25 October 2016
Business Design Centre, London

The 2016 UK Passivhaus Conference will focus on successful delivery of Passivhaus at scale, including case studies of leading Passivhaus projects from the UK and Europe.

These case studies will be followed by detailed seminars and masterclasses in the afternoon, exploring lessons about how to successfully deliver Passivhaus projects, from early design decisions through to construction, handover and occupation.

Visit www.ukphc.org.uk for the conference programme.

Conference Case Studies

Heidelberg Bahnstadt, Germany

Heading up our international selection is a 2 billion-euro development in Heidelberg Germany, the largest urban district in the world built entirely in accordance with the Passivhaus standard. Passivhaus homes, schools, offices and shopping centres, smart metering, CHP from wood-waste, along with other green credentials make this a net-zero district.

Ralf Bermich, Leiter, Energie und Klimaschutz

Three Score, Norwich

Three Score, a residential development of 112 homes, is one of many big Passivhaus developments underway in Norfolk and is set to become one of the UK’s biggest residential Passivhaus schemes. Planning was granted in May 2015 and delivery is now underway utilising Norwich City Council’s ‘Fabric First Framework. Hear more about the design and delivery of the scheme.

Speaker tbc

Cedar Street & Cedar Court, Glasgow

A large-scale retrofit project in Glasgow tackles the upgrade of 3 residential tower blocks, originally built in the 1960’s, to the EnerPHit Standard. The work for Queens Cross Housing Association is being carried out by Collective Architecture who will explain the fabric first approach for the 314 homes and pioneering a new decentralised ventilation system.

Rupert Daly, Collective Architecture
Hear the challenges of building Northern Ireland’s £1.5 million Centre for Renewable Energy and Sustainable Technologies (CREST), which provides support to help small and medium-sized firms compete in the renewable energy and sustainable technologies sector. The CREST Centre has dedicated R&D spaces, the flagship CREST Passive Pavilion, and Europe’s first robot-managed solar array.

Paul McAlister, Paul McAlister Architects

3000 new build homes form part of the Elephant and Castle Regeneration Masterplan, with a terraced row of 15 three-storey townhouses in the first phase Elephant Park scheme, aiming for Passivhaus standard. Construction is underway and the building has passed initial air tests with completion scheduled for Spring/Summer 2017. Lendlease will explain the plans and construction approach.

Rupert Daly, Collective Architecture

Conference & Expo Tickets

UKGBC Members
UKGBC are partners of the Conference and therefore UKGBC members are offered tickets at £200 exc. VAT.

Book before the 10th October to take advantage of an additional 10% early bird discount by using the promo code UKGBC10 at checkout.

Why Attend
Discover how to:
- Deliver successful Passivhaus buildings at scale
- Create a comfortable and healthy environment for occupants
- Implement a well-managed quality assurance process

Expo Overview
This year’s Expo will feature around 30 Passivhaus exhibitors, all of whom have specialist knowledge about delivering Passivhaus projects. There will be a number of short seminars covering the key aspects of Passivhaus design and construction. These seminars will be free of charge to Expo visitors and will offer a chance to hear from the leading product manufacturers and designers.

Advanced tickets for the Expo can be purchased online for only £10 + vat

These tickets will give you access to the UK Passivhaus Expo ONLY from 14.00-17.00.

Early bird discount not applicable to Expo tickets.

#UKPHC16