



KS3/4 – Getting Started Checklist

This is a printable / interactable PDF version of our KS3/4 Getting Started Checklist article, which you can use to tick off each step as you work through. The checklist is designed to guide you through all the necessary steps to complete the setup of Sisra Analytics for a cohort. Click the links to the full articles for more information on each step if required.

- *Amber points should be completed every time!*
- *Blue points may only need to be completed once.*

Step 1 / Student Data Profile

To start, you will need to plan with your SLT which custom student data filters you want to be able to use in your reports to filter your data by (e.g. Disadvantaged, Registration Group, etc.). You will then need to set these up and add them to your Student Data Profile, which is where you define which filters should be included in student data files that you import into Analytics.

- [Create and Define Student Filters](#) - You can create these additional filters via **CONFIG. > Student Data > Filter Management**, and then add these to your Student Data Profile ready for importing your student data.

Step 2 / Grade Methods

Next you need to plan and set up your grade methods. These are used to tell Analytics what type of grades are going to be uploaded for each qualification, as well as the points and entries each grade is worth (if applicable), to be used in the calculations within the reports. We recommend checking which methods you will require based on your KS3 grading system, and the qualifications your students will be taking at KS4 (such as 9-1 GCSE, BTEC First Award, etc.)

- [Plan and Create Grade Methods](#) - You can create your grade methods via **CONFIG. > Grade Methods > KS3/4 Methods** > then click **Create KS3/4 Grade Method**.

Step 3 / Key Stages

By default, Current Yr 7 to Yr 9 will be treated as KS3 in Analytics, whereas Current Yr 10 & 11 will be treated as KS4. If this accurately reflects your school's transition from KS3 to KS4, you don't need to make any changes here and you can move on to Step 4 below. If your key stages are different though (either completely or for a specific cohort), you can change these settings.

- [Define Key Stages](#) - You can edit these via **CONFIG. > Settings > Key Stages**.

Step 4 / Student Data

Now it's time to prepare and import your student data files. These are used to import all student details for an individual cohort, including information such as student IDs, names, classes and additional filter values such as Gender, Ethnicity, etc. as defined in your Student Data Profile. This information can be extracted from your MIS, saved to Excel and then imported directly into Analytics.

- [Extract and Prepare Student Data](#) - Once you extract the necessary data from your MIS, this will need to be saved to Excel as either CSV, XLSX, XLS or XML format so it is ready for import.
- [Import Student Data](#) - Once you have prepared your data, you can import this via **DATA > select Keystage 3/4 and cohort > STUDENTS > Import**.

Step 5 / KS2 Core Baselines

Now you have imported your student data, you're ready to upload your KS2 core baselines. These are the official Scaled Scores (or NC levels for 19/20 and earlier cohorts) that students have achieved at the end of Y6. These must be uploaded and set up accurately within Analytics for the cohort you're working with, to ensure that headline figures are calculated accurately in the reports, such as Progress 8 and Value Added. The articles linked below will help with all of the steps here.

- [Preparing & Uploading KS2 Baselines](#) - You will need to find and prepare your KS2 data, saving this to Excel as CSV, XLSX, XLS or XML format, and then upload this into **KS2 / EAP > Uploads**. The file uploaded can be either a broadsheet or grade list containing Student ID, Student Name, Subject and KS2 score information.
- For 24/25 and 25/26 cohorts, there are no official KS2 Baselines for this cohort. Please take a look at the following guide for available options of setting these up: [How to set up the 24/25 and 25/26 cohorts without KS2 Data](#)
- Once you upload the baselines, you will need to set these up on your Baseline Management page via **KS2 / EAP > Baselines**, explained in the linked article above.

Step 6 / EAPs and EAP Baselines

Next you need to set up your EAPs. An EAP (Expected Attainment Pathway) serves two main functions. The first is to set the grade method used for each qualification, for each year/term, therefore EAPs must be created. The second function is optional and is used to define the grades students are expected to achieve each term. These are used to populate above/on/below track analysis, projections and flight paths in the reports.

- [Plan your EAPs](#) - Decide whether you'll be wanting to use the On Track / Flight Path functionality, and if so, decide what type of grades to use as students' starting points.
- [Prepare and Upload your EAP Baselines](#) - Once you have decided on the EAP Baselines you want to use, you can save this as a broadsheet or grade list to Excel, in CSV, XLSX, XLS or XML format and upload them via **KS2 / EAP > Uploads**.
- [Set Up EAP Baselines](#) - Once your baselines have been uploaded, you will need to set these up via **KS2 / EAP > Baselines**.
- [Create your EAPs](#) - Once you have set up your baselines, you can create your EAPs via **KS2 / EAP > EAP** and enter the expected grades in each one if you're wanting to make use of the On Track functionality.

Step 7 / Grades Data

Now that you have created your EAPs, it's time to upload your grades data (such as Targets, Mocks, latest Assessments). Grades data files are used to upload all student grades for the qualifications they are taking. This should include student IDs, student names, qualification names and grades.

This information can be extracted from your MIS, saved to Excel and then uploaded directly into Analytics. Analytics uses the student ID within student and grades files to link the appropriate students with the correct grades. Therefore, you must be consistent with the student ID used within all files for a cohort.

- [Extract and Prepare your Grades Data](#) - Once you extract your grades data into Excel as either a broadsheet or grade list, you can save this in either CSV, XLSX, XLS or XML format ready for upload.
- [Uploading Standalone Grades \(e.g. Targets, Mocks, Exams etc.\)](#) - You can upload standalone grades in **GRADES > Uploads**, then select the appropriate data set (Exams, Targets, Mocks, Data Set 3 to 5). Select the appropriate 'term' the data relates to or was collected within and upload your grades file.

- [Uploading Assessments](#) - You can also upload assessments (data you would like to track over time, such as current working at grades). Assessment cycles in school can be replicated by creating 'collections' in Analytics, within **GRADES > Uploads > Assessments**.

Step 8 / Matching

The next step is to complete the Matching process, this is important as it tells Analytics information about each qualification. This includes which EAP should be used, to determine the grade method and expected grades for each term (if entered), qualification type, to determine which performance measures it can count towards and which qualifications can count towards subject specific measures, such as Basics, EBacc, Attainment / Progress 8, etc.

- [Complete the Matching process](#) - This should be completed for all qualifications you wish to include in the reports via **GRADES > Matching**.

Step 9 / Assign Qualifications to Classes

You must then assign each qualification to the relevant set of classes for Analytics to pull these through for relevant grades. If a qualification is not assigned to classes, all students with grades in that qualification will appear as 'Not in Class', preventing class analysis in reports. A set of classes is a group of individual classes taught in a particular subject area. For example, the individual classes 11En1, 11En2, 11En3, etc. could sit within the 'English' set of classes, taken from the 'Subject' column of the student data files imported for a cohort.

- [Assign Qualifications to the appropriate sets of classes](#) - In **STUDENTS > Classes > Assign Quals**. Sets of classes will be displayed down the left and unassigned qualifications (taken from the Qualification column in the grades files uploaded) will be shown at the bottom of the page. To assign a qualification to a set of classes, click the **+** icon next to a set of classes, place a tick next to the relevant qualification/s and click 'Save'.

Step 10 / Grades Management

Grades Management provides an overview of qualifications with grades uploaded into each data set / assessment, allows you to manage your grades data and performs several setup checks to highlight potential issues which could affect the accuracy of your reports. It's important to check Grades Management and clear any warning icons shown before publishing the reports.

- [Address warning icons](#) - If any are flagged in **GRADES > Grades Management > Select Dataset / Assessment**.

Step 11 / Publish Reports

Once you have finished setting up a cohort in Analytics, you will need to complete the publishing process to populate the reports. Each area (STUDENTS, KS2 / EAP and GRADES) has a separate publish section, and when you're publishing the reports for a cohort for the first time, you will need to publish each of these areas in order, to populate the reports. However, this also means that next time you make changes to data in a specific tab, you should only need to publish the respective area. For more information on the publishing process overall, please see the following article: [What does publishing mean?](#)

- [Publish STUDENTS](#) - Via **STUDENTS > Publish Students > Publish**.
- [Publish KS2 / EAP](#) - Via **KS2/EAP > Publish KS2/EAP > Publish**.
- [Publish GRADES](#) - Via **GRADES > Publish Grades > Click 'Publish' next to relevant dataset/assessment**. If issues are flagged in the 'Health' tab while publishing grades, we recommend resolving these - [Resolve Health Check Issues](#)

Step 12 / Create Users

Now that the reports are published, you can create user accounts for your members of staff. This will provide them with access to Analytics so that they can log in and view the reports. Once an account is created for a user, they will be emailed a Username and Password to their registered email address.

- [Create Custom Authority Groups \(if required\)](#) - Authority groups are used within Analytics to determine the access levels that each staff member has. 'Admin' (access to all areas, including uploading and managing data and users & embargoed exam reports) and 'User' (access to all reports) are available by default. However, you can create additional groups if required with custom access, for example, you may have user groups for SLT, Governors, etc. via **USERS > Groups**.
- [Create User Accounts](#) - You can either manually create your users via **USERS > User List > Create User** or prepare and import CSV file via **USERS > Upload Users** to create them in bulk.

Step 13 / Data Collaboration *(Optional advanced feature!)*

The Sisra Data Collaboration collects anonymised Exam data from schools who have opted in and completed the required setup. This allows us to produce collaboration data for headlines and subject-based figures, which schools can then compare their own performance figures with. This is available to set up for 17/18 through to current year 10 cohorts (also available for current year 9 in the Summer term). For further information, please see the following article: [What is the Sisra Data Collaboration?](#)

- [Setting up the Sisra Data Collaboration](#) - You would need to opt into the latest Collaboration event (**CONFIG. > Data Collaboration**), then set up Key Filter Mapping (**STUDENTS > Key Filter Mapping**) and Matching with QN codes (**GRADES > Matching**).

Next Steps

And that's it, you've completed the setup! Well done! Below we've provided links to useful articles for further reading, which will expand on other aspects of Analytics such as accessing the reports.

As a Sisra Admin however, if you ever have any questions, the Support team are here to help. You can reach us in Analytics by clicking the **speech bubble icon** button to start a chat in real time with one of the team. This is available Monday to Friday, 9am - 5pm (UK time). Outside of these hours, you can leave us a message, and one of the team will get back to you via email as soon as possible. For more information on contacting the Support team, see our article - [How to Contact Customer Support](#).

Useful Resources:

- [Getting Started for Users](#) - A useful article to share with staff, containing a downloadable PDF handout to guide them through Analytics and the reports from a users' perspective.
- [Analysing KS3/4 Reports](#) - A dedicated area of help, with a variety of articles from accessing the reports, to key functionality and FAQs!

Optional Extra Setup & Features for Admins

Below we've outlined some advanced optional extra features you can set up at any time, to enhance the analysis available in the reports! You may want to bookmark these to return to.

- [Student Filter Aliases and Tags](#) - You can create aliases for student filter values you import (e.g. 'Female' instead of 'F') to make the reports more user friendly, as well as 'tag' key groups of students in the reports, allowing them to stand out easily in analysis (e.g. Disadvantaged students).
- [Attitude to Learning / Pastoral data](#) - You can import 3 categories worth of additional data into Analytics, such as Homework, Behaviour, Attitude etc. that your school focus on.
- [Generate Tracker Reports](#) - You can generate a tracker, allowing you to track performance over time (up to 6 data sets or assessments)!

Need a bit of extra support?

Our helpful Sisra Consultants run a series of webinars and courses specifically designed to help school administrators who are new to Sisra Analytics. Click on the link below to find out more:

- [New to School Data Management Workshop](#): An interactive workshop that has been designed specifically for staff who are brand new to School Data Management and will cover specific Sisra Analytics admin, along with more general school data information and advice.
- [KS3/4 Admin Training](#): A course that has been designed specifically for school staff who are responsible for uploading and managing KS3/4 data in Analytics including those who are new to the service.
- [KS3/4 Admin Training \(Self Learning\)](#): A course is based on our popular KS3/4 Admin Training but suitable for those wishing to learn at their own pace. The training takes place via a virtual desktop with recorded videos available to take you through all the steps.

All setup and ready to learn more?

Our consultants have also designed a [Sisra Analytics Best Practice Masterclass](#) to help Sisra Administrators learn how to set-up Sisra Analytics to an advanced level, to assist staff in school in getting the most out of the service, and unlock unused functionality. Once you have applied all of the best practice aspects to your Sisra Analytics account, a member of the Consultant Team will even log-in and take a look at your set-up and make any recommendations going forward.