SIEMENS

Siemens Intelligent Traffic Systems
Technical Action Bulletin

Siemens Technical Action Bulletin No.	STAB20-0120

TITLE	EFACEC QC-Range Porsche/VW Group TLS update to support ISO15118

Product	ST900	T400	Cuckoos	Street Furniture	EV Chargers	OTU	INSTATION SOFTWARE	OTHER
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Are Modifications Required?	Yes
Retrospective Action Required?	Yes

Priority of the Change	URGENT ASAP	ACTION AT NEXT SITE VISIT	ACTION WITHIN 3 MONTHS	ACTION AT NEXT PI	ACTION ONLY IF PROBLEM ARISES	INFORMATION ONLY
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| Introduction | Porsche have worked with Efacec to produce an update to the firmware in the QC-range A19 board to support Porsche's specific interpretation of "plug and charge". This is a forerunner to the upcoming ISO15118 specification due in 2021.

This is an elective functional update which Siemens has decided to do at the next PI visit to QC sites. The updated firmware has been tested on Gen 1 and Gen 2 QC45s and is applicable to all.

For customers who are not on a maintenance agreement this upgrade will be offered on a chargeable basis. |
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| **Scope** | All QC45s to be updated at the next suitable site visit or PI. |
| **Procedure** | An update has been released to the firmware of the QC-range to support the functionality of "plug and charge". This is an elective functional update and only applies to the newest Porsche, and future VW cars. Existing functionality of chargers is not affected, and all chargers without this upgrade will continue to support all current Electric Vehicles except for Porsches released from 2020 onwards.

For customers on a maintenance contract, please contact your Technical Support team who have access to the latest firmware and arrange the upgrade at the next PI.

For customers who are not on a maintenance agreement, this upgrade will be offered on a chargeable basis, and are invited to contact Scott Bishop, Head of Sales on 07808825859, or at scott.p.bishop@siemens.com |
| **Related Documents** | None |