



Action DE 1034

# Analysis Methods Employed in Assessing EUC Band 1 splits

DESC 15<sup>th</sup> January 2008

# Current Methods

- **DESC ACTION:** DESC to consider if different types of analysis methods could be applied to the analysis of splitting EUC Band 1
- Current analysis methods employed:
  - **Variations in indicative load factor:** identifies any distinction in consumption characteristics
  - **Sample sizes:** identifies impact and resultant changes in aggregation
  - **R Squared:** identifies and compares model fit
  - **Root Mean Square Error:** identifies and compares errors in the different models
    - Recently added as an additional statistical measure
- Methods are viewed as appropriate and relevant
- BUT - additional analysis methods identified by DESC that could be employed should be considered
  - Any new methods would need to be agreed in time to allow system and methodology changes to be implemented