



# **P**ROFINET

**ComDec**  
**Always the right support**



# ComDeC (Communication, Development, Certification)

## Our Business



Automation  
Development  
Solutions

Our Business

Training and  
Consulting

Certification Tests



Competence Center for

- PROFIBUS and
- PROFINET

Certification laboratory for PROFIBUS

- DP V0, DP V1, DP V2, PA, PROFIsafe
- PROFIdrive

Certification laboratory for PROFINET

- PROFINET CBA
- PROFINET IO
- IRT is planned for mid-2007

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As an accredited competence center, we offer you

- Integration of PROFIBUS ASICs in your developments (HW/SW)
- Individual workshops
- Support for certification according to IEC 61158
- PROFIBUS workshops
  - for developers
  - for plant owners
  - for plant installers
- PROFINET workshops for developers
- Support for the ASICs ERTEC200/400
- Support for the PROFINET-Development kits

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## Certification Tests



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The following certification guidelines have been created

- DP V0, V1, V2 master and slave
- PROFIsafe and PROFIdrive
- PROFINET

Approximately 700 PROFIBUS certification tests have been performed

- DP slave
- DP master
- PA slave
- DP V1 slave
- DP V2 slave
- DP V2 master
- PROFIsafe slave