

Technical Information / 28.06.2021 / RD.TI.064.E.ENG

# **PRODUCT CHANGE INFORMATION**

Battery module 4.8-1C-HV1000 (Art. No. 102619)

Battery module 4.8-1C-LV48 (Art. No. 102705)



**NOTICE** This document contains important information for the expansion of TESVOLT battery storage units and the replacement of TESVOLT battery modules. Please read this document carefully to avoid property damage and loss of warranty.

### Overview

	Discontinued product	Product successor	
Designation/article number	Battery module 4.8-1C-HV1000 Art. No. 102619	Battery module 4.8-1C-HV1000 Art.No. 103194	
	Battery module 4.8-1C-LV48 Ar. No. 102705	Battery module 4.8-1C-LV48 Art. No. 103509	
Products affected	TS 48 V, TS HV 70, TS HV 70 Outdoor, TS-I HV 80, TPS flex		
Changeover planned	Calendar week 27 – 2021		
End of availability of the discontinued product	Expected 31.12.2021		

### **Reason for change**

- The lithium battery cells previously used in the battery modules have been discontinued by the manufacturer due to a generation change. The chemical composition and technical data of the lithium battery cell used remain identical.
- The use of the successor product at the cell level also necessitates a change at the battery module level.

### Impact

- Mixed installation of the discontinued battery modules and their product successors is not possible within a string.
- Mixed installation of the discontinued battery modules and their product successors in a master-slave network is
  possible, but requires coordination with TESVOLT. For this purpose, please contact the TESVOLT service department:
  TESVOLT Service Line +49 (0) 3491 8797 200 or service@tesvolt.com



## **Product identification**

The new generation battery modules can be identified on the TESVOLT sticker. The sticker is located on the packaging and on the battery module itself.



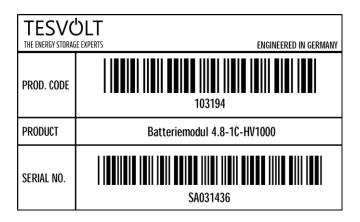


Figure 1 Battery module 4.8-1C-HV1000, Art. No. 103194



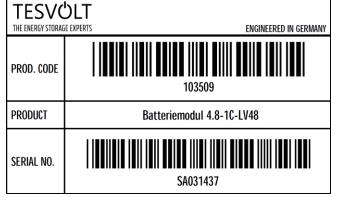


Figure 2 Battery modul 4.8-1C-LV48, Art. No. 103509