

# n-BMS release notes

n-BMS version 2.3.5



## New in this release:

- ✓ Open wire detection

## ABOUT THIS RELEASE

The n-BMS v2.3.5 release includes changes for the MCU firmware and associated Creator PC support tool.

## FIRMWARE FEATURES

Open cell voltage and balancing wire detection. The CMU detects if a cell voltage measuring and balancing wire not is connected to a battery cell. An error is flagged in case of open wire, and the error number includes information about the wire position. The Creator PC support tool is updated to display the errors when they are present.

Note that maximum one open wire error is reported per CMU, also in case of more than one open wire. To make safe detection of periodically open wire errors, is an MCU reset or power recycle necessary to clear open wire errors.

## RELEASE CONTENTS

1. File 'SETUP BMS Creator 2.3.5.exe' (BMS firmware embedded)
2. Manual n-BMS v2.3.5

**On behalf of the Lithium Balance Support and R&D team**

n-BMS 2.3.5 Release Notes – 5<sup>th</sup> February 2019



## CONTACT

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