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MP093 ‘Implementing IRP511 and CRP535 to support GBCS v3.2 devices’

Annex A

Business requirements – version 0.1

About this document

This document contains the business requirements for this Modification Proposal. It provides detailed information on the business requirements for the Proposed Solution agreed by the Proposer with input from the Data Communications Company (DCC) and Sub-Committees. It also provides the considerations and assumptions for each business requirement with respect to this Modification Proposal.

1. Business requirements

This section contains the functional business requirements needed for the Issue Resolution Proposal (IRP) and Change Resolution Proposal (CRP) contained within MP093 that the DCC have indicated could be DCC System impacting. Based on these requirements a full solution will be developed.

Business Requirements	
Ref	Requirement
1	DCC system changes for IRP 511 'Set Clock Alerts Refs in Alert Tables Incorrect'
2	DCC system changes for CRP 535 'Restoring Removed Devices from the HAN'

Changes to the DCC User Interface Specification' (DUIS) and Message Mapping Catalogue (MMC) schemas are required in order to implement IRP511 and CRP535 as described below.

1.1 Requirement 1: DCC system changes for IRP 511 'Set Clock Alerts Refs in Alert Tables Incorrect'

IRP 511 introduces the Set Clock Alert 0x81C6 to the Event log to allow Users to identify the need for Home Area Network (HAN) Device fault correction.

The DCC systems are required to

- support the new alert code in the response. (Parse & Correlate)
- Support the configuration required for 0x81C6 (DSP)

1.2 Requirement 2: DCC system changes for CRP 535 'Restoring Removed Devices from the HAN'

CRP 535 allows Users to use Service Request SR8.9 'Read Device Log' to read the Communications Hub Function (CHF) device log. The log contains the active and historical Device which allows Users to know which historical Device has been removed from the HAN so that it could be restored if required.