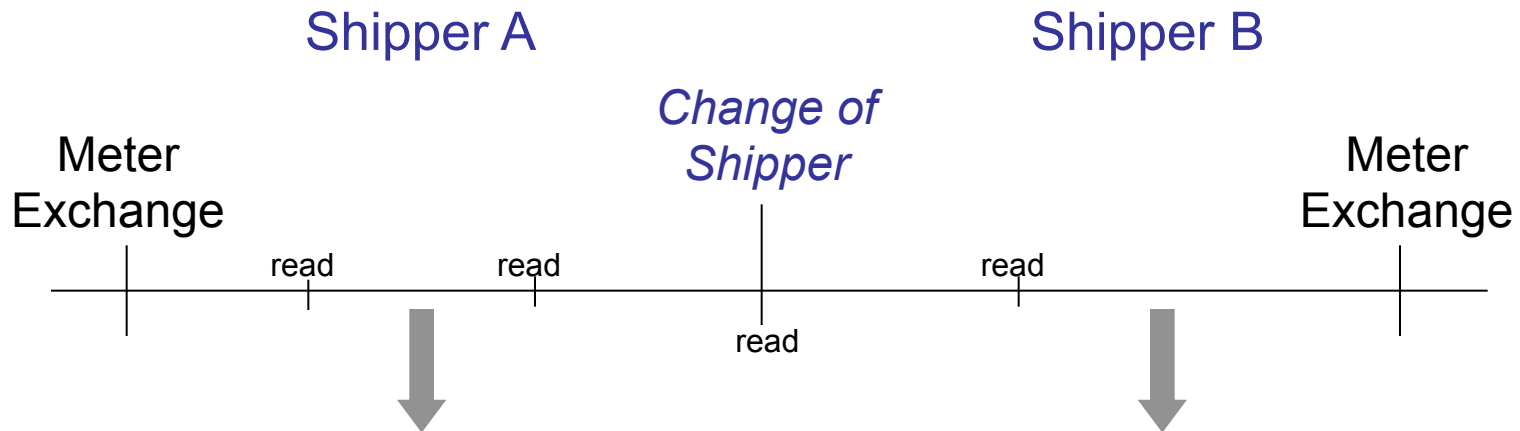# Project Nexus Workgroup

Updated: Retro-Updates Scenarios

10th January 2012

Scenario 1A – Meter Asset Errors
(e.g. Metric/Imperial indicator)

Shipper A

Shipper B

Change of Shipper

Meter Exchange

Meter Exchange

read   read   read

read

Shipper A identifies error

- Requests financial adjustment
- Notifies current Shipper
- Separate request required for financial adjustment
- If updates are carried out, financial adjustment processed

?
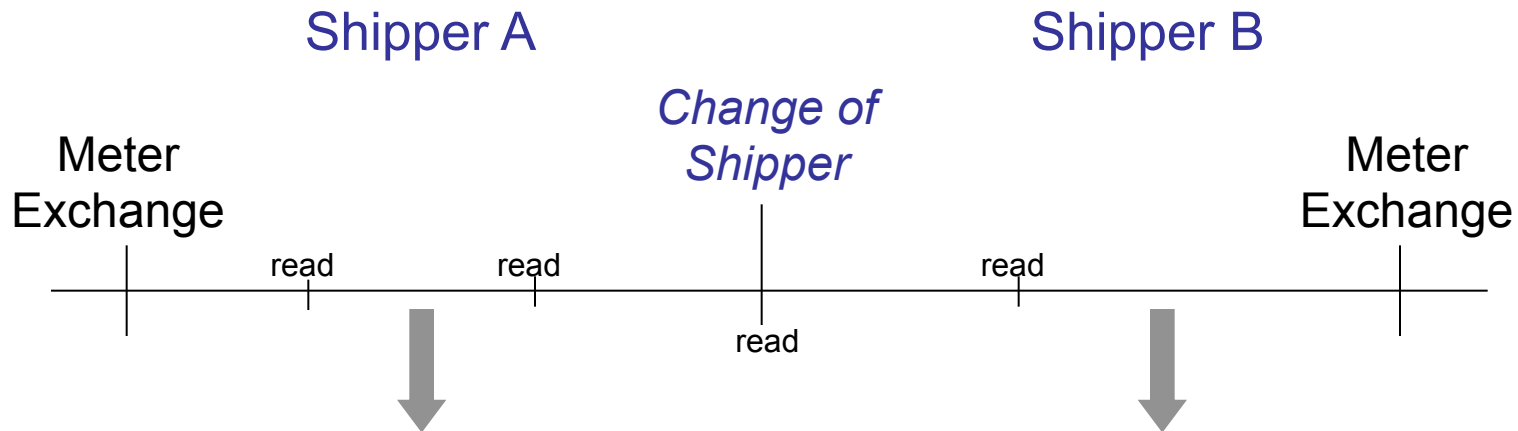
- Shipper B submits updates
- Auto adjustment processed

respect ❯ commitment ❯ teamwork

Scenario 1B – Meter Asset Errors
(e.g. Metric/Imperial indicator)

Shipper A   Shipper B

Meter
Exchange

*Change of
Shipper*

Meter
Exchange

read   read   read

read

Shipper A

- Financial adjustment processed following a separate request and if the data update has been carried out

Shipper B identifies error

- Updates asset details for effective date of corrected assets
- All affected reconciliations within period of ownership is recalculated
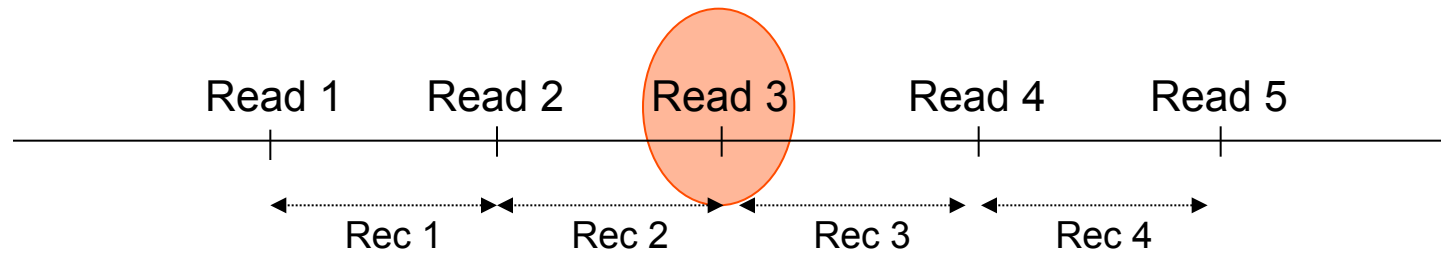
xoserve

respect 〉 commitment 〉 teamwork

Scenario 2A – Read Errors

Shipper A

Read 1   Read 2   Read 3   Read 4   Read 5

Rec 1   Rec 2   Rec 3   Rec 4

Shipper A identifies error with read 3

- Replaces read

- Reconciliations 2 and 3 recalculated
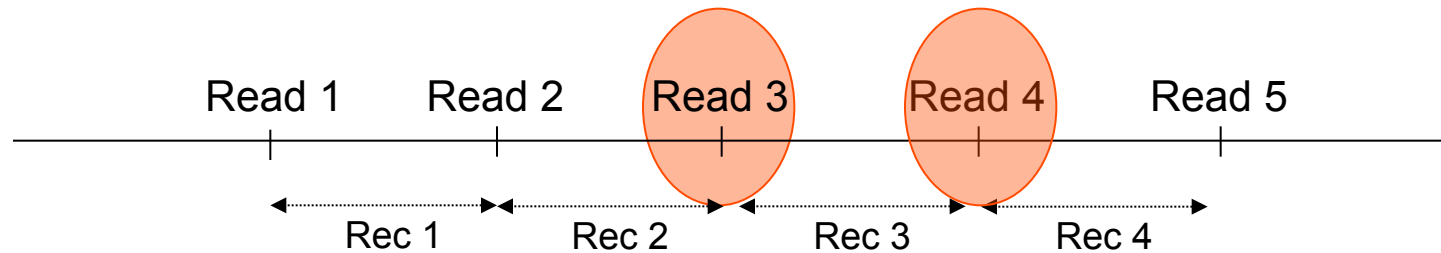
    - Both are affected by the read revision

Scenario 2B – Read Errors

Shipper A

Read 1   Read 2   Read 3   Read 4   Read 5

Rec 1   Rec 2   Rec 3   Rec 4

Shipper A identifies error with reads 3 and 4
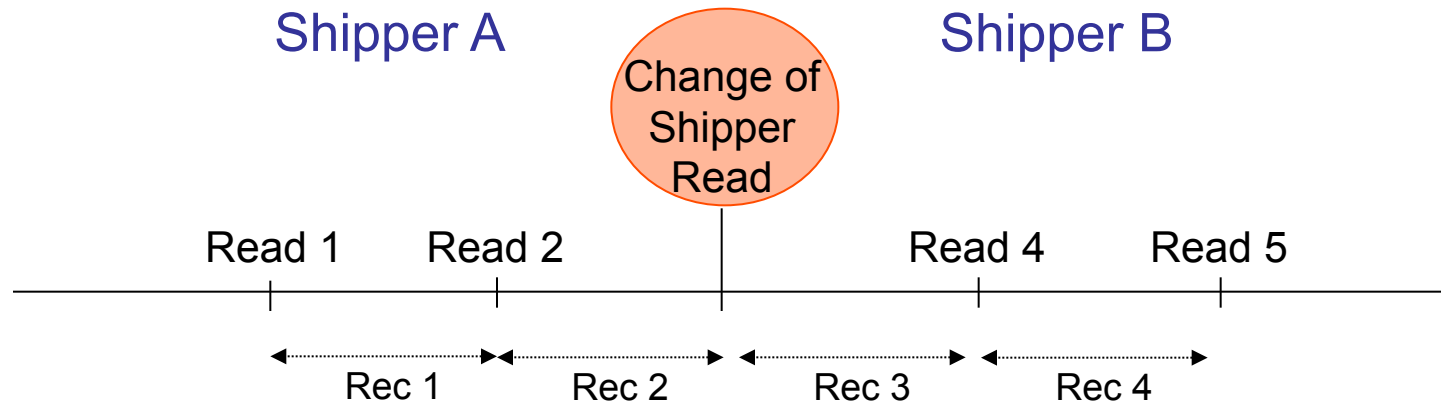
- Replaces reads
- Reconciliations 2, 3 and 4 recalculated
    - All are affected by the read revision

Scenario 2C – Read Errors

Shipper A

Change of Shipper Read

Shipper B

Read 1   Read 2   Read 4   Read 5

Rec 1   Rec 2   Rec 3   Rec 4
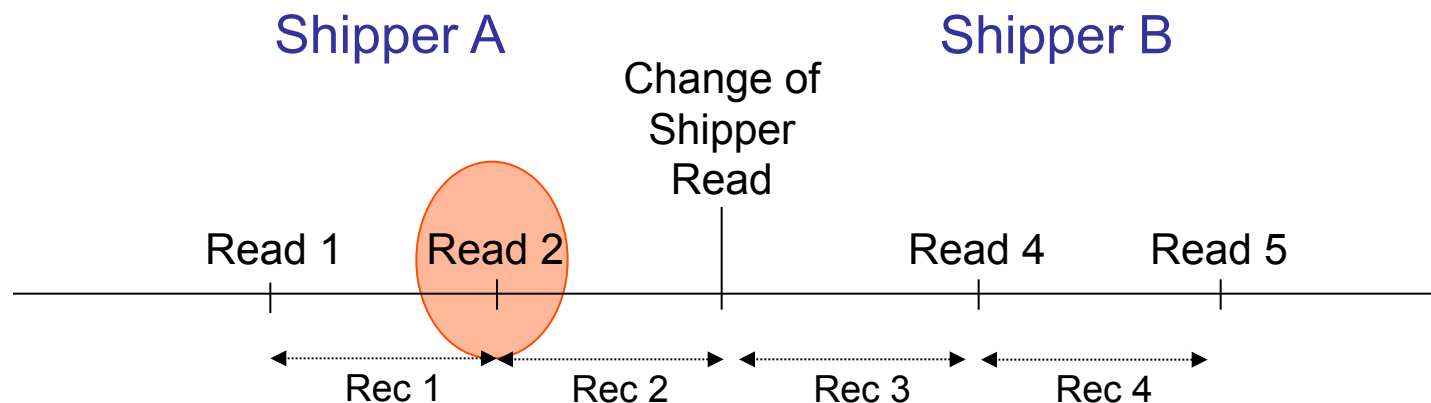
Shipper B identifies error with CoS Read

- Only Shipper B can submit the update (SAR process)
- Both Shippers must agree the transfer read
- Rec for Shipper B is recalculated
- Rec for Shipper A is recalculated

Scenario 2D – Read Errors

Shipper A

Shipper B

Change of
Shipper
Read

Read 1   Read 2   Read 4   Read 5
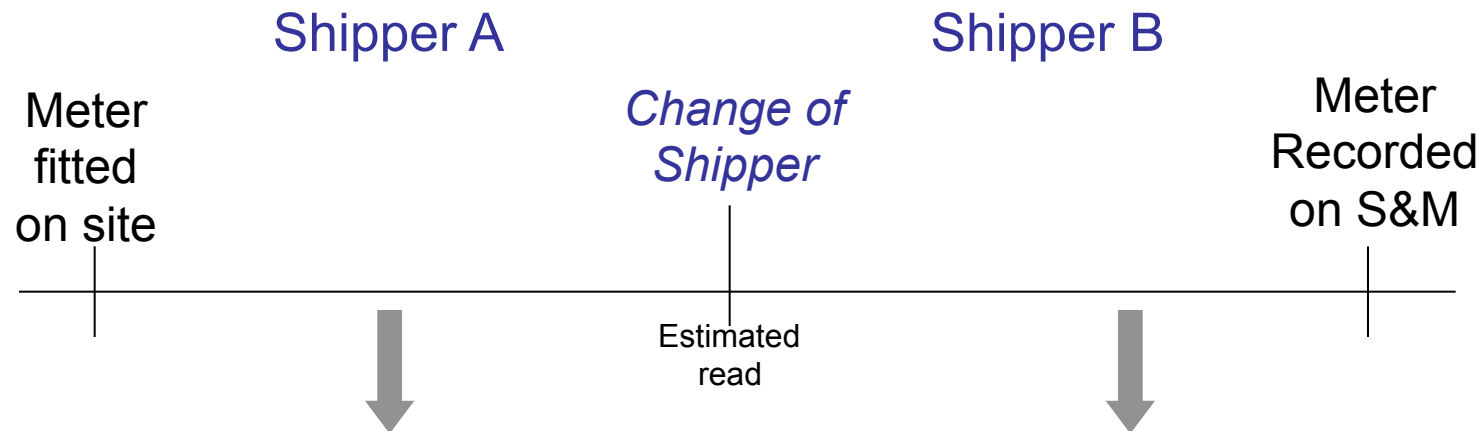
Rec 1   Rec 2   Rec 3   Rec 4

Shipper A identifies error with read 2

- Replaces reads

- Reconciliations 1 and 2 are recalculated

    - Both are affected by the read revision

- The transfer read can only be amended via SAR process

xoserve

respect 〉 commitment 〉 teamwork

Scenario 3A – Completeness Errors
(e.g. Late recorded meter)

Shipper A   Shipper B

Meter fitted on site   *Change of Shipper*   Meter Recorded on S&M

Estimated read

Shipper A identifies missing meter

- Notifies GT
- States effective date of asset
- Financial adjustment processed following separate request (if update processed)

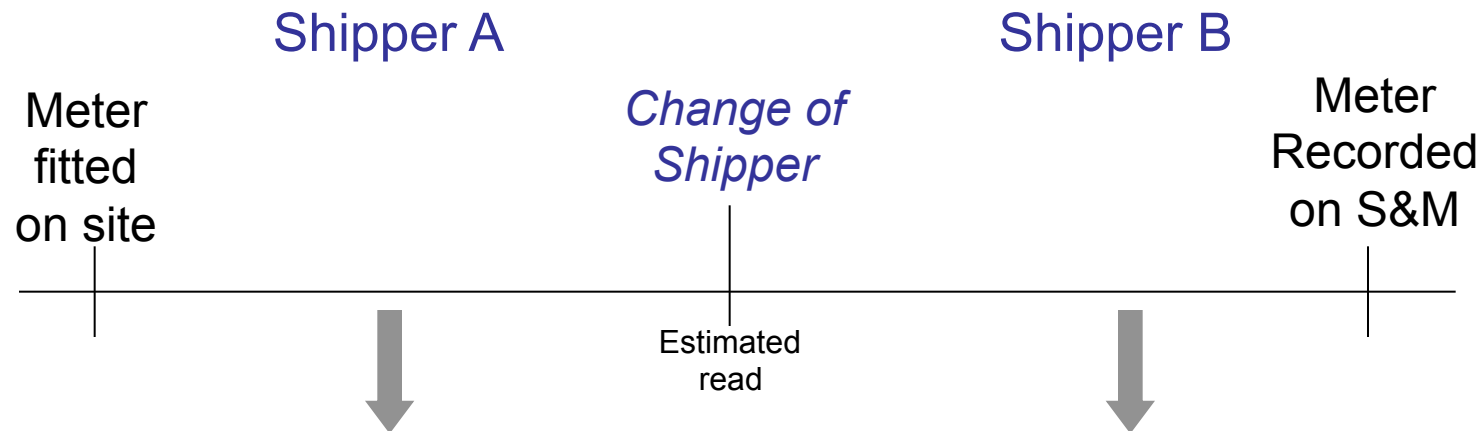Shipper B

- Separate financial adjustment request required

xoserve

respect 〉 commitment 〉 teamwork

Scenario 3B – Completeness Errors
(e.g. Late recorded meter)

Shipper A

Shipper B

Meter fitted on site

Change of Shipper

Meter Recorded on S&M

Estimated read

Shipper A

- Asset & read recorded correctly
- Separate financial adjustment request required

Shipper B identifies and records missing meter

- Adds asset for correct effective date & read
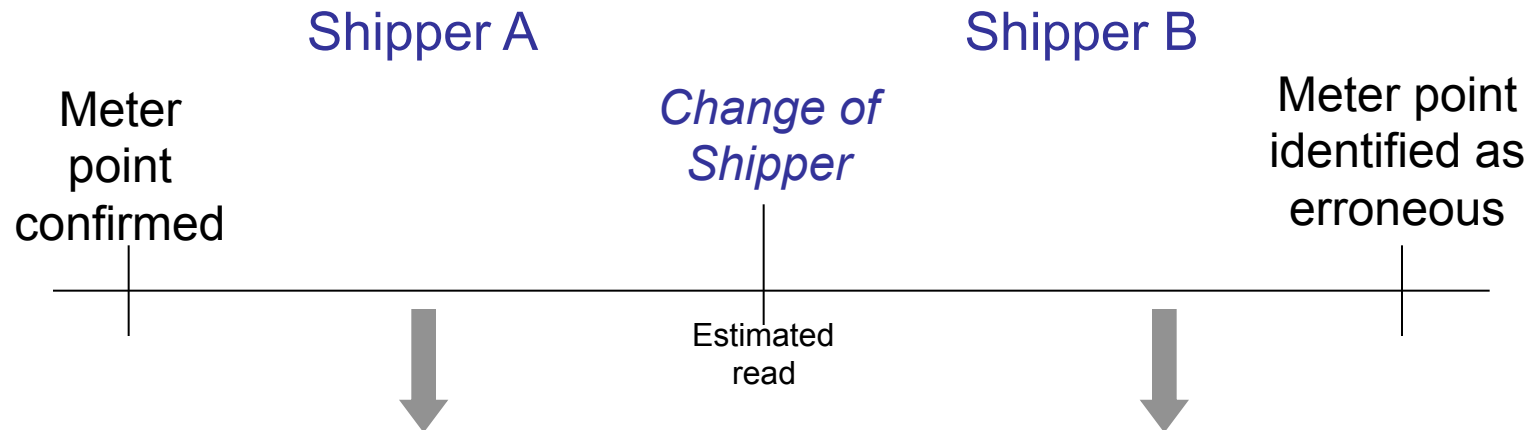- Reconciliations calculated for period of ownership

xoserve

respect ❯ commitment ❯ teamwork

Scenario 4A – Existence Errors
(e.g. Meter Confirmed in Error)

Shipper A   Shipper B

Meter point confirmed   *Change of Shipper*   Meter point identified as erroneous

Estimated read

Shipper A identifies error

- Notifies current Shipper

- All affected charges refunded following separate financial adjustment request

?

Shipper B

- Updates details for Meter Point effective date
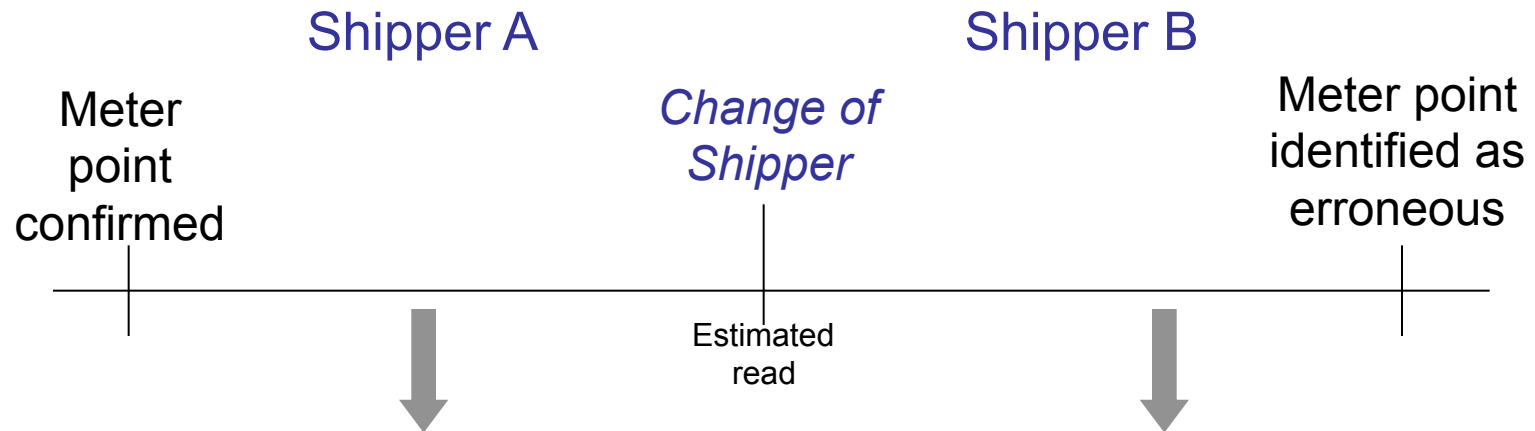
- Separate financial adjustment request required

Scenario 4B – Existence Errors
(e.g. Meter Confirmed in Error)

Shipper A

Shipper B

Meter point confirmed

Change of Shipper

Meter point identified as erroneous

Estimated read

Shipper A

- Separate financial adjustment request required

Shipper B identifies error

- Updates details for Meter Point effective date

- Financial adjustment processed

xoserve

respect 〉 commitment 〉 teamwork