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The following list of changes in version 2.0.0 are in no particular order.

Note: Some terminology may vary depending on your Configuration settings.

Database requirement for self-hosted customers

With this release your MS SQL Server needs to be version 2012 or greater.

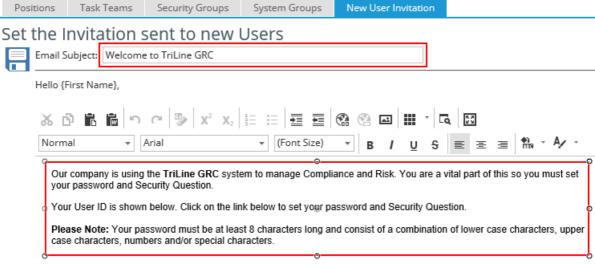
User Security

The Secret Question is now compulsory. For existing Users it can be set on Password change. Passwords need to be 8 or more characters and be 'strong' (a mixture of upper case alpha characters, lower case alpha characters and numbers – other characters also increase the password strength).

New User Invitation

It is now possible to send an invitation via email to a New User (either a new Position or a new person in a Position) so that they can set their own password and Secret Question. The email also contains the normal link to your TriLine GRC site. The message content is defined in the Security Centre:

Security Centre





You can change the Subject and the main body of the Invitation email.

To send the Invitation select 'Send Invitation' when adding or editing a Position:

Add New Position Title: Financial Controller First Name: Mary Surname: Burke User ID: mburke Password: Confirm Password: email: mary.burke@yourorg.com Escalate To: Display In Lists: See own Data only: Send Invitation: Send Invitatio

The resulting email looks like this:

**** DO NOT reply to this email ****

Hello Mary,

Our company is using the **TriLine GRC** system to manage Compliance and Risk. You are a vital part of this so you must set your password and Security Question.

Your User ID is shown below. Click on the link below to set your password and Security Question.

Please Note: Your password must be at least 8 characters long and consist of a combination of lower case characters, upper case characters, numbers and/or special characters.

Your User Id to access TriLine GRC is: mburke

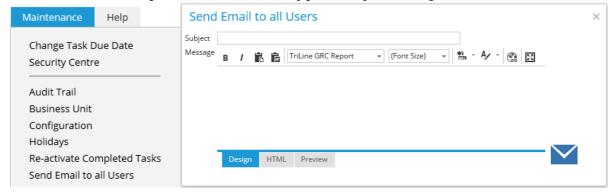
Click here to set your Password and Security Question

The URL for normal access to TriLine GRC is: http://host.triline-grc.net/ABC1234

Triline GRC Administrator

Send email to all Users

An Administrator can send an email to all TriLine GRC users with a new Maintenance menu option. This could be used, for example, for notification of any planned system outages.

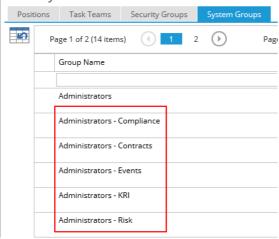


Module Administrators

The Module Administrator is a new role to manage the maintenance within a Module (Compliance, Risk, KRI, Events and Contracts). This role is not a full System Administrator and is limited to functions related to the Module. There can be multiple Positions designated as a Module Administrator within a Module and a Position can be a Module Administrator in multiple Modules.

Module Administrators are designated on the Security Centre – System Groups tab.

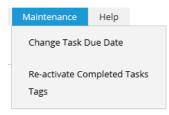
Security Centre



The menu displayed for each Module will include the same Maintenance items as seen by a System Administrator. For example, if the Position is an Administrator – Compliance then they would see the following 'extra' items on the Compliance menu:



They will also see a limited Maintenance menu where the records affected are limited by Module:



Cookies are off the menu for grids

Up until now every time you changed the layout of a grid (e.g. removed a column or set a filter) the resulting layout of the grid was stored in a Cookie. When you returned to that page the most recent layout would be automatically restored. This allowed you to personalise your own view within TriLine GRC.

Unfortunately this feature has not been available to all customers. Some companies either delete Cookies overnight or do not allow them at all. You were also limited to one layout.

With this release we have changed the way the layout is saved and restored so that all customers will be able to benefit from this feature. It will also mean that whatever browser or device you use the layout will be the same.

If you have already set your favourite layout on one or more grids you will have to reset them with this release.

Please note: As with the previous cookie usage you will need to do 'something' to make the layout change be recorded (e.g. change the page, click through one of the records, sort the grid etc.).

Please note: The TriLine GRC Dashboard still requires Cookies to store the location of each Widget.

Save the layout of your favourite list

The Compliance List, Contracts List, Events List, KRI List and Risk List now have the facility to save multiple layouts (as you can already do with AdHoc Queries). Each user can define their own layouts.



Note: On the Event List screen the tick boxes to display 'Closed' records and records to be deleted are not included in the layout.

Hosted Email

If your site is hosted by TriLine GRC all outbound emails will be from: do-not-reply@triline-grc.net. We are making this change to improve the delivery of emails.

Note: You need to contact your IT support to ensure this email address is valid within your mail system.

Spell Checker

Each user can now create a custom dictionary of words using the Spell Checker function. Each user will have their own custom dictionary. The Spell Checker will ignore the following:

- 1. Words in capitals
- 2. A combination of words and numbers
- 3. Email addresses
- 4. Web URL's.

Formatted Text

Click the Spell Checker icon in the toolbar.

Edit Impact



Loss of email services No access to MS Office

Other text fields

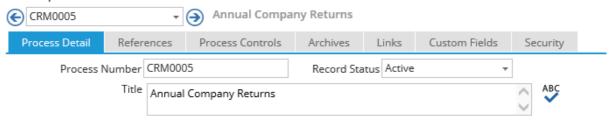
On other text fields the Spell Checker icon appears to the right of the field.



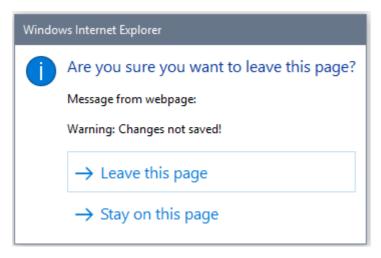
Add 'Changes made' alert when leaving a page

If changes are made when editing a Compliance Process, Risk, KRI, Event, Register or Contract an on screen indicator will appear (red/black asterisk next to the page title). This is a visual cue to alert the User that changes have been made and a Save may be necessary.

Compliance Process *

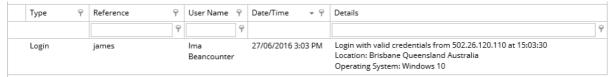


If the User leaves the page without saving (e.g. select another menu item) a warning message will display.

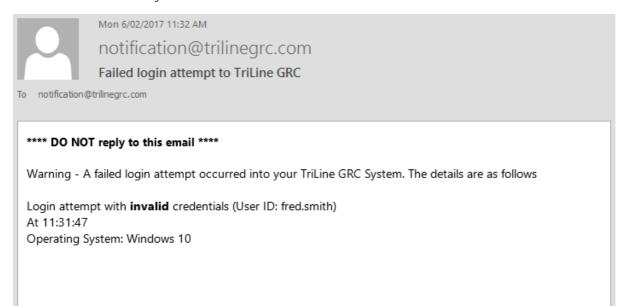


More information in Audit Trail Login

For customers hosted by TriLine GRC or self-hosted customers where they allow external access to their TriLine GRC site we now capture the Geo-Location and operating system of any user that log's in or attempts to login.



An email is automatically sent to the Notification Email address when this occurs.



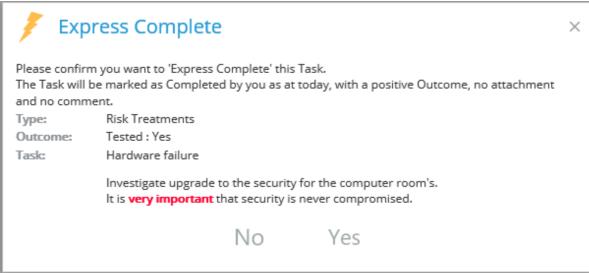
Express Completion for Tasks

The Express Completion for Tasks provides a quick way of completing a Compliance Process, Risk Treatment or Contract Task. It is only available in the following situation:

- 1. Express Completion is selected in Configuration.
- 2. The Task has a positive/negative Outcome (e.g. True/False or Yes/No).
- 3. A comment is not required for a positive Outcome (Configuration setting).
- 4. An attachment is not required for the Task.

A new icon will appear on the Current Tasks tab of the My Tasks page next to the pen icons:



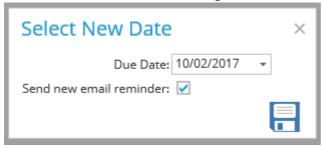


If Yes is clicked the Task will be completed.

If No is clicked the standard completion screen will be displayed.

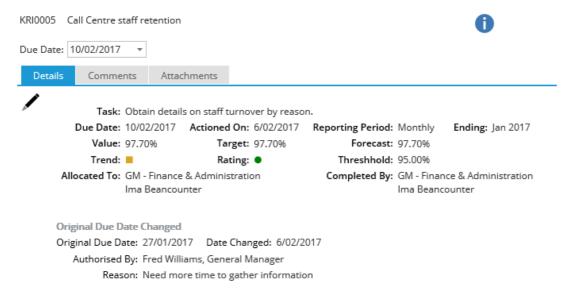
Change of Task Due Date

When the Due Date of a Task is changed a new reminder email can be sent to the Position.



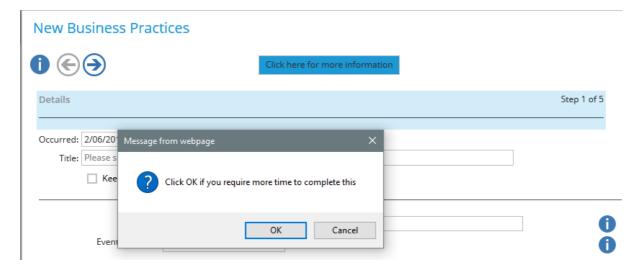
The details of the change will be recorded and displayed in the Task history on screen and in reports.

KRI History



Creating an Event

When creating an Event the user will receive a warning after 25 minutes offering to extend the time to complete the Event. **Please Note:** For self-hosted customers the IIS Timeout needs to be set to more than 25 minutes.



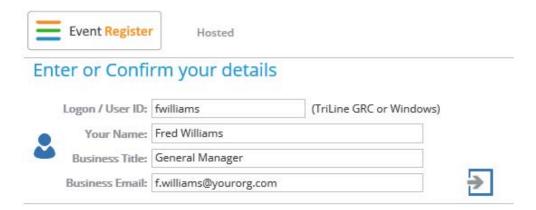
Event Types linked to Event Categories

Event Types are now linked to Event Categories. Only the linked Categories will be available when editing an Event. If the Event Type is changed the Category and Sub-Category will have to be selected again. When creating a new Category there will be an option to automatically link all Event Types. When creating a new Type there will be an option to automatically link all Event Categories.

On upgrade to this version all Event Types will be linked to all Categories.

Event Portal

The field names in the Event Portal have been modified to provide more clarity on the values expected to be entered.



Notification on change of Event Type Managers

When the list of Event Type Managers is modified all selected positions will be advised of the membership of the list.

Event List AdHoc Queries

The two Event List AdHoc Queries now includes a 'Days' column showing the number of days since the Event was created if not closed or the number of days the Event was open for.

The date range selection has been improved to ensure that all records where Occurred Date is the 'To' date will be returned.

Recover Deleted Events

It is now possible for Administrators to recover deleted Events (depending on your Configuration settings for Deletion Days). When there are Events that have been 'deleted' a new option will appear on the Event List screen for Administrators to display Events marked 'To be deleted'. A new column will also be available to display the record status (Active or To be deleted).

On the Event screen a new option will appear to reactivate the Event if required.

Edit Events WB000071 → Sexual harassment in the workplace Type: Whistleblower → □ Breach To Be Deleted: 6/06/2016 ✓

A list of Events to be deleted will appear in the 'Records To Be Deleted' report.

Navigation buttons on new Event screen

The new Event screen now has navigation buttons at the 'four corners' of the screen to simplify moving between the pages.

New Customer Complaint Click here for more information Attachments Step 4 of 5 Browse ... Remove Add File

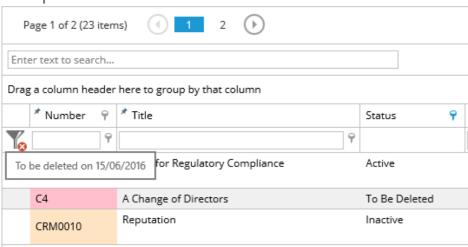
Event Notes

The facility has been added to allow Event Notes to be edited and deleted.

Highlight Inactive and To Be Deleted records in lists

When Inactive or To Be Deleted records are selected to be displayed in lists they will be colour highlighted. Placing the mouse over a record to be deleted will display the deletion date.

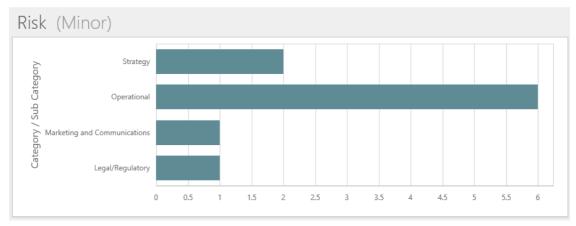
Compliance Processes



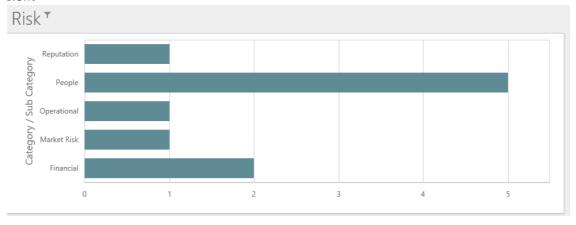
Redefined Y Axis on bar charts

The Y Axis on bar charts will no longer display random tick marks.

Current:

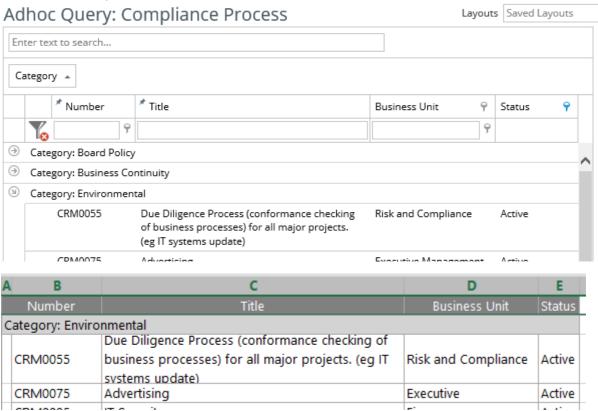


New:



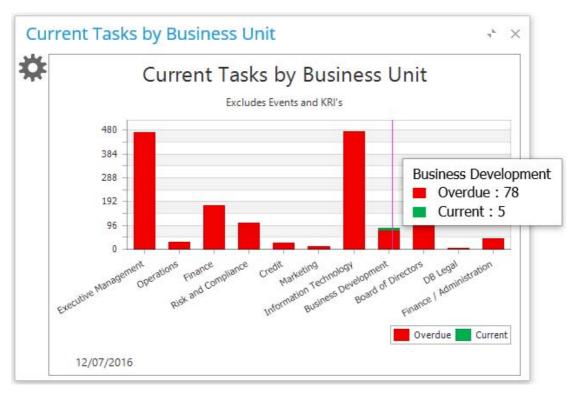
Add Group By to AdHoc Queries

Most AdHoc Query screens now include the ability to use the Group By function (drag a column into the Group By area). Data exported to MS Excel will be in Group Order.



Current Tasks by Business Unit

This new Dashboard Widget will display Current Tasks by Business Unit.

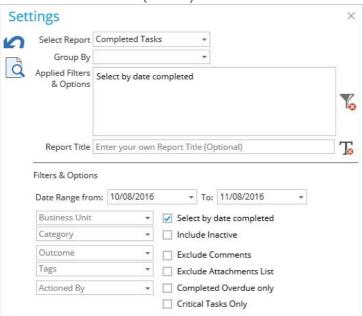


Filters include: Actioned By, Responsible Officer / Owner and Tags.

Note: The chart does not include KRI, Register or Event Tasks as these record types are not linked to a Business Unit.

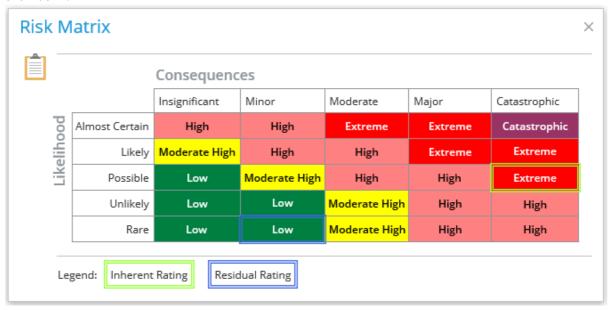
Tasks Completed reports

All Task Completed reports now include an option to select records by the date completed rather than the due date of the Task (default).

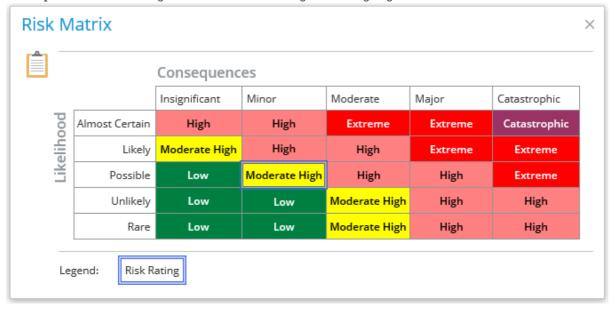


Highlight current values in the Risk Matrix

When the Risk Matrix is displayed for a Risk the Inherent and Residual values will be highlighted in the Matrix.



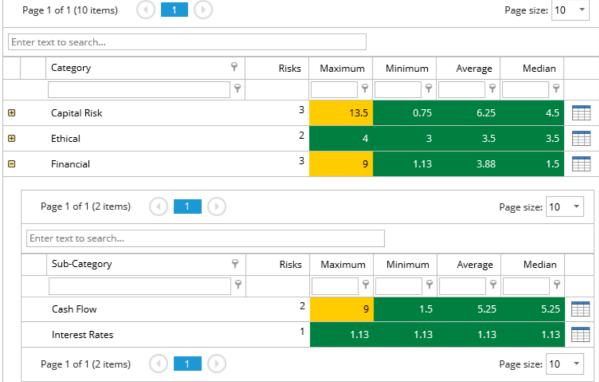
If Compliance Risk is being used the current Rating will be highlighted.



Risk Aggregation by Category

A new option is available where Risk Scoring is being calculated to display the Risk Aggregation by Category. The Aggregation will show the number of Risks in each Category and Sub-Category, the maximum Risk Score, minimum Risk Score, average Risk Score and median Risk Score (the midpoint). Clicking the icon to the right will display the Risks in that Category or Sub-Category. Both the Aggregation grid and the Risk grid can be exported to MS Excel. The colours relate to the Risk Score Bands.

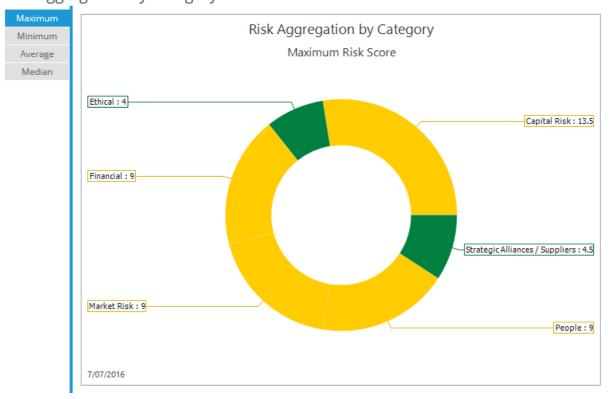
Risk Aggregation by Category Page 1 of 1 (10 items)



Risk Aggregation by Category Charts

A new option is available where Risk Scoring is being calculated to display the Risk Aggregation by Category in chart form. An individual chart is available for each Risk Score measure (Maximum, Minimum, Average and Median). The colours relate to the Risk Score Bands.

Risk Aggregation by Category

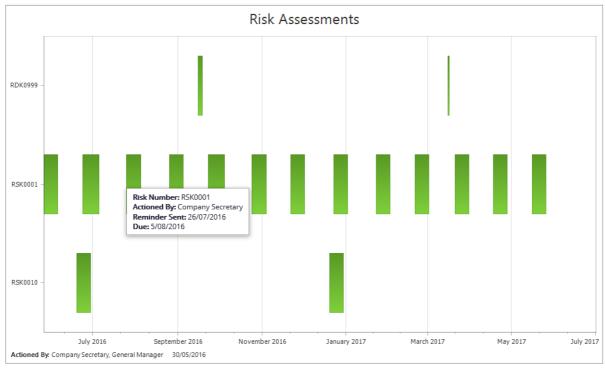


Risk Assessments Gantt chart

This chart will show future Risk Reviews. The range for each one represents the Reminder and Due dates of the task. The available selection criteria are:

- 1. Due Date range
- 2. Business Unit
- 3. Risk Category
- 4. Risk Owner
- 5. Review Actioned By
- 6. Tags

Risk Assessments



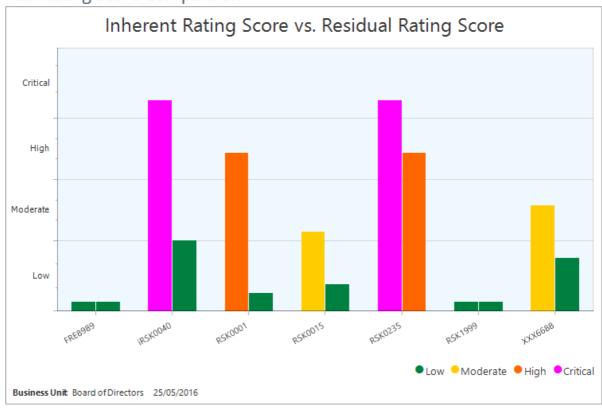
Risk Rating Score Comparison chart

If both Inherent Rating Score and Residual Rating Score are selected in the Configuration a new chart will be available.

Configuration

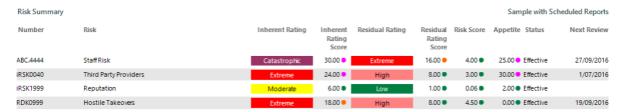


The chart will show the comparison between the Inherent and Residual Rating Scores. Risk Rating Score Comparison



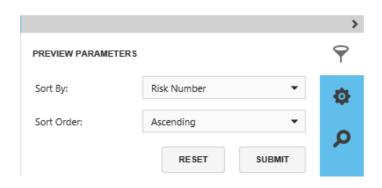
Risk Summary Report

This new report provides a high-level summary of your Risks is available on the Risk Reports screen. The fields that appear and the terminology will be based on your configuration.



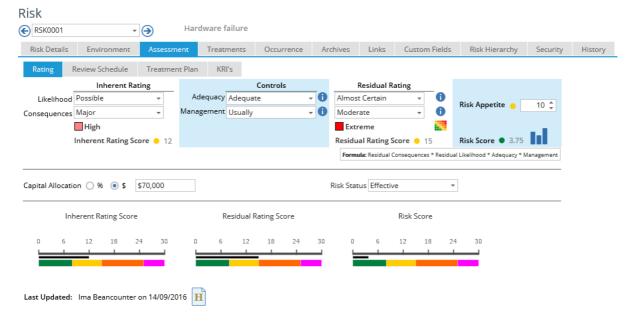
The filters for the report are very similar to the Risk List report with the addition of being able to select the top 5, 10, 15 or 20 Risks by the Risk Score.

Clicking the 'filter' icon in the report viewer (top right) allows you to sort the report by any of these fields: Risk Number, Risk Score, Inherent Rating, Inherent Rating Score, Residual Rating, Residual Rating Score and Risk Status.



Risk Assessment Dashboard

The Risk Assessment tab now includes a Risk Assessment Dashboard. The Dashboard shows the Inherent Rating Score, Residual Rating Score and Risk Score as a 'gauge'. Each colour represents a Risk Score band.

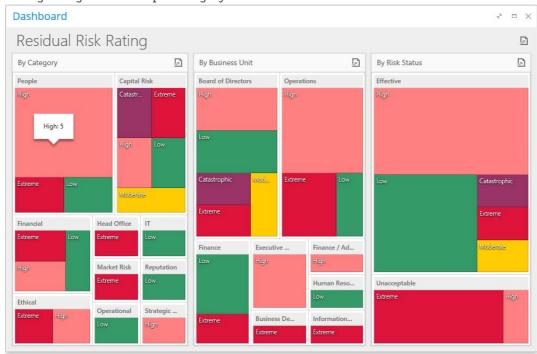


The terminology, colours and 'gauges' shown will be consistent with you configuration settings.

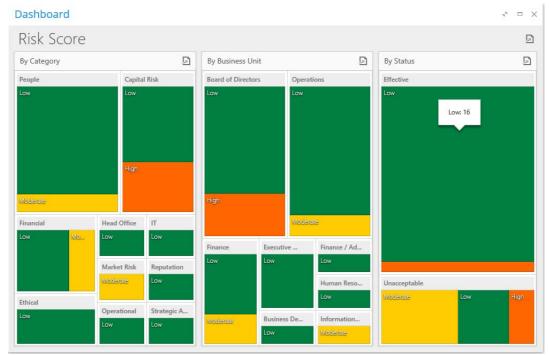
Residual Risk Rating and Residual Risk Score Dashboards

Two new Dashboards are available for Risk from the Risk Menu – Residual Risk Rating and Residual Risk Score (if configured). The new Dashboards will display the number of Risks by Category, Business Unit and Risk Status for each Risk Rating and Risk Score band value. For example, in the screen shot below there are 5 Risks with a Rating of High in the People Category:





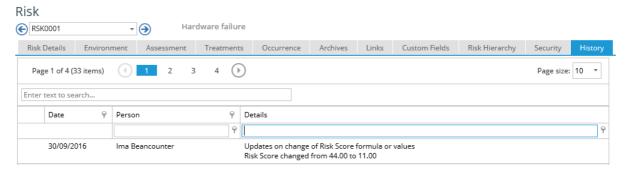
In the screen shot below there are 16 Risks with a Residual Risk Score in the Low band where the Status is Effective:



Note: The volume of each colour block reflects the size not the shape. In the Capital Risk example in the Risk Rating Dashboard all the values are the same even though the shapes are different.

Changes to the Risk Score Calculation recorded for each Risk

When the Risk Score Calculation is modified all Risk records are updated to reflect the new calculation. With this release the changes will now appear in the History for each Risk.



KRI History Order

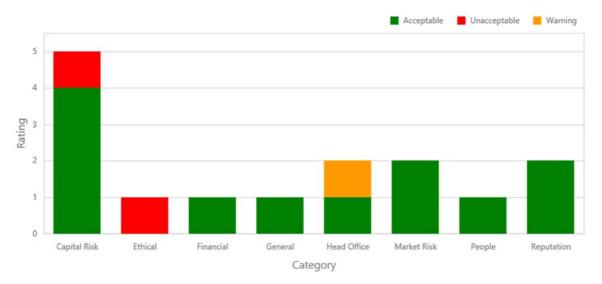
A new configuration setting will allow KRI History to be presented in 'Latest \rightarrow Oldest' (default setting) or 'Oldest \rightarrow Latest' order. This is a global setting.



This applies to reports and Dashboard Widgets.

KRI Interactive Dashboard

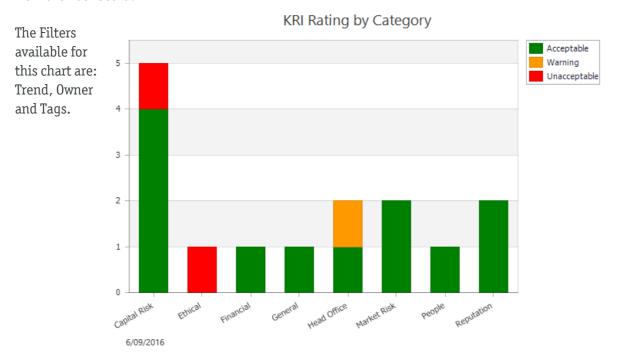
The Category chart of the Dashboard has been modified to display the Rating by Category. The colours in the chart will be set to your KRI Rating values.



Remember: Any Interactive Dashboard or Dashboard element that is exported will not show 'your' colours. For best results use the Snipping Tool (for MS Windows) to cut any required image or right click on the element and select 'Save Picture As' from the popup menu and then select PNG as the file type (if using MS Internet Explorer or MS Edge).

KRI Rating by Category Chart / Widget

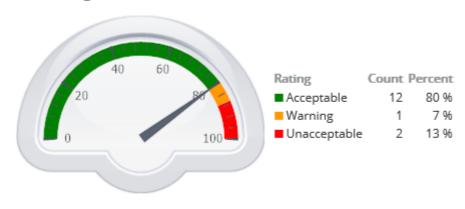
This chart will display the KRI Rating by Category and will be available from the KRI Charts menu and from the Dashboard.



KRI Rating as Percent Chart / Widget

This chart displays the latest KRI Rating as a percent and will be available from the KRI Charts menu and the Dashboard.

KRI Rating as Percent



6/09/2016

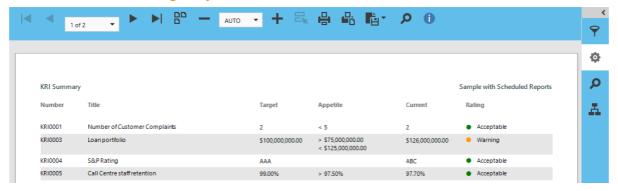
The Filters available for this chart are: Category, Trend, Owner and Tags.

To copy the chart right click on the image and select copy. This will copy just the image.

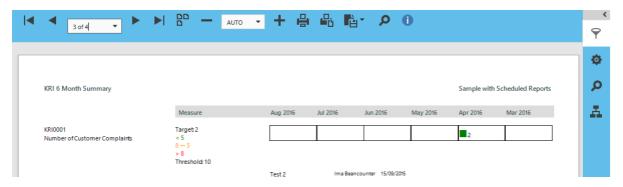
To copy all the information on-screen (e.g. title, filters and legend) click the Copy to Clipboard icon

which will appear to the left of the image.

KRI Current Summary Report



The KRI Current Summary report provides a high-level summary of KRI Rating. You can also optionally include the KRI 6 Month Summary report in the same document to provide more granular information.

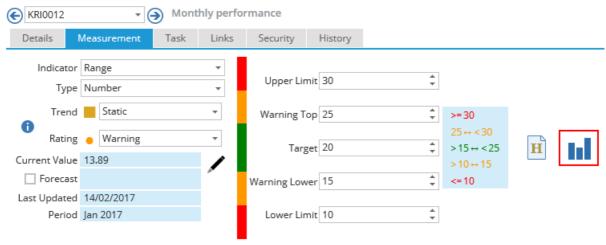


The Filters available for this report are: Category, Owner, Tags, Trend and Rating.

KRI History available when viewing a KRI

The KRI History chart can now be displayed when viewing a KRI. Click the chart icon on the Measurement tab to automatically display the history for the previous 12 months.

KRI



The history range can be modified on the displayed chart.

KRI History

KRI History



Export KRI History

The KRI History screen now has the option to export the Summary to MS Excel.

KRI History





Due 9	Period 9	Ending 9	Appetite	Value	Trend	Rating	
25/05/2016	Monthly	Apr 2016	<5	2		•	
30/11/2015	Monthly	Nov 2015	< 5	3.2	A	•	
30/08/2015	Monthly	Aug 2015	< 5	2.1			
5/06/2015	Monthly	May 2015	< 5	2	A	•	
10/12/2012	Monthly	Nov 2012	< 5	3	-	•	
10/10/2012	Monthly	Oct 2012	< 5	4	-	•	
10/10/2012	Monthly	Apr 2012	< 5	9		•	
10/10/2012	Monthly	Oct 2012	< 5	4		•	-

New filters for Process Control reports

You can now select from the Process Control Custom Fields as filters for the Completed Tasks, Current Tasks, Current Tasks Summary and Overdue reports.

New filters for Treatment reports

You can now select from the Treatment Custom Fields as filters for the Completed Tasks, Current Tasks, Current Tasks Summary and Overdue reports.

In-Report Sorting



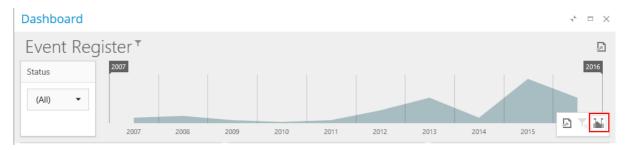
The following reports now allow sorting within the report by clicking on the 'filter' icon in the report viewer (top right). The sort options will be relevant to the report content and your Configuration settings.

If Group By is set for the report the sorting will be within each Group.

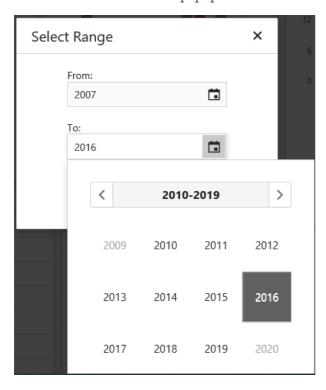
Report	Sort Options
Risk Capital Allocation	Risk Number Capital Amount Capital Percent
Risk Summary Report	Risk Number Risk Score Inherent Rating Inherent Rating Score Residual Rating Residual Rating Score Risk Status Next Review Date
Risk Score Exceeds Appetite	Risk Number Risk Score Risk Appetite
Risk Score Change	Risk Number Risk Score
Escalated and still Overdue	Record Number Due Date Allocated To
KRI 12 Month Summary	KRI Number Current Rating
KRI 6 month Summary	KRI Number Current Rating
KRI Current Summary	KRI Number Current Rating Note: Sorting does not extend to the 6 Month Summary report if included.

Interactive Dashboards

The Events and Contracts Interactive Dashboards include a timeline selection. With this release there is a new button available when you hover over the timeline that will allow you to select a timeline without dragging.

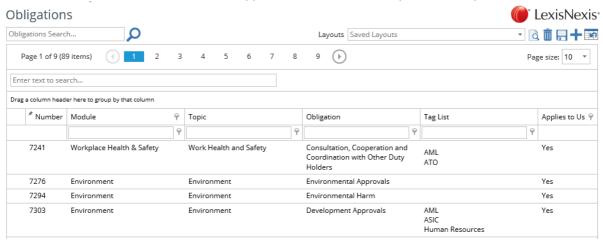


Select the timeline from the popup.



LexisNexis Obligations

Australian hosted customers can now subscribe* to the LexisNexis Obligations and have it fully integrated within TriLine GRC- refer http://www.lexisnexis.com.au/compliance/.



^{*} LexisNexis content is only available in Australia at the moment.

Registers

It is now possible to create your own 'Registers' in a similar manner to the existing Event module but without the extraneous fields. Each Register will consist of a 'form' that you can design yourself.

One or more positions can be allocated as 'Designer' for an individual Register. The Register Designer will have complete control over the design of the form and the security related to the Register.

As well as the existing field types available for Events we have added the following field types:

Multi-select Box	List of values (select one or more)
Radio-button List	List of values (select one only) – displayed three across
Notification	List of existing TriLine GRC Positions (select one only) to be notified on a new record. Only Positions with security rights to the Register Type will be available for selection. This will be a compulsory field if included.
Currency with Alert on value	Currency value with an alert value defined (whole number). If the value entered is greater than or equal to the alert value an email is sent to the Register Owners.

Each Register will:

- 1. consist of any number of customer defined fields
- 2. have a prefix code added to the automatic number (can be changed)
- 3. have an (optional) icon to be displayed on screen (select from pre-defined list)
- 4. be available in a common portal (for all Registers) to allow records to be created 'outside' of TriLine GRC
- 5. have the standard TriLine GRC security paradigm applied
- 6. have it's own unique Status values
- 7. have a flag to indicate if the creator will be advised on change of Status (global for all records of that Register type)
- 8. have a mandatory Title field included automatically (300 characters).

