

# CERTIFICATE

***Mr. Ing. Kamil Herman***

has completed our course

**A330 - ABB Advant Controller 400  
MasterPiece 200/1  
Configuration and Operation**

The following subjects have been studied:

- Database
- PC-Programming
- Dumping and Loading
- Documentation
- AS 100 ES
- DAT Elements and Data Set Communication
- Introduction to the Functional Units  
*MOTCON, VALVECON, PIDCON and SEQ*

The course was held over a period of **5 Days** in **Vienna / Austria**

The course started on **20. Mai 1996** and ended on **24. Mai 1996**

**Vienna, 24. Mai 1996**

**ABB Industrie GmbH**  
Training

  
Hans Siebenhandl  
Head of Training

  
Lorenz Strümpf  
Instructor

**ABB Industrie Ges.m.b.H**

Industrieanlagenbau IAD