

Release 2025.5 [23/04/2025 - 1]



General Overview & Impact

Reading Robots

1 Ability for the Triton Robot to handle readings for cooling meters operating as heat meters

We have updated the Triton Reading Robot to ensure that readings from heat meters that are set up to read as cooling meters can be parsed through the data robot correctly. This will ensure that the correct reading is added to Mabdeck

- ☐ Triton Robot - Handle readings for cooling meters, operating as a heat meter - [PBI/13771](#)

2 Mitubishi Readings Robot

We have created a new data robot to allow us successfully parse readings from the Mitsubishi system when placed in the fileshare. This will ensure the process of uploading reads is automated, and the correct reading will be added to Mabdeck.


- ☐ Readings Robot: Mitsubishi - [PBI/19364](#)

Orbit

In Orbit we have added a new solution and solution validations within the payload to allow further integration and more intuitive ways to confirm the successful addition of supply controllers. These have been implemented in the following:

1 Solutions for communication with an Elvaco 2100 datalogger occurs so that the supply controller can be opened and closed via a balance trigger.

- ☐ Elvaco CMe2100 x CMeX40 integration into Orbit- Telnet - [PBI/17684](#)

 Solution validation on the payload for both MBus and Lorawan, so that you can validate that all required information is present when adding a Supply Controller to Orbit.

- ☐ Validate solutions on the payload when adding supply controller to Orbit - Lorawan - [PBI/17495](#)
- ☐ Validate solutions on the payload when adding supply controller to Orbit- MBus - [PBI/17585](#)

API Changes

We have made changes in the API to make the endpoints publicly available. This will allow customers to display information within Mabdeck through third-party systems

- ☐ Making app api endpoints public for SNRG - [PBI/18727](#)

General upgrades

We are currently working on upgrading Mabdeck to the newest version of .NET, which will help us to maintain ISO27001. As part of the ongoing work to upgrade Mabdeck, there are some more changes in this release which will help towards that. Although you won't be able to see these changes themselves, be assured that the code is being tweaked and improved in the background, and we hope your front end experience will become a lot smoother as a result of this too.

Fixes

- ☐ Hardware - Edit a Hub - Cannot edit an older hub if the serial or identifier are used by a newer hub - [Bug/15347](#)
- ☐ Security Deposit - Transactions are being added as a credit, instead of a debit - [Bug/20418](#)