

Meter Point Guidelines		
Last Updated: 19/03/2025	Status: Approved	Author: Benjamin Snell
Version 1.0	Update Description: Document of scenarios for Industry 2012.	
Version 1.1	Update Description: Review of document to expand and clarify scenarios in the S&U workshops.	
Version 2.0	Update Description: Review of document to expand and clarify scenarios approved for publication	













- Existing MPRN should be used.
- No new MPRN required.



Service laid at same point on the main (Alteration of service, Service replacement & Capacity increase)

The service is removed (disconnected) and the altered service has the Same or Exchanged [meter] positioned to the new service and goes live on the same day.

Capacity increase customer has contacted Supplier and arranged for a meter exchange where larger meter is required for same day as altered service goes live.







- Existing MPRN should be used and old service isolated.
- No new MPRN required.

Old service disconnected and new service fitted at a different location in the gas main

The service is removed (disconnected) and the new service has the Same or Exchanged [meter] positioned to the new service and goes live on the same day.

Capacity increase – customer has contacted Supplier and arranged for a meter exchange where larger meter is required for same day as new service goes live.



- Existing MPRN should be used and old service isolated.
- No new MPRN required. (*- see B.2 exceptions scenarios below)

Old service disconnected and new service fitted at a different location in

Period of time between new Service running and removal of old service due to complexity of alteration and customer is required to store existing meter to be installed at new service.

* May result in a need for a new MPRN to be created and existing MPRN to be isolated and the MP Status updated to DE.

Scenario B.2 Time Lapse Exceptions

New Meter Point Creation required:

- 1. Consumer requires **NO break in gas supply** so will have 2 gas flows live at any one time:
 - 1. Existing MPRN remain in place with current MSN.
 - New MPRN created to cover new connection with new MSN.
 - Once new MPRN commissioned and flowing, DN will do 2nd visit to 3. decommission existing MPRN and set existing MPRN Status to DE.

2. Consumer **CAN have a break in gas supply** so will only have 1 gas flow live at any one time:

- Existing MPRN remain in place with current MSN. 1.
- New service laid and re-attach existing MSN/New MSN 2.
- DN remove old service.

As part of the request the options will need to be agreed between the supplier and DN before actions taken on the MPRN creation and set to DE on the existing MPRN.

Return to process flow

Scenario C.1 Same Day



Old service disconnected and new service fitted at different main.

The service is removed (disconnected) and the new service has the Same or Exchanged [meter] positioned to the new service and goes live on the same day.

MPRN address remains the same.

DN will update their system with new position on the new main.

- Existing MPRN should be used and old service isolated.
- No new MPRN required.





Scenario C.2 – Time Lapse



Old service disconnected and new service fitted at different main.

Period of time between new Service running and removal of old service due to complexity of the new service and customer is required to store existing meter to be installed at new service.

* May result in a need for a new MPRN to be created and existing MPRN to be isolated and the MP Status updated to DE.

 Existing MPRN should be used and old service isolated. No new MPRN required (*- see C.2 exceptions scenarios below)





New Meter Point Creation required:

- Consumer requires **NO break in gas supply** so will have 2 gas flows live at 1. any one time:
 - 1. Existing MPRN remain in place with current MSN.
 - New MPRN created to cover new connection with new MSN.
 - 3. Once new MPRN commissioned and flowing, DN will do 2nd visit to decommission existing MPRN and set existing MPRN Status to DE.

2. Consumer **CAN have a break in gas supply** so will only have 1 gas flow live at any one time:

- 1. Existing MPRN remain in place with current MSN.
- New service laid and re-attach existing MSN/New MSN 2.
- 3. DN remove old service.

As part of the request the options will need to be agreed between the supplier and DN before actions taken on the MPRN creation and set to DE on the existing MPRN.

Return to process flow



Additional service fitted at different points in same gas main.

Address for new MPRN should reflect an identifier of the location of the new meter point

For example: Swimming pool updated in Sub Building name field or if this is not possible the Delivery Point Alias (DPA) field should be populated.

New MPRN should be created.





- 3 New MPRNs should be created.
- Old service should be isolated*.

Address on new MPRNs will reflect new Flat numbers.



House converted to flats old service removed and additional services fitted at different points in the same gas main

*Customer will arrange with Supplier to remove the meter

*DN will then update No 22 original MPRN to MP Status of:

Address on original MPRN for No 22 will remain as is.



- same gas main.
- need to review:
- 1.
- 2. Reason Code 7
- 3.

Address on new MPRNs will reflect new Flat numbers.

- 3 new MPRNs should be created.
- Address amendment would be required for original MPRN to reflect 'flat 1'. *

Scenario F

House converted to flats and existing service changed to flat 1 and additional services fitted at different points in the

* Where the same meter is remaining on the original connection now Flat 1

An address amendment is required to reflect 'Flat 1'

Review current AQ and if need to change submit an AQ Correction to reflect change of usage -

Review current Meter Sector Indicator from Domestic "D" or Industrial "I" and if need to change submit request.



Scenario F – Points to review:

1. Meter Sector Indicator from Domestic "D" to Industrial "I" will need to be reviewed, and a request sent via the Supplier to CSS (which is managed by DCC), and CSS will then send the updates to UK Link. Link to useful documents: <u>REC Main Body & Schedules - REC Portal</u> Schedule 23 - Registration Services (Section 16). Domestic Premises Indicator (DPI) - Switching - REC Portal DCC's switching portal Link: (DCC Customer Service Portal - DCC Smart Switch) -

2. AQ value: Will need to review the AQ value for the existing MPRN. For example, existing MPRN AQ value = 20,000 kWh. When split each flat including the existing MPRN will use AQ $value = 5,000 \, kWh.$

Rolling AQ process: Will take time for reads to trigger AQ to fall in line with usage.

AQ Correction process: Potential to use Reason code 7 - Change in operation and/or use introduced under XRN 5607 -Update to the AQ correction processes (MOD 0816S) (Feb 24)

NB: The new AQ value will apply from the first of the month following acceptance of that new value. If a correction submission is accepted after M-15, the new AQ/SOQ values will apply in two months' time i.e. values accepted on 16th April will be applied on 1st June.

The Annual Quantity (AQ) correction process changes both the Rolling and Formula Year AQ/SOQ.

A successful AQ correction will set a new backstop date meaning the previous consumption for the house will not be considered for future new Rolling AQ calculations for the flat.





New service laid at any point on the main (New Development – Could be a plot address)

The DN/UIP will populate the Delivery Point Alias (DPA) field: **Plot2Postal** to show if this is a temporary address.

• New MPRN should be created.

Scenario G

Further Information

If you require any further information on any of the details within this document, please email the box account below:

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Timer Events

A timer event is used to indicate a specific point in time (Each morning at 9am, the 1st of the month at 10pm, etc) or it can be used to represent a time span or passage of time (5 mins, 3 hours, 15 calendar days, etc).

A timer event can be a start or intermediate event. A process can't end with a Timer event

A Swimlane is a graphical container for partitioning a set of activities from other activities. There a two different

A **pool** acts as the container for the Sequence Flow between activities.

A lane is a sub-partition within a Pool and will extend the entire length of the Pool. Lanes are used to organise and categorise activities within a Pool. The meaning of the Lanes is up to the modeller.

A **pool** representing an **external entity** who interacts with the process but whose role in the process is not being modelled is depicted as thin pool located at the bottom of the process model.