

MBS

MODERN BUILDING SERVICES

EDITORIAL PROGRAMME 2020

In 2020, **MBS** will cover a broad range of topics from the building services sector. We aim to reflect the advances in technologies and techniques taking place in our industry, while offering our readers insights into vertical markets and business trends. We always welcome suggestions and ideas on these areas to keep **MBS** fresh and relevant for our readers and ensure that our magazine is written by experts for experts.

JANUARY 2020

Heating – technologies and techniques

MBS considers the latest developments in heating equipment, and looks at installation techniques, including case studies. Whether new build or refurbishment, we cover the application of heating methods in a range of building types.

Commissioning – right from the start

In partnership with the Commissioning Specialists' Association (CSA), **MBS** is raising awareness of the importance of commissioning. This month, we look at why commissioning is vital for the long-term energy efficient operation of building services equipment – and for buildings as a whole.

FEBRUARY 2020

Piped services, pumps and water

Piped services are the arteries of a building, delivering heating, cooling and water. **MBS** focuses on the latest technologies and installation techniques to deliver efficient projects, and also ensure that water meets the high standards of hygiene required.

Smart buildings – controls, connectivity and the IoT

Increasingly connected buildings give FMs and energy managers detailed data on building performance. Not only does this allow them to understand and improve energy performance it's also helping to make buildings more responsive to changing occupant requirements.

This month includes our regular feature from the BCIA

Installer's view – making installations effective & efficient

Good quality installation is key to long-term efficient building operation, but it's often carried out in challenging circumstances. **MBS** looks at the products that are helping installers do their job more effectively – from wiring to pipes to large equipment such as boilers and AHUs.

MARCH 2020

Heating – technologies and techniques

MBS considers the latest developments in heating equipment, and looks at installation techniques, including case studies. Whether new build or refurbishment, we cover the application of heating methods in a range of building types.

Working buildings – maintenance, operation and refurbishment

Refurbishment for efficiency is our focus, as **MBS** assesses how today's building services can be maintained, or replaced, to perform better and last well into the future. Energy costs continue to rise, and the Climate Change Levy also increases this year, so services are under increasing scrutiny for better performance and long-life.

Vertical focus – data centres, hospitals and offices

MBS looks at a range of building types and considers their particular requirements for building services in these markets. Whether its cooling data centres, or hygiene in hospitals, services have to be specified and installed with optimum performance in mind. Includes technical features and case studies.

For more information, visit our marketing website

www.mbsmarketing.co.uk



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APRIL 2020

Piped services, pumps and water

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Packaged plant

With the growing trend towards modular building construction, building services are increasingly delivered as packaged plant – manufactured in a factory, and delivered ready-to-use on site. **MBS** looks at the growing popularity of the method, and considers the benefits.

MAY 2020

Heating – technologies and techniques

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Smart buildings – controls, connectivity and the IoT

MBS examines the impact of controls, BEMS and the internet on building performance and management. Increasingly connected buildings give FMs and energy managers detailed data on building performance. Not only does this allow them to understand and improve energy performance it's also helping to make buildings more responsive to changing occupant requirements.

This month includes our regular feature from the BCIA

JUNE 2020

Conditioning, cooling and ventilation

MBS considers the options for ensuring occupant comfort with optimum efficiency. As regulations for refrigerants take hold, many building owners may be considering an upgrade of an existing system. Our feature covers the latest technologies and looks at the benefits of the different approaches on the market today.

Commissioning – right from the start

In partnership with the Commissioning Specialists' Association (CSA), **MBS** is raising awareness of the importance of commissioning. This month we take a close look at why commissioning is vital for long-term energy efficiency in building services equipment – and for the building as a whole.

Vertical focus – retail, education and leisure

MBS focuses on three different types of building and what building services technologies are providing solutions for in each market. We also consider changes in how these building types are used, and what that means for building services.

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JULY 2020

Working buildings – maintenance, operation and refurbishment

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Indoor Air Quality

As we head into summer, **MBS** delves into IAQ and its importance for occupant health and productivity. With the spotlight falling on pollution in our cities, we investigate how building services can deliver health as well as ventilation and cooling with the latest products and techniques.

Electrical services

This month, we focus on electrical services with an eye on design and delivery. These days wiring carries not only power but also vital (and valuable) data from the building to BEMS and other business-critical areas. Ensuring rapid and accurate installation of electrical services is crucial.

AUGUST 2020

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Vertical focus – data centres, hospitals and offices

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SEPTEMBER 2020

Heating – technologies and techniques

As the heating season starts, **MBS** considers the latest developments in heating equipment, and looks at installation techniques, including case studies. Whether new build or refurbishment, we cover the application of heating methods in a range of building types.

Zero carbon buildings

The UK set itself a net zero carbon challenge and as always buildings are a big part of achieving that. How close are we to achieving more carbon-efficient buildings, and what does it require in terms of design, construction and product specification? And can we improve the performance of our existing buildings? Our experts consider the options on the market and look at some successful projects.

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OCTOBER 2020

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Installer's view – making installation effective and efficient

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MBS Industry Survey Review

Following on from our survey taken earlier this year, **MBS** reveals the hot topics and trends in the sector and highlights the opportunities and challenges that our readers see in the coming months into 2021 and beyond.

DECEMBER 2020

Working buildings – maintenance, operation and refurbishment

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Review of the year and looking ahead

A roundup of what happened in 2020, our top stories and best features, with a look back at important news, product developments and the topics that kept us talking all year.

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