

# TSIRS Meeting #64 - Overview

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SECAS



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- The TSIRS meeting took place on 11 June 2020
- Device level versioning of SMETS
  - The entire SMETS document is currently subject to version control
  - BEIS has proposed to apply versioning to individual Device sections within SMETS
    - The full SMETS document will be controlled by the release date
  - BEIS indicated that it will proceed with the Device level versioning of SMETS
  - BEIS announced a consultation including sample documents which had been published on 18 June 2020
- Issue Resolutions Proposals (IRP)
  - IRP 618 Twin Element Calendar Server support
  - IRP 621 HAN only command validation
  - Both IRPs were closed

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- Execution of Critical Commands
  - At the TSIRS pre-payment workshop in April 2020, it was stated that Devices should only execute critical actions after the reception of a related command
  - The existing versions of GBCS mandate certain critical actions to be taken without the meter receiving a related command and meter manufacturers have implemented this requirement; this text was changed in the latest draft of the GBCS
  - The execution of critical commands was further discussed at the June TSIRS meeting and remains open for further investigation
  - Critical commands will be covered by IRP631 and the issue will be escalated to TBDG

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- HAN Stability
  - The DCC provided an initial assessment method for HAN stability
  - Review of DCC incident cases, customer defects, problem cases originating from the Common Issues Forum and other forums and internal DCC test defects
- SECAS IRP consultation update
  - SECAS presented the process for implementing closed IRPs in updates of the Technical Specifications
  - IRPs with impact on the DCC system will have a minimum implementation time of twelve months
  - IRPs without impact on the DCC system may have shorter implementation time

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- Alerts review
  - BEIS presented a spreadsheet to collect the top five alerts from attendees
  - Alerts to be collectively reviewed and assessed whether still needed in next step
- Extraordinary TSIRS meeting 5 June 2020
  - Laid the foundation for the alerts review as per above point
  - Sharing of APC and SAPC data with other Home Area Network Devices
    - First step is to gather further information electricity meter manufacturers through BEAMA