SSE Energy Solutions
Slough Heat and Power Limited
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25/10/2022

Dear Contract Manager

Re: Update on the Implementation of the Targeted Charging Review on the Slough Heat and Power electricity distribution network

We are writing to you to update you on the forthcoming change to the Line Loss Factor Classes (LLFCs) on the Slough Heat and Power (SHP) electricity distribution network.

We shall be migrating the majority of MPANs from their existing LLFCs to new LLFCs, as set out in the table on page 3 of this letter, to enable the implementation of the Targeted Charging Review (TCR).

Please note, these LLFC changes are purely to enable TNUoS to be charged correctly via charging bands from April 2023 and do not affect the SHP Use of Systems (UoS) charges or associated Ofgem approved charging methodology.

The migration is scheduled to occur on **Friday 28th October,**

Mapping the LLFCs

To assist electricity Suppliers, we have set out a table of how the existing LLFCs on the SHP network will map onto the new LLFCs below:

Existing Tariff Name	Existing LLFC	New Tariff name	New LLFC	TCR Band (see annex1)
Domestic Aggregated	Not used	Domestic Aggregated	Not used	-
Domestic Aggregated (related MPAN)	Not used	Domestic Aggregated (related MPAN)	Not used	-
Small LV	166	Small LV Aggregated NHH No Residual	Q05	-
		Small LV Aggregated NHH Band 1	Q06	LVnoMIC1
		Small LV Aggregated NHH Band 2	Q07	LVnoMIC2
		Small LV Aggregated NHH Band 3	Q08	LVnoMIC3
		Small LV Aggregated NHH Band 4	Q09	LVnoMIC4

Existing Tariff Name	Existing LLFC	New Tariff name	New LLFC	TCR Band (see annex1)
Small LV	473, 474, 475,479	Small LV Aggregated HH No Residual	Q10	-
		Small LV Aggregated HH Band 1	Q11	LVnoMIC1
		Small LV Aggregated HH Band 2	Q12	LVnoMIC2
		Small LV Aggregated HH Band 3	Q13	LVnoMIC3
		Small LV Aggregated HH Band 4	Q14	LVnoMIC4
Non-Domestic Aggregated (related MPAN)	Not used	Non-Domestic Aggregated (related MPAN)	Not used	-
LV	470	LV No Residual	Q15	-
		LV Band 1	Q16	LV_MIC1
		LV Band 2	Q17	LV_MIC2
		LV Band 3	Q18	LV_MIC3
		LV Band 4	Q19	LV_MIC4
LV Sub	H99	LV Sub No Residual	Q20	-
		LV Sub Band 1	Q21	LV_MIC1
		LV Sub Band 2	Q22	LV_MIC2
		LV Sub Band 3	Q23	LV_MIC3
		LV Sub Band 4	Q24	LV_MIC4
HV	476	HV No Residual	Q25	-
		HV Band 1	Q26	HV1
		HV Band 2	Q27	HV2
		HV Band 3	Q28	HV3
		HV Band 4	Q29	HV4
HV Sub	H96	HV Sub No Residual	Q30	-
		HV Sub Band 1	Q31	EHV1
		HV Sub Band 2	Q32	EHV2
		HV Sub Band 3	Q33	EHV3
		HV Sub Band 4	Q34	EHV4
33kV	H66	33kV No Residual	Q50	-
		33kV Band 1	Q51	EHV1
		33kV Band 2	Q52	EHV2
		33kV Band 3	Q53	EHV3
		33kV Band 4	Q54	EHV4
Unmetered	586, 587, 588, 589	Unmetered	586, 587, 588, 589	-
LV Generation	79, 80, 477, 993	LV Generation	79, 80, 477, 993	-
LV Sub Generation	210,211	LV Sub Generation	210,211	-
HV Generation	212, 213, 478, H98	HV Generation	212, 213, 478, H98	-
HV Sub Generation	H97	HV Sub Generation	H97	-
33kV Generation	H65	33kV Generation	H65	-

Please contact me directly using the contact details below to discuss any aspect of this letter in more detail.

More information regarding the SHP network is also available on our website here:

SSE and Me | SSE Energy Solutions (sseandme-customerservices.co.uk)

(NB The above website is soon to be replaced with https://sseandme.co.uk/slough-customers/Important-Information)

Yours faithfully

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Annex 1 – Current TCR charging bands

Voltage of Connection	LLFCs	Band	Units	Lower Threshold*	Upper Threshold*
Domestic Aggregated		Single band	-	-	-
Designated Properties connected at LV, billing with no MIC (LVnoMIC)	Q06, Q11	1	kWh	0	3,571
	Q07, Q12	2	kWh	3,571	12,553
	Q08, Q13	3	kWh	12,553	25,279
	Q09, Q14	4	kWh	25,279	•
Designated Properties connected at LV, billing with MIC (LV_MIC)	Q16, Q21	1	kVA	0	80
	Q17, Q22	2	kVA	80	150
	Q18, Q23	3	kVA	150	231
	Q19, Q24	4	kVA	231	•
Designated Properties connected at HV (HV)	Q26	1	kVA	0	422
	Q27	2	kVA	422	1,000
	Q28	3	kVA	1,000	1,800
	Q29	4	kVA	1,800	•
Designated EHV Properties (EHV)	Q31, Q51	1	kVA	0	5,000
	Q32, Q52	2	kVA	5,000	12,000
	Q33, Q53	3	kVA	12,000	21,500
	Q34, Q54	4	kVA	21,500	•

* All boundaries are inclusive of the upper threshold and exclusive of the lower threshold i.e. Lower < x • Upper.