

Honeywell

Life Safety



Training Program 01-06/2012

Fire Alarm Panel **FlexES control**

Fire Detection System from **ESSER by Honeywell**

ESSER
by Honeywell

Content

Introduction	4
What You Ought To Know	7
Overview – Training Dates	8
Trainings - Fire Detection System	
- NEW Workshop FlexES control.....	11
Appendix	
- Registration form	12

New FlexES control Workshop



Future-oriented fire alarm systems need to fulfill a complex range of requirements, including customized configuration and needs-oriented expansion by flexibly enhancing the system with new functions and components as well as by ensuring downward compatibility. Further requirements are sophisticated housing design, user-friendliness and low life cycle and maintenance costs.

With a revolutionary new system ESSER has now met all of these expectations and completely redefined the future of fire alarm technology. FlexES gives you more freedom to plan, allows for independent cost structuring and offers flexible usage. The modular hardware and software concept makes it possible to individually design your fire alarm system and to enhance its capacity by adding hardware modules as you need them, including software upgrades that help you expand and scale your system to precisely suit your requirements. This is our strategy to offer our customers exactly what they currently need: solutions just the right size to satisfy the needs of today that can be expanded at any time to meet those of tomorrow.

Benefit from our sophisticated product and service portfolio with FlexES and plan cost-optimized fire alarm systems precisely customized to suit your needs and requirements.

Some benefits of the modular principle

- The automatic recognition of hardware modules makes installation easy and speeds up commissioning
- The modular hardware concept enables you to react quickly to any changes required and simplifies planning, if usages change
- Even in the event of unforeseen changes FlexES allows you to convert and expand the system at low cost

Functional aesthetic

- Antiglare night design
- Backlit indicators
- Ergonomic user guidance
- Touch-sensitive capacitive keypad
- 5.7" color graphic display
- Keypad release via access code for all operating levels
- Customizable function keys
- Single zone indicator unit with background indication
- Multi-language lettering via inlay foils
- Pictograms for definite verification

**Register right now for the workshop!
Find more information on page 8.**

Introduction

Dear partners,

Since the very beginning of our company we have attached great importance to the training of our partners. Therefore, we offer various trainings that cover the basic principles, planning, initiation, programming and maintenance.

In contrast to our competitors, we offer our local partners the possibility to take over the maintenance and follow-up business entirely. In some cases this is worth a multiple of the project value!

This is one of the reasons why we pay so much attention to professional trainings – not only for our own products, but also concerning the current standard situation.

In our trainings and workshops, you will not only come to know the theory but you will learn with the help of applied exercises and the possibility to try out practical cases with our excellent training equipment.

This is a special training program for our new System FlexES control, which is available only via our FlexES partners like you are – and for you this trainings are free of cost.

Your technical competency is important to us:

- We are offering you two amply dimensioned, spacious training rooms.
- Our training rooms are fully air-conditioned.
- Plenty of training boards for the practical workshops are available.
- These training boards can be used to simulate many situations that may occur during the average working day and therefore various programming modes can be tested safely.
- The lessons thereby learnt can therefore be put into practice immediately.



Ing. Herbert Trettler, Head of Training: "Our trainings became a strong institution in fire detection, nurse call and voice alarm area. Due to our growing team of trainers and our brand new training facilities, we can offer you more flexible and customized workshops. I am looking forward to see you at one of our trainings!"

Kind regards,

Ing. Herbert Trettler
Head of Training

Our Trainer Team



DI (FH) Roman Wildeis

Roman Wildeis, trainer working in the voice alarm/public address area since 2005. Roman has gained his knowledge with the VA/PA system Variodyn D1 in cooperation with research and development department, technical support and various customer trainings.



Christian Safer

Christian Safer, trainer since 1991 assigned with the start-up and project leading in the voice alarm system area.



DI (FH) Martin Kinsperger

Martin Kinsperger, trainer working with our company since October 2005. His professional field reaches from user manual development, functional tests, project leading to start-up and training on voice alarm system Variodyn D1.

Herbert Trettler is training leader of Honeywell Life Safety Austria since 2003. He is in charge of the training program and responsible for instructing all our trainers in Austria and South/East Europe.



Ing. Herbert Trettler
Schulungsleiter

What You Ought To Know

Location/training dates

All seminars offered in our brochure are taking place in our training rooms in 1230 Vienna, Lemböckgasse 49, 5th floor. The training schedule can be found on page 7 and 8 as well as in each training description. All workshops start at 9:00am and end at approx. 4:30pm.

Company specific trainings:

We are more than willing to offer you training sessions that are tailored to your requirements. Requests in relation to this matter should be sent to the Head of Training, Herbert Trettler.

Registration:

If we have aroused your interest in our training sessions, then we would ask you to register yourself and your employees 3 weeks at the latest before the training session commences by filling out the attached registration form via fax (invariably with the company seal), email (hls-austria@honeywell.com) or use our online registration tool (<http://www.hls-austria.com/service-support/training/>). Since there is a restriction on the number of places, those registrations which are received first shall be accepted.

The registration form for each event can be found in the appendix of the training schedule.

Contact person:

Please get in touch with the following contact partners should you have any further questions:

Secretary Phone: +43 (0) 1 600 60 30-0
Fax: +43 (0) 1 600 60 30-900
hls-austria@honeywell.com

Ing. Herbert Trettler Phone: +43 (0) 1 600 60 30-148
Head of Training

Last-minute changes to the seminar schedule and content of training may occur.



Renata Barnas

January 2012

		Training room 1	Training room 2
1	Sun		
2	Mon		
3	Tue		
4	Wed		
5	Thu		
6	Fri	Heilige Drei Könige	
7	Sat		
8	Sun		
9	Mon		
10	Tue		
11	Wed		
12	Thu		
13	Fri		
14	Sat		
15	Sun		
16	Mon		
17	Tue		
18	Wed		
19	Thu		
20	Fri		
21	Sat		
22	Sun		
23	Mon		
24	Tue		
25	Wed		
26	Thu		
27	Fri		
28	Sat		
29	Sun		
30	Mon		
31	Tue		

February 2012

		Training room 1	Training room 2
1	Wed		
2	Thu		
3	Fri		
4	Sat		
5	Sun		
6	Mon		
7	Tue		
8	Wed		
9	Thu		
10	Fri		
11	Sat		
12	Sun		
13	Mon		
14	Tue		
15	Wed		
16	Thu		
17	Fri		
18	Sat		
19	Sun		
20	Mon		
21	Tue		
22	Wed		
23	Thu		
24	Fri		
25	Sat		
26	Sun		
27	Mon		
28	Tue		
29	Wed		

March 2012

		Training room 1	Training room 2
1	Thu		
2	Fri		
3	Sat		
4	Sun		
5	Mon		
6	Tue		
7	Wed		
8	Thu		
9	Fri		
10	Sat		
11	Sun		
12	Mon		
13	Tue		
14	Wed		
15	Thu		
16	Fri		
17	Sat		
18	Sun		
19	Mon		
20	Tue		
21	Wed		
22	Thu		
23	Fri		
24	Sat		
25	Sun		
26	Mon		
27	Tue		
28	Wed		
29	Thu		
30	Fri		
31	Sat		

April 2012

		Training room 1	Training room 2
1	Sun		
2	Mon		
3	Tue		
4	Wed		
5	Thu		
6	Fri		
7	Sat		
8	Sun	Ostersonntag	
9	Mon	Ostermontag	
10	Tue		
11	Wed		
12	Thu		
13	Fri		
14	Sat		
15	Sun		
16	Mon		
17	Tue		
18	Wed		
19	Thu		
20	Fri		
21	Sat		
22	Sun		
23	Mon		
24	Tue		
25	Wed		
26	Thu		
27	Fri		
28	Sat		
29	Sun		
30	Mon		

May 2012

		Training room 1	Training room 2
1	Tue	Staatsfeiertag	
2	Wed		
3	Thu		
4	Fri		
5	Sat		
6	Sun		
7	Mon		
8	Tue		
9	Wed		
10	Thu		
11	Fri		
12	Sat		
13	Sun		
14	Mon		
15	Tue		
16	Wed		
17	Thu	Christi Himmelfahrt	
18	Fri		
19	Sat		
20	Sun		
21	Mon		
22	Tue		
23	Wed		
24	Thu		
25	Fri		
26	Sat		
27	Sun	Pfingstsonntag	
28	Mon	Pfingstmontag	
29	Tue		
30	Wed		
31	Thu		

June 2012

		Training room 1	Training room 2
1	Fri		
2	Sat		
3	Sun		
4	Mon		
5	Tue		
6	Wed		
7	Thu	Fronleichnam	
8	Fri		
9	Sat		
10	Sun		
11	Mon		
12	Tue		
13	Wed		
14	Thu		
15	Fri		
16	Sat		
17	Sun		
18	Mon		
19	Tue		
20	Wed		
21	Thu		
22	Fri		
23	Sat		
24	Sun		
25	Mon		
26	Tue		
27	Wed		
28	Thu		
29	Fri		
30	Sat		
31	Sun		



Training

Fire Detection System

NEW Workshop FlexES control

Requirement for the certification according to DIN 14675

Content

- General Features of the new Fire Alarm Panel FlexES control
- Housing and Components
- Expansion options FlexES Control FX2, FX10, FX18
- Assembly and installation
- Electronic components
 - Power supply modul (PSM), Basic module carrier (BM)
 - Expansion module carrier 1 and 2 (EMC 1 and EMC 2)
 - Display and operation unit (D/O unit)
- Programming and comissioning of the system

Goal

The participants learn the installation features of the new ESSER by Honeywell fire detection system FlexES control. They learn how to handle the software tools and how to start-up the system by themselves.

Target group

Engineers and installers who at least attended the training: Hardware and Programming of the System 8000/IQ8Control. Solid knowledge of Tools 8000 is imperative.

Training Dates:

on request

one day training

Please note:

For the hands-on exercises you need a notebook with the following requirements:

- IBM compatible Pentium 1,0 GHz and up
- Microsoft Windows © XP
- Microsoft Windows © Vista
- Microsoft Windows © 7 (64bit)
- At least 64 MB RAM
- Approx. 50 MB free space on the hard drive
- CD ROM drive
- Graphic recommendation: 1024x768. 16Mio. Colors
- USB interface
- 2-button mouse for navigation

Windows © is a registered trademark of the Microsoft Corporation

Registration form

Fax: +43(0)1 600 60 30-900

hls-austria@honeywell.com

Training

Date

NEW Workshop FlexES Control

.....

Applicant

.....
Last name

.....
First name

.....
Company

.....
Street name

.....
ZIP / City

.....
Contact person

.....
Phone

.....
e-mail

.....
Date

Participant (please fill out in capital letters)

.....
Title, First name, Last name

.....
Title, First name, Last name

.....
Title, First name, Last name

.....
Title, First name, Last name

The training costs amount to Euro 160.- excluding VAT for each course day and attendee. This includes all documents and food on the day of the course. It does not include any accommodation costs, travel expenses etc. The attendance must be paid 14 days prior to the event. Discounts can not be deducted.

.....
Stamp & Signature

**Honeywell Life Safety
Austria GmbH**

1230 Vienna, Lemböckgasse 49

Phone: +43(0)1 600 60 30 - 0

BA-CA 12000

Account No: 0248-33550/00

We thank you for your registration and wish you success!

Head Office:

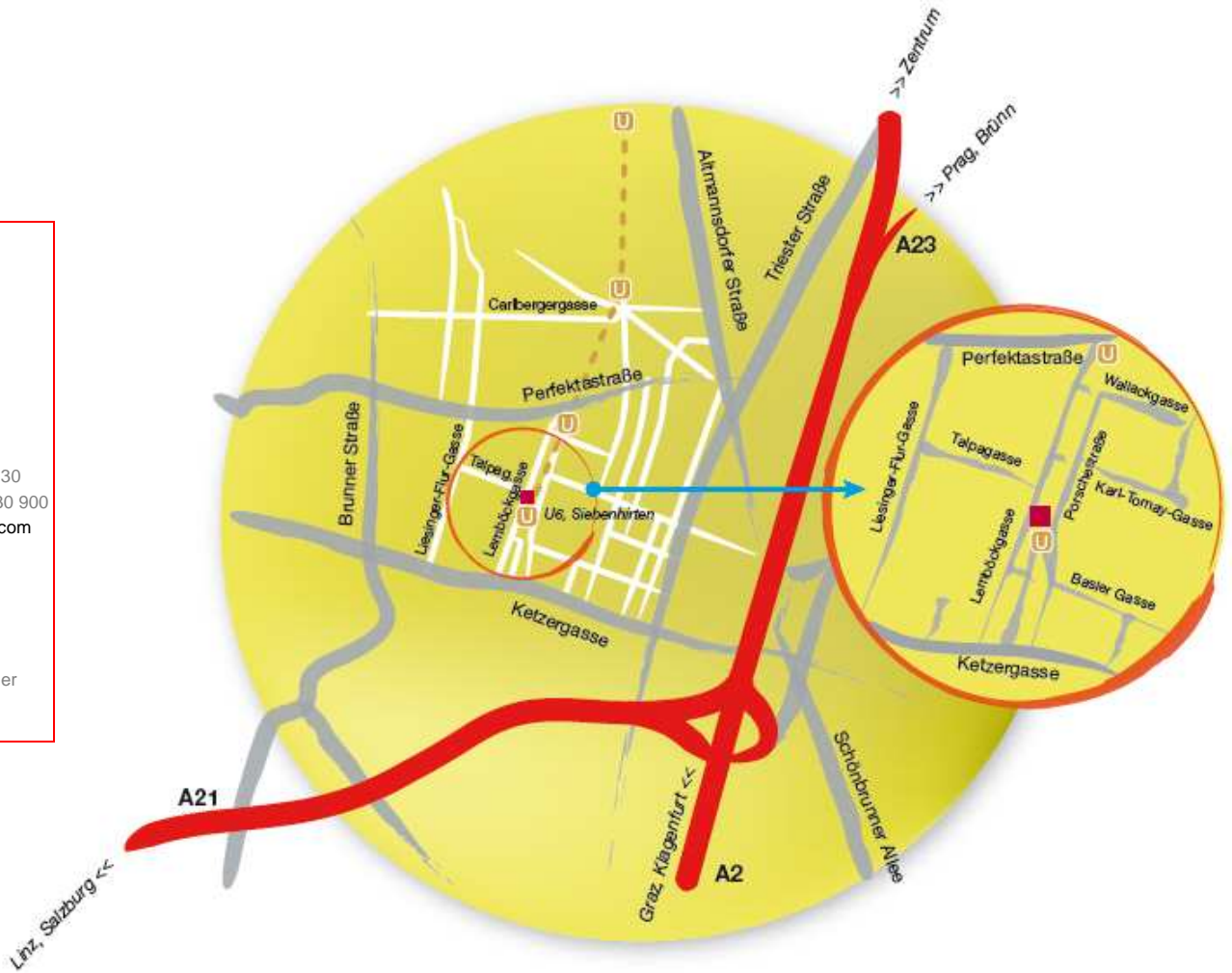
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Ing. Herbert Trettler

Trainer:
DI (FH) Martin Kinsperger
Christian Safer
DI (FH) Roman Wildeis



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