DNV-GL

DIGITAL SOLUTIONS

AUGE Progress Update January 2019

Tony Perchard & Clive Whitehand 31 January 2019

Progress Summary

- Overall Status ON TARGET
 - Proposed AUGS Walkthrough held on 11 Jan
 - Consultation Period Ended
 - 3 responses received
 - BG offered AUGE opportunity to meet with their revenue protection team to better understand theft issues and processes
 - Updated meter read data received from CDSP
 - New data has a significant number of missing reads
 - Factors included in Modified AUGS will only be updated if further data update is received from CDSP
 - Attended UIG Taskforce update on 28 Jan
 - Updated Data Request Status published on JoT
 - Updated Prioritised Issues List published on JoT
 - Data Provision and Factor Calculation Ongoing
 - AUGE responses to consultation issues ongoing

2 DNV GL © 2018 31 January 2019 DNV·GL

Progress Summary

Risks

- Data from TRAS will not be available in time for inclusion in modified AUGS
 - Proposed theft methodology was provided as an addendum to AUGS for review during consultation
 - AUGE has not received all of the data expected and is assessing potential of using what has been provided
 - ETTOS will not be made available to AUGE
 - TRAS Qualified Outlier data has not been provided but options for obtaining this are being explored
- Change to metered volumes post-Nexus
 - Updated meter read data provided by CDSP
 - Significant issues with missing data
 - Modified AUGS will contain factors based on updated consumption only if additional data is received in time

3 DNV GL © 2018 31 January 2019 DNV-GL

Analysis Progress Update

- Theft Analysis (Issue 8)
 - SPAA/TRAS Data Request
 - SPAA Anonymised theft report received
 - TRAS Outcome data received
 - ETTOS and TRAS Qualified leads data not received
 - AUGE looking at options for using proposed theft approach with limited data
- Theft from Product Class 2 (Issue 14)
 - Analysis complete and documented in AUGS
- Improved Replacement Values for Consumption (Issue 21)
 - Analysis complete and documented in AUGS

DNV·GL © 2018 31 January 2019

Analysis Progress Update

- Volume to Energy Conversion (Issues 25-30)
 - Analysis complete and documented in AUGS
 - Still have outstanding queries on numbers of volume converters from CDSP
- Reconciliation Data Analysis (Issue 33)
 - Analysis carried out by CDSP. Presentation on JoT
 - Summary of current position included in AUG Statement

5 DNV GL © 2018 31 January 2019 DNV-GL

Analysis Progress Update

- Meter Exchange (Issue 35)
 - High level assessment complete
 - Queries raised with CDSP
 - Propose further analysis next AUG year
- Accuracy of NDM Read Estimates (Issue 49)
 - Review of use of estimated reads in consumption calculation completed
 - Findings documented in AUG Statement
- Supplier Going Out Of Business (Issue 53)
 - Issue closed as no contribution to permanent UIG

6 DNV GL © 2018 31 January 2019

Other Issues

- Need to discuss with CDSP and assign priorities
 - Discrepancies between converted and unconverted meter reads
- Currently insufficient time/budget allocated to perform detailed analysis of all issues identified
 - Issues Status provides current view on priorities

Plan for February

- Issue AUGE responses to issues raised during consultation
- Industry meeting to discuss responses 15 Feb
- Prepare modified AUGS with updated factors by 5 Mar
- Assess & Prioritise any new issues raised
- Provide input to UIG Taskforce if required (action from Early Engagement Meeting)
- Continue to incorporate new data as received
 - Meter Reads
 - Updated CF data
 - Updated Product Class data
 - Theft data
 - Shipperless/Unregistered Sites/CSEP Data
- Update UIG Factors based on latest data

8 DNV GL © 2018 31 January 2019 DNV-GL

Thank you

AUGE.software@dnvgl.com

www.dnvgl.com

SAFER, SMARTER, GREENER