

- Overview: Reports Version 2 -

FOR RISKMAN VERSION 2006

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CONTENTS

Introduction
How did report creation, My Reports, and the Report Library work previously?
What has changed in Reports Version 2?6
Changes to terminology6
Changes to the user interface
Assigning sharing permissions12
New user permissions model14
Things that have not changed15
Switching to Reports Version 216
Should I use the Report Library in my organisation?16
Migrating your existing My Reports to the new interface17

INTRODUCTION

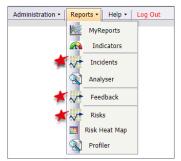
One of the fundamental reasons for using a system like RiskMan is so that you can generate meaningful qualitative reports. Such reports help you answer important questions about what is happening in your organisation, and will help inform key decisions made at all levels of your business.

In version 17.01 of RiskMan, we have completely revamped the report creation and distribution process. The aim of this document is to provide you with an understanding of how we have changed the system, so that you can decide if and how you want to implement the new functionality in your organisation.

How did report creation, My Reports, and the Report Library work previously?

The following summary of current functionality has been included in order for us to clearly illustrate how the Reports experience has changed.

Creating Reports



The ability to create reports is a per-register user permission.

When a user has permission to create reports in a register, a menu option appears, as denoted here.

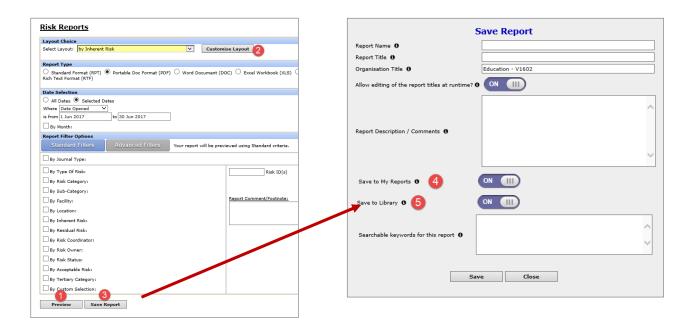
Clicking any of these menu options takes you to the report *creation* page for the respective register.

Saving Reports

From that page, the user may select an appropriate layout, apply the necessary filtering, and **Preview 0** the report. We usually refer to this as **ad-hoc reporting**.

The ability to **customise report layouts 2** is a separate user permission, so you can allow a user the ability to create reports, but <u>not</u> let them potentially make unwanted changes to existing report layouts.

Finally, users with the appropriate permission will be able to **save the current report setup ()** either as a **My Report**, or to the **Report Library**, or both.



Working with My Reports

The My Reports page contains all the reports the user has permission to see – whether they created the report them self, or was shared to them by another user.

						My Re	ports		
Drag a column head	der	r here to group by tha	at column						
Report Name 🔻		Report Title	Report For		Organization Title	Date Created	Comments	Permissions	View Generated
9	• [Ŷ		Ŷ	9	- 9	•		
Falls by Facility		Falls by Facility	Incidents		Education	16 Jan 2014	hello world	Edit Share	
Consumer Feedback By Facility			Feedback			8 Dec 2008	Total Consumer Feedback reports (complaints and compliments) by Facility	Share	
							This is a detailed		

If the user has permission to share reports, they will see the share/edit share buttons in the **Permissions** column, highlighted here.

If the user has the permission to create schedules so that the report is generated automatically, they will see the Manage Report Schedules tab when they select a report.

Schedules can only be created and generated for the single user; that is to say, a user cannot

Back to My Reports	My Reports
	Falls by Facility
Run Report Now Mai	hage Report Schedules
Schedule Name:	
Schedule Description:	
Report Time Frame:	The previous 1 Day(s) V up to Run Date V

create a schedule and then nominate a group of people as recipients of that report when it is generated.

Overview: Reports Version 2

Interestingly, there is no user permission around deleting shared My Reports. This meant that any user who can *see* a My Report, can also delete that report, irrespective of whether it was a report that user created, or a report that was shared to them. Needless to say, this is fuctionality that has been addressed in the new reports environment.

Report Library

Users with the appropriate permission are able to access the **Report Library** from the My Reports page.

Acacia Private Incidents by Location	RiskMan Education	Incidents	Education - V16	18
	ave Grid Layout Clea			
Add from Library		r Ghu Layout		

In the Report Library, a user can search the

available reports for something that suits their requirements. They can then add a copy of that report to their own My Reports page.

							Report Li	ibrary					
				Sea	rch report nar	nes, descriptior	is, & keywords here:						
elect	Report Name	Report Title	Report Organisatio	Target Register	Created By	Created On	Comments	Keywords	Added	Action	Repo		Properties
	Acacia Private Incidents by Location	RiskMan Education	Education - V16	¶ Incidents	9 Manager	21 Apr 2016	This report summarises all patient/client incidents by location for Acacia Private, with a graph.	patient/client and location	V	Ê 🖋	125	Target Register	Incidents by Severity
	AH Provisional Clinical Issues Risk Report	RiskMan Education	Education - V16	Incidents	Manager	21 Apr 2016	Monthly report for the XYZ committee	XYZ committee	\checkmark	Ŵ Ø	127	Created On	Thu Apr 21 2016 11:12:12 GMT+1000 (AUS Easte Standard Time)
	Incidents by Severity	RiskMan Education	Education - V16	Incidents	Manager	21 Apr 2016	Incidents by Severity for all locations if no restrictions on user profile. Data represented in graph	Severity	v	ŵ 🖋	129	Created By Comments	Manager Incidents by Severity for all locations if no restrictio
	Lauren training	Lauren training	Education - V16	Incidents	Manager	7 Nov 2016	Lauren training	Lauren training	~	Ť #	140	oonnonto	on user profile. Data represented in graph
	Laurens Report	Laurens Report	Education - V1602	Incidents	Manager	24 Apr 2017	Laurens Report	Laurens Report	\checkmark	Ê 🖉	145		Add/Update to My Reports
	Laurens SV Report	Laurens SV Report	Education - V16	Incidents	Manager	16 Jun 2016		Laurens SV Report	\checkmark	<u>ش</u> 🖋	132		
	This is a library report	This is a library report	Education - V16	Incidents	Manager	15 Dec 2016	This is a library report	This is a library report	\checkmark	ŵ 🖋	142		
ws Sh Close	own 10 🗸												

The Report Library was not a very widely used tool (introduced in version 1601, January 2016).

WHAT HAS CHANGED IN REPORTS VERSION 2?

Changes to terminology

The first change we have made is the **Reports** menu option has been re-named **Analysis**:

A	dministration	•	Reports	•	Help	•	Log Out
Admin	istration 🔹	An	alysis 🝷	He	elp ▼	Lo	g Out

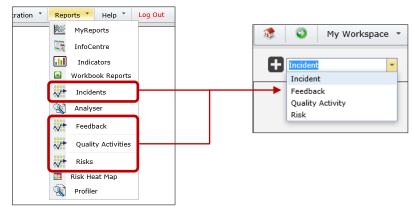
Within this menu option are the different analysis tools in RiskMan: the InfoCentre, Indicators, Workbook Reports, Analyser and **Reports**. We specifically wanted to re-purpose the term "reports" to represent the qualitative data reports that can be generated in RiskMan.

Changes to the user interface

Creating Reports

The interface has been designed to closely mirror the Alerts Version 2 experience.

Instead of the separate menu items, a drop down list shows the user the registers for which they may create reports:



The report creation page also follows on from the alert V2 creation page. The various settings you can configure for a report are arranged into logical groupings. The idea is to go from top to bottom through those option groups, and configure what is required. Refer to the **Creating Reports** guide for detailed information.

00	Create Incident Report
0	Additional Options
INTRODUCTION	Further options for creating your report. The number of options presented here depends on the selected register and report layout chosen.
	Consolidate linked Incidents When checked, any linked Incidents in your report will be counted as 1 occurrence, instead of the sum of all linked Incidents. The information displayed in the report will come from the master record.
	Restrict to Sentinel Events only
DATE/TIME RANGE	When checked, only incidents which were marked as being Sentinel Events will be included in your report.
BASIC FILTERS	Exclude items without any contributing factors When checked, only incidents which have contributing factors recorded will be included in your report.
ADVANCED FILTERS	More filter options:
LAYOUT	Incident ID(s) Medical record # Staff member ID(s) First name Sumane
	Add a footnote/ comment to your report.
SUMMARY	You can add a footnote or comment to your report by entering text into this box. The footnote will be appended to the end of the report.

Saving Reports

When a user creates a report and wants to save it, they will be prompted to choose the save location depending on the permissions they have for the register in question:

Wh	ere would you like to save this report?
0	My Reports
0	Reports Library
0	My Reports & Reports Library
	Next Cancel

In the above example, the user has permission to save a report to <u>both</u> the Library, and in their My Reports. The user will then be able to select first, the My Reports folder, then the Library folder:

].	Му	Reports
		1st level folder
		Management Reports
*		Feedback
		📔 Quarterly Feedback Reports
*		Incidents
		WHS Reports
		Miscellaneous
		Clinical Reports
		Quality Activities
		Risks
		Next Back Cancel
le		select a folder to save the report to Reports Library?
'le		select a folder to save the report to Reports Library?
le		select a folder to save the report to Reports Library?
le		select a folder to save the report to Reports Library?
le		select a folder to save the report to Reports Library? Ports Library Contracts Created by NUser4 (shared by nuser4)
le		select a folder to save the report to Reports Library? Dorts Library Contracts Created by NUser4 (shared by nuser4) Feedback
'le	Rep	select a folder to save the report to Reports Library? Contracts Created by NUser4 (shared by nuser4) Feedback Master folder
'le])	Rep	select a folder to save the report to Reports Library? Contracts Created by NUser4 (shared by nuser4) Feedback Master folder Incidents
'le]	Rep 	select a folder to save the report to Reports Library? Contracts Created by NUser4 (shared by nuser4) Feedback Master folder Incidents Exec reports
·le	Rep 	select a folder to save the report to Reports Library? Contracts Created by NUser4 (shared by nuser4) Feedback Master folder Incidents Exec reports Quality Activities
'le])	Rep 	select a folder to save the report to Reports Library? Torts Library Contracts Created by NUser4 (shared by nuser4) Feedback Master folder Incidents Exec reports Quality Activities Nuser (shared by nuser4)

The My Reports experience

Previously, a user owned **reports**, which existed in their My Reports page. If they had permission to do so, they could share an individual report with other users.

Now, a user will own **folders**. Folders will be the entity that is shared with other users, instead of on a report-by-report basis.

This will streamline the creation, arranging, and sharing of reports in the system.

Move on to the next page to see the new My Reports interface.

🔹 💿 My Workspace 👻 Managem	ent - Administration -	A	Analysis 👻	Help 🔻	Log Out			USER	: System Manager (Manager)
+ Incident				Repo	orts				
り 〆 面 仝 曲 5			My F	Reports					
My Reports Incidents reports (migrated)			Sta	rt typing here	to search	3			
Risks reports (migrated)			Report Name	B			Has Schedule?	Generated Reports	Date Created
WHS reports	WHS Incidents by Facility					i	No		14 Nov 2017
				4	Repor WHS Incide	rt Details ents by Fac			
	Target register		Incidents						
	Created on Created by		14 Nov 2017 Manager						
	Report description			ould be tabled	every month at	the WHS rev	view committee meeting	q	
	Reports generated by schedules								
	Added from library?		No						
	Original report title		WHS Incidents						
	Original organisation title	0	RiskMan Educ	ation					

• Folder structure: These are the folders containing reports. There is a limit to the number of subfolders you are able to create, determined by your system administrator. The maximum number of subfolder levels is five.

2 Report list: When you select a folder, the reports saved in that folder are displayed here.

• Search this folder: You can also search for reports from the current folder by name, description, and keywords. Start typing your search term and any matching reports will appear in the report list.

9 Report details: This is the information we entered in the **Summary** option group when the report was created.

• **Report actions**: When you select a report, the available actions will appear, <u>based on your</u> <u>individual user permissions</u>.

Sharing a My Report folder with other users

If you have the permission to do so, you can share folders from your My Reports with other users. When other users run the reports from folders shared to them, the data that appears in the resulting reports will be based on *that user's* domain, rather than *your* domain. This means there is no risk of users potentially being able to see information to which they have no permission.

Start by finding the folder you want to share, and right click on it with your mouse. This brings up the available options:

Add New Folder creates a new folder on the next level within the current folder.

Rename allows you to change the name of the current folder.

Delete obviously deletes the current folder, however you cannot delete a folder unless it is already empty.

Share will allow you to set the share permissions for the current folder.

There are 3 levels of folder sharing permissions in My Reports:

- Read
- Read / Write
- Read / Write / Maintain



Overview: Reports Version 2

Here's what each level of permission means:

PERMISSION	WHAT CAN THE USER DO?
Read	The user can see and run all the reports in the folder.
	They cannot add reports to the folder.
Read / Write	The user can see and run all the reports in the folder.
	They can add reports to the folder (provided they have the user permission to save reports).
	The user can see and run all the reports in the folder.
	They can add reports to the folder (provided they have the user permission to save reports).
	The user can modify the sharing permissions of the folder.
Read / Write / Maintain	The user can change the name of the folder.
	The user can add, modify, and delete their own subfolders.
	The user can move reports to other folders (refer to page 29).
	The user can move the folder to another folder (refer to page 30).
	The user can delete the folder, provided the folder contains no reports or subfolders.

Deleting a report

Even if a user has Read / Write / Maintain permission to a folder, they will not be able to delete a report which is not their own.

The only users who can delete a report are the **report's creator** and a user with the **Report Library Administrator** permission (*General* > *Reporting Permissions* > *Is Reports Library V2 Administrator*).

Assigning sharing permissions

	My Reports Permissions	
	Save Sclose	
Ier Name WHS reports		
4		
Share with all users (Read Only):		
Share with specific users:		
1. Search for a user:	2. Assign level of permission:	Users with Read permission:
Start typing the user's name here	Grant Read	
	Grant Read/Write	
	✓ Grant Read/Write/Maintain	X Remove
		Users with Read/Write permission:
		^
		× Remove
		Users with Read/Write/Maintain permission:
		× Remove
		Reliove
Share with an entire Template of users:		
1. Select a Register:	3. Assign level of permission:	Templates with Read permission:
Select Register	Grant Read	
2. Select a Template of users:		
Select an Option	✓ Grant Read/Write	_
	✓ Grant Read/Write/Maintain	X Remove
	Grant Read/Write/Maintain	Templates with Read/Write permission:
		*
		× Remove
		Templates with Read/Write/Maintain permission:
		A
		· · · · · · · · · · · · · · · · · · ·
		× Remove

• Share with all users: Allows all users with permission to access Reports the ability to see this folder with read only permission.

2 Share with specific users: Start typing a user's name in the text box. When you find the desired user, grant them the level of permission you want them to have. Their name will be added to

Overview: Reports Version 2

the respective list box on the right hand side. To remove a user, select their name from one of the 3 list boxes and click the **Remove** button.

• Share with entire Template of users: Select the register which contains the template of users to whom you want to grant permission, then select the desired template from the second drop down box. When you find the desired template, grant it the level of permission you want it to have. The template will be added to the respective list box on the right hand side. To remove a template, select its name from one of the 3 list **boxes** and click the Remove button.

It should be noted that sharing permissions are not "cascaded" to any subfolders.

My Reports

Let's look at the following folder structure example:

My Reports					
	My Reports	Start typing here to search			
	🕌 Risks reports	Report Name	Has Schedule?	Generated Reports	Date Created
Ť	WHS reports	WHS Incidents by Facility	Yes	6	14 Nov 2017
	퉬 Folder A	The medents by Facility	105	•	141101 2011
	🎳 Folder B				
	<mark></mark> ∦Folder C				

Now we will grant the user **Brett** read only permission to the **WHS reports** folder. When a user has a folder shared with them, the folder title appears as follows:

	My Reports				
WHX Reports	Start typing here to search				
	Report Name	Has Schedule?	Generated Reports	Date Created	
	WHS Incidents by Facility	Yes		14 Nov 2017	

Note that Brett cannot see the other 3 folders in the WHS reports folder! Now we'll grant Brett read only permission to **Folder B**. Here is what Brett's view will be:

My Reports					
My Reports	Start typing here to search				
Folder B (shared by Manager)		Report Name	Has Schedule?	Generated Reports	Date Created
	Here is another report		No		17 Nov 2017

As you can see, permissions apply only to the individual folder concerned, and not the subfolders within it. But what if we give Brett permission to see **Folder B** but NO permission to the **WHS reports** folder? Here is the result:

	My Reports			
My Reports	Start typing here to search			
	Report Name	Has Schedule?	Generated Reports	Date Created
	Here is another report	No		17 Nov 2017

New user permissions model

- a. On the **General** tab:
 - Can Access Reports V2
 - This allows you to see the menu option Analysis > Reports.
 - Is Reports Library V2 Administrator
 - This allows you to:
 - See all folders in the Report Library
 - Modify the sharing permissions of all folders in the Report Library
 - Delete any report, provided you have at least the Read/Write permission for the folder that contains the report you wish to delete
 - Can View Reports Library V2
 - Allows you to see the Report Library when you navigate to Analysis > Reports.
 - Can Share MyReports V2
 - Allows you to share folders you have created in your My Reports
- b. On each **Register**:
 - Can Save Reports to Library V2
 - Allows you to create reports and choose a folder in the Library as a save destination. You also need the permission "Can Create Reports V2", and at least Read/Write permission to the desired folder.
 - Can View Reports V2
 - Allows you to see reports for this register in Library and My Reports folders where you have at least the Read permission.
 - Can Create Reports V2
 - Allows you to create reports for this register. This permission also allows you to **edit** existing reports (where you have at least the Read/Write folder permission).
 - Can Modify Custom Reports V2

- Allows you to modify report layouts for this register.
 - Can Schedule Reports V2
- Allows you to create schedules for generating reports automatically at the time frame you stipulate (if you are using the Scheduler option in your system).

Things that have not changed

Report Layout Editor

The report layout editor has not changed as yet, and so the existing documentation remains current.

Report Scheduler

The report scheduler itself has not changed, however we now have a separate guide for this functionality, as many clients choose not to utilise this feature.

SWITCHING TO REPORTS VERSION 2

Should I use the Report Library in my organisation?

There are several factors which will influence whether you choose to utilise the Report Library in your organisation. These include, but are not necessarily limited to:

- The size of your organisation/RiskMan user base
- The abilities of your users who need to generate qualitative reports
- The degree of control you want to have over the reports that users ultimately generate in the system
- The capacity of the users who will administer the Report Library.

In many cases, implementing "My Reports" and sharing folders with users (containing reports relevant to them) will be enough to satisfy local or lower level reporting requirements.

We expect that the Report Library would be better suited to larger organisations. If you haven't already done so, please feel free to contact RiskMan Support to discuss any questions that you may have: +61 3 9686 5456 or support@riskman.net.au.

Migrating your existing My Reports to the new interface

We recommend following these steps:

Stage 1 Investigate the new functionality	 Review all the new reports documentation to get an understanding of all the functionality. Turn on the new user permissions for yourself in your demo, training, or other non-production site. Experiment with the new functionality. Play with My Reports, Report Library, and creating and editing reports.
Stage 2 Determine your strategy	 Decide if you are going to utilise both My Reports and the Report Library, or just My Reports. If the former, decide how you want to structure your Report Library folders. Advice can be found in the Report Library Administration guide, but please also ask RiskMan if you need assistance. Consider which permissions you are going to grant to each user templates (do not apply them yet).
	In your demo, training, or other non-production system, navigate to Administration > Tools > Migration Tools > Report Library Migration Tool. If you cannot see the Tools menu under Administration, it is because you do not have the user permission General Tab > Can modify Global Settings.
Stage 3	The migration must be done in two stages. Run stage one now – do not complete stage two yet.
Migration step 1	As described on the migration tool page, stage one migrates all of the existing My Reports in the system to Reports V2. Any user who has created at least one My Report will then have a folder in their My Reports V2 page with those reports in them. There will be one folder for each register that they have reports for. For example, there will be one folder called "Incidents (migrated)", "Feedback (migrated)", and so on.
Stage 4	 Verify that reports migrated successfully. Apply permissions to User Templates as you decided in Stage 2.
Review & test	 Apply permissions to User Templates as you decided in Stage 2. Test the new functionality (and rejoice in being able to edit a My Report at last!).
Stage 5 Migration step 2	 Return to the migration tool and run step 2. This will completely remove access to the old My Reports and report creation pages, as well as remove the old user permissions associated with them.
Stage 6 Training and go-live	 Repeat stages 2 and 3 on your production/live site. Consider the training and communication requirements you have to launch this new feature to your users. Perform training as necessary. Once users have been educated, complete stage 4 on your live/production site. This is effectively your go-live! Complete stage 5 on your live/production site. This should only be done once you are satisfied that the new features are setup and running as expected on your live system, as it cannot be undone.