



respect > commitment > teamwork

Approach to Spring 2013 Modelling

Supporting Document: Approach to
Spring2013_DRAFT.pdf

20th November 2012



Spring 2013 Modelling Background

- Spring Approach document describes the methodology which is to be followed when completing the modelling process for the coming year
- Full details of the approach to be used for proposals to be applied to gas year 2013/14 can be found in '[Approach_to_Spring2013_DRAFT](#)' document
- Following feedback from last year the document now includes details of key decision / interaction points with the TWG and DESC and approximate dates
- TWG are invited to review the proposed approach with a view to providing comments by the end of 2012
- Xoserve would like to be able to finalise the approach at Feb DESC meeting next year on the basis of a TWG recommendation by mid Jan 2013

Spring 2013 Modelling Approach

- Overall principles similar to 2012 modelling approach:
 - Determining Summer Reductions and Cut-Offs
 - Weekend and holiday effects included
 - Fallback position available as with previous years
 - Model smoothing continuation
 - Approach agreed at DESC on 8th November 2011
 - Holiday Code rules same as used in Spring '12
 - Christmas holiday codes as per DESC agreement on 8th November 2011

Spring 2013 Modelling Approach

- Appropriate Band 7 & 8 consumption and/or WAR bands aggregations will be recommended IF sample numbers are too low
- Band 01 modelled as a single band - 0 to 73.2 MWh
- Aggregate NDM demand data used in calculation of DAFs to be based on total historical NDM demand using approach introduced in Spring 2012
- Publication: Xoserve extranet (UK Link Documentation) including supporting files

Spring 2013 Modelling Feedback

- Collaborative approach to modelling with TWG worked well during 2012. Hopefully this can be built on further in 2013
- Please review decision / interactions timetable and let us know if there is any additional information you would like to see to help with decision making
- Important for Xoserve to understand any feedback on the proposed approach by the end of the year in case system changes are required
- It may be worth reviewing that the membership of the Technical Workgroup within your organisation is still upto date