



May 5, 2005

ABB Automation GmbH
Schillerstr. 72
Minden, 32425
Germany

Dear Peter Wendt,

The Fieldbus Foundation is pleased to inform you that ABB Automation GmbH has successfully completed the Fieldbus Foundation's Host Interoperability Support Test Procedure (FF-569) and has demonstrated support of the features so indicated on the attached exhibit A.

Effective immediately ABB Automation GmbH is granted the right to use the term "successfully completed" for the product and features identified on the exhibit in the promotion and marketing of this product.

Specifically excluded from this grant is the right to claim "certification or approval" by the Foundation in any form or format.

Congratulation and Best Regards,

Richard J. Timoney
President & CEO
Fieldbus Foundation

Exhibit A: Host Implementation Conformance Feature Checklist

Host System:	
Manufacturer:	ABB Automation GmbH
Model:	Industrial IT System 800xA
Type:	AC 800M Based
Revision:	SV4.0
Serial No:	LD 040800394
Comm. Profile Class:	21PSVC,22LT,23,24
H1 Stack:	
Manufacturer:	Softing
Revision:	1.10
Test Campaign Number:	CT0054FF
HSE Stack:	
Manufacturer:	Softing
Revision:	5.35
Test Campaign Number:	HT000401

H1 Features	H1 Interface:	HSE via LD:
Device Tag Assignment	No	Yes
Device Address Assignment	No	Yes
Configuration of Link Master Devices	No	Yes

HSE Features	Supported:
HSE Network Infrastructure Support	No
Device D2 Redundancy Support	No
Device D3 Redundancy Support	Yes
Interface Redundancy Support	No
HSE LD Support: H1 Configuration Access (42a1)	Yes
HSE LD Support: H1 Configuration Access (42a2)	No
HSE LD Support: Report Redistribution	No
HSE LD Support: Republishing	Yes

Function Block Features	H1 Support: Yes/No	HSE Support: Yes/No
Block Tag Configuration	Yes	No
Block Instantiation	Yes	No
Standard Blocks	Yes	No
Enhanced Blocks	Yes	No
Custom Blocks	Yes	No
Function Block Linkage Configuration	Yes	No
FF Alert Configuration	No	No
FF Alert Handling	No	No
FF Multi-bit Alert Handling	No	No
FF Trend Configuration	No	No
FF Trending Handling	No	No
Device Description Services	Yes	No
DD Method Execution	No	No
DD Menu	No	No
DD Edit Displays	No	No
Capability Files	Yes	No
Multi Variable Optimization	No	No
Software Download	No	No
Flexible Function Block – Fixed OD	No	No
Flexible Function Block – Variable OD	No	No
Device Replacement	Yes	No