



# Meter By-Pass Annual Update

PAC Meeting - 13th June 2023

# Background

## **Background:**

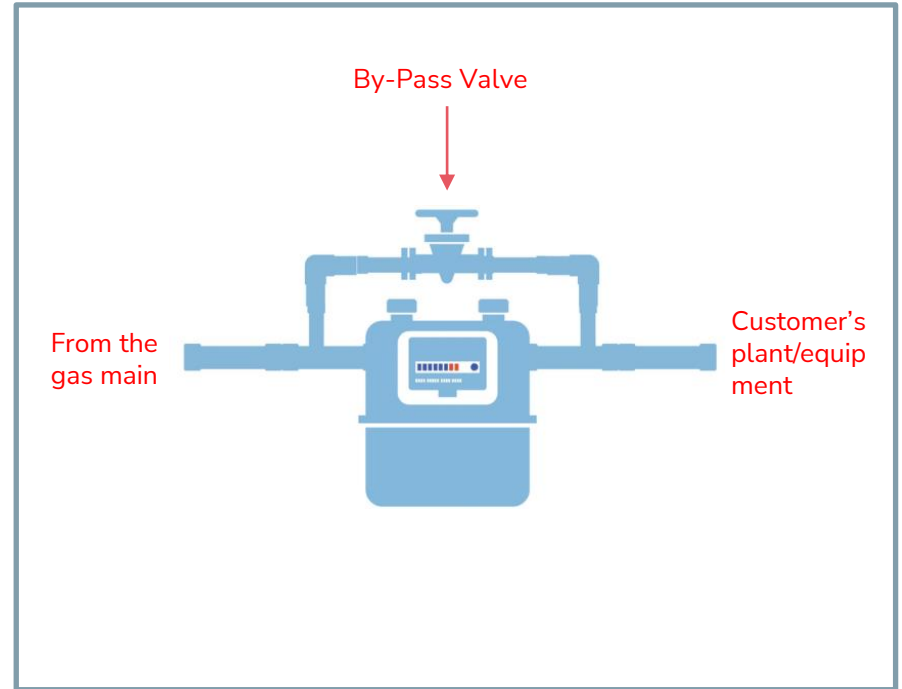
- A focus on the accuracy of Meter By-Pass presence & status on UKLink began in late 2020
- Shippers were asked to review affected meters in their portfolio and correct where necessary
- Progress updates were provided at monthly PAC meetings from December 2020 to May 2022
- The program proved successful, with significant improvements to the accuracy of By-Pass information held on UKLink and Consumption Adjustments being raised where required

## **PAC Action PARR0602:**

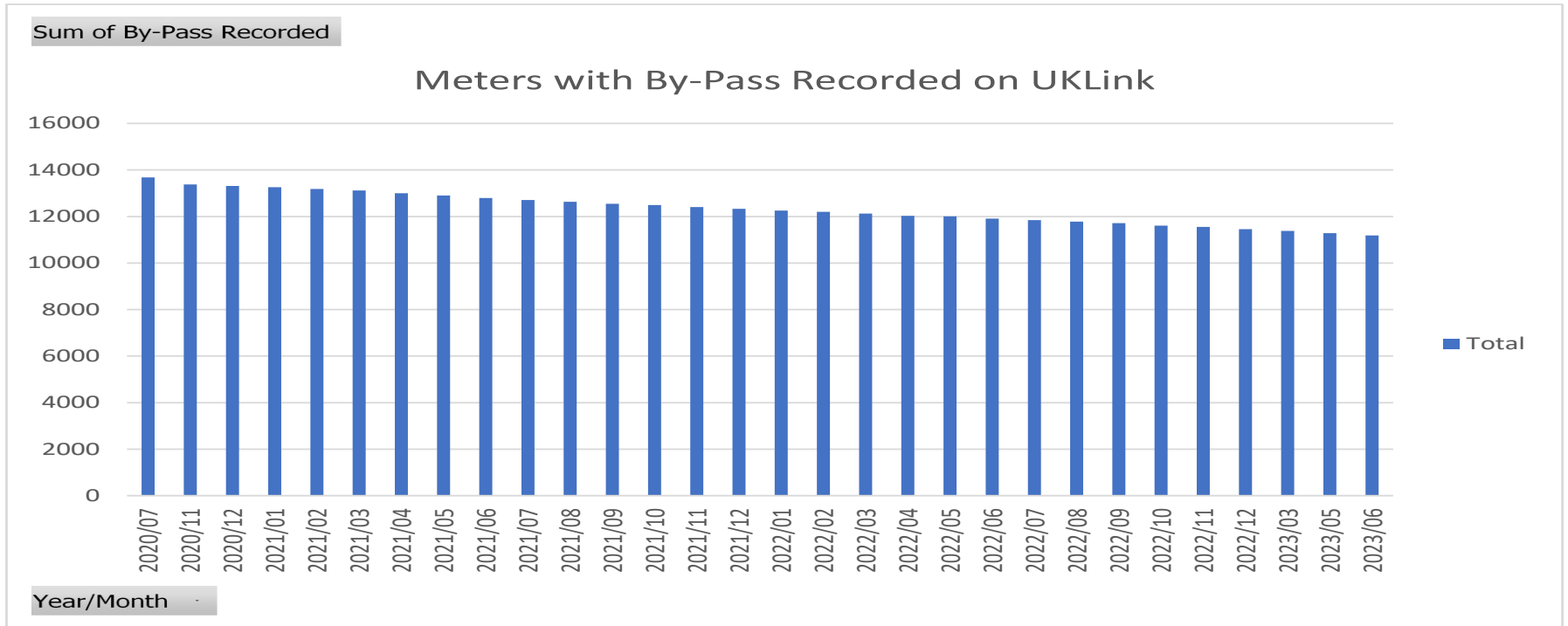
- CDSP to continue to review open meter bypass and report to PAC at annual intervals (required at June 2023 PAC Meeting)

# What is a Meter By-Pass

- A Meter By-Pass enables a site to flow gas without going through the meter
- Used on sites which require a guaranteed supply in event of meter failure (e.g. Hospitals)
- Rules are set out in **UNC Section M2.3 and M2.4**
- Gas flowing through an open By-Pass is **not registered** at the meter (contributes to AQ at risk)

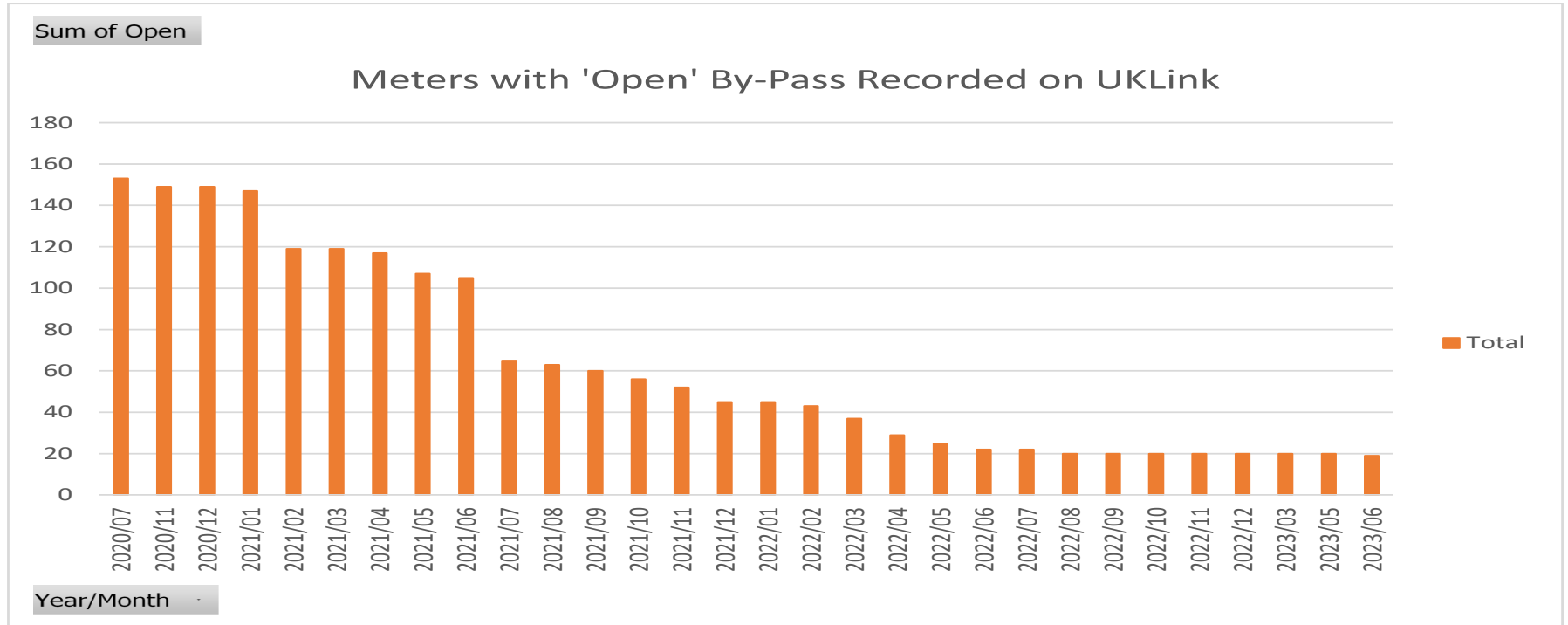


# Meter By-Pass Trend (Meters with By-Pass fitted)



- 11,183 meters recorded as having a By-Pass in June'23 (a reduction of 2,496 since July'20 and reduction of 820 since the last PAC update in May'22)

# Meter By-Pass Trend (Meters with Open By-Pass)



- 19 meters recorded as having an Open By-Pass in June'23 (a reduction of 134 since July'20 and reduction of 6 since the last PAC update in May'22)

# Analysis of Meters with Open By-Pass

- 19 Meters recorded as having an 'Open' By-Pass (as of June 2023)
  - 16 of these meters show incrementing meter readings on UKLink which suggests the By-Pass is most likely 'Closed' (therefore no risk to settlement)
    - CDSP to write to each of the affected shippers to recommend they update UKLink as appropriate
  - The remaining 3 meters show static meter readings (although minimal read information is available) supporting the possibility of an 'Open' By-Pass
    - CDSP to write to affected shippers requesting an update

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