



respect > commitment > teamwork

# Project Nexus Workgroup Pre-Payment Meter Transition

March 2015

# Background

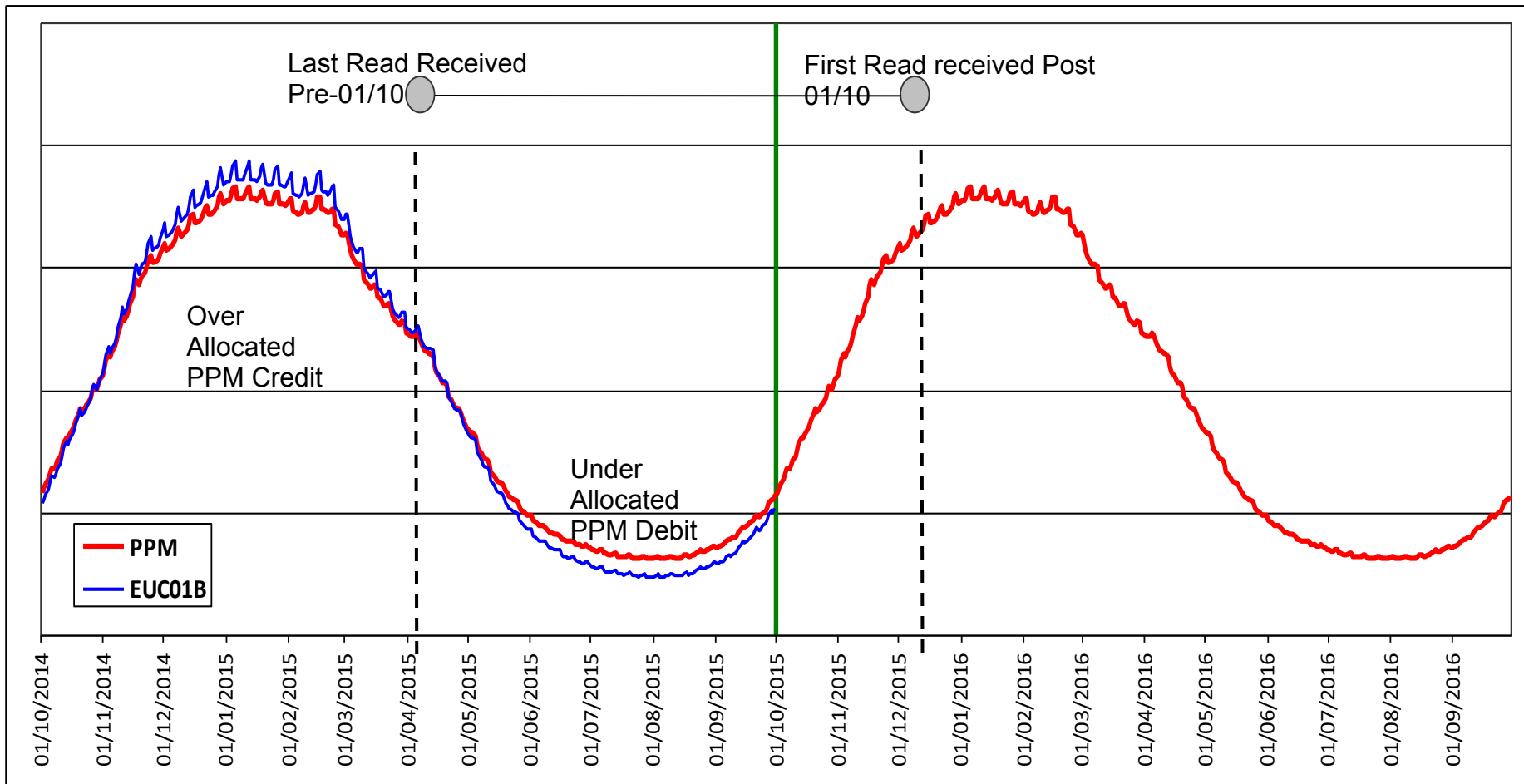
- Modification 0451AV successfully argued that:
  - The pre-payment meter (PPM) profile is different (flatter) than the standard EUC01B profile.
  - Whilst the AQ value is correct, seasonal variations in gas prices meant that Users were disadvantaged where they had a disproportionately large PPM profile.
- Offline solution for Modification 0451AV
  - PPM meters subject to standard EUC01B profile, then adjusted against alternative PPM profile.

# Transition from 0451AV

- Modification 0451AV is superseded by Nexus Settlement Modification (0432)
  - i.e. At Project Nexus Implementation Date (PNID) all meter points will be subject to individual meter point reconciliation.
- 0451AV Solution always intended to be offline
  - Alternative PPM profiles were not intended to be loaded to UK Link Systems
- Issue identified for first reconciliation post PNID
  - Reconciliation variance prior to PNID will not take account of the PPM profile
  - Impacted period for transition will only be from last read prior to PNID

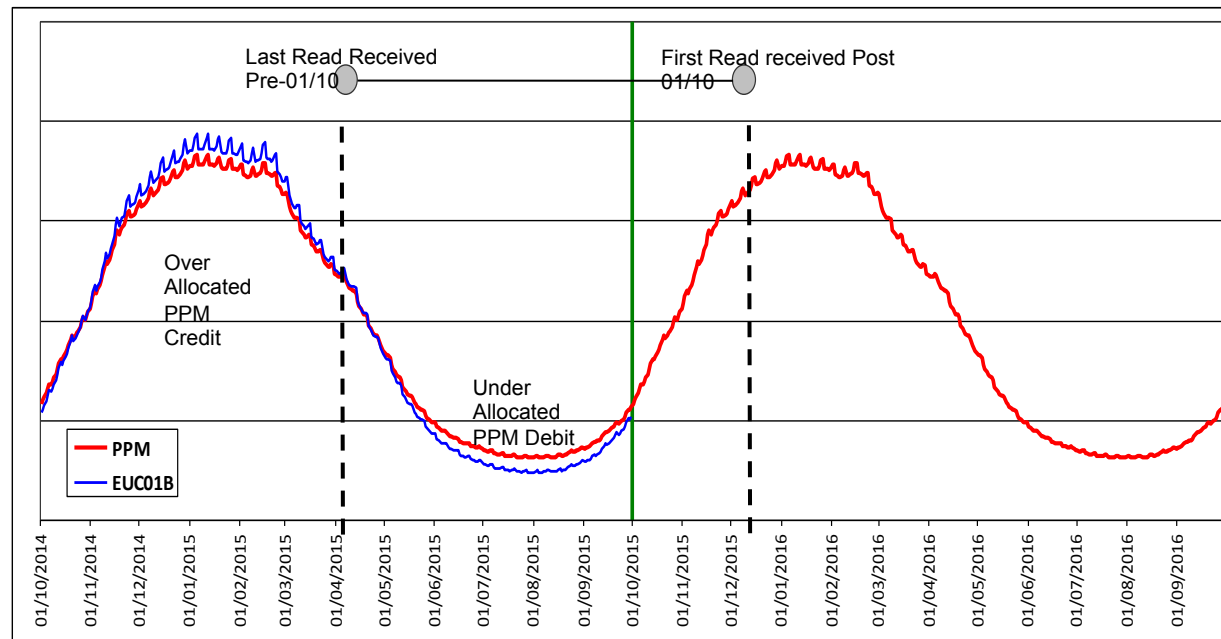
# Transition from 0451AV

- Example LDZ Profile - EA



# Transition from 0451AV

- PPM profile is flatter than the standard EUC01B profile
  - ‘Winter’ period will typically result in a credit for PPM meter point
  - ‘Summer’ period will typically result in a debit for PPM meter point



# Transition Approach

- The risk to Users is that there will be a period of ‘double debit’ – dependent when last read loaded.
  - E.g. PPM profile switch circa May to create debits, therefore last PNID read loaded 01/06/15 would create a reconciliation not taking account of the debits issued to Users
- Provision of a reading as close as possible **prior to** PNID as possible will minimise ‘double debit...’
  - Adjustment value per meter point is small per month
- RbD counter credits will result in credit to Users – where PPM portfolio is proportionate this will further impact to individual Users
  - Users with disproportionate portfolios may mitigate the risk by loading readings

# Transition Approach

- Utilises existing BAU processes
- Users load reads as applicable as close to possible prior to Project Nexus Implementation Date
  - Individual Meter Point Reconciliation will use the last pre PNID reading as the start reading, and will suppress any values prior to PNID
- No UNC Modification is required to facilitate transition