

Industrial^{IT} enabled™

CERTIFICATE of Industrial^{IT} Conformance

Certificate Id:	DEAPR2002/010
Document No.:	3BDS009193
Revision:	01
Name:	Analyze IT Four-Electrode Conductivity FF Transmitter
Type Designator(s) / Model(s):	TB82EC
Product type:	Fieldbus Device
IIT Conformance Class:	Level 1: Connectivity
Protocol Type:	Foundation Fieldbus H1
Certified features :	System Interoperability without LAS support, Offline Engineering with Control Builder F
Firmware Version:	A.10
Hardware revision:	1.0

The certificate states that the product specified above has passed the test towards the specified conformance. The certification has been performed by an official certification center and approved by the official steering body for the Industrial^{IT} Certification.

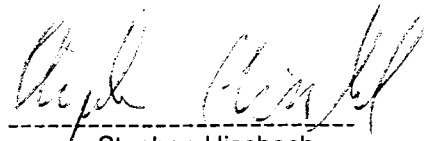
The certification test for the above specified product has been carried out, according to "Guidelines for Field^{IT} certification", document no. 3BDS009100, Rev. 1.

The basis for the certificate is documented in the IIT Conformance Test Report with identity 3BDS009141.doc. The certificate is valid for the above mentioned hardware and software versions. For modified versions, a re-issue of this certification has to be done.

ABB Automation Products GmbH
Schillerstr. 72
D-32 425 Minden, Germany

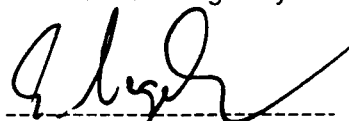
Responsible for testing at certification center

Date: 2002-JUL-30



Stephan Hissbach

Representative for the official steering body for the Industrial^{IT} Certification:



Eckhard Vogelsang

