

Certificate

No

8978

Mrs/Ms/Mr

Milan Ristanovic

Company

Mechanical Engineering Faculty, University of Belgrade

is herewith declared

EI3 Partner.

With this certificate
authorisation is granted to use
the EIB trademark as well
as the "EIB Partner" Logo
in compliance with the terms
agreed upon.

20.01.2005

Brussels, Date



EIBA SC



SIEMENS

Automation und Drive

Schulungs- und Informationszentrum Regensburg

Certificate

Mr. Milan Ristanović

born 20.03.1972

in Gornji Milanovac

has successfully participated in the following course:

EIB/KNX - combined course with final exam

The EIB/KNX-course has been conducted from 13 Dec. 04 to 17 Dec. 04 by the above mentioned training center. The final exam was about the following topics:

<u>Theoretical exam:</u> Based on the unified training documents, comprising EIB/KNX system arguments, communication, TP1 topology, TP1 telegram, powerline PL110, bus devices, TP1 installation, ETS3 project design, commissioning, diagnostics and maintenance.

<u>Practical exam:</u> Project design, commissioning and diagnostics according to a given specification

Belgrad, 17 Dec. 2004

Großmann

Manager of Training Center





Automation und Drive

Trainings- and Information Center Regensburg

Certificate

Ristanović Milan

born on 20.03.1972. in Gornji Milanovac (Serbia)

has successfully attended the

KNX/EIB advanced course

The KNX/EIB advanced course was organised at the above mentioned training center from 28.11.05 till 02.12.05 and consisted of the following topics:

- Flags
- Couplers in complex buildings
- Logic operations
- · Visualisation systems
- Heating
- Lighting control
- · Fail-safe planning
- Security technology
- Supplementary tools ETS

Beograd, 02.12.2005.

Großmann, Axel

Head of Training Center

KNX/EIB certified trainer



SIEMENS

Automation & Drives
Training & Information Center
Regensburg, Germany

Certificate

Milan Ristanović Faculty of Mechanical Engineering Belgrade

has successfully participated in the following course:

IP-Basics - ElBnet/IP - Web visualization

Topics of the course:

Introduction to Internet Protocol and ElBnet/IP standard

- Basis of Internet Protocol
- Important services: DHCP, DNS, DynDNS, VPN, WLAN

Devices compatible with ElBnet/IP: IP Router, IP Controller, IP Interface

- · Remote access with ETS3
- Properties, configuration, settings, commisioning

Combridge studio software package:

- Installation
- Tools and database managers: automation service, web service, etc.
- Using Info point configurator for quick design of visualization pages

Visual director:

- Configuration of PC and network environment
- Preparing ETS data for visual director
- Combridge Web server configuration
- Creating a project
- User and access rights administration
- Define Website structure and navigation; remote access
- Import / define background images
- Creating dynamic controls and display variables on the pages

Ljubljana, 20.07.2006

Grossmann, Axel

Head of Training Center

Zizlsperger, Robert

Trainer