

# xserve



respect > commitment > teamwork

## Performance Assurance Workgroup

24<sup>th</sup> March 2015

# User Pays charging basis mod 506A

- The proposed charging basis is:  
  
“Total SOQ for all LDZs for the relevant billing period for each Shipper (as at the end of the relevant billing period (30<sup>th</sup> September)) as a percentage of the total SOQ for all LDZs for the relevant billing period for all Shippers (as at the end of the relevant billing period(30<sup>th</sup> September))”

# Charging basis calculation

- A report is run on the agreed date that breaks down the SOQ of a Shippers portfolio by LDZ and :
  - DCDMSOQ – Directly Connected Daily Metered
  - DCNDMSOQ - Directly Connected Non Daily Metered
  - CSEPDMSOQ – CSEP Daily Metered
  - CSEPNDMSOQ – CSEP Non Daily Metered
  - Total SOQ per Shipper per LDZ
- The total SOQ of all sites within the LDZ is calculated. Using the Total SOQ per Shipper per LDZ the market share can be derived per Shipper.
- The market SOQ share per Shipper x user pays charge = service line charge.

# System Offtake Quantity

- SOQ is the same as the UNC term Supply Point Capacity or Peak Load.
- It represents an estimate of the maximum offtake for a Gas Day at a Supply Meter Point under 1-in-20 peak cold day conditions.
- For NDM Supply Meter Points it is a calculated value, using the AQ and a Peak Load Factor (PLF). The PLF is a derived factor which is determined by the Demand Estimation processes and is specific to an End User Category.
- The SOQ for a DM Supply Meter Point is specified by the Shipper, subject to certain constraints.