

Modification 440 Project Nexus iGT Single Service Provision

- The following slides set out the proposed conventions for the GT arrangements to the Connected System Exit Point (CSEP).
- New names are required for the connections at and within the CSEP on the iGT gas system (IGT System) and GT gas system (GT System).

Current pre-Nexus arrangements

- The CSEP is provided with a reference number
- Each iGT maintains individual meter point reference numbers for the supply meter points on the iGT System
- Logical Meter Numbers (LMNs) are used by the iGT and Xoserve to administer the GT arrangements to the CSEP e.g. transportation invoicing
- Each Larger Supply Point (LSP) has a unique LMN
- For Smaller Supply Points (SSP) the iGT aggregates values for each shipper and provides one LMN for each shipper's aggregate values to Xoserve
- Xoserve uses the LMNs to administer GT arrangements

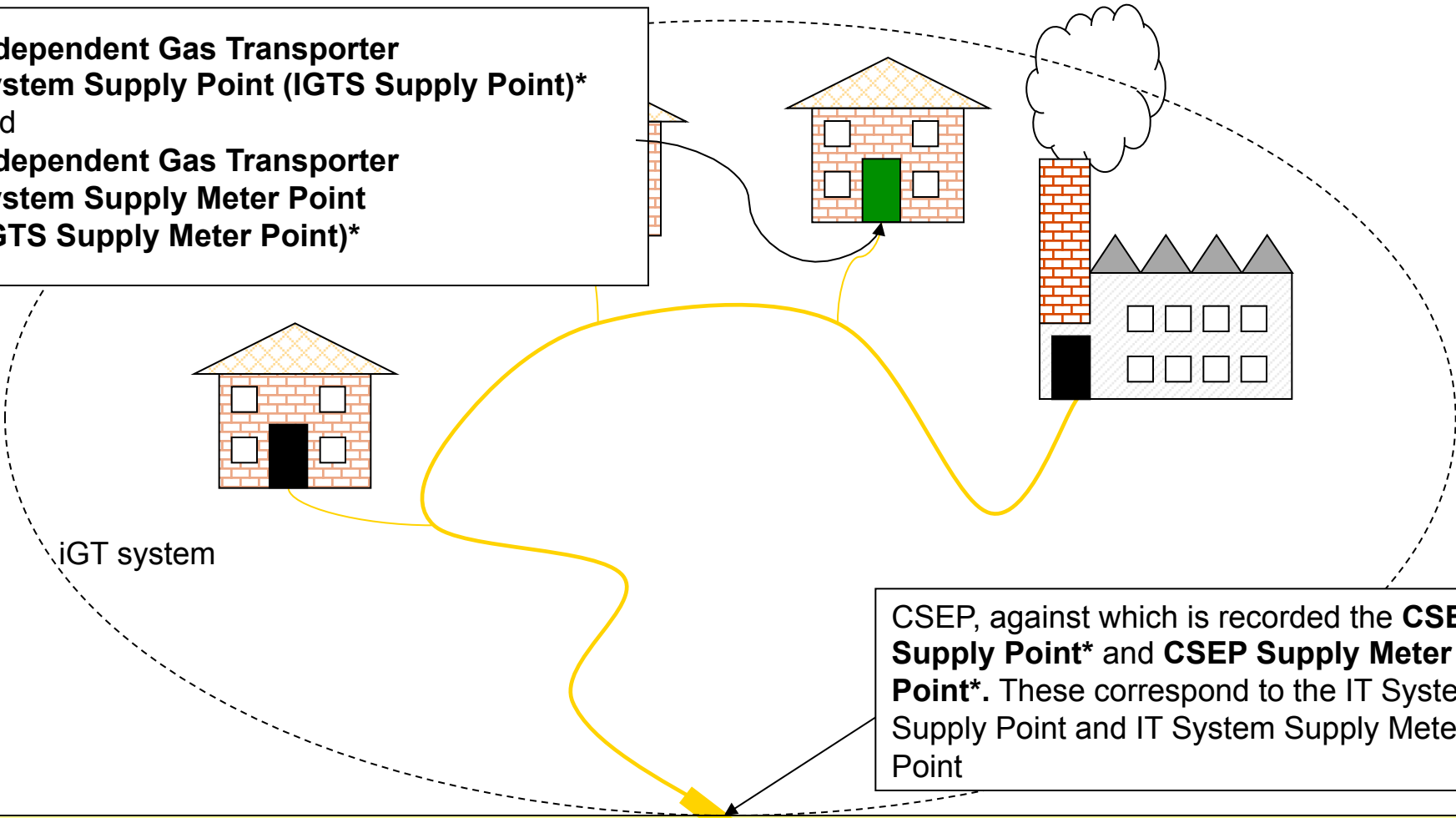
Current pre-Nexus arrangements

- The current arrangements use two reference numbers; the iGT MPRN and the LMN.
- The iGT MPRN is used to establish commercial arrangements with the iGT
- The LMN is used to establish commercial arrangements with the GT
- In future the iGT MPRN will be used as the reference for both iGT and GT commercial arrangements

Project Nexus arrangements

- To enable Shippers to use the 4 settlement products, the LMN and aggregation processes need to change.
- In future each supply meter point and supply point in the CSEP will be recorded individually, and where processes require, aggregation will be completed by Xoserve
- To make these arrangements effective new UNC defined terms are required to accurately name the physical and commercial arrangements at the CSEP.
- The following slides set out these new arrangements
- Note: GT transportation charging principles are not affected by these new naming conventions

**Independent Gas Transporter
System Supply Point (IGTS Supply Point)*
and
Independent Gas Transporter
System Supply Meter Point
(IGTS Supply Meter Point)***



**CSEP, against which is recorded the CSEP
Supply Point* and CSEP Supply Meter
Point*. These correspond to the IT System
Supply Point and IT System Supply Meter
Point**

GT system

GT charges to this point

*** New defined terms in UNC**

Naming conventions

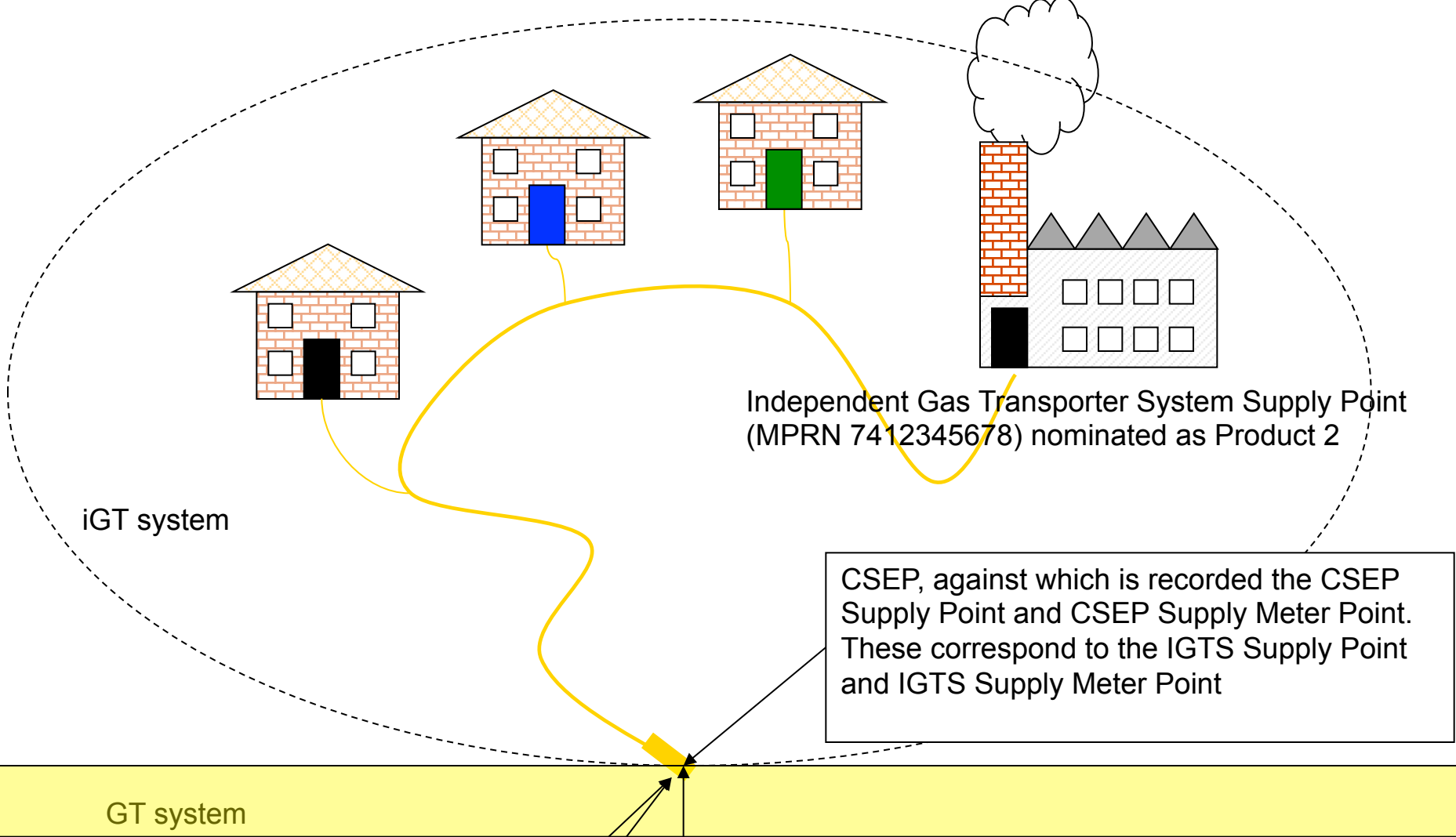
- The physical Connect System Exit Point (where the iGT makes a connection to a GT pipe) is still the CSEP
- The point of the emergency control valve for a service pipe connection to a property on the iGT System is to be known as an **Independent Gas Transporter System Supply Meter Point (IGTS Supply Meter Point)***.
- The Independent Transporter System Supply Meter Point is also the **Independent Gas Transporter System Supply Point (IGTS Supply Point)*** for commercial arrangements.
- The **CSEP Supply Point*** and the Independent Gas Transporter System Supply Point is a one : one relationship. I.e. a CSEP Supply Point corresponds to an Independent Gas Transporter System Supply Point.

* New defined terms in UNC

Naming conventions

- The **CSEP Supply Meter Point*** and Independent Gas Transporter System Supply Meter Point is a one : one relationship. I.e. each Independent Gas Transporter System Supply Meter Point corresponds to a CSEP Supply Meter Point recorded at the CSEP. The CSEP Supply Meter Point will not be a physical item it is a notional value against which GT services are provided.
- GT arrangements e.g. transportation charging etc are made up to the CSEP Supply Meter Point (at the CSEP) and not beyond.
- The Shipper will nominate the Class (product 1,2,3 or 4) for each individual CSEP Supply Point. This will be done by the Shipper nominating the Independent Gas Transporter System Supply Point with the relevant Class code. This then sets the arrangements for the GT transportation for the CSEP Supply Point.

* New defined term in UNC



Shipper makes gas nominations daily to this point (here) for the Independent Gas Transporter System Supply Point e.g. MPRN 7412345678, for GT charges
 Energy is allocated to this point (here) for the Independent Gas Transporter System Supply Point e.g. MPRN 7412345678, for GT charges
 Energy is reconciled to this point (here) for the Independent Gas Transporter System Supply Point e.g. MPRN 7412345678, for GT charges