



## Release notes

### Micad Reports

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Document Version 1.17



## Contents

|                                                 |    |
|-------------------------------------------------|----|
| Introduction to Micad Reports .....             | 2  |
| What are Micad Reports .....                    | 2  |
| What's new in Micad Reports .....               | 2  |
| Micad Reports .....                             | 3  |
| Accessing the Micad Reports service .....       | 3  |
| Reports service homepage .....                  | 4  |
| Search for a report .....                       | 5  |
| Run a report ad hoc .....                       | 6  |
| Generate tab .....                              | 6  |
| Save and reuse the report data and format ..... | 8  |
| Report delivery .....                           | 10 |
| Report Activity tab .....                       | 11 |
| View the report .....                           | 12 |
| Schedules tab .....                             | 14 |
| Add schedule wizard .....                       | 15 |
| Schedule settings .....                         | 16 |
| Schedule parameters .....                       | 17 |
| Schedules list .....                            | 19 |
| Designer .....                                  | 20 |
| Create a custom report using 'Designer' .....   | 21 |
| Configure data .....                            | 22 |
| Editing a field .....                           | 23 |
| Aggregating a field .....                       | 24 |
| Creating a custom field .....                   | 25 |
| Static text .....                               | 25 |
| Calculation .....                               | 26 |
| Formula .....                                   | 27 |
| Editing a custom field .....                    | 29 |
| Using a custom field .....                      | 29 |
| Order data .....                                | 30 |
| Configure filters .....                         | 30 |
| Preview & publish .....                         | 32 |
| Generate your Designer report .....             | 33 |
| Available topics on the 'Designer' .....        | 34 |
| Release notes .....                             | 35 |

## Introduction to Micad Reports

This guide is specific to Micad Reports and provides an overview of its key features. As the application evolves, this document will be updated accordingly. Details on new features and fixes will be listed in the final pages with each subsequent release.

### What are Micad Reports

Reports serves as a central platform for accessing data from Micad Applications and professional modules. It provides a single point of access via the Micad HUB, allowing users to collaborate and share information with partners and service providers in a read-only format. Reports and data are accessible from both desktop PCs and mobile devices.

Reports can be run on demand or scheduled to run automatically. Users can easily select their topic from the left-hand menu or by using the keyword search feature. They can choose from a variety of pre-existing reports or create custom reports using the 'Create with Designer' option.

The 'Designer' tool, available as an additional feature with an extra purchase, guides users through a step-by-step process to create either private or public reports, depending on their permissions. Only report admin users have the ability to create public custom reports, which are shared with all clients within their organization. Users can save, copy, and share their 'Designer' reports with others. Once a report is saved, it can be run ad hoc or scheduled like any other report.

### What's new in Micad Reports

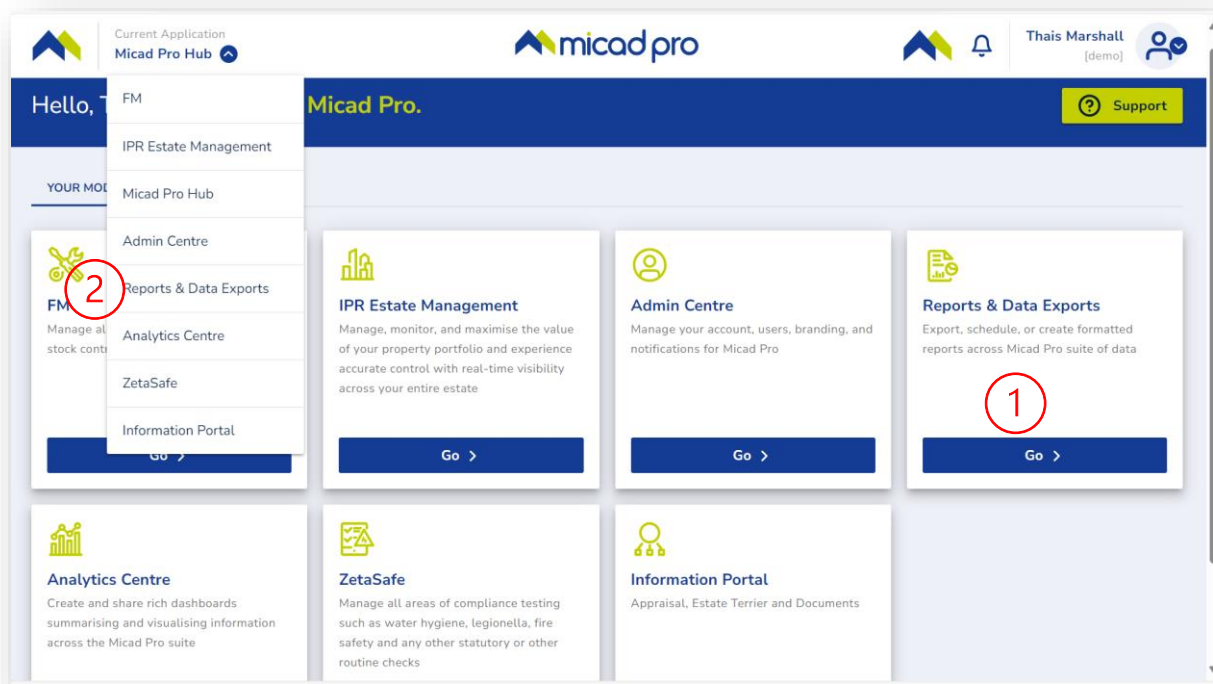
1. New technology many legacy limitations are removed
2. Unified 3<sup>rd</sup> generation UI
3. Unified centralised security 'Single Micad' login and SSO
4. The data displayed is live immediately
5. System load impact is moved away from the application module
6. Scheduler wizard
7. Mobile support with responsive design
8. Multi tenancy architecture
9. New flexible URL structures facilitate sharing and integration with third parties
10. Superior and more durable backend infrastructure
11. Ability for the user to create custom reports with **Designer**

# Micad Reports

## Accessing the Micad Reports service

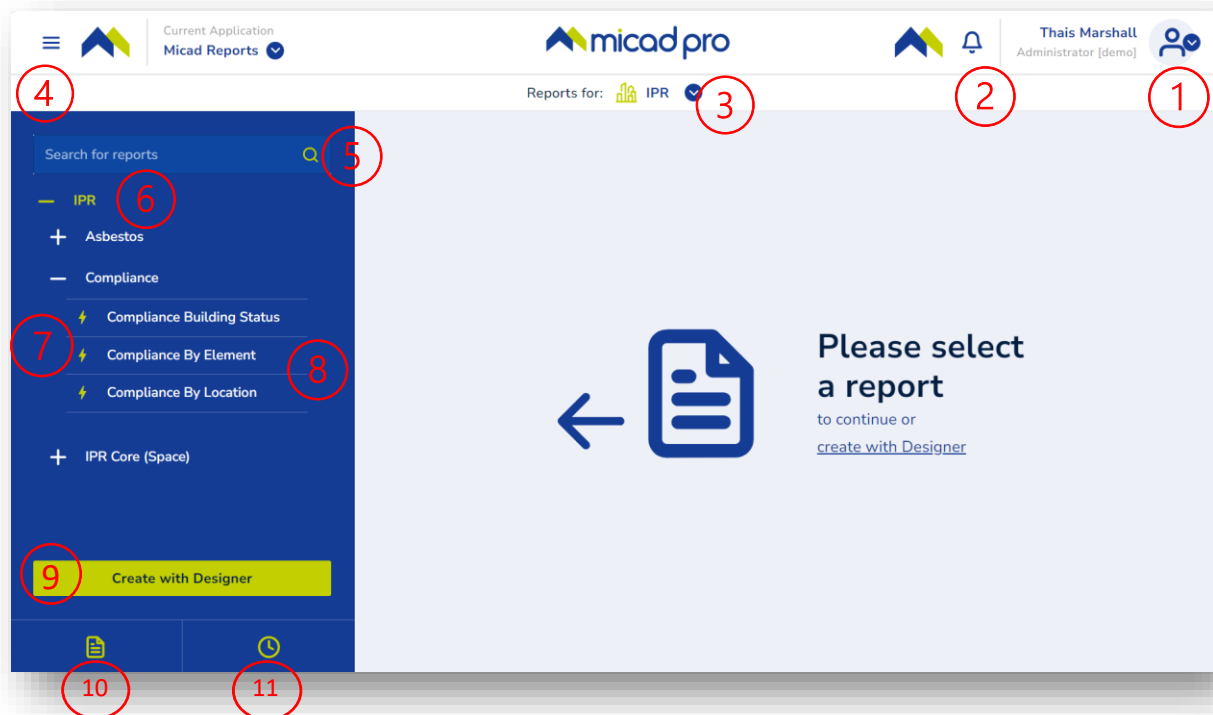
Access through Micad HUB by:

1. Selecting Reports & Data Exports tile,
2. or changing the current application to 'Reports & Data Exports'



## Reports service homepage

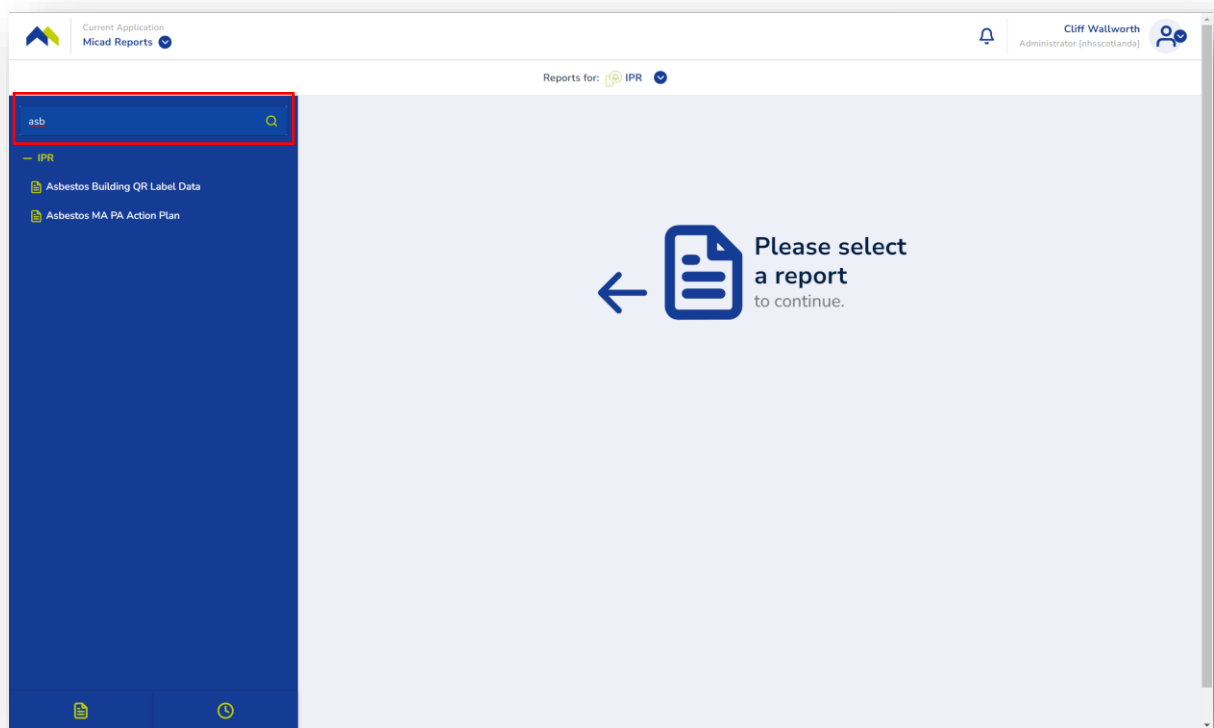
Once you enter the Reports service the homepage layout will appear.



1. Current user account login, access to user details and to 'About' page with release date and product version.
2. Reports notification feature.
3. Application selector.
4. Show/hide left-hand side menu.
5. Report search feature.
6. Tree view control (*showing – represents expanded, + represents collapsed*).
7. Reports icons (*lightning bolt represents pre-existing report, star represents custom reports created with 'Designer'*)
8. Reports list.
9. Access to 'Designer' feature.
10. Reports Activity, shows all reports (in your current user profile) already delivered.
11. Report Schedules, shows all reports (in your current user profile) already configured.

## Search for a report

Use the search feature to track a keyword related to your report subject.



Click in the "Search for reports" text box and begin typing your keyword. As you type, the list will filter to display reports that match your search criteria. If no matches are found, the pane will appear blank.

## Run a report ad hoc

Once the reports is visible in the left menu, you can request it to be run ah-hoc

The screenshot displays the Micad Reports application interface. On the left, a blue sidebar menu shows the 'asb' section with two items: 'Asbestos Building QR Label Data' and 'Asbestos MA PA Action Plan'. The main panel is titled 'Asbestos MA PA Action Plan' and 'Micad Asbestos Register Building Level Report'. It features a 'GENERATE' tab and a 'SELECT PARAMETERS' section with a 'GENERAL' sub-tab. The 'SELECT PARAMETERS' section includes dropdown menus for 'Region' (set to 'Queen Margaret Locality, QMH') and 'Site' (set to 'que', with 'Queen Margaret Hospital, F805H' visible below). A 'Generate Report' panel on the right contains a 'Report Name' field (filled with 'Asbestos MA PA Action Plan'), a 'Format' dropdown (set to 'PDF'), a 'Save Parameters' toggle, and a 'Generate Ad-Hoc Report' button. Below this is a 'Share Report' section with an 'Input email recipients' field and a 'Share Report' button. The top of the interface shows the user 'Cliff Wallworth' and 'Administrator [rhscotlanda]'.

*The report generator requires parameters, this asbestos report must be executed from building level*

## Generate tab

Click on the name of the report you wish to run. The report generator will appear in the central panel, where you can define the parameters for the specific report. Under the General tab, select the desired locations for the report. Each level features a dropdown menu displaying locations from the IPR system. The available selections are determined by the report's specifications.

**Note.** Report parameters are defined by each report, maybe a location-based report might require to be run at site level. The concept of location-based reports is common throughout the IPR and its professional module. When a report is designed, a description and level narrative will be provided by the developer or party that specified it.

The screenshot shows the 'Asbestos MA PA Action Plan' report generation interface. The interface includes a sidebar with navigation links, a main header with application and user information, and a central form area. The form is divided into 'Select Parameters' and 'Generate Report' sections. Red circles and arrows highlight specific features: (1) points to the 'Buildings' field with a red star indicating a mandatory level; (2) points to the 'Generate Report' tab; (3) points to the 'Report Name' field; (4) points to the 'Format' dropdown menu; and (5) points to the 'Generate Ad-Hoc Report' button.

1. The red star (Buildings) indicates this is a mandatory level by design

Each of the levels requires a location selection, working from the top (Region) each level will progressively disclose the property hierarchy.

You can scroll through the lists or if you know the name or code, just type in the text to speed up the selection process.

2. If you make a mistake, you can quickly clear all selections, Click the Clear All icon in the top right of the Generate tab.
3. You can edit the title of the report at this point.
4. Choose the format of your report.
5. You can execute the report with this minimum of information. Click 'Generate Ad Hoc Report' to execute the report.

Save and reuse the report data and format

To get more value form the report, save the parameters, detail it or email it out.

The screenshot displays the 'Asbestos MA PA Action Plan' web interface. The top navigation bar includes 'GENERATE', 'REPORT ACTIVITY', 'SCHEDULES', and 'SAVED PARAMETERS'. The main content area is divided into two panels. The left panel, titled 'Select Parameters', has a 'GENERAL' section with three dropdown menus: 'Region' (set to 'Queen Margaret Locality, QMH'), 'Site' (set to 'Queen Margaret Hospital, F805H'), and 'Buildings' (set to 'Energy Centre, Workshops, Laundry, Medical Records Storage, AH'). It also features a 'Clear All' button and an 'Import Saved Parameters' button. The right panel, titled 'Generate Report', contains a 'Report Name' field (filled with 'QMH Energy Centre Asbestos'), a 'Format' dropdown (set to 'PDF'), a 'Save Parameters' toggle switch (turned on), and a 'Name' field (filled with 'Block AH Asbestos in PDF'). Below these fields are two buttons: 'Generate Ad-Hoc Report' and 'Share Report'. The 'Share Report' section includes an 'Input email recipients' text area and a 'Share Report' button.

*Names and parameters are helpful with repeating tasks*

#### In the section Generate Report:

Use **Report Name** so that when the file is created it appears in the Report Activity list and each occurrence can be differentiated for the data it represented.

**Name** the **Save Parameters** appropriate to the location data the report file will use.

#### In the section Share Report:

Carefully add each valid emails address in the **Input email recipients** field. Press enter after each one and the system will capture each as you go forming a list. If you make a mistake, click the X to remove it.

The Ad Hoc feature, used to its full potential.

The screenshot displays the Micad Reports web application interface. The top navigation bar includes the Micad logo, 'Current Application Micad Reports', a notification bell, and the user profile 'Cliff Wallworth Administrator [rhscotlanda]'. The main header shows 'Reports for: IPR'. The left sidebar contains a search bar and a list of reports: 'Asbestos Building QR Label Data' and 'Asbestos MA PA Action Plan'. The main content area is titled 'Asbestos MA PA Action Plan' with the subtitle 'Micad Asbestos Register Building Level Report'. Below the title are tabs for 'GENERATE', 'REPORT ACTIVITY', 'SCHEDULES', and 'SAVED PARAMETERS'. The 'GENERATE' tab is active, showing a 'Select Parameters' section with a search bar and a list of parameters: 'Region' (Queen Margaret Locality, QMH), 'Site' (Queen Margaret Hospital, FB05H), and 'Buildings' (Energy Centre, Workshops, Laundry, Medical Records Storage, AH). To the right of the parameters is a 'Generate Report' section with a 'Report Name' field (Asbestos report for QMH block AH), a 'Format' dropdown (PDF), a 'Save Parameters' toggle, and a 'Name' field (QMH asbestos reports). Below this is a 'Share Report' section with an 'Input email recipients' field containing two email addresses: 'cliffw@micad.co.uk' and 'amalviswanath@micad.co.uk'. The interface is clean and professional, with a blue and white color scheme.

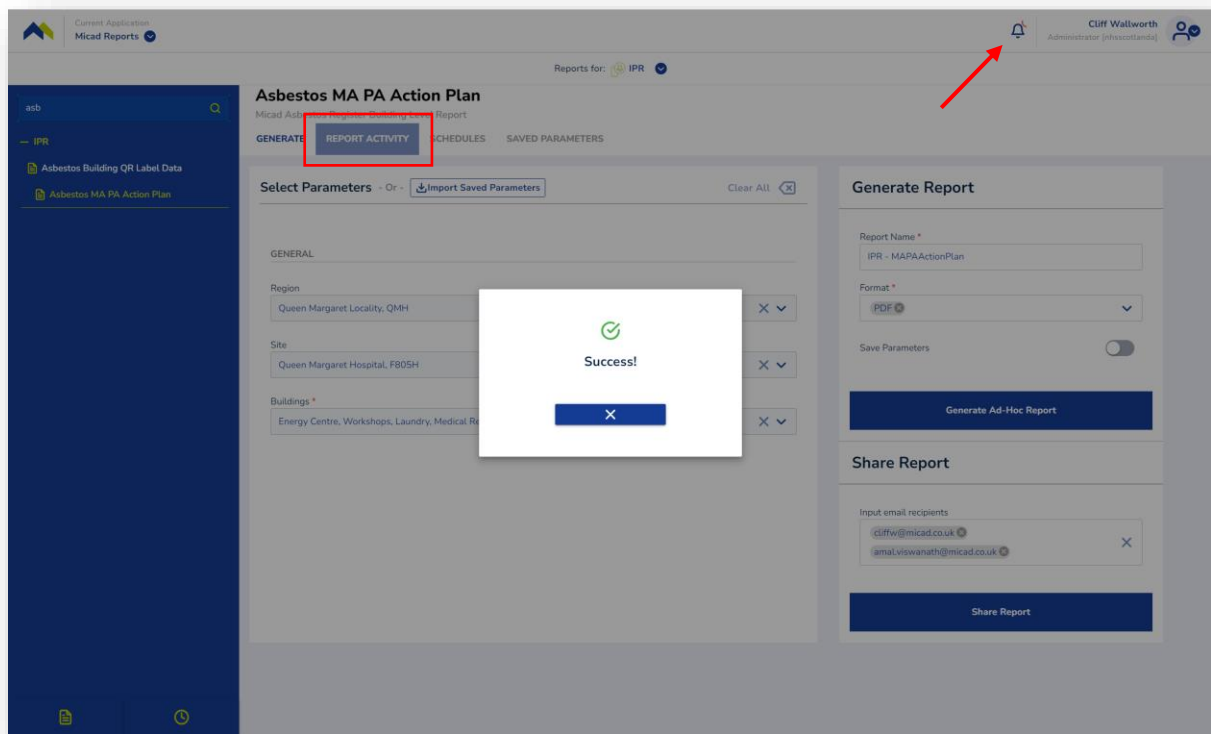
*Example shows how the name parameters and email might be used*

To execute the report and save it in a specific name and/or save its parameters. Click Generate Ad Hoc Report.

To execute the report and send copies in email to the named recipients, Click Share Report.

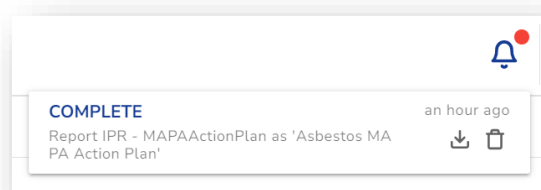
## Report delivery

Soon after the report is executed, a confirmation will be visible on the Report Activity tab. If the report was sent by email, it will arrive shortly after.



*Observe the Report Activity tab flashing briefly. The notification bell will show a red spinner*

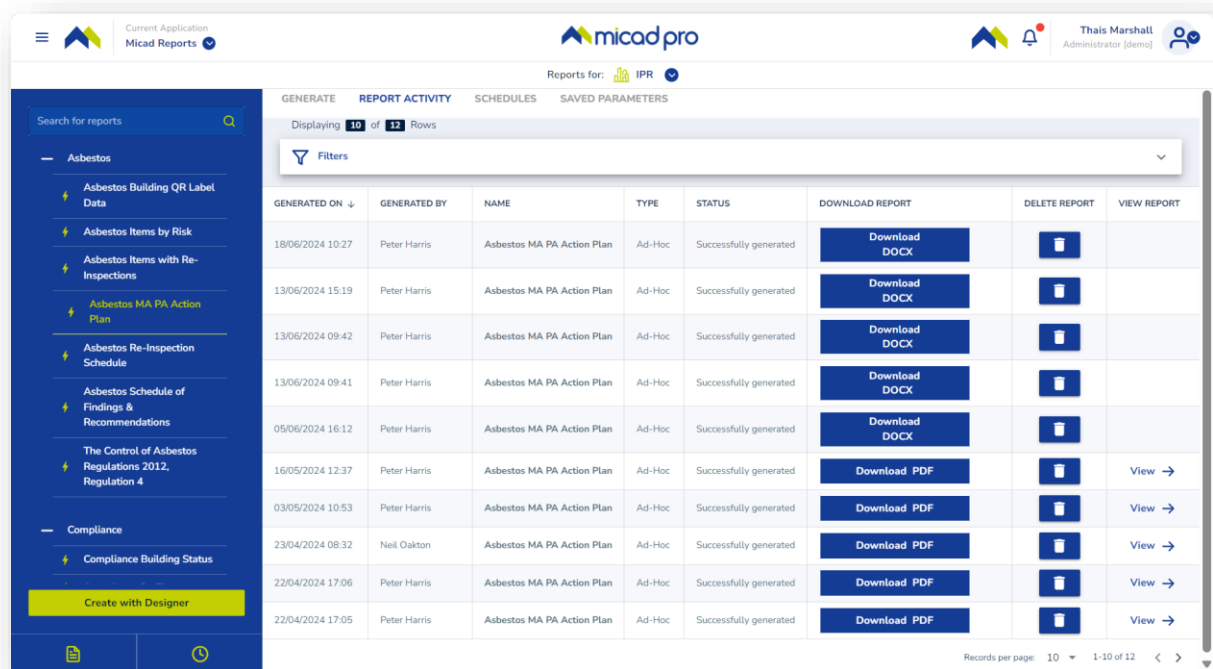
The report is now being generated in the background.



Once you see notification marked with a solid red icon, you can then click to download the report. Use this feature to develop or check your report is correct, this means you do not have to leave the screen where you are setting and naming your parameters. You can delete the report until the correct data is achieved.

## Report Activity tab

Use the report activity tab to access all the reports that you have previously executed.



The screenshot shows the 'Report Activity' tab in the Micad Pro interface. The left sidebar contains a search bar and a list of report categories: Asbestos (with sub-items like 'Asbestos Building QR Label Data', 'Asbestos Items by Risk', 'Asbestos Re-Inspection Schedule', 'Asbestos Schedule of Findings & Recommendations', and 'The Control of Asbestos Regulations 2012, Regulation 4') and Compliance (with 'Compliance Building Status'). The main area displays a table of generated reports. The table has columns for 'GENERATED ON', 'GENERATED BY', 'NAME', 'TYPE', 'STATUS', 'DOWNLOAD REPORT', 'DELETE REPORT', and 'VIEW REPORT'. The 'DOWNLOAD REPORT' column contains buttons for 'Download DOCX' or 'Download PDF'. The 'DELETE REPORT' column contains trash icons. The 'VIEW REPORT' column contains 'View' links with arrows. The table shows 10 rows of data, all for 'Asbestos MA PA Action Plan' reports generated by 'Peter Harris' on various dates in 2024. The status for all reports is 'Successfully generated'. At the bottom right, it indicates 'Records per page: 10' and '1-10 of 12'.

| GENERATED ON ↓   | GENERATED BY | NAME                       | TYPE   | STATUS                 | DOWNLOAD REPORT | DELETE REPORT | VIEW REPORT |
|------------------|--------------|----------------------------|--------|------------------------|-----------------|---------------|-------------|
| 18/06/2024 10:27 | Peter Harris | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download DOCX   |               |             |
| 13/06/2024 15:19 | Peter Harris | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download DOCX   |               |             |
| 13/06/2024 09:42 | Peter Harris | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download DOCX   |               |             |
| 13/06/2024 09:41 | Peter Harris | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download DOCX   |               |             |
| 05/06/2024 16:12 | Peter Harris | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download DOCX   |               |             |
| 16/05/2024 12:37 | Peter Harris | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download PDF    |               | View →      |
| 03/05/2024 10:53 | Peter Harris | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download PDF    |               | View →      |
| 23/04/2024 08:32 | Neil Oakton  | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download PDF    |               | View →      |
| 22/04/2024 17:06 | Peter Harris | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download PDF    |               | View →      |
| 22/04/2024 17:05 | Peter Harris | Asbestos MA PA Action Plan | Ad-Hoc | Successfully generated | Download PDF    |               | View →      |

*A history of output files generated by Micad reports*

You can navigate through the files, sort the table by columns, and download any historical report. Use the page breaks for easier viewing.

This page displays key information about each report, including the date it was generated, the user who generated it, the report title, type (ad hoc or scheduled), status (Successfully Generated, Queued, or Failed), as well as buttons for downloading, deleting, or viewing PDF reports directly on the page without needing to download them.

To download a report, click the **Download** button, which retrieves the stored version generated on the specified date. This copy reflects the data from the system at that time.

To delete a report, simply click the **Delete** icon to remove the stored copy.

**Note:** In this example, the selected report is an asbestos report titled *Asbestos MA PA Action Plan*. The Report Activity section only shows the history of running this specific report. To view the history of all reports you've executed, use the icon located at the bottom left of the menu, which will display all previously run reports.

## View the report

Use the View button to quickly preview the report output if report was run as pdf. The visual format of the report varies between file technologies.

The screenshot displays the Micad Reports application interface. On the left is a sidebar with a search bar and a list of report categories under 'IPR'. The main area shows a PDF report titled 'Energy Centre, Workshops, Laundry, Medical Records Storage AH'. The report includes a header with 'Generated On' and 'Generated By' information, and buttons for 'Copy URL', 'Send Email', and 'Download PDF'. The report content includes a table for 'Material Assessment' and a table for 'Priority Assessment'.

**Material Assessment**

| Material                         | 1        | Extent of Damage | 0 |
|----------------------------------|----------|------------------|---|
| Surface Treatment                | 0        | Asbestos Type    | 1 |
| <b>MATERIAL ASSESSMENT TOTAL</b> | <b>2</b> | <b>D</b>         |   |

**Priority Assessment**

| Main Type of Activity             | 0        | Extent of Material     | 0 |
|-----------------------------------|----------|------------------------|---|
| Maintenance Activity              | 0        | Location               | 2 |
| Accessibility                     | 0        | Number of Occupants    | 1 |
| Frequency of Use                  | 0        | Average Time is in Use | 0 |
| Frequency of Maintenance Activity | 0        | Risk Assessment Total  | 1 |
| <b>PRIORITY ASSESSMENT TOTAL</b>  | <b>3</b> | <b>Sound</b>           |   |

**Actions Arising**

| Due Date | Estimated Cost |
|----------|----------------|
| 8/2/2021 |                |

**Re-Inspection Schedule**

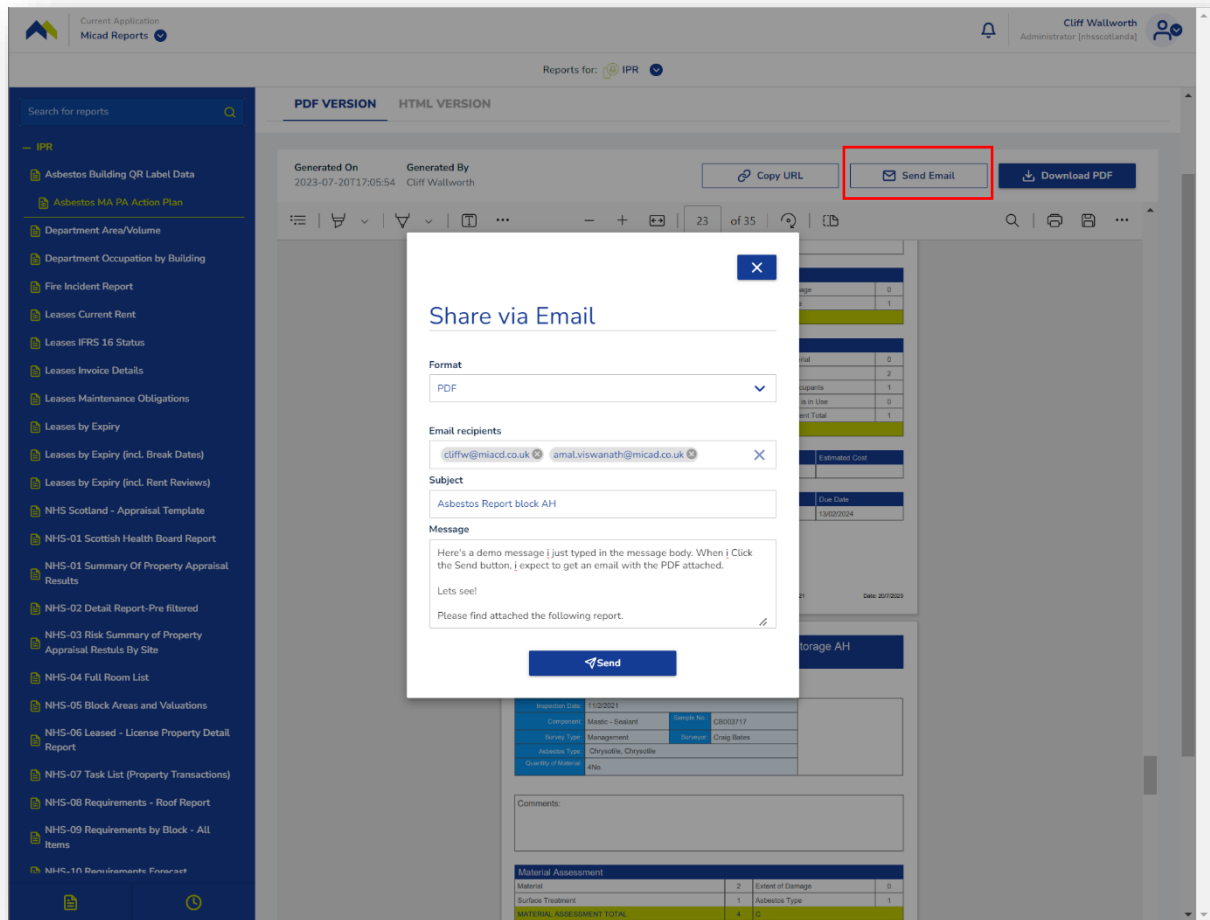
| Status            | Due Date   |
|-------------------|------------|
| Past The Due Date | 08/02/2023 |

*Example show a PDF and uses the embedded web browser's PDF technologies and feature to preview*

Use the **Copy URL** button to share a direct link to the report data file (PDF in this example).

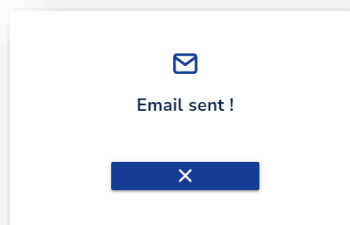
Use the **Download** button to take a copy of the report data file from the system.

Use the **Send Email** button to share a copy of the report data file from the system.



*Share the report data file direct from the preview screen*

Fill out the **Share via Email** fields, click **Send** when done.



An email will arrive in the inbox of recipients. Look for a sender [no-reply@micadnotifications.co.uk](mailto:no-reply@micadnotifications.co.uk)

**Note.** You must make sure that the email address you type is valid. The system assumes that email addresses can be used from any domain, not necessarily valid system users. In the test above, there's a typo in a domain name, only one recipient received the email message. You will not be alerted of non-delivery.

## Schedules tab

To add a recurring schedule to an existing report format, in the **Report Activity** tab, Click the **Schedules** tab.

This screenshot shows the 'Report Activity' tab for the 'Asbestos MA PA Action Plan' report. The left sidebar contains a search bar and a list of reports under the 'IPR' category. The main content area has tabs for 'GENERATE', 'REPORT ACTIVITY', 'SCHEDULES', and 'SAVED PARAMETERS'. The 'SCHEDULES' tab is highlighted with a red box. Below the tabs, there is a table with columns: GENERATED ON, GENERATED BY, NAME, TYPE, STATUS, DOWNLOAD REPORT, and VIEW REPORT. The table lists several reports generated by Cliff Wallworth, including 'IPR - MAPAActionPlan', 'Asbestos MA PA Action Plan', and 'Asbestos report for QMH block AH'. Each row has a 'Download PDF' button and a 'View' link. At the bottom right, it says 'Records per page: 10' and '1-10 of 10'.

| GENERATED ON     | GENERATED BY    | NAME                             | TYPE   | STATUS                 | DOWNLOAD REPORT              | VIEW REPORT            |
|------------------|-----------------|----------------------------------|--------|------------------------|------------------------------|------------------------|
| 20/07/2023 17:05 | Cliff Wallworth | IPR - MAPAActionPlan             | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |
| 20/07/2023 17:05 | Cliff Wallworth | Asbestos MA PA Action Plan       | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |
| 20/07/2023 16:55 | Cliff Wallworth | Asbestos report for QMH block AH | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |
| 20/07/2023 16:49 | Cliff Wallworth | Asbestos MA PA Action Plan       | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |
| 20/07/2023 16:05 | Cliff Wallworth | IPR - MAPAActionPlan             | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |
| 20/07/2023 16:01 | Cliff Wallworth | Asbestos report for QMH block AH | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |
| 20/07/2023 14:14 | Cliff Wallworth | Asbestos MA PA block AH          | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |
| 20/07/2023 14:00 | Cliff Wallworth | QMH Energy Centre Asbestos       | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |
| 12/07/2023 14:58 | ??              | MA PA Action Plan                | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |
| 12/07/2023 08:21 | ??              | MA PA Action Plan                | Ad-Hoc | Successfully generated | <a href="#">Download PDF</a> | <a href="#">View →</a> |

This screenshot shows the 'SCHEDULES' tab for the 'Asbestos MA PA Action Plan' report. The left sidebar is the same as the previous screenshot. The main content area has tabs for 'GENERATE', 'REPORT ACTIVITY', 'SCHEDULES', and 'SAVED PARAMETERS'. The 'SCHEDULES' tab is highlighted with a red box. Below the tabs, there is a table with columns: NEXT RUN, SCHEDULE NAME, OWNER, FREQUENCY, RECIPIENT, and LAST SUCCESSFUL RUN. The table is currently empty, and a message 'No data available' is displayed. At the bottom right, there is a red box containing a clock icon and the text 'Add Schedule'.

| NEXT RUN          | SCHEDULE NAME | OWNER | FREQUENCY | RECIPIENT | LAST SUCCESSFUL RUN |
|-------------------|---------------|-------|-----------|-----------|---------------------|
| No data available |               |       |           |           |                     |

Click the Add Schedules button to start the schedule wizard process

## Add schedule wizard

Fill out the 3 stages of the wizard.

**Add Schedule for: Asbestos MA PA Action Plan**

1 Schedule Settings    2 Report Parameters    3 Output Settings

Clear All

**Schedule Name\***  
The name of the schedule

**Schedule Description**  
The description of the schedule

**Start Job On\***  
2023-07-21T15:45:58

**Time Zone\***  
Select an option

**Recurrence\*** ☒ Simple ☐ Advanced

**Indefinitely** ☒

**Frequency\*** Repeat at frequency    **Frequency Unit\*** Repeat every unit

Cancel    Next Step

Fill out a **Schedule Name**

**Schedule Description** is optional but think of using consistent terminology

The specific date and time is need for the schedule, **Start Job On**

A **Time Zone** must be specified

You can choose to express your scheduler setting in **Simple** or by using **Advanced** options.

## Schedule settings

Carefully fill out the settings. To exit the wizard click anywhere outside the popover window.

The screenshot shows a web application interface with a sidebar on the left containing a search bar and a list of categories: Asbestos, Fire Incidents, IPR Core (Space), Land and Property Tenor, Leases, and NHS Scotland. The main content area displays a wizard titled "Add Schedule for: Asbestos MA PA Action Plan". The wizard has three tabs: "Schedule Settings", "Report Parameters", and "Output Settings". The "Schedule Settings" tab is selected and contains the following fields:

- Schedule Name\***: Asbestos weekly report for Block AH
- Schedule Description**: Asbestos Weekly - Mondays
- Start Job On\***: 2023-07-23T16:00:00
- Time Zone\***: Greenwich Mean Time
- Recurrence \***: Simple (selected) and Advanced
- Days**: Mon
- Month Days**: Select option
- Months**: Select option
- Recur until**: 2024-07-31T16:45:58

At the bottom of the wizard are two buttons: "Cancel" and "Next Step".

Click the **Next Step** button to continue.

**Note.** Make sure you don't inadvertently click outside the popover window by mistake, this aborts the wizard immediately and any input is lost.

## Schedule parameters

Check or set the parameters. Parameter for this report are its property location, these will vary or there could be none depending on the specific report

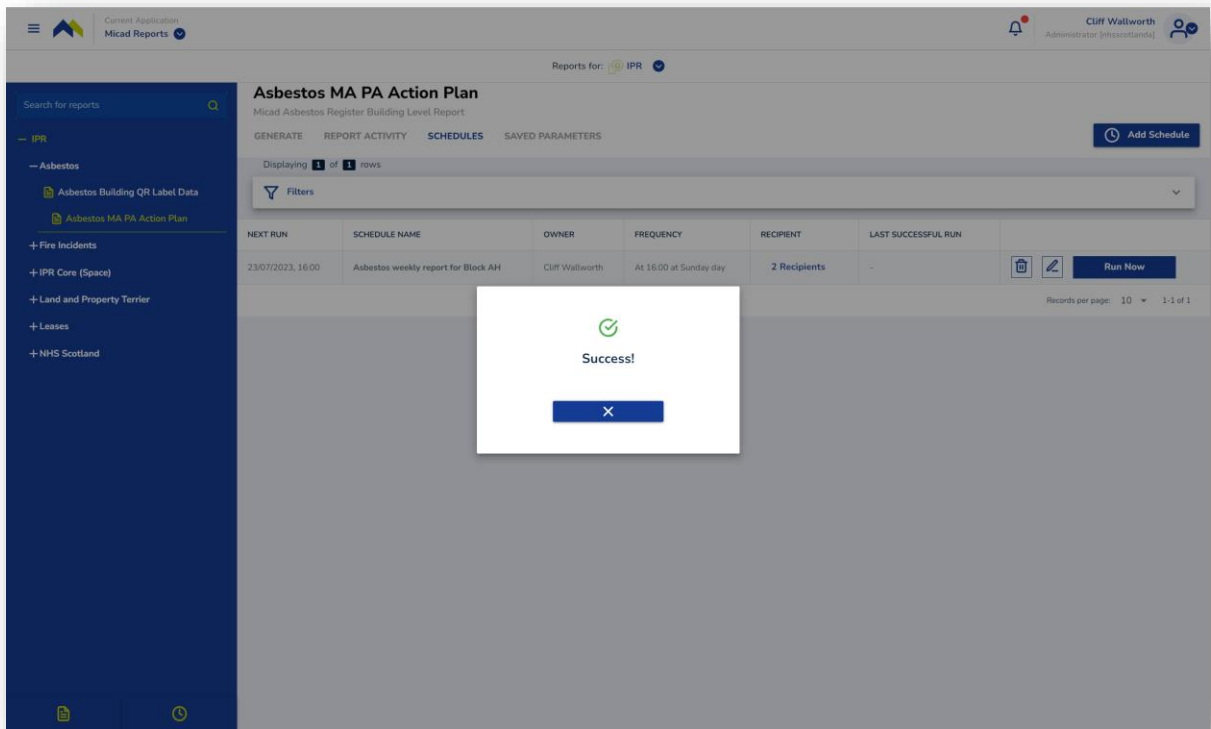
The screenshot shows the 'Add Schedule for: Asbestos MA PA Action Plan' form. The 'Report Parameters' tab is active. The 'GENERAL' section contains three dropdown menus: 'Region' (Queen Margaret Locality, QMH), 'Site' (Queen Margaret Hospital, F80SH), and 'Buildings' (Energy Centrs, Workshops, Laundry, Medical Records Storage, AH). At the bottom, there are 'Previous Step' and 'Next Step' buttons.

Click **Next Step**

The screenshot shows the 'Add Schedule for: Asbestos MA PA Action Plan' form, now on the 'Output Settings' tab. The 'Format' dropdown is set to 'PDF'. The 'Base Output File Name' is 'Block AH'. The 'Prefix output with UTC date/time' toggle is turned on. The 'Output Description' is 'Block AH Asbestos MA PA Action Plan report'. The 'Input e-mail recipients' section shows two email addresses: 'cliffw@micad.co.uk' and 'amal.vivianath@micad.co.uk'. The 'Subject' is 'Weekly QMH Block AH Asbestos MA PA Action Plan'. The 'Message' field contains the text: 'Automatic report on schedule from Micad Asbestos Register module. Please see attached PDF.' At the bottom, there are 'Previous Step' and 'Save Schedule' buttons.

Choose Format and fill out the email settings. Click the **Save Schedule** button

Success, the schedule was completed and saved.



*Example shows a schedule plan that will first execute on 23/07/2023*

The schedule is now programmed to be delivered by email.

## Schedules list

Use the **Schedules** list to review and edit your report schedule plans

Can also access the Schedules list direct via the **Clock icon** in the footer of the left menu.

The screenshot shows the 'Asbestos MA PA Action Plan' Schedules list in the Micad Reports application. The interface includes a top navigation bar with the Micad Reports logo, a search bar, and a user profile for Cliff Wallworth. The left sidebar contains a search bar and a list of report categories, including 'Asbestos MA PA Action Plan'. The main content area displays the 'SCHEDULES' tab for the 'Asbestos MA PA Action Plan'. It shows a table with one row of schedule data. The table has columns for 'NEXT RUN', 'SCHEDULE NAME', 'OWNER', 'FREQUENCY', 'RECIPIENT', and 'LAST SUCCESSFUL RUN'. The row shows a next run on 30/07/2023 at 16:00, for the 'Asbestos weekly report for Block AH', owned by 'Cliff Wallworth', with a frequency of 'At 16:00 at Sunday day', and 2 recipients. The last successful run was on 23/07/2023 at 16:00. There are icons for 'Add Schedule', 'Filters', 'Run Now', and 'Edit' (pencil icon) next to the row. The bottom of the table shows 'Records per page: 10' and '1-1 of 1'.

| NEXT RUN          | SCHEDULE NAME                       | OWNER           | FREQUENCY              | RECIPIENT    | LAST SUCCESSFUL RUN |
|-------------------|-------------------------------------|-----------------|------------------------|--------------|---------------------|
| 30/07/2023, 16:00 | Asbestos weekly report for Block AH | Cliff Wallworth | At 16:00 at Sunday day | 2 Recipients | 23/07/2023, 16:00   |

Click on the **Edit** icon to change the schedule plan details.

Click on the **Delete** icon to remove a schedule

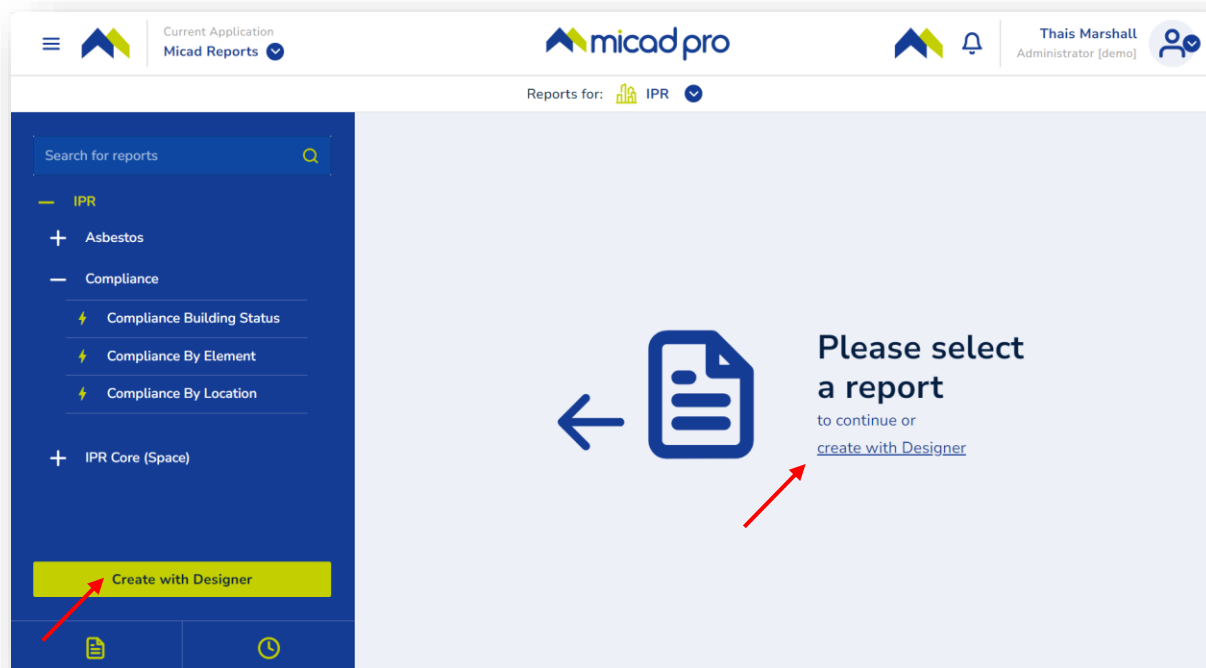
Click the **Run Now** button to test your schedule plan will deliver emails

## Designer

'Designer'\* is a powerful reporting tool which provides users the ability to create their own custom report by choosing fields and parameters within a topic of their choice. Users can also create custom fields with calculations of existing fields.

**Limitation:** custom reports are limited to 10,000 rows.

To create a custom report, select 'Create with Designer' button at the bottom of the left-hand side menu, or in the centre of the page.



You'll be prompted to follow a step-by-step guide to create your custom report.

*\*This feature is only available to the following report user profile/roles: report **admin** and **user**; report **viewer** can only see public 'Designer' reports created/shared by admins, they cannot create a custom report themselves.*

## Create a custom report using 'Designer'

The screenshot shows the 'Create' step of a five-step process to create a custom report. The steps are: 1. Create, 2. Configure Data, 3. Order Data, 4. Configure Filters, and 5. Preview & Publish. The 'Create' step is currently active. It offers two options: 'Create New' (Start a new blank design) and 'Clone Existing' (Clone an existing design). Below these are input fields for 'Report Name' (containing 'Room area report') and 'Report Description' (containing 'This report displays total room area for each building,'). A 'Topic' dropdown menu is set to 'Space Usage'. Under 'Permissions', three options are listed: 'Private' (selected, 'Only you can see this report'), 'Public' (radio button, 'Everyone in your organisation can see this report'), and 'Shared' (radio button, 'Specific people can see this report'). A 'Next Step' button with a right arrow is at the bottom right.

Reports for: IPR

**1 Create** **2 Configure Data** **3 Order Data** **4 Configure Filters** **5 Preview & Publish**

**Create New**  
Start a new blank design

**Clone Existing**  
Clone an existing design

**Report Name**  
Room area report

**Report Description**  
This report displays total room area for each building,

**Topic**  
Space Usage

**Permissions**

☒ **Private**  
Only you can see this report

☐ **Public**  
Everyone in your organisation can see this report

☐ **Shared**  
Specific people can see this report

**Next Step**

In the first step, you can define details of your custom report such as if you'd like to start a new report or clone an existing custom report (also created via 'Designer'), report title, description, topic and permissions.

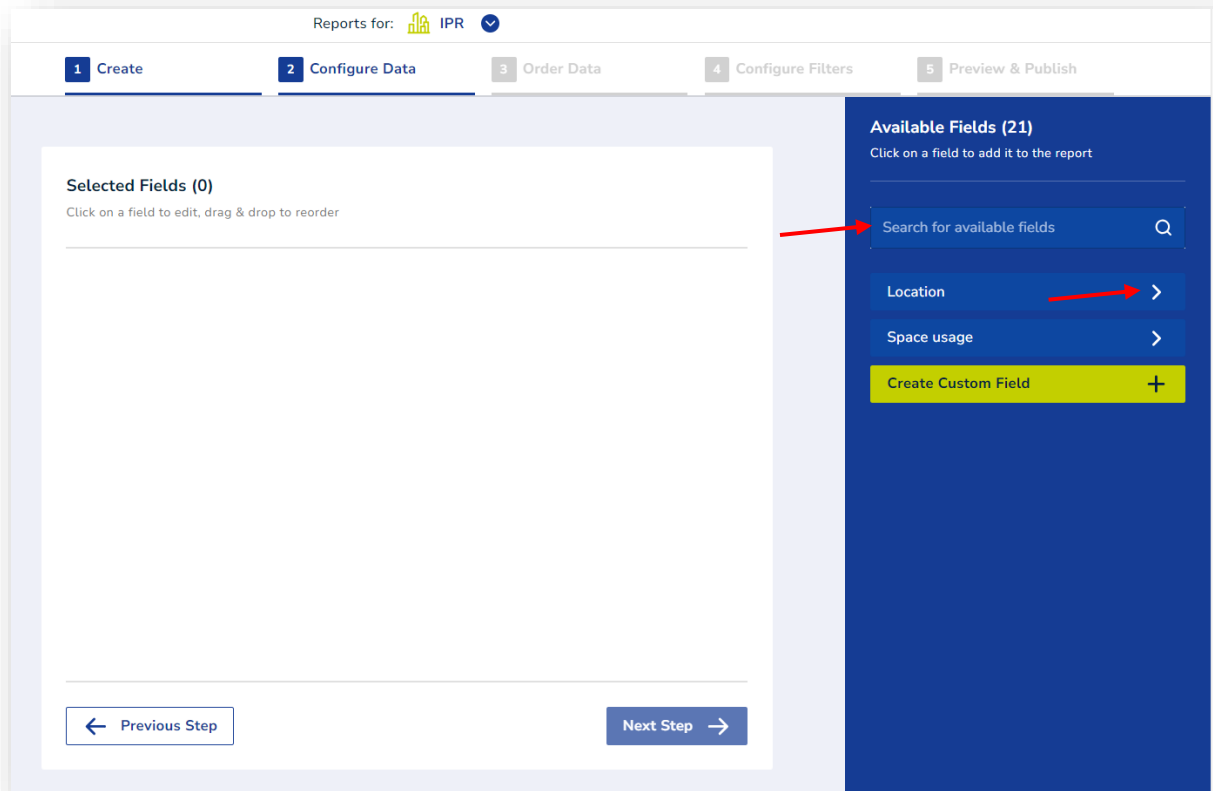
Permissions are as follows:

1. Private: only you can see the report, this option is available for report admin and user.
2. Public: everyone in your organisation can see this report, this option is available for report admin only.
3. Shared: only specific people can see this report, this feature enables a report user to share a custom report they created with an admin and request the admin to consider making their report public.

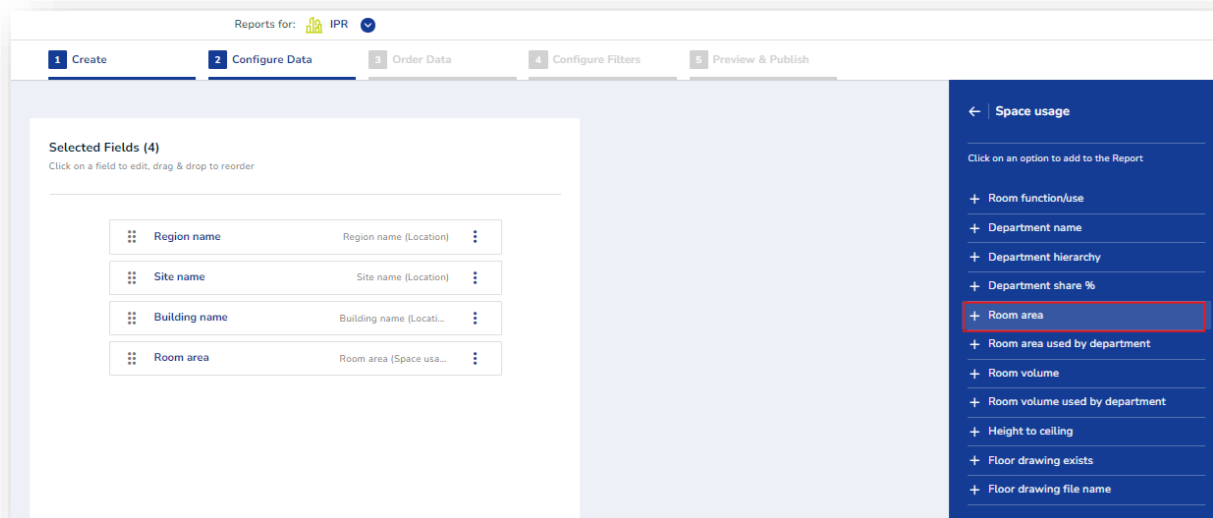
Once you have defined the title, topic and permission of your Designer report, select '**Next step**' button.

## Configure data

In this step, you can choose the **columns** you want to see in your report. All **columns** available are shown on the right-hand side menu, you can choose the columns by expanding the folders or using the search bar.



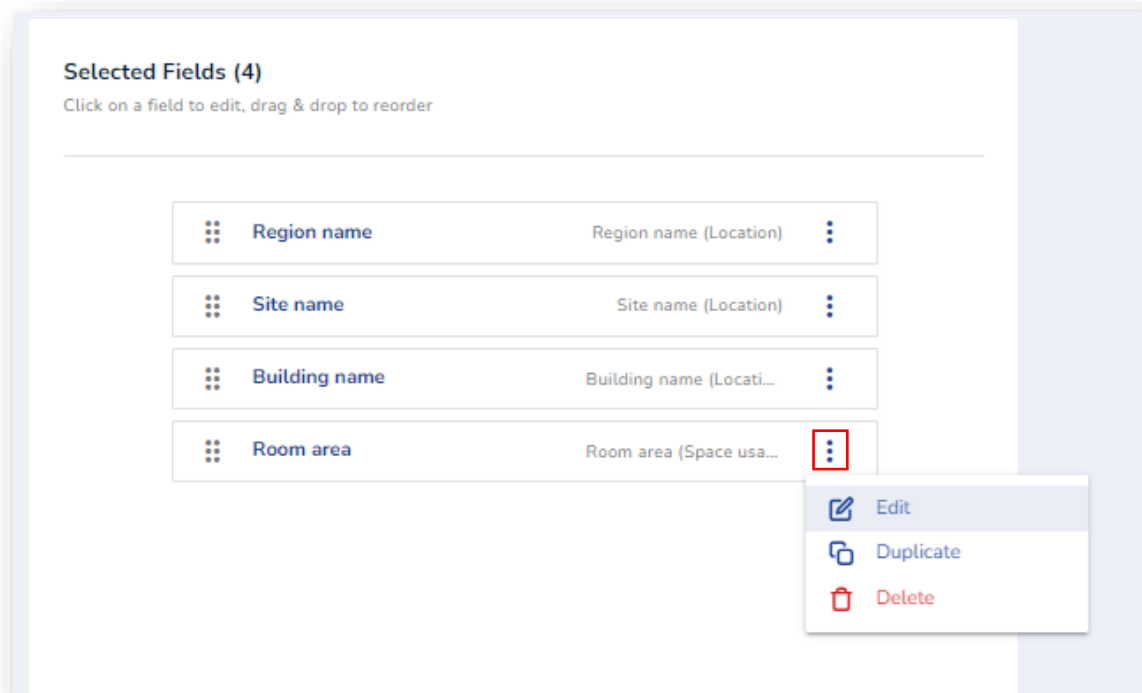
Once you found the column that you want, add it to your report by clicking on it. You'll see all the selected fields at the centre of the page. At this stage, you can change the order of the columns by dragging and dropping the selected fields.



## Editing a field

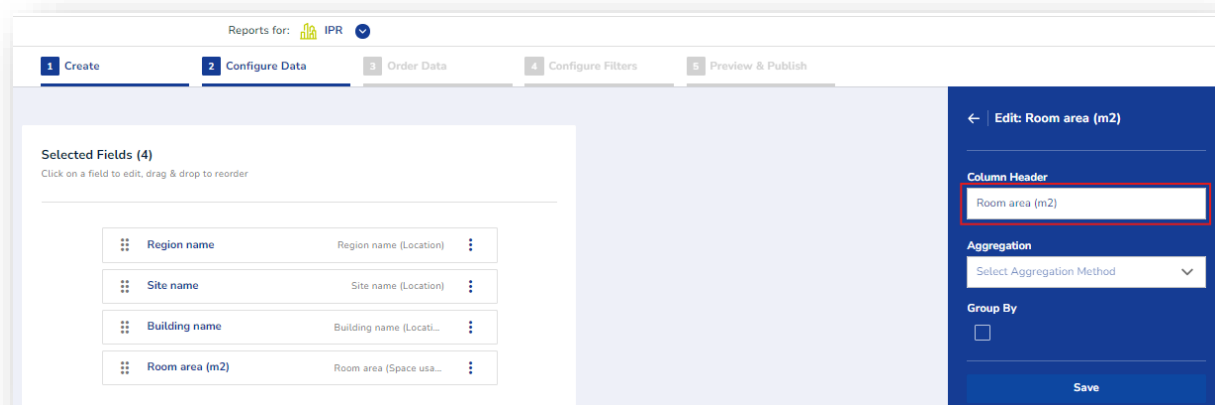
The three dots next to the column names contains configuration options such as **Edit**, **Duplicate** and **Delete**.

To change the name of the column, click on the **three dots** next to the desired field and select '**Edit**'.



This will take you to the right-hand side menu, where you can edit the **column header**.

Once you are happy with the column name, click **Save** and the column name will update in the selected fields section.



### Aggregating a field

While editing the field, you can also apply an aggregation to it depending on the type of the field. The rules are as follows:

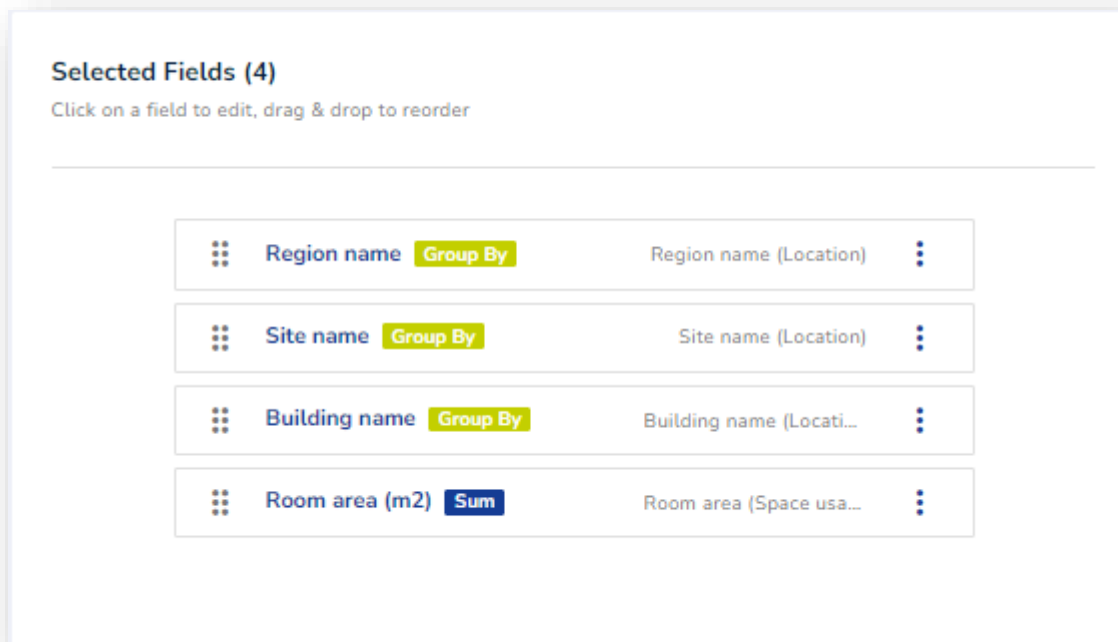
Aggregation types available for **number** type fields:

- Count
- Count distinct
- Average
- Minimum
- Maximum
- Sum

For **text** and **date** fields:

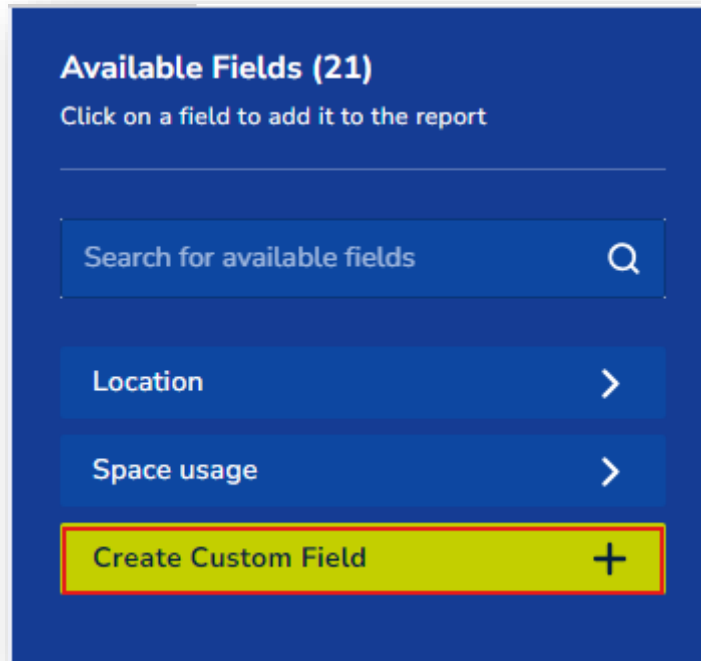
- Count
- Count distinct
- Minimum
- Maximum

When applying an aggregation to a field, all the other fields will automatically be **grouped**. This is shown by the **Group by** tag.



### Creating a custom field

On the right-hand side menu, you can opt to create a custom field by clicking 'Create custom field'. This will bring a popover window up.



On the popover window, **add** the **field name** and the **formula**, then click **Save**.

**Note.** Make sure you don't inadvertently click outside the popover window by mistake, this aborts the wizard immediately and any input is lost.

Formulas can be:

Static text

A white form titled 'Create Custom Field'. It has two input fields. The first is labeled 'Field Name' and contains the text 'Organisation'. The second is labeled 'Formula' and contains the text '"Airedale"'. At the bottom right, there are two buttons: 'Close' and 'Save'.

**Note:** use quotation marks when adding text to the custom field.

## Calculation

Use numbers or pre-existing fields. Operations available are **addition** (+), **subtraction** (-) , **multiplication** (\*) and **division** (/).

### Create Custom Field

Field Name

Area used %

Formula

`[Room area used by department]/[Room area]`

Close

Save

## Formula

There is a set of pre-defined formulas, they will come up as you start typing. In this example, we'll use *CONCAT()* to display two fields in the same column, separated by a comma.



**Create Custom Field**

Field Name

Building name and code

Formula

CONCAT(Build)

Building name

Building code



**Create Custom Field**

Field Name

Building name and code

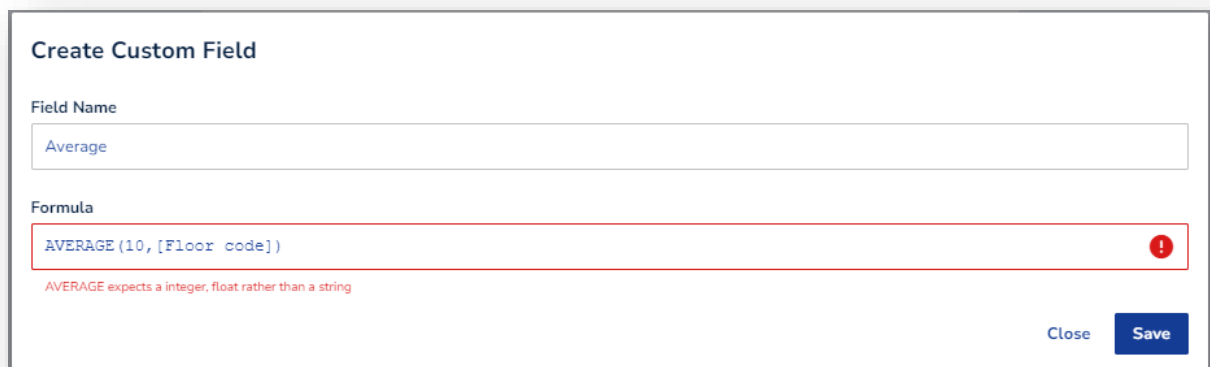
Formula

CONCAT([Building name],", ",[Building code])

Close Save

**Note:** The formula used in this example: *CONCAT([Building name],", ",[Building code])*

If there are any typos or the data type used in the formula is not correct, a message error will come up and you won't be able to save the custom field until the issue is fixed.



**Create Custom Field**

Field Name

Average

Formula

AVERAGE(10,[Floor code])

AVERAGE expects a integer, float rather than a string

Close Save

Create Custom Field

Field Name

Organisation

Formula

Airedale

Invalid syntax

Close

Save

The available formulas are:

For data type **number**:

**ABS**: Returns the absolute value of a number, example: `'ABS(-5)' = 5`

**FLOOR**: Rounds a number down to the nearest whole number, example: `'FLOOR(10.4)' = 10`

**ROUND**: Rounds a number to the nearest given number of decimal places or to the nearest whole number if a precision is not specified, example: `'ROUND(4.63, 1)' = 4.6`

**CEILING**: Rounds a number up to the nearest whole number, example: `'CEILING(54.1)' = 55`

**MIN**: Returns the minimum value in a set, example: `'MIN([Temperature], 20)'`

**MAX**: Returns the largest value in a set, example: `'MAX([Number of floors], 2)'`

**AVERAGE**: Returns the average of a set, example: `'AVERAGE(3.9, 5.47)' = 4.685`

**POWER**: Raises a base by an exponent, example: `'POWER(3, 2)' = 9`

**Date**: (example `[Scheduled Date] = 31/01/2024`)

**YEAR**: Returns the year component of a date, example: `'YEAR([Scheduled Date])' = 2024`

**MONTH**: Returns the month component of a date, example: `'MONTH([Scheduled Date])' = 1`

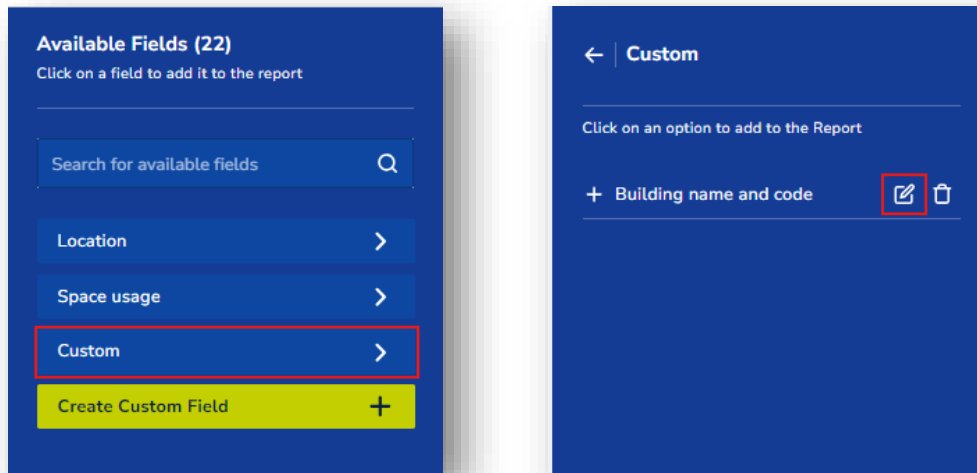
**DAY**: Returns the day component of a date, example: `'DAY([Scheduled Date])' = 31`

**Text**

**CONCAT**: Joins multiple values together into a single string, example: `'CONCAT("Hello ", [Username])'`

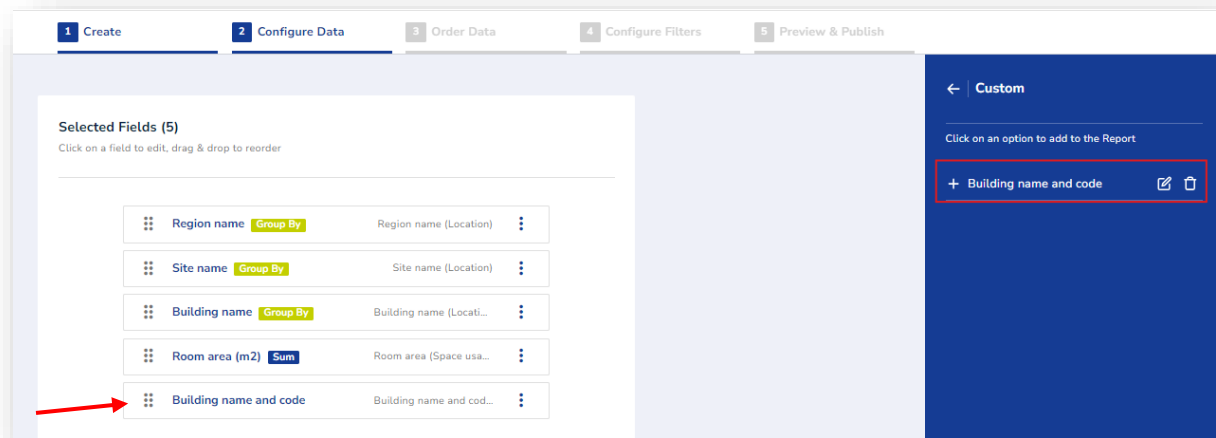
### Editing a custom field

To edit your custom field, select the **Custom** folder on the right-hand side menu and click on the **Edit** button, this will bring up the popover window. Edit your field and click **Save**.



### Using a custom field

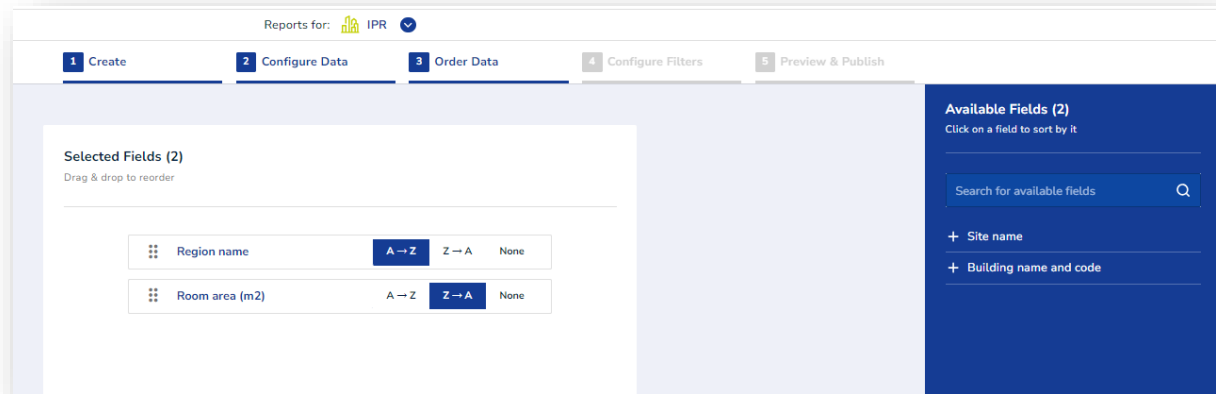
Add your custom field to your report by clicking on it on the right-hand side menu.



Rearrange fields if necessary and click **Next step**.

## Order data

**Select** the fields on the right-hand side menu and the **order** they should follow in the report. Then click **Next step**.



## Configure filters

In this step you can select fields that will be the parameters of your custom report. These can be filled when running the report later on.

Select the fields from the menu on the right-hand side, then arrange them in your desired order on the report page by dragging and dropping the selected fields.

Once done, click **Next Step**.

1 Create

2 Configure Data

3 Order Data

4 Configure Filters

5 Preview & Publish

Selected Fields (4)

Click on a filter to edit, drag & drop to reorder

Region nameRegion name (Location)

Site nameSite name (Location)

Building nameBuilding name (Locati...

Room function/useRoom function/use (Sp...

← Previous Step

Next Step →

Available Fields (17)

Click on a field to add it to the report

Search for available fields

Location

Space usage

This is what these parameters will look like on the report page:

Select Parameters - Or - [Import Saved Parameters](#) [Clear All](#)

GENERAL

Region name

Site name

Building name

Room function/use

## Preview & publish

In this final step of creating your custom report, you'll see a preview of the report. If any changes are needed, you can click **Previous Step** to go back and adjust the report configuration.

Once you're satisfied with the preview, click **Save** to finalize the report.

Reports for:  IPR

1 Create

2 Configure Data

3 Order Data

4 Configure Filters

5 Preview & Publish

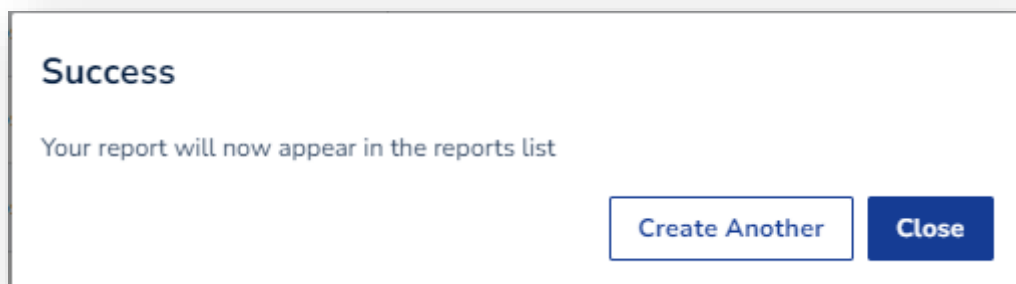
| REGION NAME        | SITE NAME                 | BUILDING NAME AND CODE                                            | ROOM AREA (M2) |
|--------------------|---------------------------|-------------------------------------------------------------------|----------------|
| Airedale NHS Trust | Airedale General Hospital | Theatres (B035), Zone B-5 (B035)                                  | 24275.93       |
| Airedale NHS Trust | Airedale General Hospital | Estates Boiler, Wkshops, Spec Nurses, Building 8                  | 20192.76       |
| Airedale NHS Trust | Airedale General Hospital | Radiology, HODU & Richardson, Zone A-14, A-18                     | 20076.6        |
| Airedale NHS Trust | Airedale General Hospital | Day Hospital - Zone D, Zone D                                     | 13357.44       |
| Airedale NHS Trust | Airedale General Hospital | Emergency Department (ED) (A&E), ED                               | 13175.35       |
| Airedale NHS Trust | Airedale General Hospital | Labour Ward, Maternity Assessment Centre, Building 001, Zone B-17 | 9173.01        |
| Airedale NHS Trust | Airedale General Hospital | Outpatients Department - Zone A, Zone A-01                        | 8400.92        |
| Airedale NHS Trust | Airedale General Hospital | Ward 020 - Surgical Day Unit, Zone B-16                           | 7076.16        |
| Airedale NHS Trust | Airedale General Hospital | Estates & Facilities, IT, Laundry, Building 5 (B019-L1)           | 6686.36        |
| Airedale NHS Trust | Airedale General Hospital | Admin East, IT Dept, Med Records, Zone C-C48                      | 6350.28        |

Records per page: 10 1-10 of 10

← Previous Step

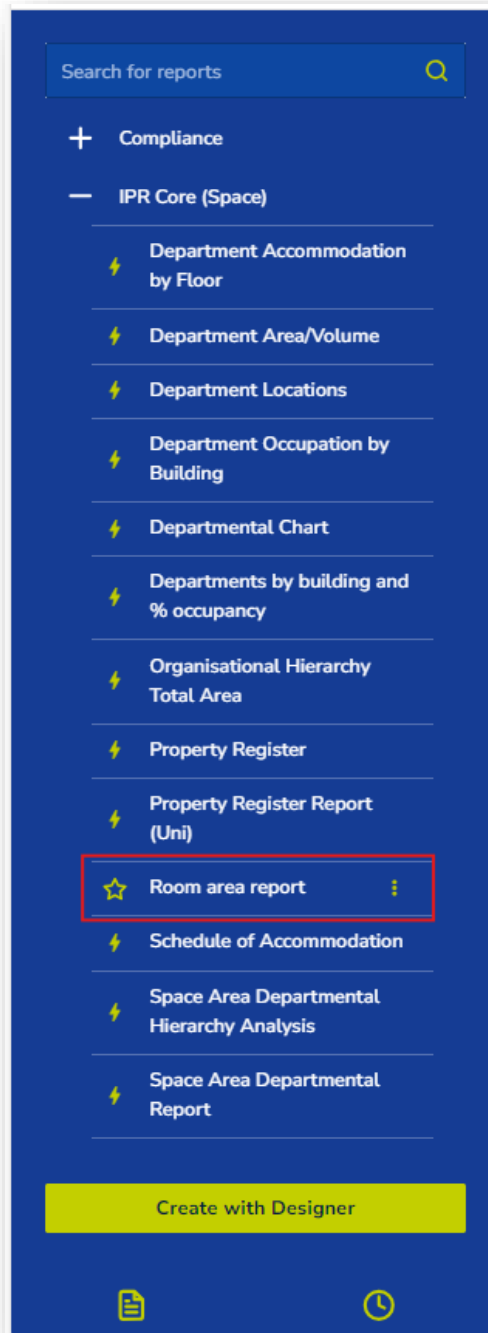
Save →

A success message will appear, allowing you to either close the Designer wizard or proceed to create another report.



## Generate your Designer report

The custom report you created will appear in the report tree on the left-hand side menu, under the topic you selected. Custom reports are marked with a star icon for easy identification.



This custom report can now be run on demand or scheduled like any other report.

Reports for: IPR

### Room area report

This report is limited to 10,000 rows  
This report displays total room area for each building.

**GENERATE** REPORT ACTIVITY SCHEDULES SAVED PARAMETERS

Select Parameters - Or - [Import Saved Parameters](#) [Clear All](#)

**GENERAL**

Region name

Site name

Building name

Room function/use

**Generate Report**

Report Name \*  
Room area report

Format \*  
PDF

Save Parameters ☐

**Generate Ad Hoc Report**

**Share Report**

Add email recipients

**Share Report**

Available topics on the 'Designer'

These are the topics currently available on the 'Designer':

- Asbestos
  - Asbestos Location Status
  - Asbestos Survey Item Status
  - Asbestos Current Inspection
  - Asbestos Events
  - Asbestos Remedial Actions
- Leases
- Terrier
- Compliance
- IPR Core
  - Documents
  - Space Usage
- Fire Incidents
  - Incidents
  - Action Points
- Fire Risk Assessment
  - Open Action Points

## Release notes

| Date       | Version       | Summary                                                                                                                  | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------|---------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 28/11/2025 | API 1.0.27845 | FM: New custom, client-specific report.                                                                                  | <ul style="list-style-type: none"> <li>• <b>New report:</b><br/><b>REP-260</b> New custom report: Request Analysis (CHOICE).</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 25/11/2025 | API 1.0.27802 | FM: New custom, client-specific report. Micad Audit: Four reports migrated from legacy reports. IPR: Report improvement. | <ul style="list-style-type: none"> <li>• <b>Bug fix:</b><br/><b>REP-258</b> Security: Users by Module report returns no data. Included inherited profile permissions.</li> <li>• <b>New reports:</b><br/><b>REP-212</b> New custom report: FM Compliance Report (CHOICE).<br/><b>12962</b> Audit reports: Cancelled Audits report<br/><b>13002</b> Audit reports: Element failure rate report<br/><b>13003</b> Audit reports: Functional area averages report<br/><b>13001</b> Audit reports: Room/Risk count</li> <li>• <b>Report improvement:</b><br/><b>REP-29</b> Asbestos Pick List report: Added Floor, Room, Survey Item and Risk multi-select parameters to Asbestos MA PA Action Plan report.</li> </ul> |
| 11/11/2025 | API 1.0.27703 | IPR: Department Occupation by Block bug fix                                                                              | <ul style="list-style-type: none"> <li>• <b>Bug fix:</b><br/><b>REP-252</b> Department occupancy report not calculating percentages correctly</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 03/11/2025 | API 1.0.27695 | IPR: New Compliance report. FM: New custom client specific report.                                                       | <ul style="list-style-type: none"> <li>• <b>Bug Fixes:</b><br/><b>REP-204</b> Fix multi-select parameter handling</li> <li>• <b>New Reports:</b><br/><b>REP-232</b> New IPR report: Compliance by selected location<br/><b>REP-181</b> New custom report for Choice Facilities Service: PPM Compliance</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                 |
| 28/10/2025 | API 1.0.27646 | Appraisal: DoH Risk based Backlog Appendix 5 Report bug fix.                                                             | <ul style="list-style-type: none"> <li>• <b>Bug Fixes:</b><br/><b>REP-254</b> DoH Risk based Backlog Appendix 5 Report not calculating areas correctly</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 15/10/2025 | API 1.0.27485 | MiBooker report bug fix.                                                                                                 | <ul style="list-style-type: none"> <li>• <b>Bug Fixes:</b><br/><b>REP-229</b> MiBooker Audit Booking Report - incorrect booking time bug fix</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 07/10/2025 | API 1.0.27410 | MiBooker report bug fix, IPR report update.                                                                              | <ul style="list-style-type: none"> <li>• <b>Bug Fixes:</b><br/><b>REP-222</b> MiBooker Audit Booking Report – incorrect room displays bug fix</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

|            |                                |                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------|--------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            |                                |                                                                    | <ul style="list-style-type: none"> <li>• <b>Report Improvements:</b><br/> <b>REP-199</b> MiBooker Audit Booking Report – add booking description<br/> <b>REP-43</b> IPR Compliance by Element Report – add element parameter </li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                      |
| 30/09/2025 | API 1.0.27288                  | FM report update and reporting service feature.                    | <ul style="list-style-type: none"> <li>• <b>Report Improvements:</b><br/> <b>REP-141</b> PPM Remedial Report now requires ‘Released from/to date’ parameters.<br/> <b>REP-137</b> Default date parameter values now persist correctly in the Report UI. </li> </ul>                                                                                                                                                                                                                                                                                                                                                                           |
| 16/09/2025 | API 1.0.27155                  | IPR reports updates and bug fixes.                                 | <ul style="list-style-type: none"> <li>• <b>New Reports &amp; Updates:</b><br/> <b>REP-172</b> IPR Compliance Buildings Status Report has been updated to display expired document <b>from</b> the expiry date (inclusive).<br/> <b>REP-2</b> IPR report migrated: Terrier Site Build Addresses Status. </li> <li>• <b>Bug Fixes:</b><br/> <b>REP-169</b> IPR: Fixed a collation conflict in the “Organisational Hierarchy Total Area” report.<br/> <b>REP-68</b> IPR: Corrected the logic used in the “Compliance by Buildings” report.<br/> <b>REP-67</b> IPR: Corrected the logic used in the “Compliance by Elements” report. </li> </ul> |
| 02/09/2025 | APP 1.0.26918<br>API 1.0.27059 | MiBooker, IPR, Portals reports updates, reporting service feature. | <b>REP-168</b> MiBooker Audit Booking Report: Booking No parameter has been updated to improve overall performance.<br><b>REP-162</b> IPR Compliance Building Status Report: Corrected an issue with expiry dates not displaying as expected.<br><b>REP-155</b> Subgroup Reporting: Reports UI displays the number of reports available within each subgroup.<br><b>REP-82</b> Portals QR URL Labels Report: Fixed incorrect values previously shown in columns ‘Room Name’, ‘Room Code’, ‘Floor & Room Code’ in AsbestosRegisterPrinterQRLabels tab.<br><b>REP-66</b> IPR NIA GIA Report: Restored missing hyperlinks for easier navigation. |
| 19/08/2025 | API 1.0.26831                  | Designer bug fix.                                                  | <b>REP-16</b> Bug: Date fields causing type conversion error in Designer reports                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

|            |                                |                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------|--------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 29/07/2025 | API 1.0.26714                  | MiBooker reports bug fixes.                                                            | <b>REP-142</b> MiBooker Audit Booking Report: Include audits without a client specified<br><b>REP-106</b> MiBooker Room Booking Report: Correct display of recurring booking dates                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 24/07/2025 | API 1.0.26625                  | MiBooker, IPR reports updates.                                                         | <b>REP-132</b> Hide PPM Remedial report<br><b>REP-115</b> MiBooker Audit booking report: Display only latest audit<br><b>REP-110</b> IPR new report: Asbestos Re-Inspections Checklist<br><b>REP-105</b> IPR new report: Terrier site details                                                                                                                                                                                                                                                                                                                                                                                |
| 14/07/2025 | APP 1.0.26500<br>API 1.0.26507 | MiBooker reports bug fixes, Designer updates and reporting service maintenance.        | <b>REP-104</b> MiBooker bug fix: date range parameters include data beyond selected end date<br><b>REP-97</b> MiBooker bug fix: Site and building fields are duplicated in Audit Booking Report<br><b>REP-91</b> MiBooker bug fix: Audit Booking Report includes cancelled bookings<br><b>REP-79</b> UI Cleanup: Standardise capitalisation across Reports application<br><b>REP-34</b> Ensure all reports use parent: true for Location parameter in YAML file<br><b>REP-19</b> Designer bug fix: Designer report saved parameters not being imported<br><b>REP-18</b> Designer: update Terrier-topic business rates charge |
| 12/06/2025 | API 1.0.26091                  | MiBooker and IPR reports updates.                                                      | <b>REP-20</b> MiBooker Audit Booking report: Add additional 'Building Name' and 'Building Code' columns<br><b>REP-51</b> Bug fix: correct join on userDepartment table in MiBooker reports<br><b>15276</b> Add IPR - NIA GIA report to pro                                                                                                                                                                                                                                                                                                                                                                                   |
| 14/05/2025 | APP 1.0.25423<br>API 1.0.25482 | SFM, Portals, IPR, MiBooker reports updates, reporting service features and bug fixes. | <b>13019</b> Designer: Report description disappears when editing existing report bug fix<br><b>13391</b> Differentiate appraisal module SAMS/PRO<br><b>13396</b> Modify SFM reports for csv format<br><b>13567</b> New SFM Report - Pie Chart Total Tasks per Resource Group<br><b>13604</b> Report parameter 'Clear all' function bug fix<br><b>13797</b> Report Designer [micadsams.net] Radio button for permission doesn't work<br><b>13830</b> Asbestos register printer QR labels<br><b>13850</b> SFM reports update micadpro                                                                                         |

|            |                                |                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------|--------------------------------|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            |                                |                                                                           | <p><b>13870</b> Remove html format from scheduled report emails</p> <p><b>13891</b> Update SFM - Location/Activity Analysis report for MicadPro</p> <p><b>13892</b> Update SFM - Location Activity Analysis report for MicadPro</p> <p><b>13893</b> Update SFM - Request History report for MicadPro</p> <p><b>13894</b> Update SFM - Resource Delays report for MicadPro</p> <p><b>13895</b> Update SFM - Resource Traceability report for MicadPro</p> <p><b>13896</b> Update SFM - Summary Analysis report for MicadPro</p> <p><b>13897</b> Update SFM - Task Data report for MicadPro</p> <p><b>13898</b> Update SFM - Task Per Resource Group report for MicadPro</p> <p><b>13935</b> Update reports release notes link</p> <p><b>14051</b> Deal with out of memory errors</p> <p><b>14053</b> Designer: sort folder and fields alphabetically</p> <p><b>14105</b> DoH Risk based Backlog Appendix 5 Report cosmetic change</p> <p><b>14109</b> Multi-select parameter refactor</p> <p><b>14758</b> Micadpro: User Activity bug fix</p> <p><b>14852</b> NHSS Multi-select parameter bug fix</p> <p><b>14959</b> RUM reports - remove database references</p> <p><b>14986</b> RUM reports - SQL terminated (departmentPath)</p> <p><b>14987</b> RUM Audit Booking Report - update Client parameter list</p> <p><b>15065</b> Cancelled audit report feedback: remove Responsibility group parameter</p> <p><b>15163</b> Reports Micadpro: Room Booking report date bug</p> <p><b>15222</b> RUM Audit Booking Report - improve performance</p> <p><b>15408</b> Rename Application "Room Utilisation" to "MiBooker" Across UI and Configuration</p> |
| 20/01/2025 | APP 1.0.23652<br>API 1.0.23695 | FM, Portals, Security, IPR reports update and reporting service features. | <p><b>13693</b> Improvement to "Asbestos register printer QR labels"</p> <p><b>13507</b> Users by module (new users report)</p> <p><b>11596</b> PPM Remedials Report (new FM Report)</p> <p><b>13512</b> Index values shown in dropdowns (bugfix)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

|            |               |                                                        |                                                                                                                                                                                                                                                                                                               |
|------------|---------------|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            |               |                                                        | <b>13013</b> DoH Risk based Backlog Appendix 5 Report (new report)<br><b>13511</b> Add validation for selected date<br><b>13504</b> Multi-select parameters 'All', 'None' options                                                                                                                             |
| 04/10/2024 | API 1.0.22918 | FM, SFM reports update and reporting service features. | <b>12774</b> FM report: Resource Timesheet Enhanced feedback<br><b>13373</b> SFM report: Add 'Custom Form Output' report to micadpro<br><b>13418</b> Terrier 'Designer' topic bug fix<br><b>13392</b> Use default parameter value provided in yml<br><b>12257</b> Make CSV An Option for Export (non-default) |

**END**