

## CERTIFICATE

Certificate Id: ATCF\_PP2002 013

Product type:

System Product Add-on

IIT Conformance class:

Integration

Name:

Basic Hart DTM 2.1

Version SW:

2.1

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<sup>17</sup> Certification. The certification test that has been carried out for Industrial<sup>17</sup> conformance, according to, Industrial<sup>17</sup> Certification Overview document no 3BSE023905.

The basis for the certificate is documented according to the Industrial <sup>17</sup> Certification Check list for R&D – Control Network Device document no. 3BSE024512. The certificate is valid for the above mentioned software versions until the next major release of the tested product. With a major release a renewed test has to be made in order to keep the certification status

ABB Automation Technology Products AB 721 59 Västerås, Sweden

Date: 2002-09-12

Representative for the official steering body for the Industrial Certification:

Johan Hasselberg

