RETAIL ENERGY CODE

DATA ACCESS REQUEST

DEPARTMENT FOR EDUCATION

1 BACKGROUND

Working with over 22,000 schools across England, the Department for Education (DfE) is responsible for children's services and education. It must ensure that public funds are well spent.

To achieve this, DfE's focus includes helping schools drive the best value from school funding. The DfE has a statutory duty under Section 14-16 of the Education Act 2002 to provide financial assistance to the education system, in whatever form. In this case, by having a better awareness of the energy picture and situation across the schools' environment, DfE can provide relevant communications and guidance to help schools/colleges understand and reduce their energy usage.

2 JUSTIFICATION FOR USE CASE

The DfE wants to be in a position to support schools in making the best use of energy within the educational estate. To do this, they need to identify the energy meters in use across the educational estate so that they can:

- support schools and colleges with analogue meters with their upgrade to smart meters; and
- support schools and colleges to understand their energy usage.

By understanding schools' assets DfE can provide communications and guidance to the sector to facilitate behavioural change, monetary and carbon reductions.

3 DELIVERY OF THE REQUEST

Excel report provided quarterly for DfE sites only.

4 DATA ITEMS REQUESTED

Gas

Data Type	Data Item	Purpose	Classification (future)
Supply Meter Point Information	Address	Linkage to other datasets.	Personal
Supply Meter Point Information	Postcode	Linkage to other datasets.	Personal
Meter Asset Data	Meter Type	To promote the uptake of smart meters across schools.	Always open
Meter Asset Data	Installation Date	To understand when half hourly data might be available from.	Always Open

Meter Asset Data	Device Status	To understand the current status of the meter (schools may have more than one meter).	Always Open
Supply Meter Point Information	Market Sector Code	To understand whether the meter is used for commercial or domestic purposes.	Always Open
Supply Meter Point Information	Meter Point Reference Number	Linkage to other datasets.	Conditionally Open
Supply Meter Point Information	Current Supplier Short Code (or where displayed as the Name, the Current Supplier Organisation Name)	To understand who to request data from.	Always Open
Supply Meter Point Information	Current Supplier Effective Date	To understand how much data a Supplier could have for their sites.	Conditionally Open
Supply Meter Point Information	Current Supplier Effective To Date	To keep track of when sites are contracted to and prepare for renegotiation.	Conditionally Open
Supply Meter Point Information	Incoming Supplier Short Code (or where displayed as the Name, the Incoming Supplier Organisation Name)	To understand who to request data from. To keep track of successful Switches.	Always Open
Supply Meter Point Information	Incoming Supplier EFD	To understand who to request data from. To keep track of successful Switches.	Always Open
Supply Meter Point Information	Incoming Supplier Effective To Date	To keep track of when sites are contracted to and prepare for renegotiation.	Always Open
Supply Meter Point Quantities	Supply Meter Point AQ	To help schools monitor their usage.	Always Open
Meter Read History	Latest Meter Read Value	To help schools monitor their usage.	Always Open
Meter Read History	Latest Measured Energy	To help schools monitor their usage.	Always Open
Meter Read History	Meter Read Creation Date	To help schools monitor their usage.	Always Open

Electricity

Data Item	Purpose	Classification (future)
Address Line 1 Address Line 2 Address Line 3 Address Line 4 Address Line 5 Address Line 6 Address Line 7 Address Line 8 Address Line 9	Linkage to other datasets.	Personal
Postcode	Linkage to other datasets.	Personal
Energisation Status	To understand the current status of the meter (schools may have more than one meter).	Always Open
Meter Install Date	To understand how much data will be available for those with smart meters.	Always Open
Meter Type	To identify schools without smart meters and help them move to smart meters. To identify schools with smart meters to help them obtain and understand data.	Always Open
Supplier Name	To know who to contact to help schools obtain data.	Always Open
Current Supplier Registration Date	To know how much data is available from the supplier.	Always Open

5 SERVICE PROVIDER COMMENTS

An Impact Assessment is currently in progress with the GES Provider.

This is a technically straightforward request with the EES Provider and can follow its Business-as-Usual process through its Service Desk.

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6 DATA PROTECTION, INFORMATION SECURITY AND ANY SPECIFIC CONSIDERATIONS

The DfE will be subject to ISDP assurance at the point of entry and as part of maintenance of qualification. We have set out an assessment of the risks and the appropriate controls / assurance below:

	Data Protection	Information Security	Specific considerations in relation to EES
Specific risks	Data will only be provisioned for sites that are owned by the DfE. Mostly non-domestic unless caretaker's cottage etc.	N/A	Data will only be provisioned for sites that are owned by the DfE. Mostly non-domestic unless caretaker's cottage etc. Report only.
Specific controls required	Data will only be provisioned for sites that are owned by the DfE. Mostly non-domestic unless caretaker's cottage etc.	N/A	Data will only be provisioned for sites that are owned by the DfE. Mostly non-domestic unless caretaker's cottage etc. Report only.
Specific additional access agreement clauses required	N/A	N/A	N/A

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		Description	Current	Proposed
ISDP Level	Low	Basic information only	✓	✓
	Medium	Assessment relevant security accreditation (cyber essentials +)		
	High	Assessment if information security risk management in		

		REC relevant areas		

8 NEXT STEPS

The Code Manager will trigger a 10-working day consultation period on 28 March 2024 which will close 16 April 2024. If the Consultation responses return no concerns that would require the Code Manager to revisit the request, the Code Manager will implement changes to the DAM on 19 April 2024.

Once the impact assessment response has been received from the Service Provider, the Code Manager will get the relevant and appropriate approval to proceed.