

# **Data Access**



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## **SCHEDULE 12**

## **Data Access**

Version: 3.1 Effective Date: 4 November 2022

Domestic Suppliers	Mandatory
Non-Domestic Suppliers	Mandatory
Gas Transporters	Mandatory
<u>Distribution Network Operators</u>	Mandatory
DCC	N/A
Metering Equipment Managers	Mandatory
Non-Party REC Service Users	Mandatory for Enquiry Service Users

## Change History

Version Number	Implementation Date	Reason for Change
0.1	N/A	Version for Summer 2020 publication
0.2	N/A	Version for December 2020 consultation
0.3	N/A	Incorporating respondents' comments
0.4	N/A	Revisions made as part of CR-D092
1.1	N/A	Initial version for Spring 2021 Switching Consultation
2.0	1 September 2021	Revisions made as part of CR-D101
2.2	31 January 2022	R0012
3.0	18 July 2022	Switching SCR Modification R0041
3.1	4 November 2022	R0022
		R0036
MHHS v0.1	<u>N/A</u>	MHHS required changes: Draft for industry review



#### 1 Introduction

#### 1.1. This REC Schedule:

- (a) sets out how to become an Enquiry Service User;
- (b) describes the <u>Data Access Matrix</u> which governs the data that different categories of <u>Enquiry Service User</u> can access;
- (c) describes the purposes for which categories of <a href="Enquiry Service User">Enquiry Service User</a> are authorised to use the data accessed via the <a href="Enquiry Service">Enquiry Service</a>s;
- (d) defines the terms of use associated with data accessed via the <a href="Enquiry Service">Enquiry Service</a>s; and
- (e) sets out obligations on <u>Energy Suppliers</u>, <u>Distribution Network Operators</u>, <u>Gas Transporters</u> and <u>Metering Equipment Managers</u> to make data available so that it can be accessed through the <u>Enquiry Services</u>.
- 1.2. This <u>REC Schedule</u> should be read in conjunction with the <u>EES Service Definition</u> and GES Service Definition which define the service being delivered by the <u>Electricity Enquiry Service</u> and <u>Gas Enquiry Service</u>, including the means by which data is made available to <u>Enquiry Service Users</u>.
- 1.3. <u>RECCo</u> shall contract with one or more <u>REC Service Providers</u> for provision of <u>Enquiry Services</u> consistent with the description set out in the <u>EES Service Definition</u> and the GES Service Definition. Where necessary, <u>RECCo</u> shall exercise its rights under the service provider contract(s) to ensure that the contract(s) remain consistent with the <u>EES Service Definition</u> and the GES Service Definition.
- 1.4. Each <u>Energy Supplier</u>, <u>Distribution Network Operator</u> and <u>Gas Transporter</u> shall take all steps within its control to ensure that <u>RECCo</u> complies with its obligations under Paragraph 1.3.
- 2 Provision of Data to the Enquiry Services



- 2.1. Each <u>Supplier Meter Registration Agent Electricity Retail Data Agent</u> shall provide updates to the <u>Electricity Enquiry Service Provider</u>, in the format specified within the <u>Data Specification and</u>, <u>within the timeframes described in BSCP706upon completion of ERDS Total Daily Processing</u>.
- 2.2. Each electricity Metering Equipment Manager shall make data available to the relevant Supplier Meter Registration Agent Electricity Retail Data Agent as described in the Metering Operations Schedule.
- 2.3. The <u>Gas Enquiry Service</u> has a logical interface with the gas <u>Central Data Service</u>. Data received by the <u>Gas Central Data Service</u>, in accordance with the <u>UNC</u> and <u>IGT UNC</u>, will be made available to the <u>Gas Enquiry Service</u> where specified in the <u>Data Access Matrix</u>.
- 2.4. Each gas <u>Metering Equipment Manager</u> shall make data available to the <u>Gas Central</u> Data Service as described in the Metering Operations Schedule.

#### 3 Provision of **Enquiry Services**

- 3.1. <u>RECCo</u> shall ensure that the <u>Enquiry Service Providers</u> provide each <u>Enquiry Service</u> <u>User</u> with access to the <u>Data Items</u> held in the <u>Enquiry Services</u>, subject to and in accordance with this <u>REC Schedule</u> and (in the case of each <u>Enquiry Service User</u> which is not a <u>Party</u>) its <u>Access Agreement</u>.
- 3.2. <u>RECCo</u> shall ensure that the <u>Enquiry Service Providers</u> only permit each <u>Enquiry Service User</u> to access <u>Data Items</u> which that <u>Enquiry Service User</u> is authorised to access, as set out in the <u>Data Access Matrix</u>.
- 3.3. Data shall be made available to <u>Enquiry Service Users</u> through various means including a web portal, APIs and reports. Conditions may be placed on the access to data via these different means, as set out in this <u>REC Schedule</u>, the <u>Data Access Matrix</u> and / or the Electricity Enquiry Service (EES) Service Definition or Gas Enquiry Service (GES) Service Definition.
- 3.4. The data sets available via the web portal and API service shall be provided in the format prescribed in the <u>Data Specification</u>. Data may be provided to <u>Enquiry Service Users</u> via bilateral commercial agreements with <u>RECCo</u>, in accordance with Paragraph 13.



- 3.5. Charges for the provision of standard access to data through the <u>Enquiry Services</u> are set out in the <u>REC Charging Statement</u> and in accordance with the <u>REC Charging Methodology</u>. Different charges may be charged for different categories of <u>Enquiry Service User</u>, as described in the <u>REC Charging Statement</u>. Charges for the bilateral commercial agreements described in Paragraph 13 will be agreed on a bilateral basis.
- 3.6. <u>RECCo</u> gives no representation or warranty as to the accuracy or completeness of the data made available via the <u>Enquiry Service Data</u>.
- 3.7. Regulatory responsibility for the accuracy of <a href="Enquiry Service Data">Enquiry Service Data</a> rests with the <a href="Data">Data</a> Master for each <a href="Data Item">Data Item</a> as set out in the <a href="Data Specification">Data Specification</a>. Without prejudice to the powers of the <a href="REC Performance Assurance Board">REC Performance Assurance Board</a>, no <a href="Enquiry Service User">Enquiry Service User</a> shall have any claim against the relevant <a href="Data Master">Data Master</a> regarding the accuracy or completeness of the <a href="Enquiry Service Data">Enquiry Service Data</a>.

#### 4 Data Access Matrix

- 4.1. The <u>Data Access Matrix</u> sets out the <u>Data Item</u>s that each category of <u>Enquiry Service</u> <u>User</u> can access.
- 4.2. The <u>Data Access Matrix</u> forms part of the <u>Data Specification</u>. The <u>Code Manager</u> is responsible for managing updates to the <u>Data Access Matrix</u> in accordance with Paragraphs 8 and 9.
- 4.3. The <u>Enquiry Service User Categories</u>, which shall be maintained in the <u>Data Access</u> <u>Matrix</u>, are as follows:
  - (a) a separate category for each Market Role;
  - (b) Third Party Intermediary and Third Party Intermediary Service Providers;
  - (c) Non-Domestic Consumer (for portfolio access);
  - (d) local authorities in Great Britain;
  - (e) the UK Government Department for Work and Pensions (electricity only);
  - (f) HM Revenue and Customs, UK police forces and other law enforcement agencies (electricity only);



- (g) the UK Office for National Statistics;
- (h) the Energy Theft Tip Off Service Provider;
- (i) the UK Revenue Protection Association;
- (j) Citizens Advice/Citizens Advice Scotland, and the Energy Ombudsman;
- (k) the Microgeneration Certification Scheme Service Company (electricity only);
- (I) the Alt HAN Company (established under the Smart Energy Code);
- (m) Energy (UK) (electricity only);
- (n) Electricity Market Reform Settlement Limited (EMRS);
- (o) the <u>BSC Technical Assurance Agent</u> (electricity only);
- (p) the Authority;
- (q) research bodies (gas only);
- (r) Prepayment Meter Infrastructure Provider;
- (s) the Code Manager; and
- (t) a separate category for each manager or administrator of each other <u>Energy</u> <u>Code</u>.
- 4.4. For each Enquiry Service User Category, the Data Access Matrix must specify:
  - (a) the <u>Data Item</u>(s) (if any) for which an <u>Enquiry Service User</u> has access for all <u>RMP</u>s (known as 'Community View'); and
  - (b) the <u>Data Item</u>(s) that each <u>Enquiry Service User</u> can access for an <u>RMP</u> only if it has a specified responsibility for that <u>RMP</u> (known as 'Portfolio View')
- 4.5. The <u>Data Access Matrix</u> may include other conditions, where applicable.
- 4.6. The <u>Code Manager</u> shall publish the <u>Data Access Matrix</u>, and any changes to it, on the <u>REC Portal</u>.



- 4.7. Where a Non-Party REC Service User applicant wishes to become an Enquiry Service

  User and requests access to only a sub-set of the data to which its Enquiry Service

  User Category is ordinarily permitted access (in accordance with the Data Access

  Matrix), then:
  - (a) the <u>Code Manager</u> may (at its discretion) opt to assess the applicant only in respect of the sub-set of data (and Paragraph 6 and the <u>Qualification and Maintenance Schedule</u> shall apply accordingly, including in respect of maintaining Qualification); and,
  - (b) if the <u>Code Manager</u> does opt to assess the applicant only in respect of such a sub-set of data, then the <u>Enquiry Service User</u>'s access shall be limited to that same sub-set of data, and this restriction shall be documented in its <u>Access Agreement</u> (notwithstanding the access rights that would ordinarily apply in accordance with the <u>Data Access Matrix</u>), but without prejudice to the <u>Enquiry Service User</u>'s ability to apply for access to a wider set of data.

#### 5 Purpose of Access

- 5.1. Each <u>Enquiry Service User</u> shall only access data in accordance with the terms of use set out in this REC Schedule.
- 5.2. Each <u>Enquiry Service User</u> is authorised to access data via the <u>Enquiry Service</u>s, and to use that data, only for the specific purpose described in this Paragraph 5. No <u>Enquiry Service User</u> shall access data via the <u>Enquiry Service</u>s for any other purpose, and no <u>Enquiry Service User</u> shall use the data accessed via the <u>Enquiry Service</u>s for any other purpose.
- 5.3. The authorised purpose for each category of Enquiry Service User is as follows:
  - (a) each <u>Party</u> which holds an <u>Energy Licence</u> for the purpose of the business authorised by its <u>Energy Licence</u>;
  - (b) for each <u>Market Participant Role</u> other than those required to hold an <u>Energy</u> <u>Licence</u> for the purpose of performing the relevant <u>Market Role</u>;
  - (c) <u>Third Party Intermediaries</u> and <u>Third Party Intermediary Service Providers</u> where a <u>Consumer</u> makes a request in relation to the <u>RMP</u> for that <u>Consumer</u>'s premises, providing data to that <u>Consumer</u> (indirectly via a <u>Third Party Intermediary</u> in the case of <u>Third Party Intermediary Service Providers</u>) to assist the Consumer in exploring whether to make a Switch;



- (d) Non-Domestic Consumers for whatever purpose it sees fit (subject to Paragraph 10);
- (e) local authorities in Great Britain for the purpose of performing their statutory functions:
- (f) the UK Government Department for Work and Pensions for the purpose of performing its statutory functions;
- (g) HM Revenue and Customs, UK police forces and other law enforcement agenciesfor the purpose of performing their statutory functions;
- (h) the UK Office for National Statistics for the purpose of performing its statutory duties;
- (i) the <u>ETTOS Service Provider</u> for the purpose of performing its role under this <u>Code</u>;
- (j) the UK Revenue Protection Association for the purpose of directing <u>Energy Theft</u> queries to the relevant <u>Electricity Supplier</u> and / or <u>Distribution Network Operator</u>;
- (k) Citizens Advice / Citizens Advice Scotland and the Energy Ombudsman for the purpose performing their statutory functions;
- (I) the <u>Microgeneration Certification Scheme Service Company</u> for the purpose of performing its role under the <u>Microgeneration Certification Scheme</u>;
- (m) the <u>Alt HAN Company</u> for the purpose of performing its role in accordance with Section Z2 of the <u>Smart Energy Code</u>;
- (n) Energy UK for the purpose of providing an anonymised monthly switching report;
- (o) Electricity Market Reform Settlement Limited (EMRS) for the purpose of fulfilling its role in the Capacity Market and Contracts for Difference scheme;
- (p) the <u>BSC Technical Assurance Agent</u> for the purpose of performing its role in accordance with the <u>BSC</u>;
- (q) the <u>Authority</u> for the purpose performing its statutory functions;
- (r) research bodies determined on a case by case basis depending on the <u>Data</u>
   <u>Item</u>s requested;
- (s) <u>Prepayment Meter Infrastructure Providers</u> for the purposes of performing the role of PPMIP;



- (t) the Code Manager for the purpose of fulfilling its functions under this Code; and
- (u) each manager or administrator of another <u>Energy Code</u> for the purpose of fulfilling its functions under the relevant <u>Energy Code</u>.
- 5.4. Any access of data via the <u>Enquiry Services</u>, and/or use of data obtained via the <u>Enquiry Services</u>, otherwise than in accordance with this <u>REC Schedule</u> shall be a material breach of this Code, which may lead to an <u>Event of Default</u>.

#### 6 Confidentiality and Data Protection

- 6.1. Each <u>Enquiry Service User</u> shall keep the data it obtains via the <u>Enquiry Services</u> confidential in accordance with Clause 18 (Confidentiality) of the main body of this <u>Code</u>, save to the extent that disclosure is strictly necessary to achieve the purpose authorised by Paragraph 5.
- 6.2. It is acknowledged that some of the data obtained via access to the <u>Enquiry Service</u>s, constitutes <u>Personal Data</u>.
- 6.3. It is acknowledged that each <u>Enquiry Service User</u> acts as an independent <u>Data Controller</u> in relation to the data that it accesses via the <u>Electricity Enquiry Service</u> and / or <u>Gas Enquiry Service</u>. Clause 19 (Data Controller Obligations) of the main body of this <u>Code</u> shall therefore apply.

### 7 Becoming an Enquiry Service User

7.1. Each <u>Energy Supplier</u>, <u>Distribution Network Operator</u>, <u>Gas Transporter</u> and <u>Metering Equipment Manager</u> is entitled to become an <u>EES User</u> and/or <u>GES User</u> (as applicable to its <u>Market Role</u>) by virtue of being a <u>Party</u>. Each such <u>Party</u> shall <u>Qualify</u> (and remain <u>Qualified</u>) as an <u>Enquiry Service User</u> in accordance with the <u>Qualification and Maintenance Schedule</u><sup>1</sup>.

7.2. An <u>Enquiry Service User</u> that is not a <u>Party</u> must have an <u>Access Agreement</u> in place with <u>RECCo</u>, and must have completed the required <u>Information Security and Data</u>

<sup>&</sup>lt;sup>1</sup> In practice, access to the Enquiry Services may be granted prior to the organisation becoming Qualified in a particular Market Role, to support testing activities undertaken during the Entry Assessment Process.



<u>Protection Assessment</u> activities in accordance with the <u>Qualification and Maintenance Schedule</u>, before the <u>Enquiry Service User</u> can access the <u>Enquiry Service</u>s or receive EES Data in accordance with Paragraph 13.

- 7.3. Individuals or organisations (not being <u>Parties</u>) which wish to become an <u>Enquiry Service User</u> should apply to the <u>Code Manager</u> via the <u>REC Portal</u>. The <u>Code Manager</u> shall agree a plan for meeting any on-boarding requirements set out in the <u>Qualification and Maintenance Schedule</u>.
- 7.4. Each application will be assessed by the <u>Code Manager</u> against criteria approved by the <u>REC Board</u> and published on the <u>REC Portal</u>. The <u>Code Manager</u> shall, based on its assessment of the criteria, decide if the application should be approved or rejected and advise the applicant regarding the outcome of the assessment, including rationale for any rejection. The criteria may differ for each <u>Enquiry Service User Category</u>, and shall (as a minimum) cover:
  - (a) applicant identity validation;
  - (b) confirmation that the applicant meets the characteristics expected for the requested <a href="Enquiry Service User Category">Enquiry Service User Category</a>; and
  - (c) confirmation that the <u>Data Items</u> to which access is requested are consistent with those permitted in the <u>Data Access Matrix</u>.
- 7.5. Where an applicant disagrees with the <a href="Code Manager">Code Manager</a>'s decision to reject its application, the applicant may appeal that decision to the <a href="REC Performance Assurance Board">REC Performance Assurance Board</a> by submitting an appeal to the <a href="Code Manager">Code Manager</a> (using the proforma provided for this purpose on the <a href="REC Portal">REC Portal</a>). Any appeal made to the <a href="REC Performance Assurance Board">REC Performance Assurance Board</a> by an applicant must specify the reasons for such an appeal.
- 8 Adding or Removing a **Data Item** in the **Data Access Matrix**
- 8.1. The <u>Code Manager</u> shall ensure that all <u>Data Items</u> defined in the <u>Data Specification</u> could be covered by the <u>Data Access Matrix</u>, and that the access rights permitted by the <u>Data Access Matrix</u> are consistent with the <u>Data Access Principles</u>.
- 8.2. The <u>Code Manager</u> shall include, within the <u>Data Access Matrix</u>, rules for accessing any new <u>Data Items</u> added to the <u>Data Specification</u>.



- 8.3. The <u>Code Manager</u> shall raise and manage proposals to add or remove <u>Data Items</u> from the <u>Data Access Matrix</u>, in accordance with the <u>Change Management Schedule</u>, to be assessed against the <u>Data Access Principles</u> and the charging arrangements described in Paragraph 3.5.
- 8.4. Before submitting a Preliminary Change Report requesting a change, the <a href="Code Manager">Code Manager</a> must consult with all relevant organisations, including the <a href="Data Master">Data Master</a>(s) for the <a href="Data Item">Data Item</a> in question; provided that, in instances where the <a href="Data Item Meta Data">Data Item Meta Data</a> <a href="Owner">Owner</a> is a body under another <a href="Energy Code">Energy Code</a>, the <a href="Code Manager">Code Manager</a> may agree with that body that it will consult with the relevant <a href="Data Master">Data Master</a>(s).
- 8.5. As soon as possible after the <u>Change Proposal</u> has been approved, the <u>Code Manager</u> shall publish an updated <u>Data Access Matrix</u> on the <u>REC Portal</u>, providing information on the date from which the change will become effective, and inform the <u>EES Provider</u> or the <u>GES Provider</u> (as applicable).
- 9 Adding a new Enquiry Service User Category to the Data Access Matrix
- 9.1. Where the <u>Code Manager</u> receives an application that does not conform to the characteristics of an existing <u>Enquiry Service User Category</u>, the <u>Code Manager shall</u>:
  - (a) consider the proposal against the **Data Access Principles**;
  - (b) where necessary, consult with all relevant organisations, including the <u>Data Master(s)</u> for each <u>Data Item</u> that is proposed to be accessible to parties in the new category of <u>Enquiry Service User</u> (or, in instances where the <u>Data Item Meta Data Owner</u> is a body under another <u>Energy Code</u>, the <u>Code Manager</u> may agree with that body that it will consult with the relevant <u>Data Master(s)</u>);
  - (c) develop the proposed criteria to be used in assessing an application to become an <a href="Enquiry Service User">Enquiry Service User</a> for this new category in accordance with Paragraph 7.4;
  - (d) develop the proposed approach for delivering assurance to mitigate risks relating to information security and data protection for this new category;
  - (e) identify the purpose for which <u>Enquiry Service Users</u> in this new category should be entitled to access and use data from the <u>Enquiry Services</u>; and
  - (f) raise a <u>Change Proposal</u> and develop a Change Report for approval in accordance with the <u>Change Management Schedule</u>.



9.2. As soon as possible after a <a href="Change Proposal"><u>Change Proposal</u></a> has been approved, the <a href="Code Manager"><u>Code Manager</u></a> shall introduce a new category of <a href="Enquiry Service User"><u>Enquiry Service User</u></a> into the <a href="Data Access Matrix"><u>Data Access Matrix</u></a>; publish the updated <a href="Data Access Matrix"><u>Data Access Matrix</u></a> on the <a href="REC Portal"><u>REC Portal</u></a>, providing information on the date from which the change will become effective; and inform the <a href="EES Provider"><u>EES Provider</u></a> and/or <a href="GES Provider">GES Provider</a> (as applicable).

#### 10 Provision of Access to Non-Domestic Consumers

- 10.1. Access to data for each <u>Non-Domestic Consumer</u> shall be limited to data relating to RMPs for premises included at which it is (or its Affiliates are) the occupier.
- 10.2. In order to gain access, a <u>Non-Domestic Consumer</u> shall follow the process set out in the gas and / or electricity <u>Non-Domestic Consumer User Guide</u>.
- 10.3. The <u>EES Provider</u> shall validate (and at reasonable intervals re-validate) the <u>Non-Domestic Consumer</u>'s association with each <u>Metering Point</u> by requesting validation from the relevant <u>Energy Supplier</u> in accordance with the electricity Non-Domestic Consumer User Guide.
- 10.4. The <u>GES Provider</u> shall validate the <u>Non-Domestic Consumer</u>'s association with each <u>Supply Meter Point</u> on an ongoing basis using data linked to the relevant <u>Shipper</u>, in accordance with the gas <u>Non-Domestic Consumer User Guide</u>.
- 10.5. A <u>Non-Domestic Consumer</u> may add or remove <u>RMP</u>s from its portfolio at any time in accordance with the <u>Non-Domestic Consumer User Guide</u> (additions being subject to validation).

#### 11 Terms of Use

- 11.1. Each <u>Enquiry Service User</u> shall (and shall ensure that its <u>Authorised Person</u>s) only use the <u>Enquiry Service</u>s for the purpose permitted in accordance with Paragraph 5.
- 11.2. Except as authorised by Clause 18 (Confidentiality) of the main body of this <u>Code</u> and/or Paragraph 5, the <u>Enquiry Service User</u> shall not make available to any other person or publish or otherwise exploit, modify or create derivate works from or combined with any other material in whole or in part of the <u>Enquiry Service Data</u> that it may access via the <u>Enquiry Service</u>s from time to time.



11.3. Each <u>Enquiry Service User</u> hereby undertakes that it will treat all <u>Enquiry Service Data</u> as confidential and further undertakes that it will limit access to and use of <u>Enquiry Service Data</u> on a strictly "need to know basis" for the purposes permitted in accordance with Paragraph 5 only.

#### 11.4. Each Enquiry Service User shall:

- (a) limit access and use of the <u>Electricity Enquiry Service</u> and / or <u>Gas Enquiry Service</u> to its individual <u>Authorised Persons</u> (and in the case of <u>Third Party Intermediary Service Providers</u>, to <u>Third Party Intermediaries</u> with which it has commercial agreements) only, and supervise and control access to and use of the <u>Enquiry Services</u> by its <u>Authorised Persons</u> and authorised users in accordance with this <u>REC Schedule</u>;
- (b) take all necessary steps to ensure that its employees, agents and subcontractors do not act or omit to act in such a way that would cause the <a href="Enquiry Service User">Enquiry Service User</a> to breach this <a href="REC Schedule">REC Schedule</a>;
- (c) keep all security credentials safe, responding to any prompts to change the credentials and initiating change if a compromise is suspected;
- (d) not display any part of the <u>Electricity Enquiry Service</u>, <u>Gas Enquiry Service</u> or <u>Enquiry Service Data</u> on a public bulletin board, ftp (File Transfer Protocol) site, world wide web site, chat room or by any other unauthorised means;
- (e) ensure that its individual Authorised Persons are:
  - (i) informed of and are contractually bound to safeguard the confidential nature of the <a href="Enquiry Service Data">Enquiry Service Data</a> in accordance with this <a href="REC Schedule">REC Schedule</a>; and
  - (ii) competent in the use of the <u>Electricity Enquiry Service</u> and / or <u>Gas Enquiry Service</u> prior to use of the <u>Electricity Enquiry Service</u> and / or <u>Gas Enquiry Service</u> and understand the rights and obligations imposed in accordance with this <u>REC Schedule</u>; and
- (f) have the business controls in place that are necessary to ensure compliance with this <u>REC Schedule</u>.

#### 11.5. No Enquiry Service User shall:

(a) knowingly introduce to the Enquiry Services any viruses, Trojans, worms, logic



bombs or other material that is malicious or technologically harmful;

- (b) attempt to gain unauthorised access to the <u>Enquiry Service</u>s, the server on which the <u>Enquiry Service</u>s are stored or any server, computer or database connected to the <u>Electricity Enquiry Service</u> and / or <u>Gas Enquiry Service</u>; or
- (c) attack the <u>Electricity Enquiry Service</u> and / or <u>Gas Enquiry Service</u> via a denial-of-service attack or a distributed denial-of service attack.
- 11.6. Each <a href="Enquiry Service User">Enquiry Service User</a> shall immediately notify the <a href="Code Manager">Code Manager</a> if the <a href="Enquiry Service User">Enquiry Service User</a> becomes aware of any unauthorised or unlawful processing of, loss of, damage to, destruction or corruption of, or misuse of any <a href="Enquiry Service Data">Enquiry Service Data</a>, or of any security breach that could compromise the security or integrity of the <a href="Electricity Enquiry Service">Electricity Enquiry Service</a> and/or the <a href="Enquiry Service Data">Enquiry Service Data</a> or otherwise adversely affect the <a href="Electricity Enquiry Service">Electricity Enquiry Service</a>, <a href="Gas Enquiry Service">Gas Enquiry Service</a> or any one or more <a href="Enquiry Service User">Enquiry Service User</a> (including that passwords have or are suspected to have been disclosed or obtained).
- 11.7. RECCo shall not be liable under or in connection with this REC Schedule for:
  - (a) any delay or failure of an <u>Enquiry Service User</u> to receive or obtain (in each case in whole or in part) any <u>Enquiry Service Data</u>;
  - (b) any loss or damage substantially caused or contributed to by failure of any systems which interface with the <a href="Enquiry Service">Enquiry Service</a>, or receive <a href="Enquiry Service">Enquiry Service</a>
    <a href="Data">Data</a> in accordance with Paragraph 13, and which cause any <a href="Enquiry Service">Enquiry Service</a>
    <a href="Performance">Performance</a> or availability failure;
  - (c) any corruption, omission, error, inaccuracy, incompleteness, unreliability, lack of currency or lack of updating of or in any <u>Enquiry Service Data</u> provided, supplied, received or obtained pursuant to this <u>Code</u>; or
  - (d) any loss or damage caused by a distributed denial-of-service attack, viruses or other technologically harmful material that may infect the <u>Enquiry Service User</u>'s computer equipment, computer programs, data or other proprietary material due to the <u>Enquiry Service User</u>'s use of the <u>Enquiry Service</u>s or to the <u>User</u>s use of or uploading of any <u>Enquiry Service Data</u>.
  - (e) Volume Restrictions
- 11.8. For EES Users, each <u>Authorised Person</u> shall by default, be limited to a defined number of Metering Point searches per day, as defined in the <u>EES Service</u>



<u>Definition</u>. Once this limit has been reached, access to search and view data will be removed for the remainder of that day.

- 11.9. For <u>GES Users</u>, there is no defined usage limit. The <u>GES Provider</u> may investigate excessive use if they believe this to be an indicator of potential misuse.
- 11.10. All API service users shall be allocated a certain number of requests per calendar month / year. The maximum number of requests that can be made for a given web service method is determined by the <a href="Enquiry Service User">Enquiry Service User</a>'s service plan and can be extended via discussions with RECCo. Details of the associated bandings are available on the <a href="REC Portal">REC Portal</a>. Where the <a href="Enquiry Service User">Enquiry Service User</a> breaches its allocation, additional charges will be applied as set out in the Charging Statement.

#### 12 Misuse of Data

- 12.1. Access to and use of the <a href="Enquiry Service">Enquiry Service</a> and <a href="Enquiry Service">Enquiry Service</a> Data shall be monitored by the <a href="Code Manager">Code Manager</a>, and any activity that raises concerns as to the intent of an individual or group of users shall be escalated to the <a href="REC Performance">REC Performance</a> Assurance Board.
- 12.2. Where any suspected use of the <a href="Enquiry Service">Enquiry Service</a> or <a href="Enquiry Service">Enquiry Service</a> Data in breach of this <a href="REC Schedule">REC Schedule</a> comes to the attention of the <a href="Code Manager">Code Manager</a>, the <a href="Code Manager">Code Manager</a>, shall investigate such suspected misuse and, where appropriate, report its findings to the <a href="REC Performance Assurance Board">REC Performance Assurance Board</a>.
- 12.3. Each <u>Enquiry Service User</u> shall co-operate with such investigations, including making records available and permitting access to business sites where necessary.
- 12.4. The <a href="REC Performance Assurance Board">REC Performance Assurance Board</a> shall determine appropriate action in accordance with the <a href="Performance Assurance Schedule">Performance Assurance Schedule</a>, which at its sole discretion may include notification of appropriate action and a timescale for remedy to the relevant <a href="Enquiry Service User">Enquiry Service User</a>, failing which the <a href="REC Performance Assurance Board">REC Performance Assurance Board</a> may disable access for one or more <a href="Enquiry Service User">Enquiry Service User</a> personnel.
- 12.5. <u>RECCo</u> will ensure that its contract with the <u>EES Provider</u> and <u>GES Provider</u> also includes rights to audit to ensure access to data is provided in line with the <u>Data Access Matrix</u> and <u>Access Agreements</u>. <u>RECCo</u> will, with guidance from the <u>REC Performance Assurance Board</u> on the risks to be mitigated, ensure that audits are



undertaken as appropriate.

#### 13 Additional Services

- 13.1. Nothing in this <u>Code</u> prevents <u>RECCo</u> from agreeing bespoke commercial arrangements with one or more <u>Enquiry Service Users</u> for <u>REC</u> additional services (defined in the <u>EES Service Definition</u> and / or GES Service Definition) based on data obtained by <u>RECCo</u> from the <u>EES Provider</u> or <u>GES Provider</u>. However, <u>RECCo</u>, the <u>EES Provider</u> and <u>GES Provider</u> must not allow individuals or organisations which are not <u>Enquiry Service Users</u> to access the <u>Electricity Enquiry Service</u>, <u>Gas Enquiry Service</u> or <u>Enquiry Service Data</u>.
- 13.2. Where an <a href="Enquiry Service User">Enquiry Service User</a> identifies an additional requirement (e.g. a new API or report), it should consider whether to progress a <a href="Change Proposal">Change Proposal</a> to introduce this requirement as part of the standard <a href="Electricity Enquiry Service">Electricity Enquiry Service</a> and/or <a href="Gas Enquiry Service">Gas Enquiry Service</a> functionality; or whether to discuss bilaterally with <a href="RECCo">RECCo</a>.
- 13.3. For transparency, the <u>Code Manager</u> shall publish on the <u>REC Portal</u> a high-level description of each type of <u>REC</u> additional service that is agreed with <u>RECCo</u>.
- 13.4. The <u>Enquiry Service Data</u> made available via <u>REC</u> additional services agreed bilaterally with <u>RECCo</u> must only contain <u>Electricity Enquiry Service</u> or <u>Gas Enquiry Service</u> provisioned data that is accessible by the relevant <u>Enquiry Service User Category</u>, as defined in the <u>Data Access Matrix</u>.
- 13.5. Restrictions on the use of data as specified in Paragraphs 5, 6 and 11 shall apply to <a href="Enquiry Service Data">Enquiry Service Data</a> provided to <a href="Enquiry Service User">Enquiry Service User</a>s via <a href="REC">REC</a> additional services agreed bilaterally with <a href="RECCo">RECCo</a>.