

MARKET CODE / OPERATIONAL CODE CHANGE PROPOSAL

Form
version 2.3

Change Proposal reference
(To be completed by the TP Sec.)

MCCP274

Version No.

D.1

PART A — SUBMISSION

A.1. GENERAL DETAILS

A.1.a. TITLE Meter Volume Validation

A.1.b. COMPANY CMA

Change Proposals must be authorised by the person designated by the signatory to the Market Code Framework / Accession Agreement

A.1.c. AUTHORISED
SIGNATURE

NAME

Neil Cohen

A.1.d. CONTACT NAME

CONTACT EMAIL;
TEL/MOB.

Neil.cohen@cmascotland.co.uk

A.1.e. ASSOCIATED
MCCP / OCCP

A.1.f. ASSOCIATED
DOCS.

Annex 1: MPF Paper - Meter Reads
Annex 2: MPF Annex – Meter Reads Summary

A.1.g. PROPOSED
URGENCY

NON-URGENT

A.1.h. REASONS FOR
URGENCY

The CMA CEO will review this information and make a decision as to whether to take this MCCP / OCCP forward as urgent as defined under Market Code Part 8.9.1

A.2. MCCP / OCCP DETAILS		
A.2.a. ISSUE OR DEFECT WHICH THIS MCCP / OCCP SEEKS TO ADDRESS Required under Market Code Parts 8.7.1 (ii) (b) and 8.8.1 (ii) (b)		
Discussions have been ongoing at the MPF since late 2021 regarding the issue of meter read rejections and the large percentage of these which are then re-submitted as re-reads. The MPF discussions considered whether there were any changes that could be made to the meter submission validations that might reduce the number of rejections that are subsequently re-submitted (and are therefore deemed to be false rejections), but without creating any significant reduction in the number of genuine rejections (Annexes 1 and 2 of this proposal refer).		
A.2.b. DESCRIPTION OF THE NATURE AND PURPOSE OF THE MCCP / OCCP AND HOW IT MEETS THE MARKET CODE / OPERATIONAL CODE OBJECTIVES AND PRINCIPLES FOR THE MARKET DOCUMENTS Required under Market Code Parts 8.7.1 (ii) (c) and 8.8.1 (ii) (c)		
General Description		
This proposal is being put forward as the conclusion of the MPF's deliberations and seeks to remove one of the validations that is deemed to be responsible for a number of false rejections, but does not seem to result in any significant number of genuine rejections: The check for a Candidate Daily Volume (CDV) that is positive, when the Prior Estimated Daily Volume (PEDV) is zero or negative, with a transaction rejection and an error code of BH if this is the case.		
Principles and Objectives affected CMA Guidance Note GN009 may be referred to for assistance with this section		
PRINCIPLE	AFFECTED (Y/N)	DESCRIPTION
Proportionality	Y	See below
Transparency	N	
Simplicity, Cost-effectiveness, and Security	Y	Reduces the number of validation checks on meter reads and reduces the need for submission of re-reads, enquiries, and remedial effort.
Non-exclusivity	N	
Barriers to Entry	N	
Customer Contact	N	
Non-discrimination	N	
Non-detrimental to SW Core Functions	N	
MC / OC OBJECTIVES	N	

A.2.c. IMPACT Required under Market Code Parts 8.7.1 (ii) (d), (f) and (g), and 8.8.1 (ii) (d) and (f)		
CONFIGURED ITEM	IMPACTED (Y/N)	DESCRIPTION
MC / OC	N	
CSDs	Y	CSD 0203 should be modified to remove the relevant 'BH' related volume validation check (for zero or -ve PEDV).
Wholesale Services Agreements	N	
Licenses	N	
CMA Central Systems	Y	The relevant 'BH' volume validation step (for zero or -ve PEDV) should be discontinued.
CMA business processes	N	
Trading Party systems	N	
Trading party business processes	N	

A.2.d. DRAFT LEGAL TEXT
 Required under Market Code Parts 8.7.1 (ii) (d) and 8.8.1 (ii) (d)

CSD0203 Meter Read Submission Validation, Section 2.3.1 (Threshold Validation) should be modified as follows (red text):

PEDV Value	CDV Value	Acceptance (OK) or Error Return Code as per D4004
PEDV <=0	CDV = 0; SPID Vacant = True	OK
	CDV = 0; SPID Vacant = False	BZ
	-3 < CDV < 0	BN
	CDV <= -3	BV
	0 < CDV	BH
0 < PEDV	CDV = 0; SPID Vacant = True	OK
	CDV = 0; SPID Vacant = False	BZ
	-3 < CDV < 0	BN
	CDV <= -3	BV
	CDV < 0.2 * PEDV	BL
	2 * PEDV < CDV	BH
	0.2 * PEDV <= CDV <= 2 * PEDV	OK

A.3. IMPLEMENTATION DETAILS

A.3.a. PROPOSED IMPLEMENTATION DATE OR LEAD TIME
 Timescale must not overlap with the period of consultation with the Commission and should take account of the impacts identified in Section A.2.c. Any quoted lead time should commence from date of Approval.

2022-09

A.3.b. ANY LIMITATIONS OR DEPENDENCIES FOR IMPLEMENTATION

A.4. ANY OTHER COMMENTS

Indicative User Requirements are as follows:

UR 1 T005.0/T005.1/T017.0 Validation. The volume validation check that compares the CDV with PEDV, where PEDV is less than or equal to zero and rejects the transaction with error code BH if the CDV is greater than zero should be discontinued.

PART B — TP ASSESSMENT

B.1. ASSESSMENT PROCESS			
B.1.a. ASSESSMENT START DATE	2022-05-03	ASSESSMENT END DATE	2022-06-16
B.1.b. IMPACT ASSESSMENT REQUIREMENT	IA REQUIRED		
B.1.c. CONSULTATION REQUIREMENT	TP CONSULTATION NOT REQUIRED		
B.1.d. ASSOCIATED DOCUMENTS (to this Part B)			
B.2. ASSESSMENT DETAILS			
B.2.a. CHANGE SPEC AND IMPACT (IF DIFFERENT FROM THAT ORIGINALLY SUBMITTED)			
B.2.b. CMA INTERNAL SYSTEMS IMPACT			
B.2.c. DRAFT LEGAL TEXT (if different from that originally submitted)			
B.2.d. TP ASSESSMENT Taking into account complexity, importance and urgency, and having regard to whether or not such proposal is within the relevant Objectives and Principles as required under Market Code Parts 8.7.1 (v) and 8.8.1 (iv)			
Impact on Principles and Objectives (if different from that originally submitted)			
Cost Estimate		£4.8k (IA +33%)	
Benefit Estimate (L: < 10k, M: £10k to £100k, H: > £100k)		Reduction of remedial effort by participants. Assume 1 man-day/wk/TP, excluding very low SPID owners: £45k over 5 years.	
B.3. TP DECISION		TP APPROVED	
B.4. FINAL TP VIEWS		Unanimously approved by the TP 2022-06-16	
B.5. PLANNED IMPLEMENTATION DATE		2022-09	

WITHDRAWN BY PROPOSER?	NO
COMMENTS	
DATE OF WITHDRAWAL	

PART C — COMMISSION APPROVAL

C.1. DATE FINAL REPORT ISSUED TO COMMISSION	2022-06-24
C.2. APPROVAL STATUS	APPROVED CHANGE
C.3. DATE OF APPROVAL STATUS	2022-07-27
C.4. COMMISSION RESPONSE REFERENCE	CMA CP270722

PART D — IMPLEMENTATION

D.1. IMPLEMENTATION DATE	2022-09-22
D.2. IMPLEMENTATION DETAILS (MC version, CSD versions, CMA Central Systems release number, etc.)	
CSD0203 v5.0	