



## Healthcare Engineering creating effective and efficient care worldwide

IHEEM will be honoured to host the 2019 IFHE Europe Conference to coincide with the Institute's 2019 Healthcare Estates Conference, Exhibition and Dinner.

The Conference takes place in Manchester, one of the UK's most vibrant cities with a combination of engineering and cultural traditions that will attract delegates from Europe. Manchester is also a world leader in hosting international conferences and exhibitions.

Our intention is to organise an interactive conference at which professionals in the field of Healthcare Engineering and Facilities Management from all parts of Europe will meet

to exchange ideas on innovation and technology, using case studies and sharing experiences.

This will be complemented by a range of additional activities, visits and social events allowing delegates to see and hear about modern healthcare engineering in action. Manchester has a number of cultural and sporting attractions, linked with its history as a great port with many fine buildings.

The UK has much to offer visitors, with four capital cities and a rich and varied history.



## Introduction

**Pete Sellars**  
President, IHEEM



Pete has 40 years' experience of managing and delivering professional healthcare estate & facilities services. He has held senior management roles, at national, strategic, and operational levels, within the Department of Health and the NHS.

He has recently retired as Head of Profession for NHS Estates & Facilities Policy at the Department of Health, where his prime role was to ensure the delivery of Ministerial priorities for the efficient and effective use of the NHS Estates & Facilities services, and the production of guidance and best practice material for the NHS.

Pete led the successful introduction of a number of national programs. These included the NHS Premises Assurance Model and the Procure 21+ Construction Framework, alongside securing targeted funding for the £50M Energy Invest to Save programme, and £50M Dementia Patient Environment programmes.

Pete became the President of IHEEM in October 2016, and is looking forward to welcoming delegates to the IFHE Europe Conference in October 2019.

# Institute of Healthcare Engineering and Estate Management (IHEEM)

IHEEM is a non-profit organisation founded in 1943 to bring Hospital Engineers together in a burgeoning Health Service, nationalised in 1948. It is now the foremost Institute for Engineers and Facility Managers working within the Health Service and Private Sector of the United Kingdom. IHEEM is a founder "A" Member of the International Federation of Hospital Engineering joining with five other countries to form the International Federation in May 1970. IHEEM, as a founder member of IFHE, has always taken its role within that organisation seriously, responding to requests to host and assist other member countries coming to the UK. Recently IHEEM has hosted study groups from Japan, welcomed Norwegian colleagues to its offices in Portsmouth, and assisted a Malaysian delegation looking to update standards within their own Health Service. IHEEM

is actively involved with the IFHE Europe reviewing papers for, attending, and speaking at its Conferences, as well as leading Technical Committees. IHEEM is a charitable company whose objectives are to promote for the public benefit the art and science of healthcare engineering and estate management, so far as applicable to healthcare, and to advance for the public benefit research, education and training. IHEEM is independent of government, the NHS and commercial interests, and protects its impartiality and objectivity. As a charity for research, education and training, the Institute commissions, 'for public benefit' seminars, training and educational events. Surpluses made from these events are passed through the Institute to be used to promote its charitable objectives. The Institute has a Membership of 1613 individuals plus a number of corporate members.

12 Branches are located throughout the UK plus one in Hong Kong. Branches have their own technical programmes with the majority meeting on six occasions each year, when either a technical talk is received or visits are made to local companies. IHEEM holds a very successful annual conference and exhibition which is regularly attended by over 3,000 delegates and visitors, with over 200 trade stands in the exhibition. Technical Seminars are provided to update members' knowledge on the latest Health Engineering technology and legislation. IHEEM provides its members with a comprehensive journal which is published ten times a year. IHEEM provides the Administration and Secretarial services for the International Federation of Hospital Engineering.

# Overview of Healthcare in England, Ireland, Scotland and Wales

## Introduction

The National Health Service began in 1948. It is funded by taxation, free of charge (except in limited circumstances sanctioned by Parliament) with a fixed budget of over £100bn available to spend on services to the whole population. NHS services deal with over 1 million patients every 36 hours. The rights to which patients, families, carers, the public, and staff are entitled, and the pledges that the NHS is committed to achieve, are set out in the NHS Constitution. A full Guide to the Healthcare System in England, which this paper summarises, can be viewed at:

<https://www.gov.uk/government/publications/the-health-and-care-system-explained/the-health-and-care-system-explained>

The service's original focus was the diagnosis and treatment of disease. Now it plays an increasing role in both preventing ill health and improving the physical and mental health of the population. Public health services and social care services, together with NHS services comprise the healthcare system in England. Separate arrangements are in place for the devolved administrations of Scotland, Northern Ireland and Wales.

## System Overview

The Secretary of State for Health has responsibility to Parliament for the provision of health services. He works through the Department of Health to provide strategic direction for the NHS and the wider health and care system, and holds all of the system's national bodies to account, ensuring the parts of the system work properly together. The Department acts as 'system steward'. It is the only body with oversight of the whole health and care system, its role includes setting national priorities, securing and allocating resources, sponsoring national health and care system bodies (holding them to account for delivery of their role), creating and updating policy and legislative frameworks, and accounting to Parliament, and the public, for the effectiveness of the health and care system.



# Healthcare Estates

Conference. Exhibition. Dinner. Awards.



## Programme highlights

- Active participation of IFHE colleagues from member associations
- Keynote speakers
- Interactive workshops for IFHE members
- Plenary and parallel sessions

## Participants

- Representatives of IFHE Europe member associations
- Other interested professionals in Healthcare Engineering & Facilities
- International, national and regional government representatives

## Update your diary!

### Dates:

- 7 October 2019** Arrival & Social Activities - Evening Drinks Reception
- 8 October 2019** Healthcare Estates Exhibition, Conference and Drinks Reception
- 8 October 2019** Black Tie Dinner and Gala/Awards
- 9 October 2019** Healthcare Estates Exhibition and Conference

### Location:

Manchester Central, Manchester, United Kingdom

[www.manchestercentral.co.uk](http://www.manchestercentral.co.uk)

The congress centre is located in the heart of the city.

## IHEEM Hosting Association

IHEEM is an Institute of engineering and facility management professionals, which contributes to the continuous improvement of health care facilities in the UK by means of professional development, provision of information, and the establishment of technical networks.

Although the core of its activities is in the UK, IHEEM also manifests itself internationally through developments within the profession.

IHEEM also provides services to the secretariat for the IFHE and support for IFHE-Europe.

## Hosting City

The vibrant city of Manchester is situated in the North West of the United Kingdom and offers a choice between the museums and attractions of the city itself, and the nearby Lake District – one of the UK's most popular destinations.

With its many cultural and tourist attractions and its varied shopping malls and restaurants, not to mention its world renowned Football Clubs, Manchester has been one of the UK's favourite destinations for many years.

[www.visitmanchester.com](http://www.visitmanchester.com)

## Accessibility

Manchester can be easily reached by air, train, road and ferry and is well connected within the UK transport network.



## Celebrating 75 Years 1943 - 2018

IHEEM was founded in 1943 and is the oldest such Institute in the world, even pre-dating the National Health Service which has been used a model for providing public healthcare worldwide.

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