








What is School Data Sync

Preparations for new year:

Having received class lists, leavers and new member information from a school, go to Sharepoint Site [Documents>SDS>SchoolName](#)

Select school and Download entire zipped file & extract

Name	Date modified	Type	Size
 Creators.csv	30/07/2020 11:30	Microsoft Excel Com...	1 KB
 School.csv	30/07/2020 11:30	Microsoft Excel Com...	1 KB
 Section.csv	30/07/2020 11:30	Microsoft Excel Com...	1 KB
 Student.csv	30/07/2020 11:30	Microsoft Excel Com...	10 KB
 Studentenrollment.csv	30/07/2020 11:30	Microsoft Excel Com...	3 KB
 Teacher.csv	30/07/2020 11:30	Microsoft Excel Com...	2 KB
 TeacherRoster.csv	30/07/2020 11:31	Microsoft Excel Com...	1 KB

Creators } These two csvs can be ignored for subsequent imports but **School** must
School } be included for initial profile set up for a new SDS profile/academic year.

NB

Creator = Staff identified to manually create Teams

School = School name and DfE Number for an individual school or declares all schools for a MAT

Section = Class name & ID

Student = Pupil names, UPNs, username, password & ID.

Check for

- intake years against SIMS and new/pre- admissions/leavers from schools (Class lists will include birth dates or App support can pull a report from hosted SIMS)
- special characters, hyphens, gaps in usernames/email addresses
- duplicates

Studentenrolment = class memberships based on IDs

Teacher = teacher names, UPNs, username & ID

TeacherRoster = class memberships based on IDs

1. Update each of the 5 Spreadsheets: Student, StudentEnrollment, Teacher, TeacherRoster, Section
 - Remove leavers
 - If new users are not yet in SIMS, create a unique temp ID: LetterI:DFE#:number continued from last list ie I873333118019
 - Create usernames to match schools preferred format
 - Use the [random password generator](#) for primary suitable passwords
 - Note the school's preferred Class names for the next academic year and create new unique class IDs in the Section csv, incremental from previous, removing previous.

School Data Sync for Microsoft Class Teams Creation & Membership Population

- Match Student and Teacher IDs from csvs to StudentEnrolment and TeacherRoster, ensuring that all Teachers that require access to each classes are included. **Syncs will remove any manually added memberships**
1. Create a new folder for this academic year in Sharepoint Site [Documents>SDS>SchoolName](#) and upload your completed documents for future reference/updates.
 2. In admin console
 - Create any new users from import user template
 - For pupils: set for passwords to not expire & no email
 - Run Powershell to reset passwords, updating a copy of the [password reset template file](#)
 - Add new users to the licences group (Azure AD) from import template
 3. Select all admin centres>school data sync.
 - Note summary of sync status
 - Note the set date that each class will auto archive [schools to be aware of/confirm the archive date = when pupil access will be removed.
 - Staff will access under archived Teams
 4. Select Add Profile:
 - Name = SchoolName AcademicYear ie Petersfield 20-21
 - Select CSV Files: SDS format
 - Select Start
 - Disable
 - Guardian Sync
 - Delay Student Access unless school have opted not to have a delay
 - Upload all 5 of your updated csv files.
 - If any errors are noted, correct files and **be sure to update in the sharepoint folder***
 - Next > Create Profile
 - This can take some time to refresh window every few minutes to check on progress.
 - On completion, check in Groups that the Teams have been created, not just the Group = Teams icon.

Edits during an academic year:

- New user
 - Repeat as above
 - Create new accounts
 - License through Azure AD license group
 - Update SDS spreadsheets
 - Edit profiles importing updated csvs
 - Ensure updated csvs are saved to the sharepoint site*
- Leavers
 - Edit profiles importing updated csvs
 - Ensure updated csvs are saved to the sharepoint site*
 - Note that this does not deactivate leavers therefore:

School Data Sync for Microsoft Class Teams Creation & Membership Population

- Deactivate accounts
- If school have A3 licenses, remove from Azure AD license group and assign A1 license for data retention through a leavers license group.
- If a staff leavers license group doesn't exist, [create new](#), assigning A1 licenses with matching apps or at least exchange.

THE ICT SERVICE
INTERNAL DOCUMENT