

## **Demand Estimation Sample Update**

DESC 5<sup>th</sup> February 2010



## NDM Sample: Update

- Overall deficit remains in Datalogger population, however.....
- Analysis required for Autumn algorithm performance (NDM sample analysis) provides a useful 'half way health check' of sample numbers
- Validated numbers for Large NDM supply points were in line with Spring 2009 numbers
  - Autumn numbers suggest data aggregations used last year would be viable, however no guarantee for Spring 2010
- Should validated numbers in Spring '10 decline at higher bands then Spring Approach methodology will address this
- xoserve continue to work with Transporters to assist in achieving targets
- Datarecorder numbers very healthy (above target) no concerns for Spring analysis



- DM Elective for Bands 6 to 8 due to go 'live' in November 2010
- Implementation of a DM Elective solution will allow Shippers to submit Daily Metered (DM) reads for eligible sites within their portfolio
- Potential impact on Demand Estimation:
  - Current NDM sample sites become DM elective
  - Consumption patterns change due to different tariffs
  - Site is no longer representative of typical NDM consumption
- Jan '09: DESC agreed to leave sites (if they go DM elective) in sample and monitor their usage



## NDM Sample: Data recorder replacement

- DESC informed in 2009 that xoserve were looking to replace ageing data recorder equipment
  - Used in Bands 1 and 2 of Demand Estimation sample
- During Q1 of 2010 xoserve expect a service provider to be selected.
- During Q2 of 2010 xoserve expect to start replacement programme after Spring collection
- Target is to have AMR installed by end of Q3 2010
- Key to this will be maintaining the integrity of the sample and a constant data flow for all sampled sites.
- xoserve continue to request DESC support in protecting new equipment and sample numbers



## NDM Sample: Shipper sample report

- Consultation process around UNC Modifications 258 & 258A highlighted requirement for a report to allow shippers to identify their supply points within NDM sample.
- Transporters agreed as part of post MOD implementation to provide a monthly report to Shippers to help support the protection of the sample
- Report format presented at January Distribution Workstream followed by request for shippers to confirm appropriate contact details for report
- From April 2010 onwards xoserve will deliver a monthly report to shippers with details of demand estimation sites within their portfolio
  - Report will be delivered via email

