MARKET CODE CHANGE PROPOSAL Draft Form Version 1.0									
Market Code Change Proposal Ref (Assigned by CMA)			MCCP0/3			on Number gned by CMA	Version 3.0		
Title of the change			New R Read Type MC-CSD Text Changes						
1. GENERAL DETAILS			Proposers are reminded that Change Proposals must be countersigned by the Proposer's Contract Manager or the person designated by the signatory to the Market Code Framework /Accession Agreement						
Company:	СМ	СМА					Org ID if assigned:		
Signature:	Signature: Canfrad						Date: Name:	16/08/2010 Gary Craig	
Contact details for the Proposal - the contact should be able to deal with queries regarding this Market Code Change Proposal and need not be the same person who has countersigned the Change Proposal									
				Name:	Gary Craig				
Email A				ddress:	gary.craig@cmascotland.co.uk				
Telephone and or				Mobile:	01786 468 867				
	lumber of Associated Documents 02 Name of documents		or link to ents	Updated Market Code and CSD0202					
If the MCCP will also affect the Operational Code, an OCCP must also be raised									
Indicate if there is an associated OCCP						CP Ref: A use only			
URGENT – IF PROPOSER HAS INDICATED THIS MCCP IS URGENT, STATE REASONS HERE The CMA Chief Executive will review this information and make a decision as to whether to take this MCCP forward as urgent as defined as under Market Code Part 8.7.1 (ii) (e)									
2. MARKET CODE CHANGE PROPOSAL DETAILS									
A ISSUE or DEFECT WHICH THIS MARKET CODE CHANGE PROPOSAL SEEKS TO ADDRESS required under Market Code Part 8.7.1 (ii) (b)									
MCCP037 was approved by the Commission in March 2009. Text was included in the MCCP to update the Market Code and CSD0202. Some changes to this text are proposed and these are outlined in Section D below.									

The Proposer should indicate which principles the	MARKET DOCUMENTS required under Market Code
on any principle(s).	change supports and whether there is any adverse effect
a) Proportionality	e) Barriers to entry
b) Transparency	f) Customer contact
c) Simplicity, cost-effectiveness and security	g) Non-discrimination
d) Non-exclusivity	h) Not detrimental to Scottish Water's core functions
This MCCP supports transparency and simplicity and prov	vides clarity for participants.
C IMPACT – required under Market Code Part 8.7.1 (ii) (d), (f) and (g)
	arket Code affected, whether the Operational Code or s impacted and whether there are likely to be implications
a) Central Systems	c) CMA Interfaces/ Processes
b) Trading Party's systems	d) Trading Party's business processes
The Market Code and CSD0202 have been updated to ref Updated Market Code and CSD0202 are attached.	flect the change.
D DRAFT LEGAL TEXT – required under Market Coc	de Part 8.7.1 (ii) (d)
Text from MCCP037 CSD 202 - Section 2. Provision of Meter Read(s) See changed table below	
-	
Meter Read Type	Meter Read Name
F	Initial Read Final Read
E	End Read
0	Opening Read
X Y	Temporary Disconnection Reconnection
C	Regular Cyclic Read
U	Customer Read
Т	Transfer Read
<u>R</u>	AMR / Remote Read
CSD 202 - Section 2.1 to 2.8	
All remain the same except for sections 2.6 and new sections	on 2.9
All remain the same except for sections 2.6 and new secti	t) v a Customer Read in place of a Regular Cyclic Read on related to Supply Points designated as monthly read, and ers related to Supply Points that are designated as
All remain the same except for sections 2.6 and new secti Section 2.6 (<i>this would revert back to the existing text</i> Meter Read Type – U. The Licensed Provider may supply up to ten (10) occasions in any calendar year for a meter on up to one (1) occasion per calendar year for those met	t) v a Customer Read in place of a Regular Cyclic Read on related to Supply Points designated as monthly read, and ers related to Supply Points that are designated as
All remain the same except for sections 2.6 and new secti Section 2.6 (<i>this would revert back to the existing text</i> Meter Read Type – U. The Licensed Provider may supply up to ten (10) occasions in any calendar year for a meter on up to one (1) occasion per calendar year for those met	y a Customer Read in place of a Regular Cyclic Read on related to Supply Points designated as monthly read, and ers related to Supply Points that are designated as ad an eligible Customer Read.

<u>Section 2.6 –</u>

Meter Read Type – R. The Licensed Provider may supply an AMR Read in place of a Regular Cyclic Read or Customer Read. In accordance with Sections 5.9.1A and 5.9.1B of the Market Code, a physical reading of the register of the Scottish Water asset meter must be submitted not less than once every two years.

AMR Reads must only be entered as 'R' type reads and should only be notified for SPIDs where an AMR unit / data-logger is in place.

AMR Reads will not be accepted under the following reads:

 Initial Read, Final Read, End Read, Opening Read, Temporary Disconnection, Reconnection, Transfer Read, Audit Read

AMR Reads are not applicable for Pseudo Meters and will be rejected as set out in CSD0104 Section 7.

Market Code

5.9.1A Means of taking the meter reading

- 5.9.1.A1 Where a Meter Read is taken on one of the events referred to in Section 5.9.5 above, the reading will always be taken by the physical reading of the register of the Scottish Water asset meter. The register of the Scottish Water asset meter shall provide the sole evidence of the quantity of water supplied.
- 5.9.1A.2Each Regular Cyclic Read will always be taken by the physical reading of the register of the Scottish Water asset meter, except where the Regular Cyclic Read may be substituted by a Customer Read or AMR Read as allowed for under the Market Code. The register of the Scottish Water asset meter shall provide the sole evidence of the quantity of water supplied.
- 5.9.1A.3Each AMR Read will always be taken by the Licensed Provider or its agent from the data logger or other transmission devices attached to the Scottish Water asset meter rather than by the physical reading of the register of the Scottish Water asset meter.

5.9.1B Timing of physical reading meter reading

Licensed Providers shall ensure that a physical reading of the register of the Scottish Water asset meter takes place a minimum of once during the period from the date of last physical reading to the second anniversary of that date.

5.9.4 Regular Cyclic Reads

(i) In relation to Monthly Read Meters for all Supply Points for which it is Registered, each Licensed Provider shall carry out or procure that its agent shall carry out a Regular Cyclic Read <u>or an AMR Read</u>, these having equal weighting, and submit this to the CMA once a Month in accordance with CSD 0202 (Meter Read Submission: Process). The Licensed Provider shall be entitled to arrange for Customer Reads to be carried out (instead of the Licensed Provider or its agent carrying out a Regular Cyclic Read) on up to ten (10) occasions in any calendar year per Supply Point and in accordance with CSD 0202 (Meter Read Submission: Process). Where more than two (2) Customer Reads are submitted in a calendar year, the Licensed Provider (or agent) reads shall be separated by no more than seven (7) months.

(ii) In relation to Bi-annually Read Meters for all Supply Points for which it is Registered, each Licensed Provider shall carry out or procure that its agent shall carry out a Regular Cyclic Read and submit this <u>or an AMR Read</u>, <u>these having equal weightings</u>, at least once every six (6) months in accordance with CSD 0202 (Meter Read Submission: Process). To avoid doubt, the Licensed Provider shall be entitled to arrange for Customer Reads to be carried out (instead of the Licensed Provider or its agent carrying out a Regular Cyclic Read), but only on one (1) occasion in any calendar year per Supply Point and in accordance with CSD 0202 (Meter Read Submission: Process).

Schedule 1 – Definitions, Interpretation and Hierarchy

<u>"AMR Read"</u> the Meter Read with Meter Read Type R provided to the CMA in accordance with CSD 0202 (Meter Read Submission: Process) and given equal weighting to a Regular Cyclic Read.

Other changes

We also consider changes may be required to the validation processes in the CSDs e.g. CSD0203.

The definition of this legal text would require support from the CMA in terms of ensuring consistency with existing validation rules which are not all explicitly mentioned in the CSDs.

3. IMPLEMENTATION DETAILS - 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 C. Any quoted lead time should commence from date of approval.

The implementation date will coincide with the March 2011 Software Release currently scheduled for 21 March 2011.

4. ANY OTHER COMMENTS

The full text of the objectives and principles for the Market Code are set out in The Water Services (Codes and Services) Directions 2007 which can be downloaded from the Commission's website (http://www.watercommissioner.co.uk/view_Directions.aspx)