Gallagher Command Centre

MIFARE Card Reading on HBUS Readers

Technical Information Paper

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Document History

Edition	Date	Author	Comment
1.0	23/11/2018	Vishnu	First Release

1 Background

This document contains information to help you understand the HBUS T-series Reader behaviour when MIFARE Cards is presented.

2 Compatibility

- Gallagher Command Centre vEL8.00.1056 (or later release).
- Gallagher Controller 6000 vGR8.00.130 (or later release).

3 Preferred Facility Code List on HBUS Readers

- T-series readers can hold up to 16 preferred facility codes
- The licensed facility codes get the priority to be in the preferred facility code list followed by any card types created in Command Centre following the region A-P
- The HBUS Reader behaviour when different type of MIFARE card is presented is explained in the flow charts below

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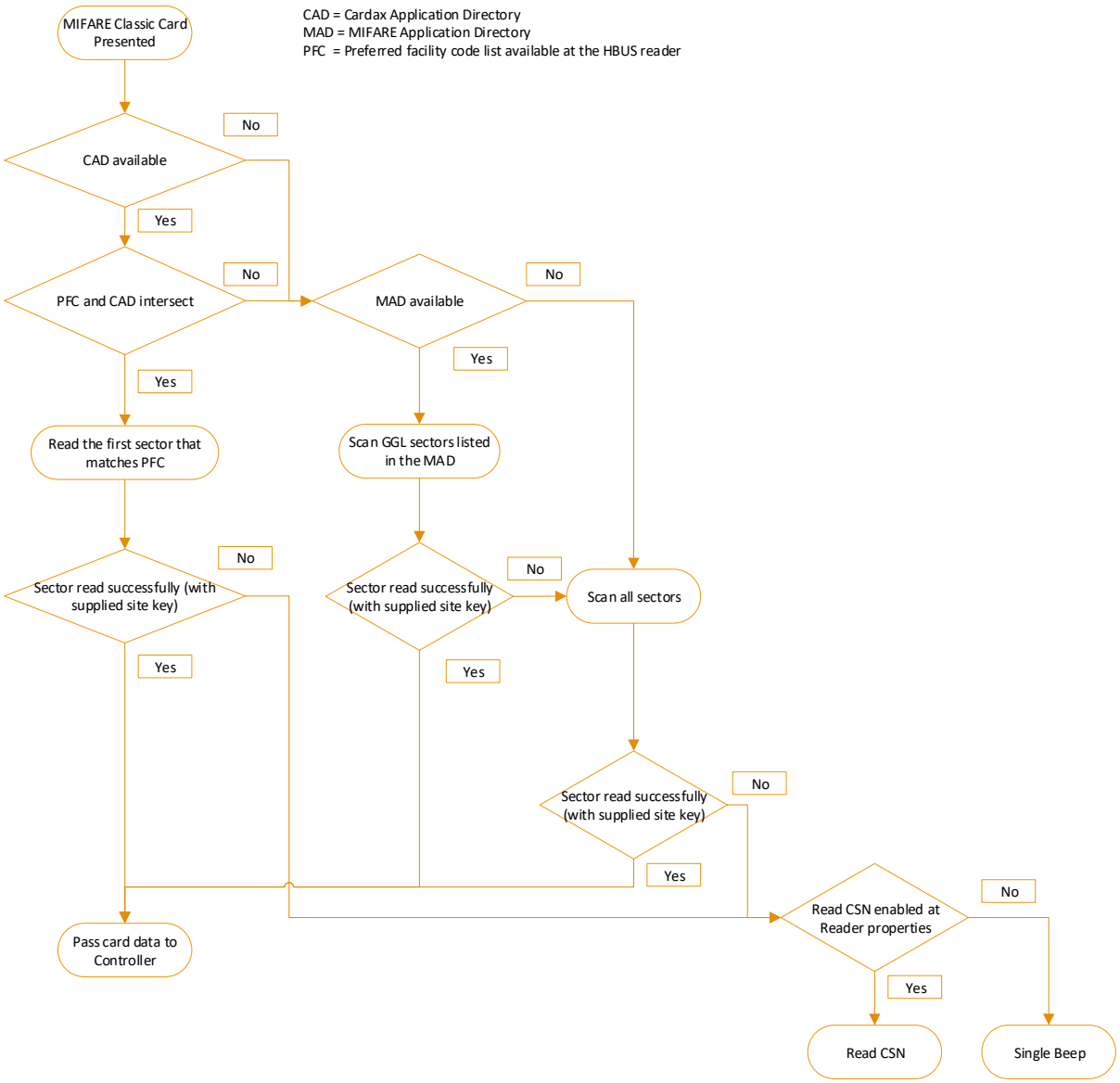
4 MIFARE Classic Card Reading on HBUS Readers



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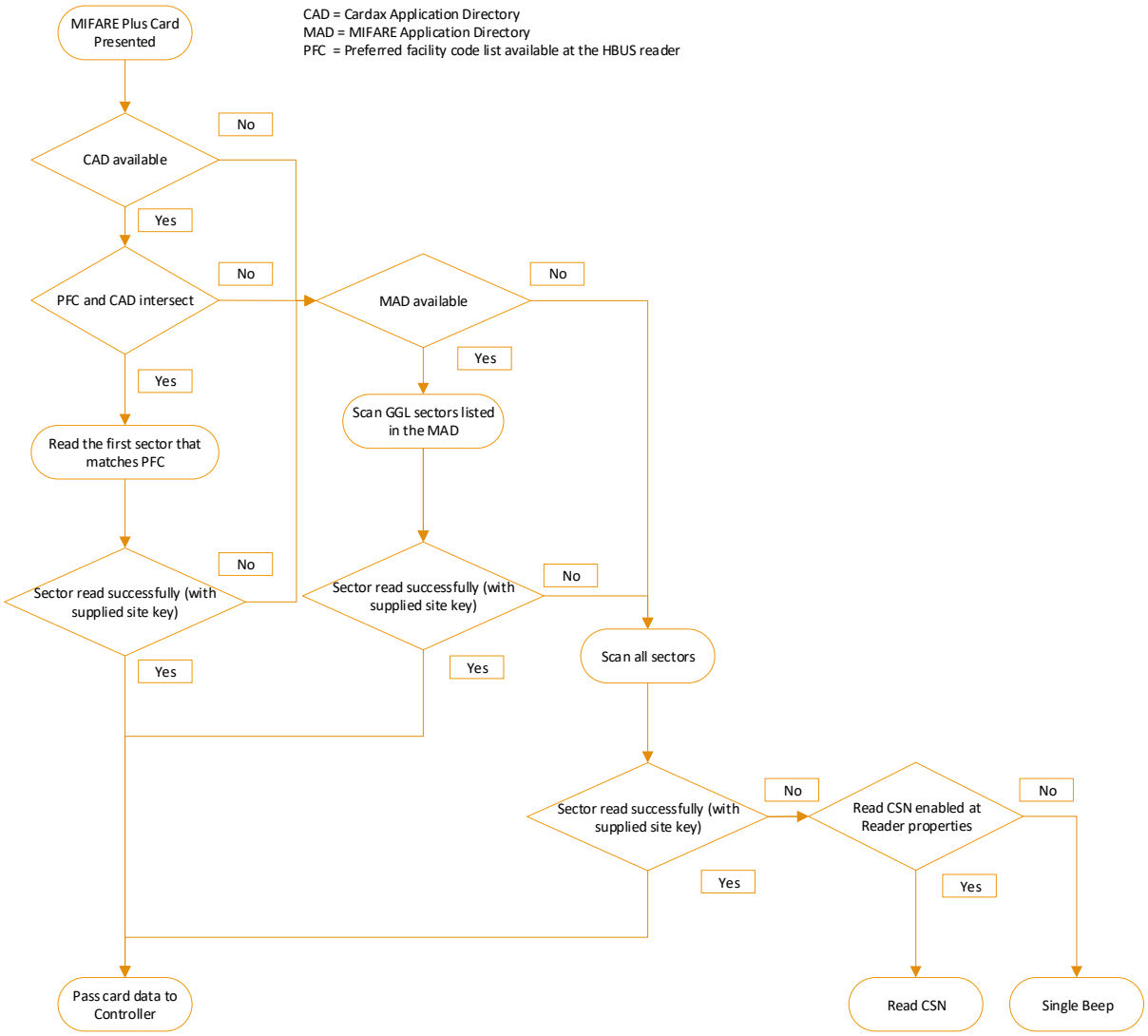
5 MIFARE Plus Card Reading on HBUS Readers



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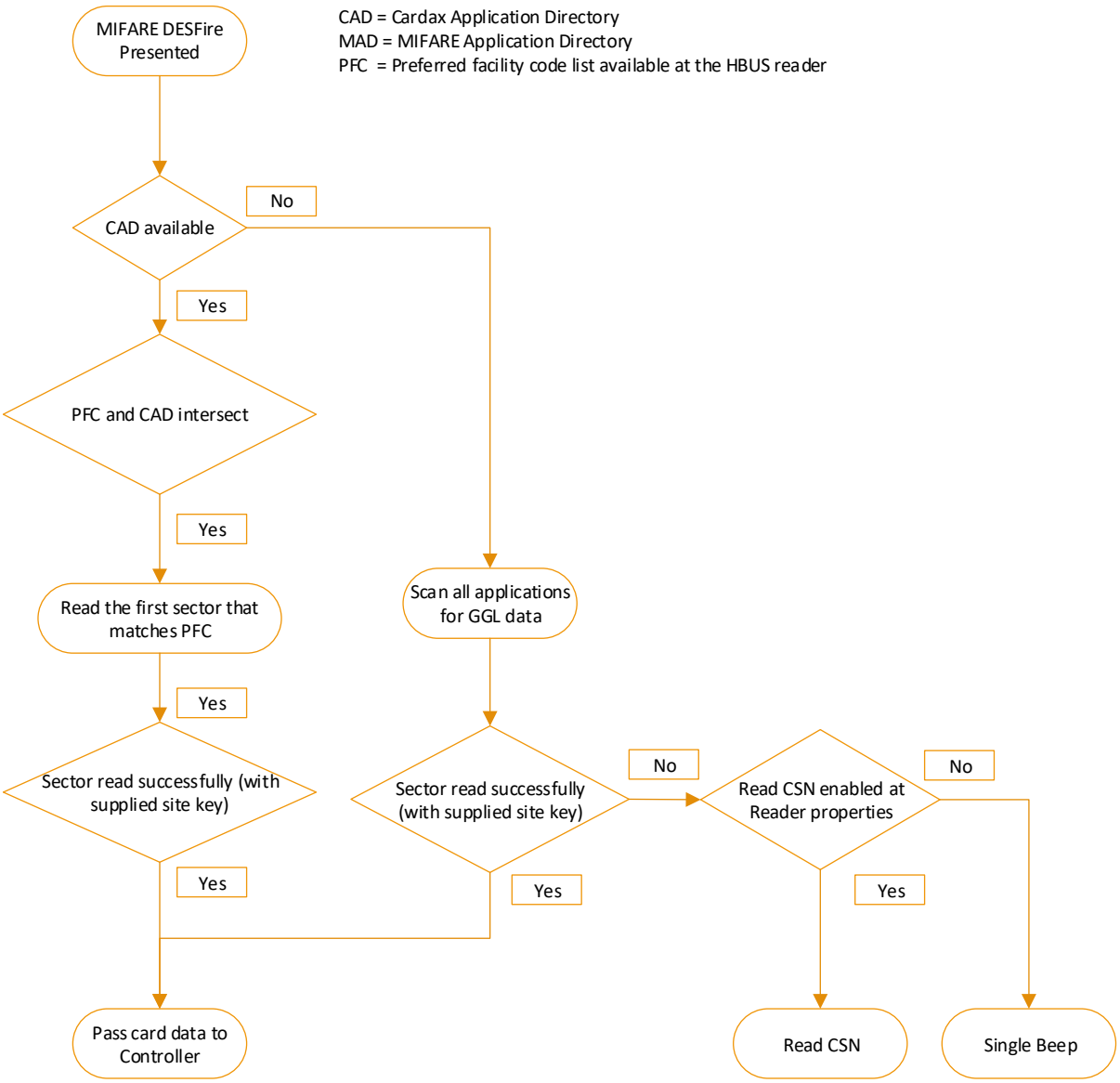
6 MIFARE DESFire Card Reading on HBUS Readers



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