

## SIMS Data Extraction - In Brief

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## ITASS Data Security Guidance

### SIMS Data Extraction - In Brief

#### London Grid for Learning (LGfL) – Atomwide

The data sent to the USO is made available to certain authorised users, other LGfL services and Newham Council departments.

#### Shibboleth

Shibboleth is a system whereby USO accounts can be used for third party supplier services without exposing sensitive information for account creation. For example, rather than a third party receiving a list of names for accounts to be created, the Shibboleth system simply sends information to the supplier website along the lines of please log in this user as "a primary school student in London". This limits the personalisation of the end service, however, maintains relatively anonymous access.

#### Newham Council Services

As explained in the "further details" document, a copy of the USO dataset is stored live in the council for the IAG and ITASS services. In both cases, this data is stored on servers that are physically and virtually protected with access to the data limited to support staff only.

#### Access to data via the Atomwide Support Site

The data stored in the USO for Atomwide services is made available for viewing to ITASS support staff and school staff depending on their permissions level.

Data	Staff Member Viewing Self	Staff Member Viewing Pupil (Access Permitting)	LA Support Officer / Nominated Contact / Head Teacher Viewing Staff	LA Support Officer / Nominated Contact / Head Teacher Viewing Pupil
USO Username	√	√	√	√
USO Password	√	√	√	√
MIS Id	√	√	√	√
Title	√	√	√	√
Gender	√	√	√	√
Forename(s)	√	√	√	√
Surname	√	√	√	√
Date of Birth	√	√	√	√
UPN		√		√
Preferred Forename	√	√	√	√
Preferred Surname	√	√	√	√
Mobile Telephone Number	√		Not viewable but usable	
Class		√		√
Parental Mobile Telephone Number				Not viewable (unless the entry is invalid) but usable

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#### **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.

#### **ITASS**

ITASS received a live copy of the data set below for staff from the LGfL USO (Unified Sign On). This is created in part 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.

#### **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.

#### **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.

#### **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.

#### **School Workforce Census**

Staff data is sent to both the LA and DCSF.

#### **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.