

## KNX Training Center (ID No. 078)



# Certificate

**Mr.**  
**Leszek Muszyński**

born 15 Juli 1983  
in Poznań

Has successfully attended the

### **KNX combined course concluded by the KNX exam**

The KNX – combined course was organized at the above mentioned training center from 11.12.2006 till 15.12.2006. The KNX exam consisted of:

- Theoretical exam - based on uniform KNX training documentation (KNX System Arguments, KNX Communication, KNX TP1 Topology, KNX TP1 Telegram, KNX PL 110, KNX Bus Devices, KNX TP1 Installation, ETS Project Design, ETS Commissioning, Diagnostic & Trouble Shooting ETS)
- Practical exam – planning, commissioning and diagnostics of a predetermined KNX project

Łódź, 15 December 2006

**W.Wiśniewski**  
Head of Training Center



KNX certified tutor