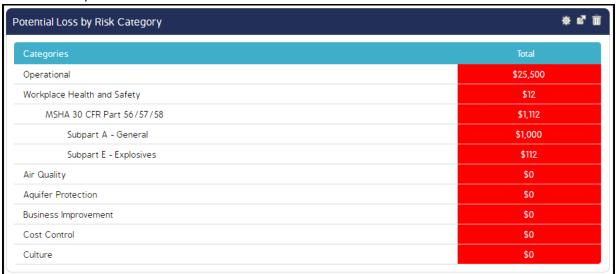
#### Filters/Configuration



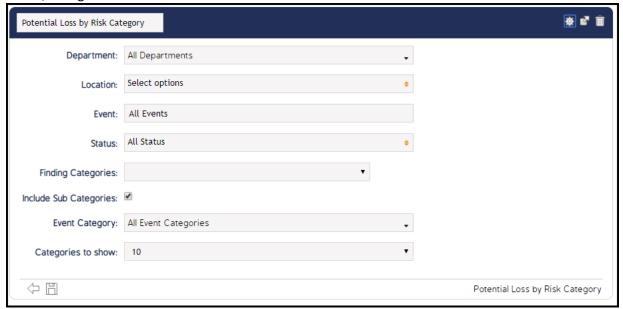
Hierarchy filters and Date filters available. You may also filter by Finding AND Event Categories. Risk Type is filterable, although you can only filter on 1 risk type at a time. You can choose your view as List, Pie, or Bar chart. If you check "Breakdown by Risk Level" you will only have the List option.

## D. Potential Loss by Risk Category

This widget displays potential \$ loss by Risk Category. The \$ amounts are being pulled from the Potential Loss field in the Finding. **NOTE**: You must first activate the Potential Loss field in Business Rules (Capture Potential Loss).



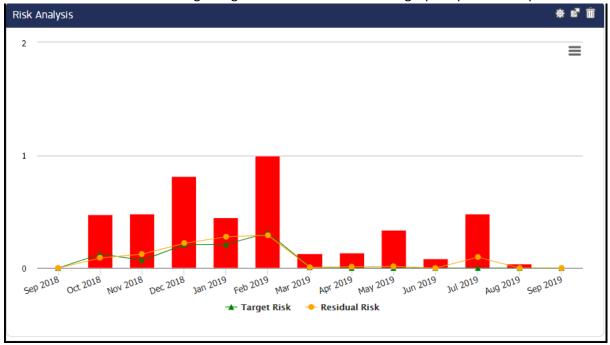
### Filters/Configuration



Hierarchy filters. Event and status filters. Finding and Event Category filters. You have the ability to limit the # of rows to display.

## E. Risk Analysis

This widget displays the # of risks recorded within findings and displays them by month over the past 12 months. It also shows the average Target and Residual risk in a line graph imposed on top of the screen.



Filters/Configuration



Hierarchy filters and Event filter where you can choose 1 or all events. No Date filter because the date display of monthly over the past 12 months is invariable.

## F. Top 5 Findings by Amount

This widget displays the top 5 findings by \$ amount. The \$ amounts are being pulled from the Potential Loss field in the Finding. **NOTE**: You must first activate the Potential Loss field in Business Rules (Capture Potential Loss).



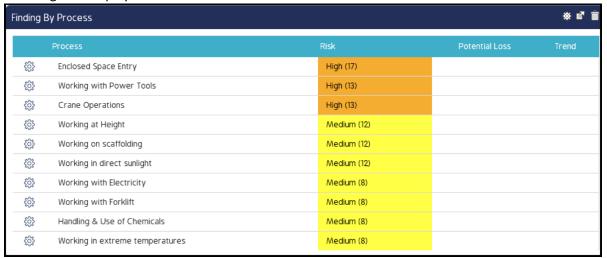
## Filters/Configuration



Just hierarchy filters and a form filter. No Date filters.

## G. Finding by Process

This widget displays the highest Risk value for the listed Processes. NOTE: You need to select Entities for this widget to display values.



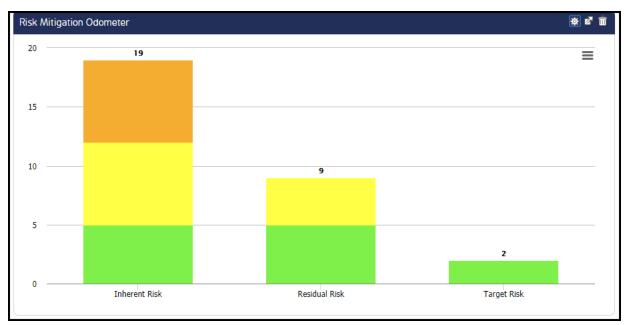
## Filters/Configuration



Hierarchy filters, Finding Category filter, Risk Type and Status. You can also limit the # of rows to display. No date filter.

# H. Risk Mitigation Odometer

This widget displays ...? Not sure what this is showing but when you drill down into the data, there doesn't seem to be correspondance of # of records between this widget and what you see in the drill down. For instance if I click the 2 Target Risk bar I come to the Finding Register where I see displayed a listing of 68 findings...



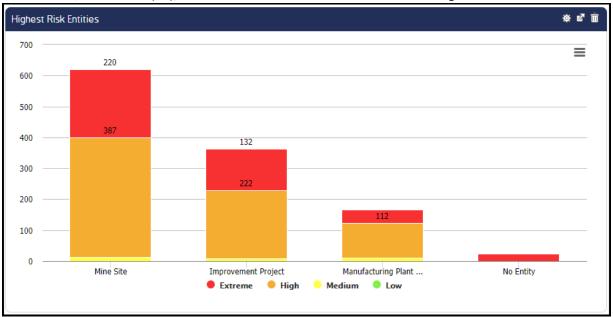
Filters/Configuration



Hierarchy filters available as well as Risk Levels. No Date filters.

# I. Highest Risk Entities

This widget displays the entities with the highest risk findings. It puts the risks in stacked bars, color coded by Risk level. For each level it adds together the risks: For example, if there were 3 findings with Medium risk, each rated (12), the bar would show 36 for the Medium rating.



#### Filters/Configuration



Have all hierarchy filters and Date filter. You can also select 1 Risk Type.

## J. Risk Mitigation Analysis

This widget displays the # and avg. score of risk by Process and can be displayed by Risk Type.



Filters/Configuration



Hierarchy, Process, and Risk Type filters. No Date filter. NOTE: Entities MUST be selected for data to display.

## K. Risk Mitigation

This widget displays the Status of Controls by Process. This will show the least advanced status if there are multiple Controls in place for the Process.



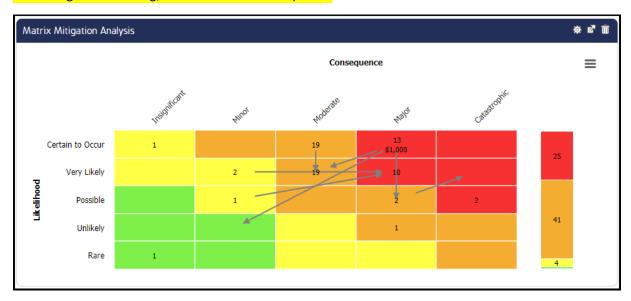
#### Filters/Configuration



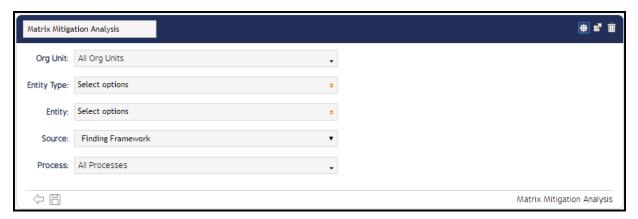
Hierarchy and Process filters. No Date filter. NOTE: Entities MUST be selected for data to display.

# L. Matrix Mitigation Analysis (repeated from Events widgets)

This widget displays a "heatmap" of actual risk. It is not clear what the arrows are showing. Also when a risk changes in a Finding, this chart does NOT update.



## Filters/Configuration

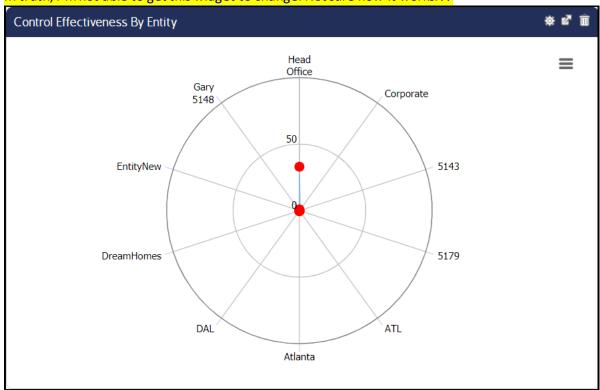


The filters are largely hierarchal although this can be run for Findings or Risks.

# M. Control Effectiveness by Entity

This widget displays the effectiveness of Controls in reducing risk, in the Findings module.

In truth, I'm not able to get this widget to change. Not sure how it works.??



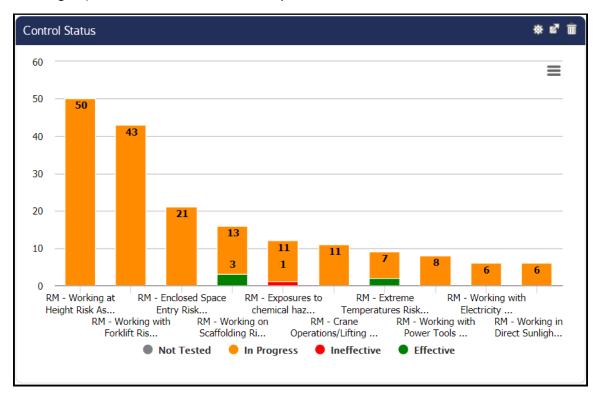
## Filters/Configuration



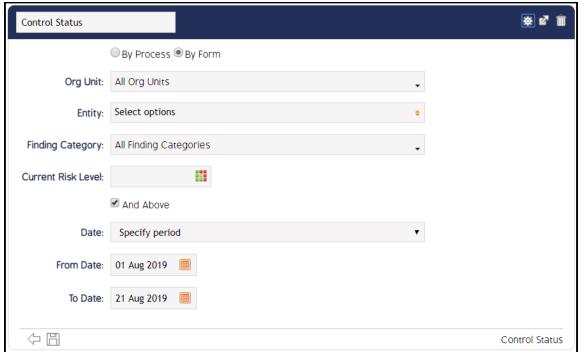
Very limited filters. Only for Org Unit and Display By Most Effective or Least Effective.

#### N. Control Status

This widget displays #s of Controls attached to Risk Assessment forms (or any forms that use the Response Type Risk Assessment) and add a risk assessment (refer to BP RM forms for more detail in how to configure). The Controls are color coded by Status.



# Filters/Configuration



Hierarchy filters. Finding Category and Current Risk level filters. Date filters exist but don't seem to do anything (Control records have no dates so not sure if a Date filter is even needed here – in any case it doesn't change data display). When you filter By Form you see the Controls from all forms that have the Response Type "Risk Assessment" configured. Refer to BPRM forms to see the configuration.

## O. Test Status

This widget displays ... not at all sure what it displays.??



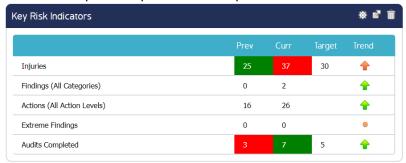
Filters/Configuration



Hierarchy and Date filters along with Process, which contains Risk Assessments.

## P. Key Risk Indicators

This widget allows you to count things like # of Events, Actions, Findings, or even Event Categories. You can then compare this period with the previous to see if there is an upward or downward trend.



#### Filters/Configuration



Filters/Configuration - 2



Need a date filter (Year to Date) with the Previous being same period in previous year. Once configured, you may need to refresh the screen to get the results to update.

# Q. Open Actions by Risk Level

This widget displays the status of actions that are open and are attached to Findings that have a Risk attached to them. Actions will remain on widget until they are completed.



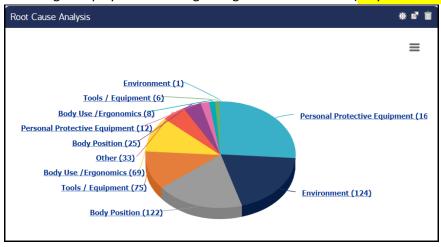
Filters/Configuration



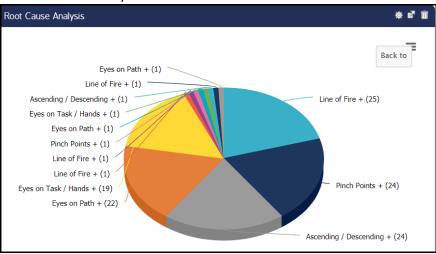
Hierarchy and Risk Type filters. Date filter is not needed because this widget shows all Open Actions.

## R. Root Cause Analysis

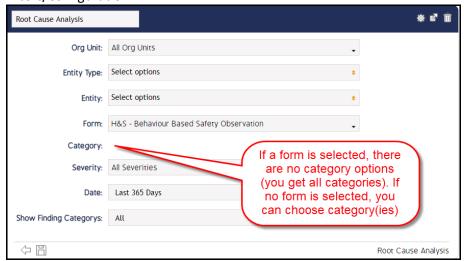
This widget displays #s of Finding Categories in a Pie Chart (only available display).



You can drill down into any of the pieces of the pie to get Sub-Categories (if there are any). Below is the drill down from Body Position above.

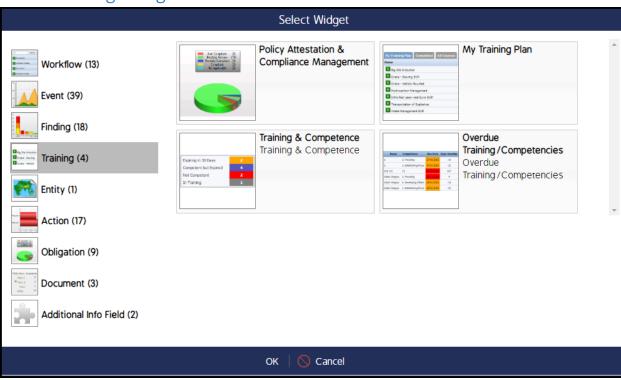


Filters/Configuration



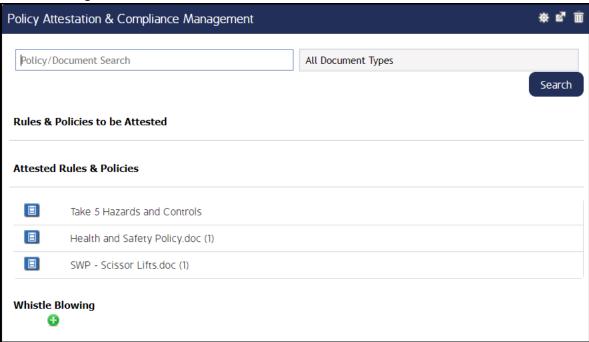
Hierarchy and Date filters. You also have Form, Category, and Severity filters. You can display all finding categories, or only the top 5, 10, or 15.

# IV. Training Widgets



## A. Policy Attestation & Compliance Management

This widget allows you to search items in the Documents module. The same could be done in the Documents register, but this widget can be made available to users who don't have access to the Documents register.



## Filters/Configuration



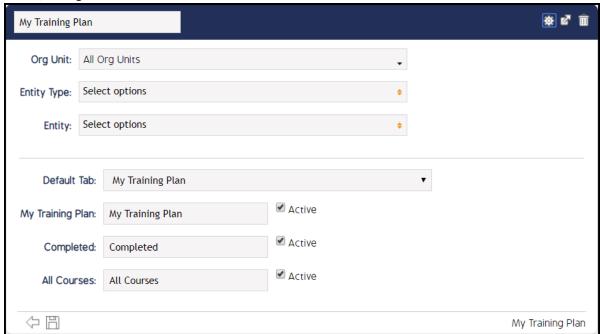
You can filter by hierarchy as well as 3 flag items.

#### B. My Training Plan

This widget displays your training plan. This is the same information a user would see if they have permissions to go to the Training module and open the My Training Plan tab. In the tab "My Training Plan" you can see listed your pending training. In the "Completed" tab you can see training you have completed, and in the "All Courses" tab you see a search screen were you can search for all courses you are assigned to.



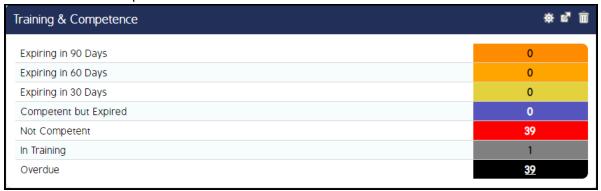
Filters/Configuration



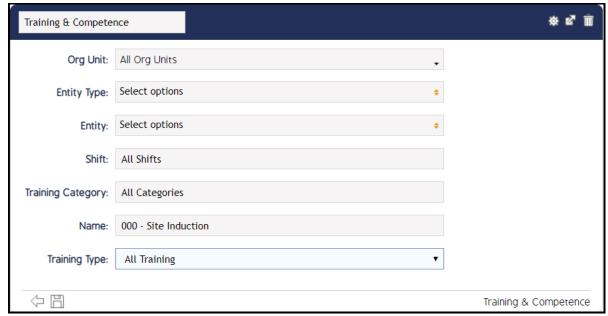
Filters available are the Hierarchy filters and then you can choose which tabs you want to display and which one you want to display by default.

## C. Training & Competence

This widget displays #s of trainings in various categories. These numbers are derived from the filters that are applied to the Training and Compliance tab in the Training module. The links are live so you can drill down to see a list of specific users and courses.



## Filters/Configuration



Filters available are the hierarchy filters. You can also filter by Shift, Training Category, and Name of training. There is also a filter for Training Type where you can search My Training, or All Training.

## D. Overdue Training/Competence

This widget displays trainings that are overdue.

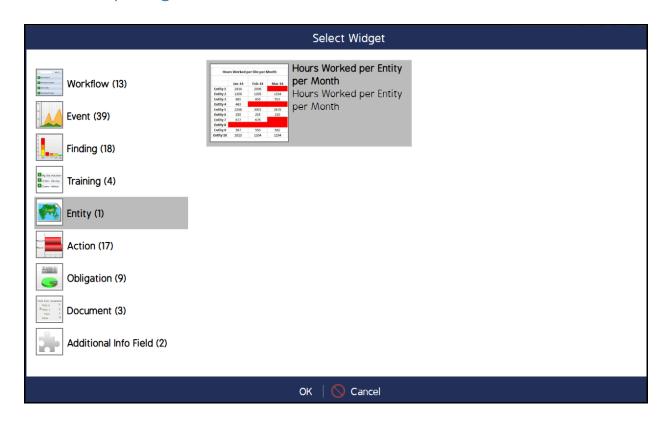


#### Filters/Configuration



The filters available are for hierarchy, Training name, Trainin Classification, View by (where you can set the # of days or see < 30 days (Jim this < 30 days filter is not working, as you can see from the screen shot above.)

# V. Entity Widget

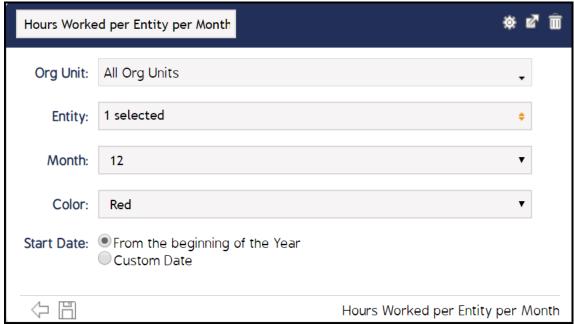


## A. Hours Worked per Entity per Month

This widget displays the hours worked at entities on a monthly breakdown. The widget will display the entities set in the filter. The same information can be obtained in the Frequency Rate tab, but this can be made available for those without permissions to see the Frequency Rate tab.

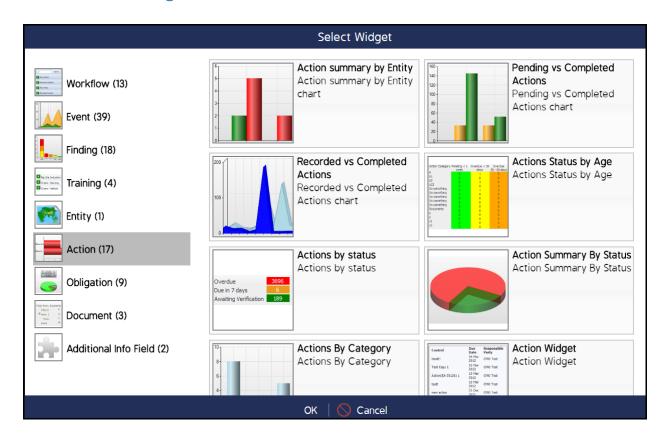


Filters/Configuration



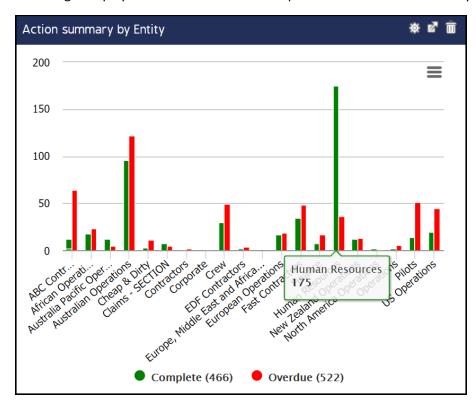
The filters available are the hierarchy filters, the # of months you want to display, the color you want to display IF no hours were entered for that month, and what start date to use.

# VI. Action Widgets

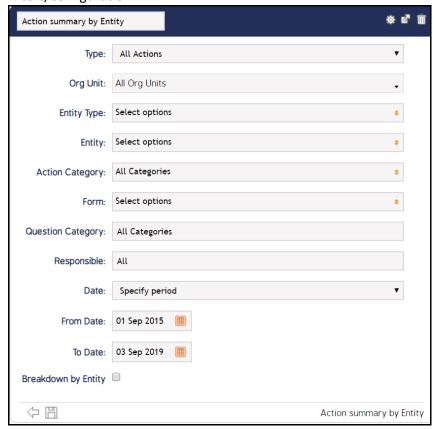


## A. Action Summary by Entity

This widget displays a column chart of all Completed and Overdue actions by Org Unit / Hierarchy.



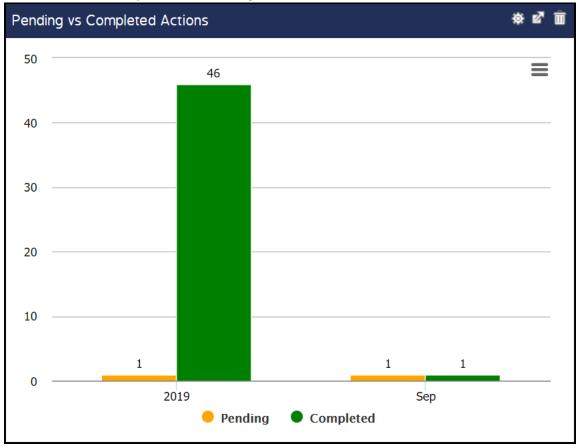
#### Filters/Configuration



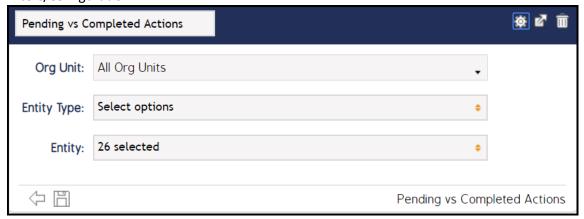
You can filter by Hierarchy, Action Category, Form, Question Category, Responsible, or Date Range. If you click Breakdown by Entity, the chart will not show the breakdown by Org Unit.

# B. Pending vs. Completed Actions

This widget displays #s of Pending and Completed Actions. In the first year columns it displays # of actions in the current year. Then in the right hand column it shows # of actions in the current month.



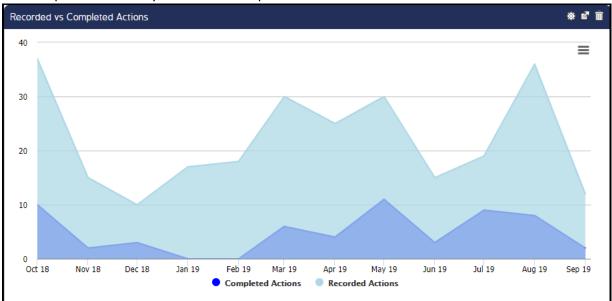
Filters/Configuration



Only hierarchy filters are available. The date range is current year and current month by default.

# C. Recorded vs. Completed Actions

This widget displays #s of Recorded (any actions in the system whether overdue, complete, or pending) and Completed Actions by month over the past 12 months.



#### Filters/Configuration



The only filters available are hierarchy filters. (Date filters would be useful here. Also other filters such as those in the "Action Summary by Status" widget would be good here.)

# D. Actions Status by Age

This widget displays #s of Open actions by 5 different preset ages in columns with preset colors.



## Filters/Configuration



The only filters available are hierarchy filters. (Date filters would be useful here. Also other filters such as those in the "Action Summary by Status" widget would be good here.)

## E. Actions by Status

This widget displays #s of actions that are Overdue, Due in 7 days, and Awaiting Verification (in this Action Workflow, "Awaiting Verification" are those actions that are Complete but have not been Verified).



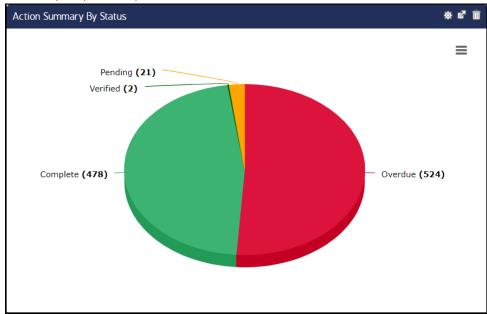
#### Filters/Configuration



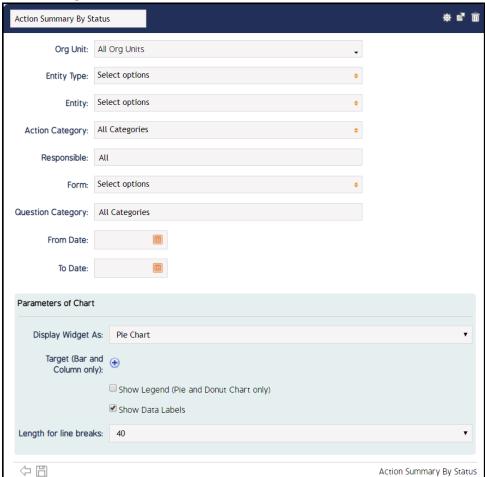
Filters available are the hierarchy filters, the Action Categories and Forms. . (Date filters would be useful here. Also other filters such as those in the "Action Summary by Status" widget would be good here.)

## F. Action Summary By Status

This widget displays #s of actions in the statuses: Pending, Complete, Overdue, and Verified. Display can be in Pie, Bar, Column, or Donut chart.



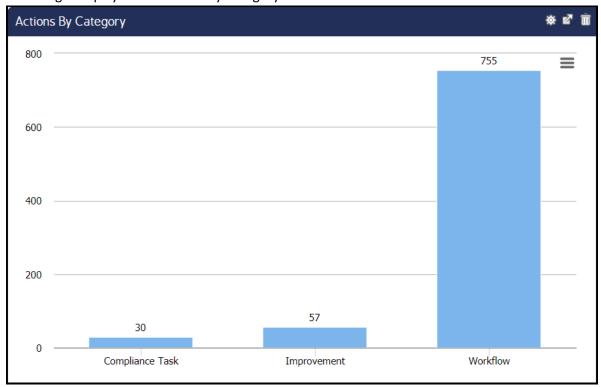
Filters/Configuration



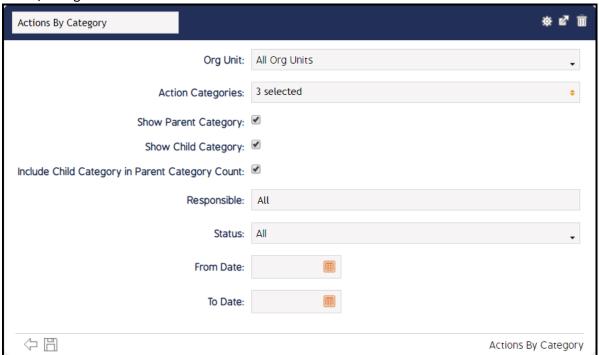
Full set of filters available: Hierarchy, Action Category, Responsible, Form, Question Category, Dates, and Chart Types.

# G. Actions by Category

This widget displays #s of Actions by Category in a column chart.



Filters/Configuration



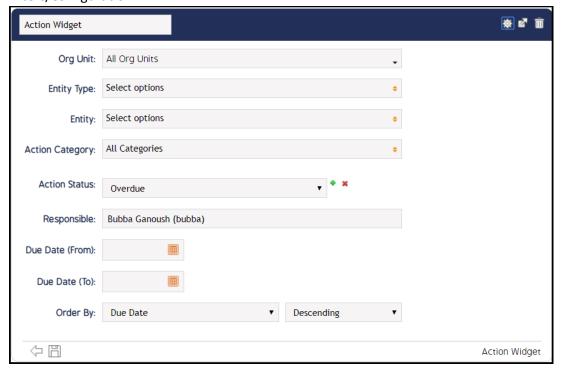
Full selection of filters: Hierarchy, Action Categories with ability to show Parent and Child Categories, Responsible, Action Status and Date Range. Only Column Chart format is available.

## H. Action Widget

This is a very useful widget to show people Actions pending their attention. The below shows all statuses but can be limited to only show Pending and Overdue, or just Overdue. It is a listing format. It defaults to setting the Responsible to the person who is logged in.



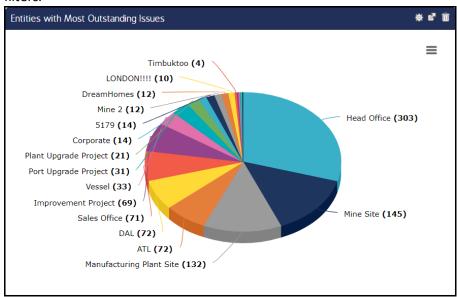
#### Filters/Configuration



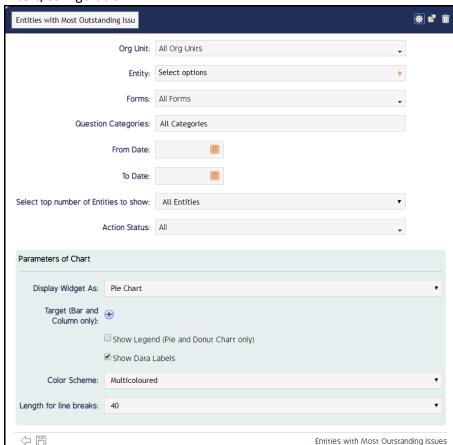
A full set of filters is available: Hierarchy, Action Category, Action Status, Responsible (defaults to person logged in), Dates, and Order By choices.

#### I. Entities with Most Outstanding Issues

This widget displays #s of actions. Can be used to show those in a certain status, ie. Pending, Overdue, Complete, Verified, or linked to a certain form, or in a date range. Widget title should be changed to correspond with filters selected. Could make this for 1 form and 1 status and rename to reflect these filters.



Filters/Configuration



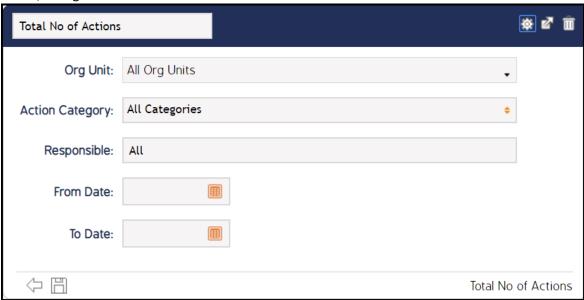
Full set of filters available: Hierarchy, Forms, Question Categories, Dates, Action Status (this is the most important filter for this widget – title of widget should match the status selected, ie. "Entities with most Overdue Actions"). Chart types are available as well.

## J. Total No of Actions

This widget displays #s of Completed, Verified, and Overdue actions as well as the Completion Rate. The format is a list which is invariable.



Filters/Configuration



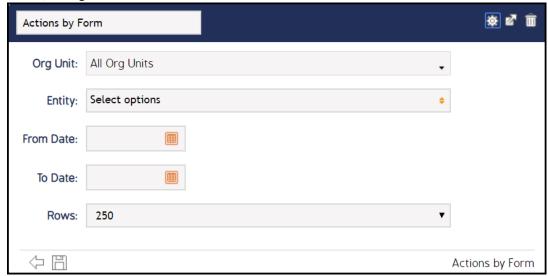
Filters available are Hierarchy and Dates as well as the Responsible. (It would be useful to add a filter for the statuses you want to display. This widget has no way of displaying Pending actions. Also, only 1 Responsible can be shown — if a manager wants to see all his reports it wouldn't be possible, so multiselect on Responsible would be useful.)

# K. Actions by Form

This widget displays #s of actions by form, Total #s and Overdue #s.



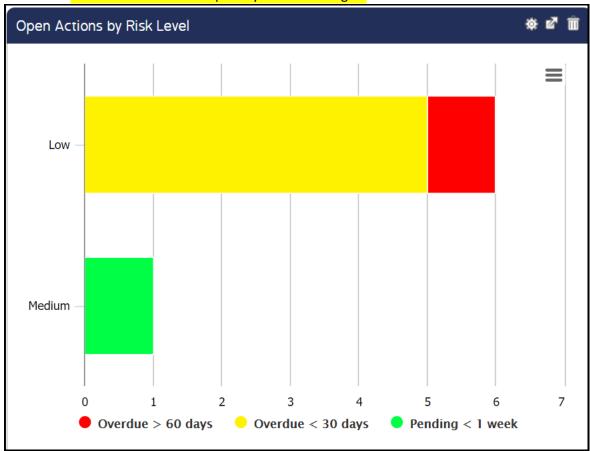
Filters/Configuration



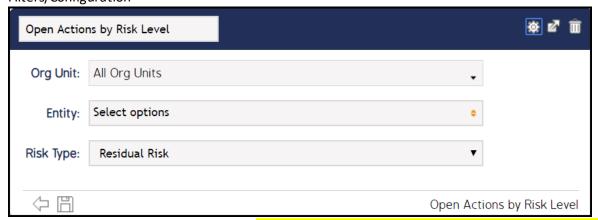
Hierarchy and Date filters available as well as # of rows. (It would be really helpful in this widget to have a Form filter with ability to select multiple forms.)

## L. Open Actions by Risk Level

This widget displays Actions that are attached to Findings/Risks that have a risk assigned to them. It shows the # of actions in various statuses: Pending & overdue by a certain # of days. This display is invariable. There is no drill down capability from this widget.



Filters/Configuration



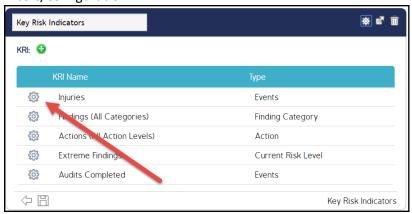
You can filter by hierarchy and Risk Type. (Date filters would be useful here. Also other filters such as those in the "Action Summary by Status" widget would be good here.)

## M. Key Risk Indicators (same widget found under Workflow and Events)

This widget allows you to count things like # of Events, Actions, Findings, or even Event Categories. You can then compare this period with the previous to see if there is an upward or downward trend.



#### Filters/Configuration



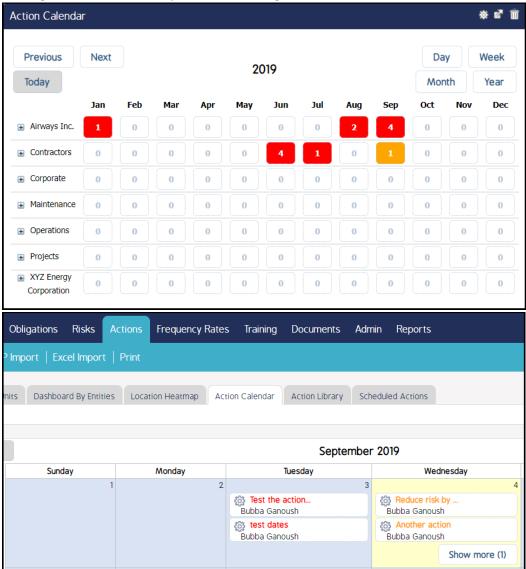
#### Filters/Configuration - 2



Need a date filter (Year to Date) with the Previous being same period in previous year. Once configured, you may need to refresh the screen to get the results to update.

#### N. Action Calendar

This widget displays a calendar of all pending actions per Org Unit with drill down option into Entities. Clicking on the actions will open the Action register to the Action Calendar tab. (see below)



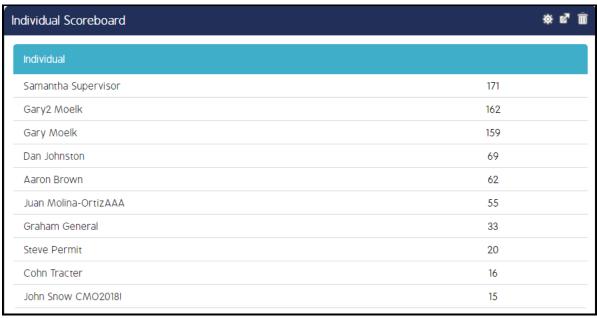
Filters/Configuration



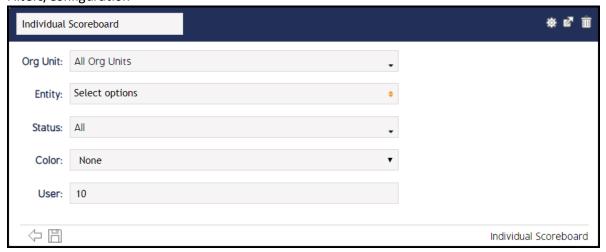
Hierarchy and date filters are available as well as a filter for a Responsible. You can select Current User for this filter.

#### O. Individual Scoreboard

This widget displays #s of actions assigned to Users. The # includes all actions for whatever status(es) are filtered. The number is a live link that can be drilled down into.



Filters/Configuration



Filters include Hierarchy, Status, Color and # of users to display.

#### P. Action Risk Matrix

This widget displays #s of actions that are linked to a Findings/Risk with a risk rating assigned to it. It uses your organization's risk matrix. The #s are live links to drill down to see a listing of these actions in the Action register.



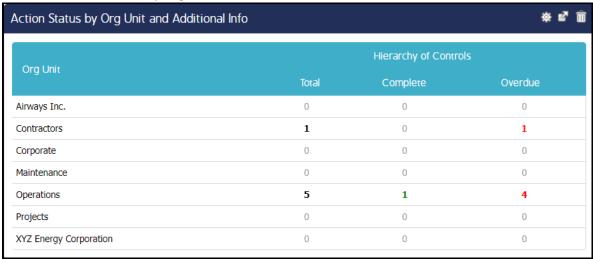
Filters/Configuration



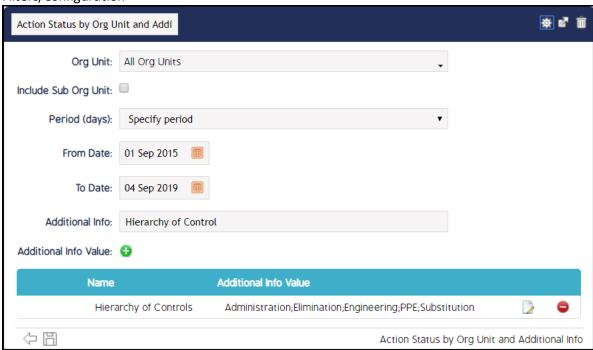
Hierarchy filters available along with Action Status and Action Categories. (It would be useful to have Date filters here.)

# Q. Action Status by Org Unit and Additional Info

This widget displays #s of actions that contain values for any Additional Information field (created in Admin > Custom Fields) by Org Unit.



Filters/Configuration



Filters include Org Unit (Note there is no Entity filter here), sub Org Unit, Date Range, Additional Information field.

# VII. Obligations

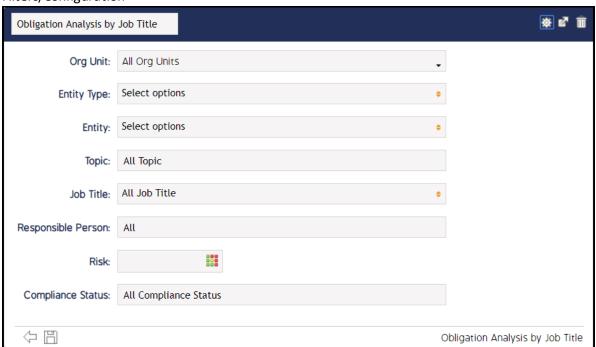


# A. Obligation Analysis by Job Title

Can't get this widget to display data...

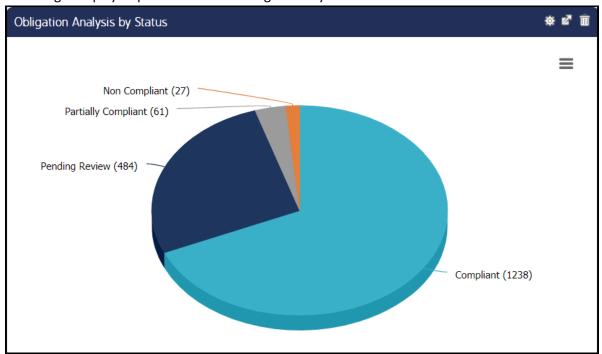


# Filters/Configuration



# B. Obligation Analysis by Status

This widget displays a pie chart of #s of Obligations by status.



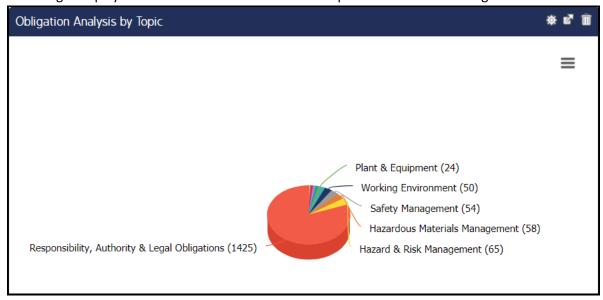
### Filters/Configuration



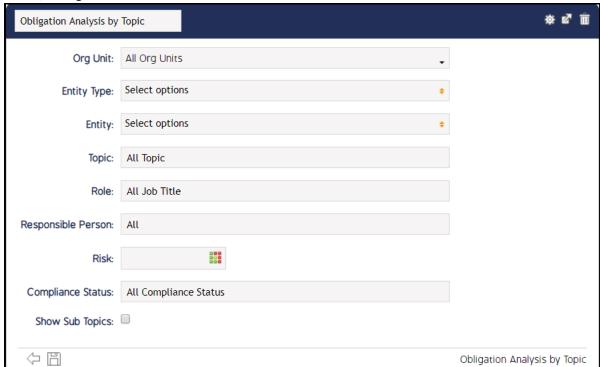
Hierarchy, Topic, Role (which only allows selection of Job Titles NOT Roles), Responsible Person (can select Current User), Risk, and Compliance Status.

### C. Obligation Analysis by Topic

This widget displays a Pie Chart breakdown of all the Topics selected within Obligation records.



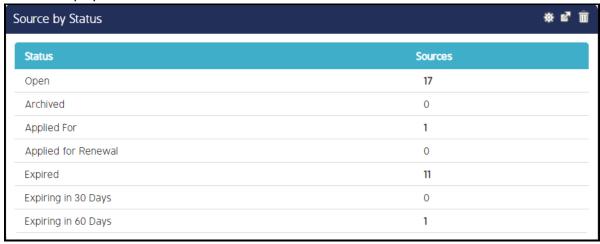
### Filters/Configuration



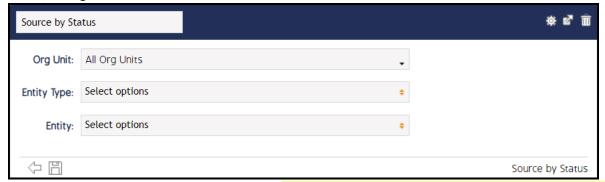
Filters available are: Hierarchy, Topic, Role (again, this is the Job Title, NOT the role), Responsible Person (can select Current User), Risk, Compliance Status, and a checkbox to show Sub Topics or not.

# D. Source by Status

This widget displays #s of Sources in various pre-determined statuses in a table format. The format and Statuses displayed are invariable.



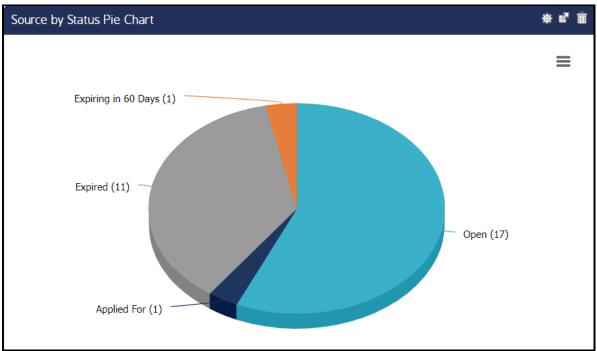
# Filters/Configuration



The only filters available are Hierarchy filters. It could be useful to have the other filters available such as Responsible Person, Authority, and Source Type.

### E. Source by Status Pie Chart

This widget displays the same data as the Source by Status widget above, except it displays in a Pie Chart format.



Filters/Configuration



The only filters available are Hierarchy filters. It could be useful to have the other filters available such as Responsible Person, Authority, and Source Type.

#### F. Obligation By Instrument

This widget displays #s of Total Obligations, Compliant Obligations, Non Compliant Obligations, along with the risk of each obligation. You can optionally show a column indicating if the Source had been updated within a certain # of days. This data is displayed in a list format, by Instrument (Source record).



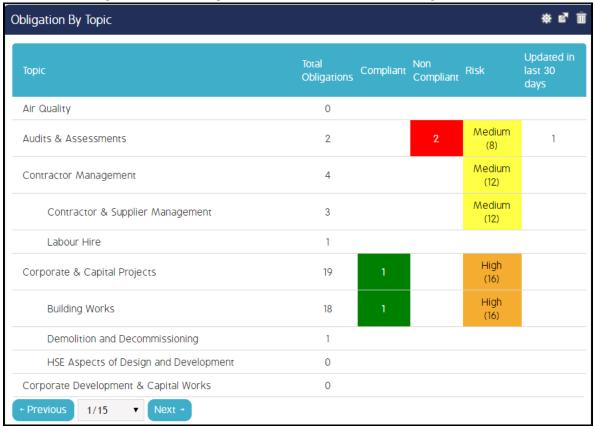
#### Filters/Configuration



Filters available are: Hierarchy, Role (again, Job Titles are displayed, NOT roles), Responsible Person (Current User may be selected), Authority, and a checkbox controlling a column that indicates whether the Source has been updated within the specified # of days.

### G. Obligation By Topic

This widget displays a listing of Topics, the # of Obligations each Topic is assigned to, the Compliance status of the Obligations, and the highest Risk associated with each Obligation.



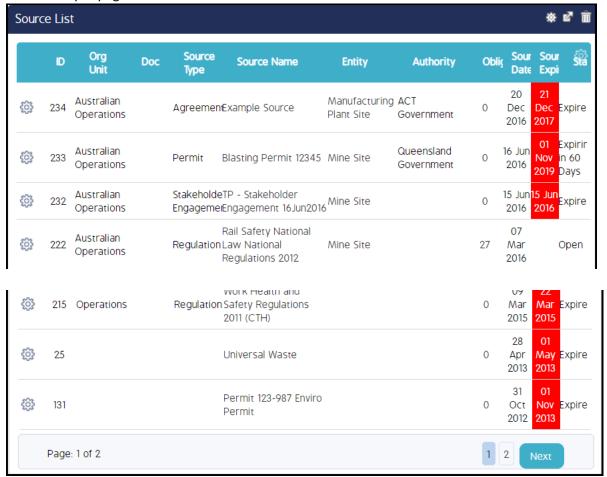
#### Filters/Configuration



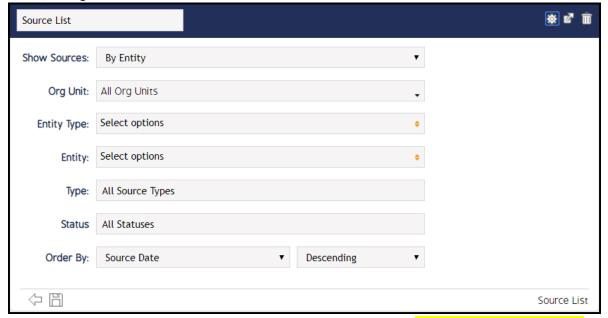
Filters available are: Entity (Org Unit is NOT available), Topic (only 1 Topic may be selected, so you get all or one – preferably you could select multiple topics here), Role (again, this is the Job Title, NOT the role), and a checkbox controlling a column that indicates whether the Obligation has been updated within the specified # of days.

#### H. Source List

This widget displays a listing of all Sources filtered, like the Source register. These are listed invariably in 20 Sources per page.



Filters/Configuration

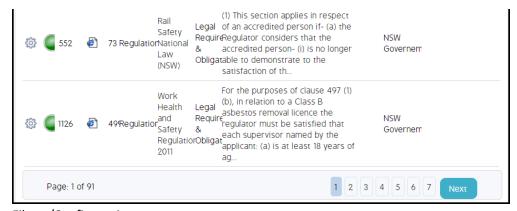


Filters available are: Show Sources (By Entity, By Person, or By Role) (ONLY By Entity seems to be working), Hierarchy, Type, Status and a field controlling the Order By options.

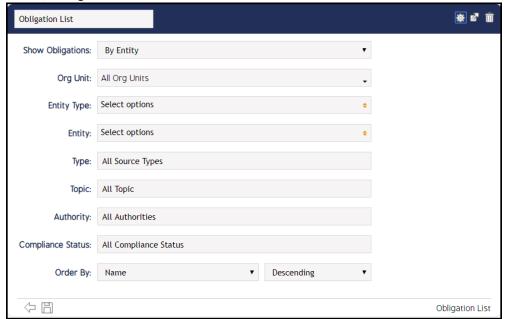
#### I. Obligation List

This widget displays a listing of all Obligations filtered, like the Obligation register. These are listed invariably in 20 Obligations per page.



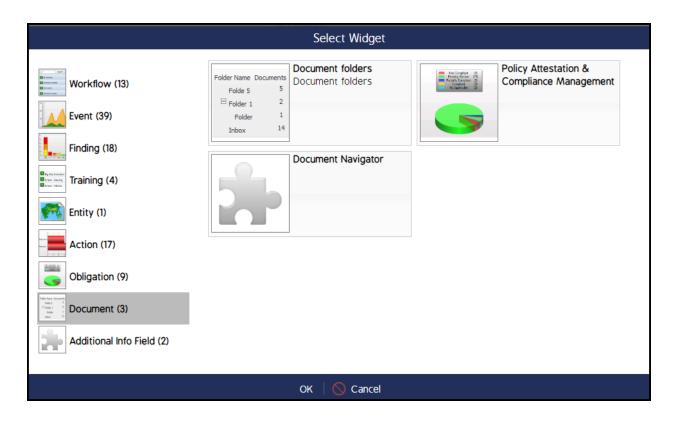


#### Filters/Configuration



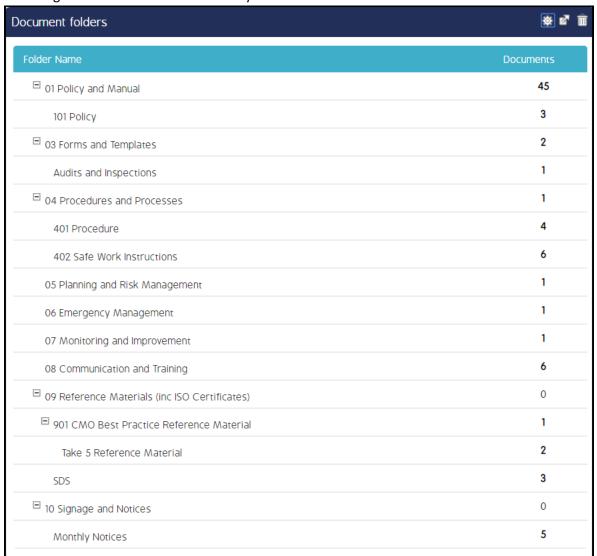
Filters available are: Show Obligations (By Entity, By Person, or By Role) (ONLY By Entity seems to be working correctly – By person shows the same display as by Entity, yet no one is listed in the Responsible Person column), Hierarchy, Type, Topic, Authority, Status and a field controlling the Order By options.

# VIII. Documents



#### A. Document Folders

This widget lists all of the folders in the system and the # of documents in each folder.



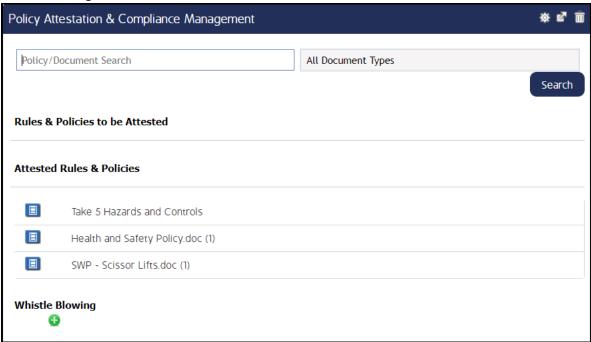
Filters/Configuration



No Filters or Configuration.

### B. Policy Attestation & Compliance Management (same as in the Training section)

This widget allows you to search items in the Documents module. The same could be done in the Documents register, but this widget can be made available to users who don't have access to the Documents register.



#### Filters/Configuration



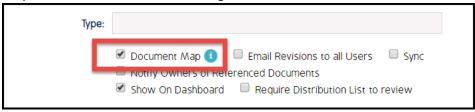
You can filter by hierarchy as well as 3 flag items.

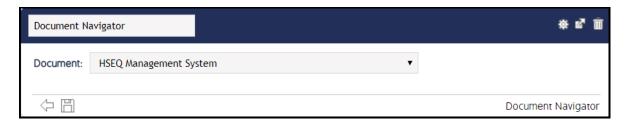
# C. Document Navigator

The purpose of this widget is to allow users to find documents more easily.



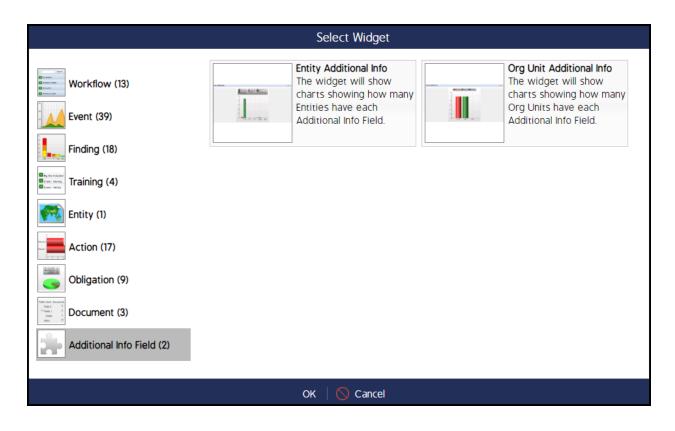
When creating a Document record, if the checkbox "Document Map" is checked, it will display in the dropdown list in the Document Navigator further below.





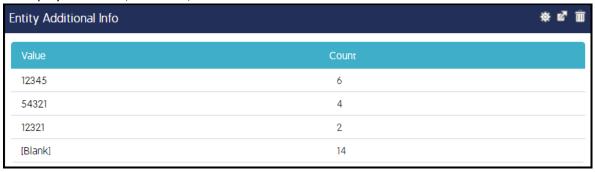
This widget does not appear to be working because the top screen is always empty.

# IX. Additional Info Field



### A. Entity Additional Info

This widget will display Additional Info data (Custom Fields) that are created in the Entity record. It can be displayed in a List, Pie Chart, or Bar Chart.



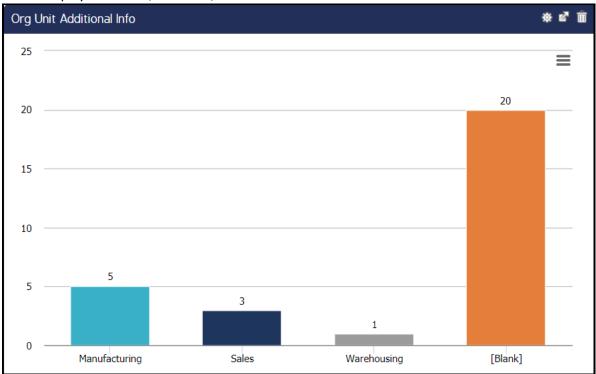
Filters/Configuration



Filters available are for Org Unit, Entity Type, and Additional Info Fields. You can also filter on Chart Type: List, Pie, or Bar. There is no filter for Entity ?? (The Org Unit widget has an Org Unit filter.)

### B. Org Unit Additional Info

This widget will display Additional Info data (Custom Fields) that are created in the Org Unit record. It can be displayed in a List, Pie Chart, or Bar Chart.



# Filters/Configuration



Filters available are for Org Unit and Additional Info Fields. You can also filter on Chart Type: List, Pie, or Bar.