DNV·GL

DIGITAL SOLUTIONS

AUGE Progress UpdateJuly 2019

Tony Perchard & Clive Whitehand 31 July 2019

Progress Summary

- Overall Status ON TARGET
 - Introductory Meeting with AUG Subcommittee 24 Jul 2019
 - Data Request Status published on JoT
 - Prioritised Topic List published on JoT
 - Data Provision & Analysis ongoing
 - Gas meter temperature data request published on JoT
- Risks
 - Data from gas temperature study may not be available in time

Temperature Data Request

- A data request to the industry has been published on JoT
 - This covers potential gas meter temperature data to support the analysis of static correction factors
- Please respond with any information by 31 August 2019

Analysis Progress Update

- Theft Analysis (Topic 8)
 - Data request approved at TIG (Theft Issues Group) Jul 2019
 - TIG have approved creation of new "Fiscal Theft" tamper code
- Use of Static Correction Factors (Topic 25)
 - Awaiting procurement of gas temperature study
- Permanent UIG Level (Topic 33)
 - Monitoring of UIG & Reconciliation ongoing
- Meter Exchange (Topic 35)
 - Awaiting data

Analysis Progress Update

- Discrepancies between converted & unconverted meter reads (Topic 37)
 - Investigation ongoing
- Accuracy of NDM Algorithm (Topic 39)
 - Monitoring changes to assess impact
- More detailed analysis of meter locations (Topic 58)
 - Analysis started

5 DNV GL © 2018 31 July 2019 DNV·GL

New Topics

- New topics awaiting data for initial impact analysis
 - Incorrect customer information (Topic 54)
 - Review of CSEP methodology (Topic 59)
 - Use of temperature data from volume converters (Topic 60)
 - Use of corrected vs uncorrected meter reads (Topic 61)
- New topic on hold
 - Creation of new EUCs (Topic 55)

Plan for August

- Continue to support joint Theft workgroup
- Agree data delivery schedule
- Complete initial analysis for new topics raised
- Assess & Prioritise any new topics raised
 - New topics can be raised at any time via the AUGE mailbox
 - AUGE.software@dnvgl.com

Thank you

AUGE.software@dnvgl.com

www.dnvgl.com

SAFER, SMARTER, GREENER