

## Welcome

The Building Automation Route Planner is designed to assist ISE attendees in locating exhibitors and training sessions taking place at ISE in this specific area of technology. Areas covered include: Control; Energy Management; Room Automation and Whole-Build Solutions.

Simply study the hall plans on the following pages of the Building Automation Route Planner and make a note of the highlighted stands. The accompanying listing will show which companies are occupying each location. Also shown is a selection of the Professional Development sessions connected to this topic so that attendees can plan their visit around them if required.



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## STANDS OF COMPANIES IN BUILDING AUTOMATION

<b>AMX</b> AMX Booth: I-F6	<b>EMT Controls</b> EMT Controls Booth: C-92	<b>Lithoss</b> Lithoss Booth: T-Q165	<b>tci ambiento</b> tci GmbH Booth: C-92
<b>AV stumpfi</b> AV Stumpfli Booth: I-H3	<b>Gefen</b> Gefen LLC Booth: I-M45	<b>LUTRON</b> Lutron EA Ltd Booth: 4-R56	<b>Tense</b> Tense Top Design Switches BVBA Booth: 12-C92
<b>basalte</b> SWITCH TO EVERYTHING basalte Booth: 7-Q185	<b>GIRA</b> Gira Giersiepen GmbH & Co. KG Booth: 7-N176	<b>thinknx</b> nomos system AG Booth: 12-A86	<b>thinknx</b> Thinknx Booth: 12-C92
<b>Control4</b> Control4 EMEA Booth: 10-N114	<b>HDL</b> HDL Booth: 12-C85	<b>NUVO</b> NuVo Technologies Booth: I-M2	<b>UIC</b> Control the Experience. Universal Remote Control Inc. Booth: I-M16
<b>CRESTRON</b> Crestron Booth: 2-C24	<b>iRidium mobile</b> iRidium mobile Booth: 12-C86	<b>P5</b> P5 Kft Booth: 12-C83	<b>VANTAGE</b> Vantage EMEA NV Booth: I-M2
<b>dakanimo</b> dakanimo GmbH Booth: 12-C92	<b>iSimplex</b> iSimplex Booth: 12-B94	<b>Panasonic</b> Panasonic Booth: I-P20	<b>VITRUM</b> Vitrum Booth: 12-C75
<b>electron</b> electron SpA Booth: 12-F82	<b>JUNG</b> Albrecht Jung GmbH & Co. KG Booth: 12-E86	<b>REVOX</b> Revox GmbH Booth: 7-N176	<b>simon</b> Simon SA Booth: 12-C92
<b>EISSOUND</b> Eissound Booth: 7-R160	<b>KNX</b> KNX Association Booth: 12-C92	<b>Russound</b> Russound Booth: I-P80	
<b>ekinex</b> ekinex Booth: 12-B88	<b>LG Electronics</b> LG Electronics Booth: II-K75	<b>(R) RUTENBECK</b> Rutenbeck Booth: 12-E86	
<b>ELAN</b> ELAN Home Systems Booth: I-N70	<b>elsner</b> elsner elektronik Elsner Elektronik GmbH Booth: 12-C92	<b>SSS SIEDLE</b> S. Siedle & Soehne Telefon- und Telegrafenwerke OHG Booth: 12-E80	
<b>Lifedomus</b> Lifedomus Booth: 12-A89	<b>Lite-Puter</b> Lite Putter Booth: 8-H135	<b>Lifesystems</b> Lifesystems Booth: 12-B80	
<b>REVOX</b> Revox GmbH Booth: 7-N176	<b>Lifedomus</b> Lifedomus Booth: 12-A89	<b>SAVANT</b> Savant Systems Europe Booth: 12-B80	
<b>simon</b> Simon SA Booth: 12-C92		<b>KNX</b> www.knx.org Hall: 12 Booth: C 92	

## Integrated Systems Europe

10-12 February 2015  
Amsterdam RAI, NL



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[www.iseurope.org](http://www.iseurope.org)

A joint venture partnership of  
**CEDIA** CUSTOM ELECTRONIC DESIGN & INSTALLATION ASSOCIATION  
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The worldwide STANDARD  
for home and building control

## Building Automation: Professional Development highlights

### Introduction to Building Management Systems

11 February 2015, 14:00-15:30 (Room: D201)

Presented by: CEDIA

Speaker: Dave Robinson, Sensible Heat, UK

Building Management Systems (BMS) is a catch-all term that covers electronic controls used to control mechanical services in buildings; very common in commercial buildings, BMS is now increasingly being found in many high-end residential properties. Traditionally supplied by specialist contractors as part of the mechanical package, Custom Installers are often required to interface with these systems, or sometimes asked to provide the BMS themselves. This course will explain what systems are typically covered by a BMS, and why there is a requirement for a dedicated specialist system, with its special HVAC functions and algorithms. We'll cover the importance of energy management, and how the BMS can help with this. We will touch on typical interfacing techniques, and look at some of the complications and pitfalls of dealing with contractors who may be more familiar with systems in commercial buildings.

### AV Standards – Foundation for Customers and Providers

11 February 2015, 12:00-12:30

Room: ISE Commercial Solutions Theatre

Speakers: Jason Brameld, Principal Consultant, PTS Consulting Group;  
John Bailey, CTS-I, CTS-D, Vice President of Systems Integration, Whitley

How can customers and providers know that the system was built to expectations and is performing to a measurable and comparable standard? The answer is in the question -- AV standards provide context and guidance to objectively track expectations and measure performance. Join InfoComm for a quick overview of current applicable AV standards that should be included in your next project, and free resources to more easily integrate standards into your works. Individuals who want further information or practical advice on specific standards can stay after for a one-on-one with the presenters.

### Using CEDIA's Recommended Wiring Guidelines

12 February 2015, 09:15-10:45 (Room: D202)

Presented by: CEDIA

Speakers: Simon Budde, CEDIA

The CEDIA 'Smart Home' Wiring Guidelines are rapidly being adopted as the industry standard for residential wiring in new build properties. These guidelines are being used by M&E consultants, electrical contractors, builders and property developers alike. The course will explore 3 key areas of the guidelines; 1. The technical element. 2. Why they are relevant now. 3. How to get involved and sell them to benefit your business.

### KNX commercial solutions. One step ahead.

11 February 2015, 15:30-16:00

Room: ISE Commercial Solutions Theatre

Speaker: José María Morcillo, Domenetio

More than 95% of the commercial buildings built today require some kind of automation system. Either we want to control the HVAC system or the audio and video system, the owner/maintainer of the building will expect a touch panel, a remote control or a pad control in the installation. It is time to go one step ahead and to anticipate user demands. KNX can fulfil all the applications in the building... and the most important thing: KNX solutions are one step ahead of what the user needs.

### Assistive Listening Technology & AV Applications

10 February 2015, 13:00-14:00 (Room: D203)

Presented by: InfoComm International

Speaker: Jonathon Hoskin, Technical Sales Engineer, Ampetronic

This seminar is intended to present what people with hearing loss experience in busy or noisy environments when trying to access the audio content of public services. This 45-minute introductory seminar is aimed at AV consultants, installers and facility managers. At the end of the seminar, you will understand why assistive listening technology is necessary, why induction loops are the preferred choice, the types of systems available and their applications, and why all systems should be frequently tested.

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## Exhibitor List

2N Telekomunikace	7-V165	Bachmann GmbH & Co. KG	2-A42	Cotina Co. Ltd	11-C81	Full Ri-An Co. Ltd	8-M342	Interactive Voting System bv	2-A55	medianet	1-E78,	Procab	4-U35	Shenzhen Linko Electric Co. Ltd	11-N50	Tonar international b.v. and Alltime b.v.b.a.
A.C. Entertainment Technologies Ltd	9-F104	Baldwin Boxall	11-C69	Creator Corporation	8-N230	Furman	1-N70	Intralink	10-K121	Mediascreen	11-P66	ProdVX Europe BV	10-K153	Shenzhen Sage Opto Co. Ltd	11-N33	TOP-TEC
Asura Innovation Corp	10-K122	Barco	11-F78,	Crestron	2-C24,	IntraHouse	12-B70	InventDesign	11-D92	Bildkommunikation GmbH	11-G66	PROEL SpA	7-C210	Shure Europe GmbH	3-C90	Torus Power
Abletech Co. Ltd	8-F275	Barix AG	2-A42	Cuanbo	2-E34	Invixium, Inc.	10-K126	Middle Atlantic Products	1-M2,	Profector	1-N70	profector	8-F220	Tricolor Technology Co. Ltd	3-C112	A-Plus
ABUS GmbH	11-F52	Barix	8-M245	CUE, a.s.	1-N110	iRoom mobile	11-N114	MIPRO	2-A42	Shuttle Computer Handels GmbH (Shuttle Inc.)	8-H115	infoComm INTERNATIONAL	9-B140	TRIUMPH BOARD a.s.	9-B140	infoComm INTERNATIONAL
ABUS Singapore Pte Ltd.	1-P110	barox Kommunikation	8-M250	Custom Home Europe	1-P58	Geemarc Telecom	8-H100	Mitsubishi Electric Europe	2-A24,	Sightcorp	8-E201	trivium technologies GmbH	5-U92	TrueAudio	10-N114	infoComm INTERNATIONAL
Aconcept Pro Media BV	3-C128	Basalte	7-F190	D3C	4-U65	Gefen LLC	8-H102	PDTN Electronics Limited	2-A25,	SIM2 Multimedia	9-E201	TrueWall	8-E300	TrueWall	11-F90	infoComm INTERNATIONAL
Actual Hall GmbH	7-F190	Basalte	7-Q185	dakanimo GmbH	12-C92	Jiangsu CnLamp	12-B94	PureDomotica	2-A36	QMotion Shades UK	7-V190	TrueWall	4-V50	TrueWall	12-A64	infoComm INTERNATIONAL
Adder Technology	9-D108	BasicTech Co. Ltd.	8-F312	dakanimo GmbH	12-C92	Optoelectronics Technology	4-U62	Mode Lighting	5-S118	Qnap System Inc.	12-A80,	Transmission Corp.	10-N114	TSI Products	11-D64	infoComm INTERNATIONAL
Adeo Screen - Screen Research - Adeo Group	1-N80	BenQ Europe B.V.	4-R50	Daktronics	8-N181	Giada	1-P80	Monitor Audio Ltd.	5-R117	emart things	10-N114	smarthings	12-A83	TrueWall	1-E108	infoComm INTERNATIONAL
Advantech Europe B.V.	8-K190	Biamp Systems	1-M100	DECTech	8-N182	Gira Giersiepen GmbH & Co. KG	8-N182	Morphus	6-M172	Qomo HitVision	11-H45	SmartCase	12-C84	TrueWall	1-E112	infoComm INTERNATIONAL
AED group	3-A110	Bitvu	8-K325	Dolby Laboratories	7-X170	Global Cache Inc.	12-B86,	MOX Home & Building Intelligence	12-B93	OSC Audio Products LLC	11-H45	SmartCase	12-C84	TrueWall	1-E112	infoComm INTERNATIONAL
AHA-Systeme	8-N265	Bluestream	12-A74	Dometec	1-B71	GONGSN Conference Equipment Co. Ltd	3-A139	Jupiter Systems	2-A52	OSD Video Supplies BV	12-B86	SmartCase	12-C84	TrueWall	1-E112	infoComm INTERNATIONAL
AIM Infrared	7-X218	BMB Electronics B.V.	1-M16	Denstron	8-N335	GREAT Britain Pavilion	3-C120	Just Add Power	5-R114,	SiGeLink GmbH	12-B86	SmartCase	12-C84	TrueWall	1-E112	infoComm INTERNATIONAL
Alcorn McBride Inc.	7-V225	BOX IT Design	8-R200	Eltron Professional B.V.	1-M70	GREAT Britain Pavilion	3-C120	KIRION light components	2-A52	SiGeLink	12-B86	SmartCase	12-C84	TrueWall	1-E112	infoComm INTERNATIONAL
AMC Baltic	2-A450	BTU	3-A75	Eltron Professional B.V.	1-P58	Gefran	8-N280	KIRON light components	2-A52	SiGeLink	12-B86	SmartCase	12-C84	TrueWall	1-E112	infoComm INTERNATIONAL
Amptelnic	11-C93	Bronx	2-A42	Electron SpA	10-R146	Gefran	8-H251	KRON light components	3-A121	SiGeLink	12-B86	SmartCase	12-C84	TrueWall	1-E112	infoComm INTERNATIONAL
ANFLEDS	8-M318	BTU	2-A42	ELAN Home Systems	12-C92	Gefran	8-H251	KRON light components	3-A121	SiGeLink	12-B86	SmartCase	12-C84	TrueWall	1-E112	infoComm INTERNATIONAL
ANTRICA	1-E68	Braehler ICS	3-A75	Eltron Professional B.V.	1-F100	Gefran	8-H251	KRON light components	3-A121	SiGeLink	12-B86	SmartCase	12-C84	TrueWall	1-E112	infoComm INTERNATIONAL
Anxin Science and Tech Co. Ltd.	9-G135	Brundt	8-H345	Electron SpA	12-F240	Gefran	8-H251	KRON light components	3-A1							

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Floorplan correct at time of going to press