

DRAFT LEGAL TEXT FOR PROPOSED MODIFICATION P372

SECTION V: REPORTING (v39.0)

2. BMRS

2.1 General

Amend paragraph 2.1.2 to read as follows:

2.1.2 The BMRS is a service for reporting to Parties and others and publishing:

- (a) data relating to the Transmission System (and established pursuant to the Grid Code) or relating to the arrangements provided for or referred to in Section Q, provided by (or converted from data provided by) the NETSO;
- (b) data (derived in whole or part from the data referred to in paragraph (a)) established by the BMRS pursuant to paragraph 2.6;
- (c) certain other data as provided or referred to in ~~paragraph 2.7~~ the BMRS Data Catalogue or elsewhere in the Code;
- (d) Inside Information Data which may be submitted by a Party in accordance with Section Q for the purpose of reporting on BMRS; and
- (e) the Settlement Exchange Rate which will be submitted by the ~~BMRA Financial Service Provider~~ in accordance with paragraph 7-2.2.2D.

Amend paragraph 2.2 to read as follows:

2.2 Specification of BMRS

2.2.1 The BMRA shall operate and make available the BMRS in accordance with this paragraph 2, ~~Table 1, Table 1A, Table 1B, Table 1C, Table 1D and Table 1E in Annex V-1, and the BMRS Specification, and the BMRS Data Catalogue.~~

2.2.2 ~~Table 1 sets out:~~

- ~~(a) the data referred to in paragraph 2.1.2(a) and (b) which is to be available on the BMRS and the periods to which such data relate;~~
- ~~(b) the frequency with which such data is to be available on the BMRS;~~
- ~~(c) the format (in accordance with paragraph 2.4) in which such data is to be available on the BMRS;~~
- ~~(d) the basis for establishing default values (if any) for the purposes of paragraph 2.2.3.~~

~~2.2.2A Table 1A sets out:~~

- ~~(a) the data referred to in paragraphs 2.7.1(b) and 2.7.1(c) which is to be available on the BMRS and the periods to which such data relate;~~
- ~~(b) the frequency with which such data is to be available on the BMRS;~~

- (c) ~~the format (in accordance with paragraph 2.4) in which such data is to be available on the BMRS.~~

~~2.2.2B Table 1B sets out:~~

- (a) ~~the Transparency Regulation Data which is made available on the BMRS by reference to the relevant provision of the Transparency Regulation;~~
- (b) ~~the frequency with which such data is to be available on the BMRS; and~~
- (c) ~~the format (in accordance with paragraph 2.4) in which such data is to be available on the BMRS.~~

~~2.2.2C Table 1C sets out:~~

- (a) ~~the data referred to in paragraph 2.1.2(d) which is to be available on the BMRS and the period to which such data relates;~~
- (b) ~~the frequency with which such data is to be available on the BMRS; and~~
- (c) ~~the format (in accordance with paragraph 2.4) in which such data is to be available on the BMRS.~~

~~2.2.2D Table 1D sets out:~~

- (a) ~~other data to be made available on the BMRS in accordance with paragraph 2.1.2(e) and, where applicable, the period to which such data relates;~~
- (b) ~~the frequency with which such data is to be available on the BMRS; and~~
- (c) ~~the format (in accordance with paragraph 2.4) in which such data is to be available on the BMRS.~~

~~2.2.2E Table 1E sets out:~~

- (a) ~~the Settlement Exchange Rate referred to in paragraph 2.1.2(e) which is to be available on the BMRS and the period to which such data relates;~~
- (b) ~~the frequency with which such data is to be available on the BMRS; and~~
- (c) ~~the format (in accordance with paragraph 2.4) in which such data is to be available on the BMRS.~~Not used.

2.2.3 For certain kinds of data set out in ~~Table 1~~the BMRS Data Catalogue, where data (for a particular period) is not provided to the BMRA for inclusion on the BMRS by the time required under Section Q, default values for such data shall be included on the BMRS as and where so provided in ~~Table 1~~the BMRS Data Catalogue.

2.2.4 ~~Unless otherwise specified in this paragraph 2, Table 1 or Table 1A, a~~All BMRS data will remain available on the BMRS (except that errors in such data may be corrected) until no earlier than the expiry of a period of 12 months or as specified in the BMRS Data Catalogue (whichever is the longer) after:

- (a) the Settlement Day to which such data relates, or
- (b) in the case of forecast data, the day on which such data was provided.

2.3 Grades of service

Amend paragraph 2.3.3 to read as follows:

2.3.3 BMRS data will be available on the BMRS as follows:

- (a) data provided by the NETSO pursuant to Section Q ~~(and listed in Table 1)~~ will be available within 5 minutes after the BMRA received such data from the NETSO;
- (b) data relating to a Settlement Period and established by the BMRA in accordance with paragraph 2.6 will be available within 45 minutes after the end of the relevant Settlement Period;
- (c) data provided by BSCCo pursuant to Section Q ~~(and listed in Table 1A)~~ will be available within 1 Business Day after the BMRA received such data from BSCCo;
- (d) Transparency Regulation Data ~~listed in Table 1B~~ will be published as soon as reasonably practicable (taking into account any technical constraints) after such data is received by the BMRA;
- (e) Inside Information Data will be published as soon as reasonably practicable (taking into account any technical constraints) after being received from the NETSO or BSCCo;
- (f) any further data listed in Table 1D specified in the BMRS Data Catalogue will be published as soon as reasonably practical (taking into account any technical constraints) after such data is received by the BMRA or as specified in the BMRS Data Catalogue; and
- (g) the Settlement Exchange Rate will be published as soon as reasonably practicable (taking into account any technical constraints) after exchange rate data is received by the BMRA.

Delete paragraph 2.4 and insert text as follows:

2.4 Data formats

~~2.4.1 Subject to paragraph 2.4.2, BMRS data will be made available:~~

- ~~(a) in all cases, in "tabular" format, that is in the form of a table of data as specified in the BMRS Specification; and~~
- ~~(b) in addition, in certain cases (as specified in this paragraph 2, Table 1 or Table 1A), in "graphic" format, that is in graphic, pictorial or other form as specified in the BMRS Specification.~~

~~2.4.2 In certain cases as specified in Table 1, Table 1A and in the case of data referred to in paragraph 2.7.1, BMRS data will be available as a text message only. **Not used**~~

Amend paragraph 2.5 as follows:

2.5 Supporting obligations of BMRA – receipt of data

2.5.1 The BMRA shall:

- (a) receive data from:
 - (i) the NETSO, at such times and with such frequency as provided in Section Q, as set out in the BMRS Data Catalogue provided below in this paragraph 2.5;
 - (ii) each Market Index Data Provider, at such times and with such frequency as provided in Section T1.6 and the BMRS Data Catalogue;
 - (iii) the CRA and BSCCo as provided below in this paragraph 2.5;
 - (iv) the Financial Service Provider as provided below in paragraph 7;
 - (v) any other source as specified in the BMRS Data Catalogue.
- (b) report to the person providing such data any failure to provide the data or to provide it in the form required under the Code;
- (c) store all such data received by the BMRA for a period of at least 12 months or as specified in the BMRS Data Catalogue (whichever is the longer) commencing on the Settlement Day or earliest Settlement Day to which such data relates or (in relation to forecast data) the day on which such data was provided;
- (d) not used;
- (e) store Transparency Regulation Data received by the BMRA for a period of at least five years commencing on the day on which such data was received; and
- (f) store Inside Information Data received by the BMRA for a period of at least ten (10) years commencing on the day on which such data was received.

2.5.2 The data to be received by the BMRA is as follows:

- (a) from the NETSO (pursuant to Section Q) the data items specified in Section Q6 and/or the BMRS Data Catalogue as being provided to the BMRA;
- (b) from each Market Index Data Provider (as provided in Section T) the data items specified in Section T1.6 and/or the BMRS Data Catalogue as being provided to the BMRA;
- (c) from the CRA (pursuant to Section K and/or the BMRS Data Catalogue) BM Unit registration data;
- (d) from BSCCo the data items listed below:
 - (i) ETLMO⁺ following determination by and then as and when revised by the Panel pursuant to paragraph 2.6.3;
 - (ii) ETLMO⁻ following determination by and then as and when revised by the Panel pursuant to paragraph 2.6.3; ~~and~~
 - (iii) not used ~~LCP Data as specified in Section Q9; and~~
 - (iv) Inside Information Data; and

(v) any other data items specified in the BMRS Data Catalogue;

- (e) from the Financial Service Provider the exchange rate data specified in paragraph 7.

2.5.3 On receipt of any Balancing Services Adjustment Data from the NETSO, the BMRA shall perform the checks in relation to such data ~~to verify that are specified in the BMRS Data Catalogue.~~

~~(a) where the Sell Price Volume Adjustment (Energy) is a number other than zero, the Buy Price Volume Adjustment (Energy) is zero, and vice versa; and~~

~~(b) where the Sell Price Volume Adjustment (System) is a number other than zero, the Buy Price Volume Adjustment (System) is zero, and vice versa;~~

~~and shall inform the NETSO promptly if this is not the case.~~

2.6 Indicative data

Amend paragraphs 2.6.4 to 2.6.6A to read as follows:

2.6.4 The BMRA shall perform such calculations as are specified in the BMRS Data Catalogue.~~calculate:~~

~~(a) Indicative Period BM Unit Total Accepted Bid Volume ($IQAB_{ij}^n$);~~

~~(b) Indicative Period BM Unit Total Accepted Offer Volume ($IQAO_{ij}^n$);~~

~~(c) Indicative Period Accepted Bid Volume ($IQAB_{ij}^{kn}$);~~

~~(d) Indicative Period Accepted Offer Volume ($IQAO_{ij}^{kn}$);~~

~~(e) Indicative Period RR Total Accepted Bid Volume ($IRRAB_{ij}^n$);~~

~~(f) Indicative Period RR Total Accepted Offer Volume ($IRRAO_{ij}^n$);~~

~~(g) Indicative Period RR Accepted Bid Volume ($IRRAB_{ij}^{kn}$); and~~

~~(h) Indicative Period RR Accepted Offer Volume ($IRRAO_{ij}^{kn}$);~~

~~in accordance with the rules in Section T3 save that in each case the terms $IQAB_{ij}^n$, $IQAO_{ij}^n$, $IQAB_{ij}^{kn}$, $IQAO_{ij}^{kn}$, $IRRAB_{ij}^n$, $IRRAO_{ij}^n$, $IRRAB_{ij}^{kn}$ and $IRRAO_{ij}^{kn}$ shall (for the purposes of this paragraph 2.6 only) be substituted for the terms QAB_{ij}^n , QAO_{ij}^n , QAB_{ij}^{kn} , QAO_{ij}^{kn} , $RRAB_{ij}^n$, $RRAO_{ij}^n$, $RRAB_{ij}^{kn}$ and $RRAO_{ij}^{kn}$ in Section T.~~

2.6.5 ~~The BMRA shall calculate:~~

~~(a) the Indicative Net Imbalance Volume ($INIV_j$);~~

~~(b) the Indicative System Buy Price ($ISBP_j$); and~~

~~(c) the Indicative System Sell Price ($ISSP_j$)~~

~~in accordance with Section T save that in each case the terms $ETLMO^+$, $ETLMO^-$, the Indicative Balancing Services Adjustment Data and (where applicable) other Indicative terms shall (for the purposes of this paragraph 2.6 only) be substituted for the terms $TLMO^+$, $TLMO^-$, the Balancing Services Adjustment Data and other relevant terms in Section T~~Not used.

2.6.6 ~~The BMRA shall calculate:~~

~~(a) the Indicative Period BM Unit Bid Cashflow (ICBⁿ_{ij}), and~~

~~(b) the Indicative Period BM Unit Offer Cashflow (ICOⁿ_{ij})~~

~~in accordance with the rules in Section T3 save that in each case the terms ETLMO⁺, ETLMO⁻, IQABⁿ_{ij}, IQAOⁿ_{ij}, ICBⁿ_{ij} and ICOⁿ_{ij} shall (for the purposes of this paragraph 2.6 only) be substituted for the terms TLMO⁺, TLMO⁻, QABⁿ_{ij}, QAOⁿ_{ij}, CBⁿ_{ij} and COⁿ_{ij} in Section T~~Not used.

2.6.6A ~~The BMRA shall calculate:~~

~~(a) the Indicative Quarter Hour RR Cashflow (ICCR_{ij})~~

~~(b) the Indicative Period RR BM Unit Cashflow (ICRR_{ij}),~~

~~in accordance with the rules in Section T3 save that in each case the terms ICCR_{ij}, ICRR_{ij} and IRRAP_j shall (for the purposes of this paragraph 2.6 only) be substituted for the terms CCR_{ij}, CRR_{ij} and RRAP_j in Section T~~Not used.

Delete paragraph and title of 2.7 and insert text as follows:

2.7 Additional data~~Not used~~

~~2.7.1 In addition to the data specified in Table 1 the following data will be available on the BMRS:~~

~~(a) the data referred to in paragraph 4.3 if the Panel so determine in accordance with paragraph 4.3;~~

~~(b) LCP Data specified in Table 1A;~~

~~(c) data established by the BMRS pursuant to paragraph 2.5.4;~~

~~(d) the Transparency Regulation Data specified in Table 1B of Annex V 1, provided that such data has been received by the BMRA; and~~

~~(e) any further data specified in Table 1D.~~

4. REPORTING BY BSCCO

4.2 Market data

Amend paragraph 4.2.7 to read as follows:

4.2.7 The statements and notices relating to Credit Default which, ~~pursuant to Section M,~~ are to be published on the BSC Website pursuant to Section M or otherwise made available pursuant to Section M shall be published or made available in accordance with the BMRS Data Catalogue by BSCCo either on the BSC Website or by issuing them to Parties and, for these purposes, where a statement or notice is posted on the BSC Website:

~~(a) a Level 1 Credit Default statement posted pursuant to Section M3.2.6(b) and a Level 2 Credit Default statement posted pursuant to Section M3.3.3(b) shall remain on the BSC Website until and unless cancelled by the ECVAAs pursuant to the applicable provisions of Section M; and~~

~~(b) a notice posted, following resolution of a Trading Dispute, pursuant to Section M3.5(a) shall remain on the BSC Website for a period of one month.~~

7. SUBMISSION OF SETTLEMENT EXCHANGE RATES TO THE BMRA

7.1 Submission of Settlement Exchange Rates to BMRS

Amend paragraph 7.1.3 to read as follows:

- 7.1.3 Where, having made reasonable efforts to obtain it, Settlement Exchange Rate data is not provided to the BMRA for inclusion on the BMRS by the time specified in the BMRS Data Catalogue required under Table 1E, the Settlement Exchange Rate will default to the value provided and/or determined for the previous Settlement Day.

ANNEX V-1: TABLES OF REPORTS

Delete Tables 1, 1A, 1C, 1D and 1E, amend formatting and insert new text as follows:

TABLE 1 ~~—BMRS~~NOT USED

Notes:

- ~~1. Column 1 (data and relevant settlement periods) specifies the data which is to be made available and (where relevant) the half hour(s) or Settlement Period(s) in any day or week to which the data relates. SP refers to the Settlement Period in respect of which data is provided.~~
- ~~2. Column 2 (frequency) specifies the frequency with which data is provided.~~
- ~~3. Column 3 (format) specifies (by reference where relevant to the day D on which data is made available on BMRS) the format in which data is made available.~~
- ~~4. Column 4 (default) specifies whether and, if so, the basis upon which default values will be provided as referred to in paragraph 2.2.3.~~
- ~~5. In all columns, D or W refers to the day on or week in which data is made available on BMRS.~~
- ~~6. Section Q sets out the times by which and the frequency with which the NETSO is required to provide data to the BMRA to be posted on the BMRS.~~
- ~~7. Terms not otherwise defined in the Code have the meanings ascribed to them in the Grid Code.~~

DATA AND RELEVANT SETTLEMENT PERIODS	FREQUENCY	FORMAT	DEFAULT
2-14 day ahead National Demand forecast (NDFD)—daily peak half hour value	Daily	Tabular	Previous forecast
2-14 day ahead Transmission System Demand forecast (TSDFD)—daily peak half hour value	Daily	Tabular	Previous forecast
2-14 day ahead daily Generating Plant Demand Margin forecast (OCNMFd)—daily peak half hour value	Daily	Tabular	Previous forecast
2-14 day ahead daily Zonal Output Usable for each System Zone—daily peak half hour value	Daily where provided by the NETSO to a User	Download only	Previous submission
2-14 day ahead daily Total Output Usable and the daily Total Output Usable (plus expected Interconnector transfer capacity into the Transmission System) by Fuel Type Category (to the extent that such data is available to the NETSO for each Fuel Type Category)	Daily where provided by the NETSO to a User	Tabular and graphic	Previous submission

DATA AND RELEVANT SETTLEMENT PERIODS	FREQUENCY	FORMAT	DEFAULT
2-14 day ahead daily Output Usable (plus, in respect of Interconnector BM Units, the expected Interconnector transfer capacity into the Transmission System) by BM Unit (to the extent that such data is available to the NETSO for each BM Unit)—daily peak half hour value	Daily where provided by the NETSO to a User	Download only	Previous submission
2-49 day ahead daily Zonal Output Usable for each System Zone and daily Total Output Usable—daily peak half hour value	When provided by the NETSO to a User	Download only	Previous submission
2-52 week ahead National Demand forecast (NDFW)—weekly peak half hour value	Weekly	Tabular	Previous forecast
2-52 week ahead Transmission System Demand forecast (TSDFW)—weekly peak half hour value	Weekly	Tabular	Previous forecast
2-52 week ahead weekly Generating Plant Demand Margin forecast (OCNMFw)—weekly peak half hour value	Weekly	Tabular	Previous forecast
2-52 week ahead weekly Zonal Output Usable for each System Zone—weekly peak half hour value	Weekly where provided by the NETSO to a User	Download only	Previous submission
2-52 week ahead weekly Total Output Usable and the weekly Total Output Usable (plus expected Interconnector transfer capacity into the Transmission System) by Fuel Type Category (to the extent that such data is available to the NETSO for each Fuel Type Category)	Weekly where provided by the NETSO to a User	Tabular and graphic	Previous submission
2-52 week ahead weekly Output Usable (plus, in respect of Interconnector BM Units, the expected Interconnector transfer capacity into the Transmission System) by BM Unit (to the extent that such data is available to the NETSO for each BM Unit)—weekly peak half hour value	Weekly where provided by the NETSO to a User	Download only	Previous submission

DATA AND RELEVANT SETTLEMENT PERIODS	FREQUENCY	FORMAT	DEFAULT
1-2 year ahead weekly Zonal Output Usable for each System Zone and weekly Total Output Usable—weekly peak half hour value	Twice each calendar year at regular intervals of approximately 6 months during that year where provided by the NETSO to a User	Download only	Previous submission
3-5 year ahead weekly Zonal Output Usable for each System Zone and weekly Total Output Usable—weekly peak half hour value	Twice each calendar year at regular intervals of approximately 6 months during that year where provided by the NETSO to a User	Download only	Previous submission
Data relating to Emergency Acceptances	As received	Text message only	None
Day ahead National Demand forecast—value for each half hour	Daily	Tabular and graphic for D-1, D to D+1. Otherwise tabular	Previous forecast
Day ahead Transmission System Demand forecast—value for each half hour	Daily	Tabular and graphic for D-1, D to D+1. Otherwise tabular	Previous forecast
Day ahead National Indicated Generation (INDGEN) and Demand (INDDem) forecast—value for each half hour	Daily	Tabular and graphic for D-1, D to D+1. Otherwise tabular	Previous forecast
Updates of day ahead Indicated Imbalance (IMBALNGC), INDGEN, INDDem, National Demand forecast and Transmission System Demand forecast—values for each half hour or each remaining half hour in day D	5 times each day	Tabular and graphic for D-1, D to D+1. Otherwise tabular	Previous forecast
2-14 day ahead Surplus forecast (SPLD)—daily peak half hour value	Each Business Day	Tabular	Previous forecast
2-52 week ahead Surplus forecast (SPLW)—weekly peak half hour value	Weekly	Tabular	Previous forecast
Day ahead Indicated Margin (MELNGC)—values for each half hour	Daily	Tabular and graphic for D-1, D to D+1. Otherwise tabular	None

DATA AND RELEVANT SETTLEMENT PERIODS	FREQUENCY	FORMAT	DEFAULT
Update of MELNGC—values for each half hour or each remaining half hour in day D	5 times each day	Tabular and graphic for D-1, D to D+1. Otherwise tabular	Previous forecast
System warnings (SYS_WARN)	When received	Text message only	None
Balancing Services Adjustment Data (BSAD)	Daily	Tabular	None
Initial National Demand Out-turn (INDO)	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Initial Transmission System Demand Out-Turn (ITSDO)	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Indicative System Buy Price (ISBP _i)—value for each SP	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Indicative System Sell Price (ISSP _i)—value for each SP	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Indicative Period Accepted Bid and Offer Volumes (IQAB ^{kn} _{ij} and IQAO ^{kn} _{ij})—value for each SP	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Indicative Period RR Accepted Bid and Offer Volumes (IRRAB ^{kn} _{ij} and IRRAO ^{kn} _{ij})—value for each SP	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Indicative Net Imbalance Volume (INIV _i)—value for each SP	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None

DATA AND RELEVANT SETTLEMENT PERIODS	FREQUENCY	FORMAT	DEFAULT
Indicative Period BM Unit Total Accepted Bid and Offer Volumes (IQAB ^{n_{ij}} and IQAO ^{n_{ij}})—value for each SP	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Indicative Period RR Total Accepted Bid and Offer Volumes (IRRAB ^{n_{ij}} and IRRAO ^{n_{ij}})—value for each SP	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Indicative Period Balancing Mechanism Bid and Offer Cashflows (ICB ^{n_{ij}} and ICO ^{n_{ij}})—value for each SP	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Indicative Quarter Hour RR Cashflows (ICCR _{ij})—value for each J	Quarter hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Indicative Period RR BM Unit Cashflow (ICRR _{ij})—value for each SP	Half hourly	Tabular and graphic for D-1 and D. Otherwise tabular	None
Final Physical Notification Data per BM Unit Quiescent Physical Notification Data	As received	Tabular and graphic for D-1 and D. Otherwise tabular	None
Bid Offer Pairs per BM Unit (prices and MW volumes)	As received	Tabular and graphic for D-1 and D. Otherwise tabular	None
Changes to Dynamic Data Set and Maximum Export Limit/Maximum Import Limit items per BM Unit (MEL, MIL, RURE, RURI, RDRE, RDRI, NDZ, NTO, NTB, MZT, MNZT, SEL, SIL, MDV, MDP) per BM Unit	As received	Tabular and graphic for D-1 and D. Otherwise tabular	Previously submitted Dynamic Data Set

DATA AND RELEVANT SETTLEMENT PERIODS	FREQUENCY	FORMAT	DEFAULT
Acceptance Data per BM Unit	As received	Tabular and graphic for D-1 and D. Otherwise tabular	None
Zonal day-ahead Transmission System Demand forecast—values for each half hour in each BMRS Zone	Daily	Tabular and graphic	None
Zonal day-ahead Indicated Generation and Indicated Demand forecast—values for each half hour in each BMRS Zone	Daily	Tabular and graphic	None
Zonal update of Indicated Demand, Indicated Generation and Indicated Imbalance—values for each BMRS Zone and each half hour or each remaining half hour in day D	5 times each day	Tabular and graphic	Previous forecast
BM Unit Applicable Balancing Services Volume	Daily (published for all days on Business Days only)	Tabular	None
Out-Turn Temperature	Daily	Tabular and graphic	None
Normal Reference Temperature	Daily	Tabular and graphic	None
Low Reference Temperature	Daily	Tabular and graphic	None
High Reference Temperature	Daily	Tabular and graphic	None
Forecast Total Power Park Module Generation—value for each SP for which such data is submitted by the NETSO	Daily	Tabular and graphic	Previous forecast
Total Metered Capacity—value for each SP for which Forecast Total Power Park Module Generation data is submitted by the NETSO	Daily	Tabular	None
Total Instantaneous Out-Turn Generation—instantaneous value for each Fuel Type Category	Every 5 minutes	Tabular and graphic	None
Total Period Out-Turn Generation—value for each Fuel Type Category in each SP	Half hourly	Tabular and graphic	None

DATA AND RELEVANT SETTLEMENT PERIODS	FREQUENCY	FORMAT	DEFAULT
BM Unit Fuel Type List	As received	Tabular	None
Transmission Energy	Daily	Tabular and graphic	None
Normal Reference Transmission Energy	Daily	Tabular and graphic	None
High Reference Transmission Energy	Daily	Tabular and graphic	None
Low Reference Transmission Energy	Daily	Tabular and graphic	None
Non-BM STOR Instructed Volume—value for each SP	Half hourly	Tabular and graphic	None
Transmission System Frequency—value for one or more spot times	Every 2 minutes	Tabular and graphic	None
System Zone boundaries	Whenever changes are made to System Zone definitions or boundaries	Download only	None
For each BM STOR Action—the Acceptance Volume Pairs, the Offer Price and the Bid Offer Acceptance Number	Half hourly	Tabular	None
For each Non-BM STOR Action—the Balancing Services Adjustment Volume, the Balancing Services Adjustment Cost and the Bid Offer Acceptance Number	Half hourly	Tabular	None
Utilisation Price for each STOR Action	Half hourly	Tabular	None
Reserve Scarcity Price for each STOR Action	Half hourly	Tabular	None
Indicative Loss of Load Probability	As received	Tabular	Most recently received Indicative Loss of Load Probability; otherwise none
Final Loss of Load Probability	As received	Tabular	Most recently received Indicative Loss of Load Probability; otherwise none

DATA AND RELEVANT SETTLEMENT PERIODS	FREQUENCY	FORMAT	DEFAULT
Demand Control Instruction	As received	Tabular	None
De-Rated Margin Forecast	As received	Tabular	None
Quarter Hour Replacement Reserve Bid Data per BM Unit (prices and MW volumes) for each J within a SP	Quarter hourly	Tabular and graphic for D-1 and D- Otherwise tabular	None
Quarter Hour Replacement Reserve Activation Data per BM Unit (prices and MW volumes) for each J within a SP	Quarter hourly	Tabular and graphic for D-1 and D- Otherwise tabular	None
Quarter Hour Replacement Reserve Volume of GB need met for each J within a SP	Quarter hourly	Tabular and graphic for D-1 and D- Otherwise tabular	None
Quarter Hour Interconnector Volume of Replacement Reserve Acceptances for each J with a SP	Quarter hourly	Tabular and graphic for D-1 and D- Otherwise tabular	None

TABLE 1B – BMRS NOT USED

Notes:

1. ~~Column 1 (data) specifies the data which is to be made available.~~
2. ~~Column 2 (frequency) specifies the frequency with which the data is to be provided.~~
3. ~~Column 3 (format) specifies the format in which the data is made available.~~

DATA	FREQUENCY	FORMAT
Data specified in Article 6 1.(a) of the Transparency Regulation	As received	Tabular
Data specified in Article 6 1.(b) of the Transparency Regulation	As received	Tabular
Data specified in Article 6 1.(c) of the Transparency Regulation	As received	Tabular
Data specified in Article 6 1.(d) of the Transparency Regulation	As received	Tabular

DATA	FREQUENCY	FORMAT
Data specified in Article 6 1.(e) of the Transparency Regulation	As received	Tabular
Data specified in Article 7 1.(a) of the Transparency Regulation	As received	Tabular
Data specified in Article 7 1.(b) of the Transparency Regulation	As received	Tabular
Data specified in Article 8 1. of the Transparency Regulation	As received	Tabular
Data specified in Article 9 of the Transparency Regulation	As received	Tabular
Data specified in Article 10 1.(a) of the Transparency Regulation	As received	Tabular
Data specified in Article 10 1.(b) of the Transparency Regulation	As received	Tabular
Data specified in Article 10 1.(c) of the Transparency Regulation	As received	Tabular
Data specified in Article 13 1.(a) of the Transparency Regulation	As received	Tabular
Data specified in Article 13 1.(b) of the Transparency Regulation	As received	Tabular
Data specified in Article 13 1.(c) of the Transparency Regulation	As received	Tabular
Data specified in Article 14 1.(a) of the Transparency Regulation	As received	Tabular
Data specified in Article 14 1.(b) of the Transparency Regulation	As received	Tabular
Data specified in Article 14 1.(c) of the Transparency Regulation	As received	Tabular
Data specified in Article 14 1.(d) of the Transparency Regulation	As received	Tabular
Data specified in Article 15 1.(a) of the Transparency Regulation	As received	Tabular
Data specified in Article 15 1.(b) of the Transparency Regulation	As received	Tabular
Data specified in Article 15 1.(c) of the Transparency Regulation	As received	Tabular
Data specified in Article 15 1.(d) of the Transparency Regulation	As received	Tabular

DATA	FREQUENCY	FORMAT
Data specified in Article 16 1.(a) of the Transparency Regulation	As received	Tabular
Data specified in Article 16 1.(b) of the Transparency Regulation	As received	Tabular
Data specified in Article 16 1.(c) of the Transparency Regulation	As received	Tabular
Data specified in Article 16 1.(d) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(a) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(b) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(c) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(d) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(e) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(f) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(g) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(h) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(i) of the Transparency Regulation	As received	Tabular
Data specified in Article 17 1.(j) of the Transparency Regulation	As received	Tabular

TABLE 1C – BMRS: INSIDE INFORMATION DATA

Notes:

1. ~~Column 1 (data) specifies the data which is to be made available.~~
2. ~~Column 2 (frequency) specifies the frequency with which data is provided.~~
3. ~~Column 3 (format) specifies the format in which data is made available.~~

DATA	FREQUENCY	FORMAT
Inside Information Message	As received	Tabular

TABLE 1D – ~~BMRS: FURTHER DATA~~NOT USED

Notes:

1. ~~Column 1 (data) specifies the data which is to be made available.~~
2. ~~Column 2 (frequency) specifies the frequency with which data is provided.~~
3. ~~Column 3 (format) specifies the format in which data is made available.~~

DATA	FREQUENCY	FORMAT
Trading Unit Delivery Mode	As received	Tabular
Trading Unit Export Volume	As received	Tabular
Trading Unit Import Volume	As received	Tabular

TABLE 1E – ~~BMRS: SETTLEMENT EXCHANGE RATE~~NOT USED

Notes:

- ~~1. Column 1 (data) specifies the data which is to be made available.~~
- ~~2. Column 2 (frequency) specifies the frequency with which data is provided.~~
- ~~3. Column 3 (format) specifies the format in which data is made available.~~

DATA	FREQUENCY	FORMAT
Settlement Exchange Rate	By 16.00 daily	Tabular