MARKET CODE CHANGE PROPOSAL Form Version 1.2								
Market Code Change Proposal Ref (Assigned by CMA)			MC			on Number gned by CMA	1.0	
Title of th	X, Y Flow							
1. GENERAL DET	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:	mpany: CMA					Org ID if assigned:		
Signature:						Date: Name:	0	
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 Address:				gary.craig@cmascotland.co.uk				
Telephone and or Mobile:				01786 468 865				
Number of Associated Documents 02 Name docum						ents (Attached). Updated CSD0101, 06, CSD0301 (Attached)		
If the MCCP will also affect the Operational Code, an OCCP must also be raised								
Indicate if there is an associated OCCP			NO NO			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)								

## Background

MCCP048 provided for the introduction of X, Y meter coordinates in the market. Fields were introduced in the "meter details" table to record GIS X and Y coordinates of meter location and a GIS Free Descriptor Filed. This is visible in the LVI under "meter details" for each meter in the market. Currently these data items are updated in the Central Systems via periodic data upload. This occurs quarterly whereby the data owner, Scottish Water, provides the CMA with a complete dataset to be uploaded to the central system, this includes all updates that have occurred in the period.

Requirement.

There is a requirement to introduce new data transactions (flows) to allow for:

- The provision of X, Y coordinates (new Meter creation) and the contents of the GIS Free Descriptor field
  when a new physical meter is notified in the Central Systems by the Wholesaler. This would also include
  notification of the data items to the LP that owns the SPID in respect of which the data items are
  submitted.
- 2. The updating (updating existing meters) of these GIS data items by the Wholesaler. This would also include notification of the data items to the LP that owns the SPID in respect of which the data items are submitted.
- DESCRIPTION OF NATURE AND PURPOSE OF THE CHANGE AND HOW IT MEETS THE MARKET CODE OBJECTIVES AND PRINCIPLES FOR THE MARKET DOCUMENTS required under Market Code Part 8.7.1 (ii) (c)

The Proposer should indicate which principles the change supports and whether there is any adverse effect on any principle(s).

- a) Proportionality
- b) Transparency
- c) Simplicity, cost-effectiveness and security
- d) Non-exclusivity

- e) Barriers to entry
- f) Customer contact
- g) Non-discrimination
- h) Not detrimental to Scottish Water's core functions

This MCCP supports transparency and enhances the accuracy of meter location details for participants.

C IMPACT – required under Market Code Part 8.7.1 (ii) (d), (f) and (g)

The Proposer should indicate the sections of the Market Code affected, whether the Operational Code or CSDs, Wholesale Services Agreement or License is impacted and whether there are likely to be implications on:

a) Central Systems

c) CMA Interfaces/ Processes

b) Trading Party's systems

d) Trading Party's business processes

 ${\tt CSD0101} \ and \ {\tt CSD0104} \ will be \ updated \ to \ reflect \ addition \ of \ the \ flow \ to \ the \ process.$ 

There will be a minor impact on the Central Systems, including the wholesalers interface, with the introduction of the new data transactions. The wholesalers business processes will also be impacted with the requirement to provide the data items.

D DRAFT LEGAL TEXT – required under Market Code Part 8.7.1 (ii) (d)

Updated CSD0101, CSD0104, CSD0106, CSD0301 (Attached)

3. IMPLEMENTATION DETAILS - PROPOSED IMPLEMENTATION DATE OR LEAD TIME

Author: CMA MCCP071 X,Y Flow

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.
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)