IGT AQ Updates and CSEP Invoicing

Extension of current CSEP invoice format to include;
- Individual Meter Point Reference Numbers
- Separation of aggregated transportation charges to show individual charge types per MPRN i.e. NTS Exit Commodity, LDZ Commodity, LDZ Capacity, Admin Charge

Additional Enhancements to CSEP AQ Update process
- Nested iGTs ability to provide AQ Updates and I&C Reconciliations directly to xoserve
- Requirement for iGTs to provide updates on a daily basis

Benefits for Transporters
- Increased awareness and monitoring of network offtake requirements – reduces risk of network security issues
- More detailed information held on downstream network(s) and associated load offtake
- Early identification of potential Maximum CSEP breaches
- Increased transparency and accuracy of transportation charges to Shippers
- Increases accuracy of NDM allocations
- Reduces risk of RbD misallocations
- Increased ability to recover transportation charges for all meter points connected at CSEP
- Reduction in invalid queries raised by Shippers against CSEP Invoice
- Early identification of process failures - identified through invoice queries
- Early identification of CSEP NExA obligation failures
- Review of CSEP Admin Charge to more accurately calculate and recover costs imposed
- Increased accountability and incentives on downstream iGTs – performance of AQ updates and I&C reconciliations in accurate and timely manner

Disadvantages
- Requirement to undertake system development
- Requirement to extend CSEP NExA to extend existing obligations on directly connected iGTs network owners and introduce new obligations on Nested iGTs

Benefits for Shippers
- Greater certainty on energy and cost allocations between market sectors
  - NDM allocations
  - RbD
- Greater transparency and visibility of CSEP charging
- Proposed Invoice Structure allows for easy identification of specific charges and volumes for the relevant charge types and is also driven by LSP/SSP classification
- Proposed file structure conforms to existing Invoice File formats, which will allow existing validation processes to easily adapt and support CSEP Validation
- Ability to directly reconcile CSEP transportation invoice for individual Meter Points against iGT Invoice

- Ability to validate transportation charging elements per MPRN within CSEP invoice i.e. NTS Exit Commodity, LDZ Commodity, LDZ Capacity, Admin Charge as opposed to current aggregated level
- Increased ability to raise valid invoice queries against respective iGT and CSEP invoices
- Reduction in invalid invoice queries and associated disputes
- Increase certainty for new market entrants
- Ability to monitor AQ values held at CSEP against iGT calculated
- Ability to monitor timing and accuracy of update of iGT AQ Updates (new connections, change of supply, AQ Review)
- Early identification of process failures

Disadvantages
- Requirement to undertake system development to accommodate revised invoice structure