

SIMS Data Extraction - Further Details

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London Grid for Learning (LGfL) – Atomwide

Atomwide extracts different information from SIMS depending on the services that you run in the school. All schools have the USO (Unified Sign On) service. The data export happens automatically every night.

Data	USO	StaffMail/LondonMail	SMS Texting
MIS Id	√		
Title	√	√	
Gender	√		
Forename(s)	√	√	√
Surname	√	√	√
Date of Birth	√		√
UPN	√		√
Preferred Forename	√	√	√
Preferred Surname	√	√	√
Mobile Telephone Number	√		√
Class	√	√	√
Parental Mobile Telephone Number			√

The data sent to the USO is made available to certain authorised users, other LGfL services and Newham Council departments. For further information, please see the SIMS Data Extraction (in brief) document.

London Grid for Learning (LGfL) – Fronter

Fronter extracts data directly from SIMS every night. This ensures the London MLE is kept up to date with account changes and, therefore, remains secure. The following data is extracted from SIMS for staff and students listed as current in SIMS.

- Internal MIS id (This will be exported automatically from the MIS)
- UPN (for students only)
- Firstname
- Lastname
- Date of birth
- Role (Staff or Student)
- Gender

Groups which will be exported:

- All the Year Groups will be exported
- All the Classes and Registration Groups which belong to a year group
- The start date and end date of the classes/registration groups

Individuals who will be exported:

- All current and future students will be exported
- All the current Teachers and Support staff
- Accepted Applicants are exported

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Documents with further information

- LondonMLE Clean Data Required
(http://cms.lgfl.net/c/document_library/get_file?folderId=217109&name=DLFE-312.pdf)
- LMLE Security FAQ
(http://cms.lgfl.net/c/document_library/get_file?folderId=217091&name=DLFE-8033.pdf)

ITASS

ITASS receives a live copy of the data set below for staff from the LGfL USO (Unified Sign On). This is created from the data received by, the London Grid for Learning partner, Atomwide. This data is used for support purposes and to create accounts on the ITASS website and helpdesk.

Data	From USO	Based on data from SIMS
USO Username	√	
USO Password	√	
First Name	√	√
Surname	√	√

Newham Corporate ICT

Newham Corporate ICT receives a live copy of the data set below for staff from the LGfL USO (Unified Sign On). This is created from the data received by, the London Grid for Learning partner, Atomwide. This data is used to create accounts on the council IAG which allows schools to access council systems such as the council intranet.

Data	From USO	Based on data from SIMS
USO Username	√	
USO Password	√	
First Name	√	√
Surname	√	√

B2B Student

Pupil data is sent automatically every day from the school to the LA in order to maintain current pupil records in the LA pupil database.

- UPN
- Surname (Legal and Preferred)
- Forename (Legal and Preferred)
- DOB
- Gender
- Middle Names

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- Former UPN
- Year Taught In
- Ethnicity (+ data source)
- Eligibility for free school meals (including start and end date)
- Religion
- Part time details
- Boarder Status
- Medical Notes
- First Language
- Connexions Assent
- Registration Groups
- In Care Details (including authority)
- Address Information
- Parent/Guardian Contact Details (and their relationship to the pupil)
- School details
- Admission details (dates of arriving and leaving)
- Basic SEN Details
- Exclusion Details
- Mode of Travel
- Attendance Years
- Attendance Marks
- Codes / Descriptions / Statistical Meaning and Physical Meaning

School Census

Pupil details sent to the LA and DCSF. The DCSF will then use this data for Contact Point, the Connexions Service and QCA. The following tables are current in January 2010, but are subject to change by the DCSF, who may add further items or delete some of those shown.

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Basic Pupil Data

Field Name	Compulsory?	How is it used in the Census
Legal Surname	Y	Copied
Legal Forename	Y	Copied
Middle Names	N (on roll only)	Copied if present
Former Surname	N (on roll only)	Copied if present
Preferred Surname	Y (on roll only)	Copied
Gender	Y	Copied
Date of Birth	Y	Copied
Unique Pupil Number (UPN)	Y	Copied
Former UPN	N (on roll only)	Copied if present
Unique Learner Number (ULN) Secondary only	N (on roll only)	Copied if present
Year Taught In	Y (on roll only)	Copied
Admission Date	Y (on roll only)	Copied
Part Time Status	N (on roll only; defaults to False if empty)	Date(s) determine whether True or False
Boarder Status	N (on roll only; defaults to Not a Boarder if empty)	Copied
Enrolment Status	Y (on roll only)	Copied
Address		
(Current Home address only)	Y (on roll only)	Copied
Free School Meal Eligibility	Y (on roll only)	Date(s) determine whether True or False
Ethnicity	Y (on roll and leavers, aged 5 or over on previous 31 August, usually Year 1 and above)	Copied
Ethnic Source	Y (on roll and leavers, aged 5 or over on previous 31 August, usually Year 1 and above)	Copied
First Language	Y (on roll and leavers, aged 5 or over on previous 31 August, usually Year 1 and above)	Copied
Connexions Assent		
Secondary and Special only	Y for Year 8 and above (on roll only)	Copied
Mode of Travel	Y if school has a School Travel Plan now (on roll only)	Copied
Service Children in Education	N (on roll only; defaults to No if empty)	Copied
Source of Service Children in Education	N (on roll only)	Copied
In Care (ever)	N (on roll and excluded pupils - defaults to False if empty)	Date(s) determine whether True or False

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Field Name	Compulsory?	How is it used in the Census
In Care at current school	N (on roll and excluded pupils - defaults to False if empty)	Date(s) determine whether True or False
Caring Authority	Y	Copied
	Y if either of above is true (on roll and excluded pupils)	Copied if present
	Copied if present	Copied if present
(Pupil) Class Type	Y (on roll only)	Copied

SEN pupil data

Field Name	Compulsory?	How is it used in the Census
Status	Y if SEN pupil; defaults to N if blank i.e. non-SEN pupil (on roll and permanently excluded pupils)	Copied as SEN Provision
Needs	Y if SEN pupil and Status is P or S (on roll only)	Copied if Ranking is 1 or 2
Needs Ranking	Y if SEN pupil and Status is P or S (on roll only)	Copied
Provision Type = Time in SEN Unit, Time in Specialist Class or Resourced Provision	Y if SEN pupil and Status is P or S (on roll only)	Date(s) determine whether True or False. Copied as Indicator.
(Pupil) Class Type	Y (on roll only)	Copied

Pupil Attendance data

Field Name	Compulsory?	How is it used in the Census
(Pupil Attendance Marks)	Y for pupils of compulsory school age, who attended the school for at least one session during the previous school term, but the attendance summary figures can be entered manually in the return instead	The marks are used to calculate, for each pupil, the number of possible sessions and the number of sessions missed for each reason for absence code

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Pupil Exclusions data

Field Name	Compulsory?	How is it used in the Census
Type	Y if pupil subject to ANY type of exclusion during the school term before last	Copied
Reason	Y if pupil subject to ANY type of exclusion during the school term before last	Copied
Start Date	Y if pupil subject to ANY type of exclusion during the school term before last	Copied
Length school days	Y if pupil subject to ANY type of exclusion during the school term before last	Multiplied by 2 to obtain the number of sessions excluded

Post-16 Learning Aims

These items are only collected from schools with post-16 students

Field Name	Compulsory?	How is it used in the Census
QAN/Subject Discount Code	Yes	Copied as Learning Aim Identifier
(Member) Start Date	Yes	Copied
(Member) Actual End Date	Yes	Copied
(Member) Planned End Date	Yes	Copied
(Member) Completion Status	Yes	Copied if you have entered Re-sit, Transferred or With-drawn; otherwise entered automatically as Continuing or Completed

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Contact Data

Field Name	Compulsory?	How is it used in the Census
Title	N	Copied
Forename	N	Copied
Middle Name(s)	N	Copied
Surname	N	Copied
Contact Type	N	If item is one of the stated types, person is included in Census and item is copied; if person is included due to Parental Responsibility, item is only copied if one of the stated types
Parental Responsibility	N	If ticked, contact is included in Census; if Contact Type includes person in Census, this item is copied whether ticked or not
Telephones/Fax numbers – Number and Location	N	Copied
Current Home Address	N	Copied
Current Work Address	N	Copied

School Workforce Census

Staff data is sent to both the LA and DCSF.

Field Name	Teachers	Agency/SA Teachers	Teaching Assistants	Other support staff
1. Staff Details				
Teacher Number*	√	√	√	√
Family Name*	√	√	√	√
Given Name*	√	√	√	√
Former Family Names*	√	#	√	#
NI Number*	√	√	√	√
Gender*	√	√	√	√
Date of birth*	√	√	√	√
Ethnic Code	√	√	√	√
Disability	√	√	√	√
QT Status	√	√	√	#
HLTA Status	√	#	√	√
QTS Route	√	√	#	#
Absent on Census Day	(generated by MIS)			
2. Contract / Agreement				
Contract/Agreement Type†	√	√	√	√
Start Date†	√	√	√	√
End Date†	√	√	√	√

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Field Name	Teachers	Agency/SA Teachers	Teaching Assistants	Other support staff
Post†	√	√	√	√
Date of Arrival in School†	√	√	√	#
Pay Scale	√	√	√	#
Regional Pay Spine	√	√	X	X
Spine Point	√	√	X	X
Salary Rate/Total Pay	√	√	√	X
Safeguarded Salary	√	X	X	X
Daily Rate	X	√	√	X
Destination†	√	#	√	#
Origin†	√	#	√	#
Role Identifier†	√	√	√	√
Hours worked per week†	√	√	√	#
FTE Hours per week†	√	√	√	#
Weeks per year†	√	√	√	#
Category of Additional Payment	√	√	√	X
Additional Payment Amount	√	√	√	X
3. Absence				
First Day	√	√	√	#
Last Day	√	√	√	#
Working Days Lost	√	√	√	#
Absence Category	√	√	√	#
4. Curriculum				
Secondary schools only				
Subject Code	√	√	√	X
Hours	√	√	√	X
NC Year Group	√	√	√	X
5. Qualification				
All teachers and teaching assistants working in maths and science areas				
Qualification code	√	√	√	#
Subject Code 1	√	√	√	#
Subject Code 2	√	√	√	#
Verified	√	√	√	#

* indicates those items in the minimum data set.

† non-pay data items.

'√' indicates that this data item is required for this category of staff.

'#' indicates those data items that are being collected on behalf of Local Authorities to assist with their reporting requirements and should not form part of the return to the DCSF. MIS systems should automatically exclude these items from the SWF export.

'X' indicates that this data item MUST NOT be collected for this category of staff.

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Common Transfer Files

Although these files can be used for other purposes, their primary function is to send data about a pupil to the school they are transferring to.

- Unique Pupil Number (UPN)
- Pupil's Former UPN
- Pupil/Child Surname
- Pupil/Child Forename
- Pupil/Child Middle Names
- Pupil Date of Birth
- Pupil Gender
- Pupil former Surname
- Pupil Preferred Forename
- Pupil/Child Preferred Surname
- Unique Learner Number (ULN)
- Source of Pupil Ethnic Code
- Pupil Free School Meal Eligibility
- Pupil Free School Meal Review Date
- In Care Indicator
- In Care - Caring Authority Code
- Language Code
- Child Ethnicity
- Pupil/child Enrolment status
- Pupil's Actual National Curriculum Year Group
- SEN Provision
- Pupil date placed upon stage
- Pupil SEN Type ranking
- Pupil SEN type code
- Pupil Medical Flag
- SAON
- PAON
- Street
- Locality
- Town
- Administrative Area
- Post town
- Postcode
- Unique Property Reference Number
- Property Easting
- Property Northing
- Address Line 1
- Address Line 2
- Address Line 3
- Address Line 4
- Address Line 5

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- ISO 3166-1 Long Country Name
- Contact Priority
- Contact Title
- Contact Last Name
- Contact First Name
- Contact Middle Name
- Contact Gender
- Contact Relationship to pupil/child
- Contact Responsibility to Pupil
- Contact Email Address
- SAON
- PAON
- Street
- Locality
- Town
- Administrative Area
- Post Town
- Postcode
- UPRN
- Address Line 1
- Address Line 2
- Address Line 3
- Address Line 4
- Address Line 5
- Zip Code
- Contact Telephone Type
- Contact Telephone Number
- Attendance Year
- Attendance period start date
- Possible Sessions. There are 2 sessions for each school day (morning and afternoon).
- Sessions Attended
- Sessions missed due to Authorised Absence
- Sessions missed due to Unauthorised Absence
- Attendance marks for all sessions
- Previous School LA number
- Previous School DCSF Establishment Number
- Previous School Name
- Previous School Date of Entry
- Previous School Date of Leaving
- Reason for Leaving
- Last School
- Assessment Identifier
- Assessment Year
- Assessment Locale
- Assessment Locale
- Assessment Date

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- Assessment Result Indicator
- Assessment Subject
- Assessment Type
- Assessment Component
- Component Result Type
- Component Result