

## **Type Approval Certificate Extension**

This is to certify that Certificate No. 99/20018 (E3) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

PRODUCER	Siemens AG I IA AS RD ST Type Test Werner-von-Siemens-Strasse 50 92209 Amberg Germany	
PLACE OF PRODUCTION	Siemens AG Elektronikwerk Werner-von-Siemens-Strasse 50 92209 Amberg Germany	
DESCRIPTION	Programmable logic controller	
TYPES	SIMATIC S7-200 Comprising the following modules: CPU: Digital expansion modules: : Analogue expansion modules: Memory module: Simulator: Human-machine interface TP 200: Communication processor: Positioning module: Modem expansion module:	6ES7-210, 6ES7-212, 6ES7-214, 6ES7- 215, 6ES7-216, 6ES7-221, 6ES7-222, 6ES7-224, 6ES7-226 6ES7-221, 6ES7-222, 6ES7-223 6ES7-231, 6ES7-232, 6ES7-235 6ES7-291 6ES7-274 6ES7-272 6GK7-243 6ES7-253 6ES7-241
APPLICATION	Marine, offshore and industrial applications for use in environmental categories ENV1, ENV2 and ENV3 as defined in Lloyd's Register's Type Approval System, Test Specification Number 1 – 1990, Print Edition 2.	
Certificate No.	99/20018 (E4)	
Issue Date	06 July 2009	
Expiry Date	03 May 2014	
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"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

The attached Design Appraisal Document No. ETS 21474-09 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

All other details remain as the previous Certificate No. 99/20018 (E3) to which this extension should be attached.

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