



## TREND CPD SEMINAR

# Integrated Building Management

### Overview:

With the growth of the Internet and advances in network technology, the world is contracting at a rapid pace. Organisations should see this change as an opportunity to take control of their building portfolio by developing a coherent centrally managed estate strategy and exploiting the inherent capability of their Building Energy Management Systems (BEMS).

### Course details:

An effective BEMS allows buildings to perform seamlessly and thus free-up organisations to focus on operational issues, which in turn has a significant impact on operational cost, often underestimated in design. The Royal Academy of Engineering estimates the cost ratio for a new building as 1:5:200 for construction, maintenance and operation. The BEMS can thus help to reduce the operational element of the cost base and will significantly reduce the whole life cost of the building.

The strategic development of a BEMS across a building portfolio provides the ideal platform to realise the ambitions of a centrally managed estate, creating the capability to drive wide-scale performance enhancement initiatives, benchmark buildings against published guidelines, and roll-out repeatable design standards.

The course covers the steps required to develop an effective strategy and includes:

- Key Business Drivers
- Connectivity Options
- The Benefits of Integration
- Visualising Building Performance
- Centrally Managed Estates

### WHO WILL BENEFIT

This seminar will be beneficial to all Building Services professionals and End Users who need to develop a centrally managed estate strategy and to exploit the significant benefits a Building Energy Management System can deliver.

TO MAKE AN ENQUIRY OR TO BOOK A COURSE PLEASE  
GO TO [WWW.TRENDCONTROLS.COM](http://WWW.TRENDCONTROLS.COM), CALL 01403 211888  
OR EMAIL [CAROL.MORLEY@TRENDCONTROLS.COM](mailto:CAROL.MORLEY@TRENDCONTROLS.COM)

- I would like to receive details on the following CPD seminar(s)  
 I would like to arrange a presentation on the following CPD seminar(s)

TITLE	DESCRIPTION	
BEMS Systems Simplified	An introductory look at the world of Building Energy Management Systems (BEMS). This will explain the jargon and expose the myths – leaving you in a better position to understand and to translate your requirements into a system that will fulfil your criteria.	<input type="checkbox"/>
Building on your BEMS	The BEMS industry is evolving and converging with the IT world on technologies and networks. This presentation explains the various local and wide area networks commonly used for BEMS communications.	<input type="checkbox"/>
Complete control with BEMS	This presentation explains how BEMS controls can provide the solution for any number of specific customer requirements – from standard HVAC plant to much wider applications such as lighting.	<input type="checkbox"/>
Take back control	As much as 84% of your building's energy consumption could be under the control of a BEMS. But are you in control of it? This seminar explains how changes to the usage of a building over time can significantly affect the energy consumed and demonstrates how to take back control and to achieve sustainable energy savings going forward.	<input type="checkbox"/>
Building Regulations, Standards, Legislation and BEMS	This seminar provides an entry level overview of the regulations, standards and legislation affecting the UK building industry, and outlines how your BEMS can help towards requirements and compliance.	<input type="checkbox"/>
Integrated Building Management	This seminar will show you how to take control of your building portfolio by developing a coherent centrally managed estate strategy and in turn exploit the inherent capabilities of your Building Energy Management Systems (BEMS).	<input type="checkbox"/>
Sustainable high quality patient care environments	This seminar aims to educate and drive behavioural change of BEMS designers and operators in order to utilise the BEMS fully to achieve sustainable, efficient, high quality patient care environments.	<input type="checkbox"/>

I would anticipate that the possible audience may number:  up to 5 people  5-10  11-20  over 20

Name: \_\_\_\_\_

Position / Role: \_\_\_\_\_

Company / Organisation: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone No: \_\_\_\_\_

E-mail: \_\_\_\_\_

Tick this box if you would prefer not to receive further information on Trend products and services

### Trend Control Systems

Albery House, Springfield Road, Horsham, West Sussex, RH12 2PQ, UK.  
Tel: +44 (0)1403 211888 [www.trendcontrols.com](http://www.trendcontrols.com)