Redlined BSCP508 text for CP1426 'Receipt of the D0296 flow at II'

This CP proposes changes to Sections 3.2 A and 3.3 of BSCP508. We have redlined these changes against Version 21.0.

There is no impact on any other part of this document for this CP.

Amend Section 3.2 A as follows:

3.2A Interim Information Volume Allocation Run for Settlement Day[Error! Bookmark not defined.]

REF	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.2A.1	On SD+3.	Send aggregated HH meter data, in clocktime, in MWh, for MSIDs to which DA is appointed in SMRS.	HHDA.	SVAA.	D0040 Aggregated Half Hour Data File (BM Unit(s) not supported) or D0298 BM Unit Aggregated Half Hour Data File (BM Unit(s) supported).	Electronic or other method as agreed.
3.2A.2	On SD+3.	Send SPM data (EACs/AAs values) in MWh, for MSIDs to which DA is appointed in SMRS.	NHHDA.	SVAA.	D0041 Supplier Purchase Matrix Data File.	Electronic or other method as agreed.
3.2A.3	Before invoking run. At least 4 working hours before deadline of end of SD+3.	Load and validate incoming DA files. Check that DA files expected have been received : a) If file expected but not received, ask DA to send file.	SVAA. SVAA.	 HHDA, NHHDA	Appendix 4.1 – Validate Incoming Data. P0034 Missing Data.	Internal Process. Electronic or other method as agreed.

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REF	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
	On SD+3.	Send file to SVAA.	HHDA. NHHDA.	SVAA.	Refer to the dataflow listed in 3.2A.1. Refer to the dataflow listed in 3.2A.2.	Electronic or other method as agreed.
		b) If file invalid for reason other than standing data mismatch[1], ask DA to send correct file.	SVAA.	HHDA, NHHDA.	P0035 Invalid Data.	Electronic or other method as agreed.
	Within 2 working hours of notification received from SVAA.	Send correct file to SVAA.	HHDA.	SVAA.	Refer to the dataflow listed in 3.2A.1.	Electronic or other method as agreed.
		Re-load and validate DA files.	NHHDA. SVAA.		Refer to the dataflow listed in 3.2A.2.	Internal Process.
3.2A.4	On SD+3.	Send GSP Group Take data.	CDCA.	SVAA.	P0012 GSP Group Take Data File.	Electronic or other method as agreed.
3.2A.5	Following 3.2A.4.	Send acknowledgement confirming receipt of the GSP Group Take data.	SVAA.	CDCA.	P0183 Stage 2 NETA Acknowledgement Message.	Electronic or other method as agreed.
3.2A.6	Immediately following CDCA deadline.	Load and validate incoming CDCA data.	SVAA.		Appendix 4.1 – Validate Incoming Data.	Internal Process.
		a) If CDCA data missing, notify CDCA and await submission of data.	SVAA.	CDCA.	P0034 Missing Data.	Manual Process.
	Within 1 working hour of receipt of notification from SVAA.	Send CDCA data to SVAA.	CDCA.	SVAA.	Refer to the dataflow listed in 3.2A.4.	Electronic or other method as agreed.
		b) If CDCA data invalid, contact the Panel and	SVAA.	Panel.		Manual Process.

[1] The SVAA standing data will be automatically amended to agree with the data provided by the Data Aggregator by the SVAA software (BSCP507).

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REF	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
		carry out action as agreed with Panel.				
3.2A.7	From 9:00 am on SD+4.	Invoke Interim Information Volume Allocation Run[2]: Review the DA files and check that the expected files have been received: a) If file does not match expected details modify the standing data for this Settlement Day only and where appropriate re-load and validate data. Inform BSC Service Desk.	SVAA. SVAA. SVAA.	 BSC Service Desk.	Appendix 4.1 - Validate Incoming Data.	Internal Process. Internal Process. Electronic or other method as agreed.
		BSC Service Desk logs call. b) If file not received as expected use default data. Retrieve all input data for use in Interim Information Volume Allocation Run.	BSC Service Desk[3]. SVAA. SVAA.			Internal Process. Internal Process. Internal Process.
3.2A.8	If data defaulted for use in run, by SD+4.	Send relevant notification to each of the parties listed that default data to be used in Interim	SVAA.	Suppliers.	P0036 Default Data (relating to DA defaults only).	Manual Process.

[2] If more than one file is received from the sender, the SVAA will use the file with the latest creation timestamp in the run. The SVA System must store data relating to the latest Settlement and its associated Interim Information Volume Allocation Run for each Settlement Day for the subsequent reporting. The following data items cannot be modified once the Interim Information Volume Allocation Run has taken place – SSC, Profile Class, Measurement Requirement, Valid SSC Profile Class, Valid Measurement Requirement Profile Class. However, the following data items can be modified once the Interim Information Volume Allocation Run has taken place, subject to authorisation – Supplier, Supplier in GSP Group, DA, DA in GSP Group, GSP Group Correction Scaling Factor, LLFC and Settlement Period LLF.

[3] The BSC Service Desk will request second line support from SVAA to resolve the validation errors.

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REF	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
		Information Volume Allocation Run.		LDSO Panel.	P0036 Default Data (relating to LLF defaults only). P0036 Default Data (relating to all defaults excluding Base BM Unit data).	
3.2A.9	After 3.2A.7.	Calculate the Supplier Deemed Take[4].	SVAA.		Base BM Unit Allocation: Allocate Base BM Unit per Supplier if no BM Unit nominated by Supplier or if invalid BM Unit received. Profile and Line Loss Adjust SPM: 1. Allocate NHH BMU(s) for nominated Supplier(s). 2. Profile SPM data. 3. Aggregate Profiled data. 4. Adjust for Line Losses. Supplier Deemed Take : 1. Calculate and apply GSP Group Correction Factor. 2. Calculate Supplier Deemed Take by BM Unit. 3. Produce the Transmission Company reports by Supplier. 4. Produce DUoS Report by	Internal Process.

[4] The SVA System will allow for the energy volume total to be either negative or positive (i.e. negative consumption totals should not be treated as spill and should not be allocated to other Suppliers).

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REF	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
					Supplier and LDSO. 5. Produce BM Unit Supplier Take Energy Volume Data File.	
3.2A.10	To arrive by 9:00am on SD+5.	Send BM Unit Supplier Take Energy Volume Data File.	SVAA.	SAA.	P0182 BM Unit Supplier Take Energy Volume Data File. P0236 BM Unit SVA Gross Demand Data File	Electronic or other method as agreed.
3.2A.11	After 3.2A.10.	Send acknowledgement confirming receipt of the BM Unit Supplier Take Energy Volume Data File.	SAA.	SVAA.	P0183 Stage 2 NETA Acknowledgement Message.	Electronic or other method as agreed.
3.2A.12	After 3.2A.11 and if problem with file.	Send notification that problem with file.	SAA	SVAA.	P0187 SAA Data Exception Report.	Manual Process.
3.2A.13	By SD+5	Send Interim Information Volume Allocation Run Reports to relevant Suppliers.	SVAA	Suppliers	D0296 Supplier BM Unit Report	Electronic or other method as agreed.

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Amend Section 3.3 as follows:

3.3 Timetabled Reconciliation Volume Allocation Run(s) for a Settlement Day (post Initial Volume Allocation Run)Error! Bookmark not defined.

REF	WHEN[5] [6]	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.3.1	By T-6 WD.	Send revised aggregated HH meter data in clocktime, in MWh for MSIDs to which DA is appointed in SMRS.	HHDA.	SVAA.	D0040 Aggregated Half Hour Data File (BM Unit(s) not supported) or D0298 BM Unit Aggregated Half Hour Data File (BM Unit(s) supported).	Electronic or other method as agreed.
3.3.2	By T-6 WD.	Send SPM data (EACs/AAs values) in MWh, for MSIDs to which DA is appointed in SMRS.	NHHDA	SVAA.	D0041 Supplier Purchase Matrix Data File.	Electronic or other method as agreed.
3.3.3	Before invoking run.	Load and validate incoming DA files. Check that DA files expected have been received :	SVAA.		Appendix 4.1 – Validate Incoming Data.	Internal Process.
	At least 4 working hours before T-6 WD.	a) If file expected but not received, ask DA to send file.	SVAA.	HHDA, NHHDA.	P0034 Missing Data.	Electronic or other method as agreed.
	By T-6 WD.	Send file to SVAA.	HHDA. NHHDA.	SVAA.	Refer to the dataflow listed in 3.3.1. Refer to the dataflow listed in 3.3.2.	Electronic or other method as agreed.
		b) If file invalid for reason other than standing data mismatch**Error! Bookmark not defined.**, ask DA to send correct file.	SVAA.	HHDA, NHHDA.	P0035 Invalid Data.	Electronic or other method as agreed.
	Within 2 working hours of notification received from SVAA.	Send correct file to SVAA.	HHDA. NHHDA.	SVAA.	Refer to the dataflow listed in 3.3.1. Refer to the dataflow listed in 3.3.2.	Electronic or other method as agreed.
		Re-load and validate DA files.	SVAA.			Internal Process.

[5] T is the Payment Date and this relates to the Settlement Day. All Timetabled Reconciliation Volume Allocation Runs take place a number of Working Days prior to the financial transfers (which take place on the Payment Date) between the FAA and Parties' Banks.

[6] All timescales up to and including the sending of the BM Unit Supplier Take Energy Volume Data File to the SAA are dependent on the SVAA Calendar.

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REF	WHEN[5] [6]	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.3.4	By T-6 WD.	Send GSP Group Take data.	CDCA.	SVAA.	P0012 GSP Group Take Data File.	Electronic or other method as agreed.
3.3.5	Following 3.3.~~6~~4.	Send acknowledgement confirming receipt of the GSP Group Take data.	SVAA.	CDCA.	P0183 Stage 2 NETA Acknowledgement Message.	Electronic or other method as agreed.
3.3.6	By T-5 WD.	Load and validate incoming CDCA data. If CDCA data missing or invalid then default data.	SVAA.		Appendix 4.1 – Validate Incoming Data.	Internal Process.
3.3.7	By T-5 WD.	Invoke run[7]: Review the DA files and check that the expected files have been received :	SVAA.		Appendix 4.1 – Validate Incoming Data.	Internal Process.
		a) If file does not match expected details modify the standing data for this Settlement Day only and where appropriate, re-load and validate data.	SVAA.			Internal Process.
		Inform BSC Service Desk.	SVAA.	BSC Service Desk.		Electronic or other method as agreed.
		BSC Service Desk logs call.	BSC Service Desk**Error! Bookmark not defined.**.			Internal Process.
		b) If file not received as expected, default data.	SVAA.			Internal Process.
		Retrieve all input data for use in Timetabled Reconciliation Volume Allocation Run.	SVAA.			Internal Process.

[7] If more than one file received from the sender, the SVAA will use the file with the latest creation timestamp in the run. The SVA System must store data relating to the latest Settlement and its associated Reconciliation Volume Allocation Run for each SD, for subsequent reporting.

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REF	WHEN[5] [6]	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.3.8	If data defaulted for use in run, by T-5 WD.	Send relevant notification to each of the parties listed that default data to be used in the Timetabled Reconciliation Volume Allocation Run.	SVAA[8].	Suppliers. LDSO Panel.	P0036 Default Data (relating to DA defaults only). P0036 Default Data (relating to LLF defaults only). P0036 Default Data (relating to all defaults excluding Base BM Unit data).	Manual Process.

[8] If CDCA data is to be defaulted, the SVAA will not report that this data is being defaulted to any of the parties listed in this step.

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REF	WHEN[5] [6]	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.3.9	By T-5 WD.	Calculate the Supplier Deemed Take[9].	SVAA.		Base BM Unit Allocation : Allocate Base BM Unit per Supplier if no BM Unit nominated by Supplier or if invalid BM Unit received. Profile and Line Loss Adjust SPM : 1. Allocate NHH BMU(s) for nominated Supplier(s). 2. Profile SPM data. 3. Aggregate Profiled data. 4. Adjust for Line Losses. Supplier Deemed Take : 1. Calculate and apply GSP Group Correction Factor. 2. Calculate Supplier Deemed Take, by BM Unit. 3. Produce the Transmission Company reports by Supplier. 4. Produce DUoS Report by Supplier and LDSO 5. Produce BM Unit Supplier Take Energy Volume Data File.	Internal Process.
3.3.10	For receipt by 09:00hrs on T-4 WD.	Send BM Unit Supplier Take Energy Volume Data File.	SVAA.	SAA.	P0182 BM Unit Supplier Take Energy Volume Data File. P0236 BM Unit SVA Gross Demand Data File	Electronic or other method as agreed.

[9] The SVA System will allow for the energy volume total to be either negative or positive (i.e. negative consumption totals should not be treated as spill and should not be allocated to other Suppliers).

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REF	WHEN[5] [6]	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.3.11	After 3.3.1~~2~~0.	Send acknowledgement confirming receipt of the BM Unit Supplier Take Energy Volume Data File.	SAA.	SVAA.	P0183 Stage 2 NETA Acknowledgement Message.	Electronic or other method as agreed.
3.3.12	[Housekeeping]After 3.3.1~~3~~1 and prior to 3.3.1~~5~~3 and if problem with file.	Send notification that problem with file.	SAA.	SVAA[10].	P0187 SAA Data Exception Report.	Manual Process.
3.3.13	By 12:30hrs on T-4 WD.	Send relevant Transmission Company reports.	SVAA.	Transmission Company.	P0210 TUoS Report (HH/NHH Split).	Electronic or other method as agreed.
3.3.14	By T-3 WD.	Send remaining Timetabled Reconciliation Volume Allocation Run Reports to the LDSO and Suppliers.	SVAA.	LDSO.	D0030 Non Half Hourly DUoS Report.**Error! Bookmark not defined.**	Electronic or other method as agreed.
			SVAA.	Host LDSO	D0314 Non Half Hourly Embedded Network DUoS Report	

[10] Following receipt of this dataflow, the SVAA will investigate the problem and notify the Panel of the outcome of the investigation.

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REF	WHEN[5] [6]	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
				Suppliers.	D0030 Non Half Hourly DUoS Report. D0043 Supplier Deemed Take Report. D0079 Supplier Purchase Report. D0081 Supplier Half Hourly Demand Report. D0082 Supplier – Supplier Purchase Matrix Report. D0266 Supplier Settlement Header Report. D0276 GSP Group Consumption Totals Report. D0296 Supplier BM Unit Report**Error! Bookmark not defined.**	

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