

# Excellence has triumphed at the EMA Energy Management Awards 2016

The Energy Managers Association's Awards celebrate the exemplary and inspirational individuals and projects within energy management. These outstanding professionals and projects breathe new life into energy management, showcase professional ingenuity, and make significant impacts while boosting organisational performance.

## The 2016 Awards' winners include:

### Mitch Layng – M&G Real Estate – Energy Manager

After 38 years in the building services sector, both as design and operational engineer, Mitch took up the position of Portfolio Energy Manager at M&G Real Estate in 2012. This role was new to the organisation, and Mitch identified a need for a strategic approach on energy management, along with a vision to put in place a process to achieve energy reductions across the extensive and diverse managed portfolio. Having introduced a management strategy that focused on no and low cost initiatives across the managed portfolio, results from this started to show within one year, and energy reductions have continued year on year.



### Nora Balint – Walgreens Boots Alliance – Junior Energy Management Professional

After completing her master's degree in Sustainable Energy and Entrepreneurship, Nora's interest in the energy arena was reinforced.



Seeking a career path that aligned with this passion, she joined Boots as an Energy Manager in September 2015, where her potential and tangible passion for environmental issues accorded with Boots' long history of corporate social responsibility and keen focus on the sustainability agenda.

### Vassia Paloumbi – Bank of England - EMA Member

Vassia has been working in the Environmental / Energy management and Sustainability sector since 2007 having completed a PhD in Mechanical Engineering. She is now working for the Bank of England as the Bank's Energy and Environmental Manager and has previously helped a London council and the Tate Gallery address their environmental impact and put measures in place to reduce it while still expanding their operation. Vassia was an integral part in the development and opening of the new Tate Modern, setting new standards in environmental sustainability for the cultural sector.



### Bourne Leisure Energy Management Team – Energy Management Team

The Energy Management Team at Bourne Leisure is a small, passionate and highly effective team, responsible for year on year energy consumption reductions across the organisation’s portfolio over the past 5 years. The team reports directly to the Chief Executive of Bourne Leisure, and have worked hard to put sustainability high on the agendas of the Board and Investors. They have a range of complementary skills, from analytics and risk management to facilities management and energy management in the built environment.



### Crowberry Consulting Ltd – Energy Management Consultancy Service



Crowberry Consulting Ltd is an environment, ethics and energy consultancy based in Chorley, Lancashire. Established in 2006 by Becky Toal, it supports business to implement environmental, energy and ethical standards to reduce risk, increase compliance and support governance by offering consultancy, training and internal audits. They support business to the ISO 50001 family and energy auditing with their own App. They work both across the UK and internationally to support their customers on their low carbon journeys.

### National Trust – Energy Reduction Project through Organisational Behaviour Change

The Fit for the Future Network’s mission is to ensure that all organisations are sharing best practice and collaborating to become more sustainable. We have more than 80 members ranging from charities and landowners to businesses and public sector organisations. These include The National Trust, the



RNLI, Oxfam GB, Tate and the RSPB. The Network engages employees to bring about green behaviour change, and deliver emission and waste reduction initiatives through knowledge-sharing and collaboration.

### NG Bailey / Land Securities – The Most Inspiring Energy Reduction Project

A 12-month energy reduction scheme for Land Securities, delivered by NG Bailey, has led to a 9 per cent fall in energy use at a number of the property company’s key London sites. The jointly-funded, cost-neutral pilot scheme exceeded the energy saving target set by Land Securities, the UK’s largest commercial property company. The significant energy reduction has led to Land Securities expanding the scheme to a further 10 sites in the capital that are maintained by NG Bailey, the UK’s leading independent engineering, IT and facilities services business.



### Honeywell – Trend Controls Systems – Energy Reduction Product

IQCEO delivers precise, dynamic control of a buildings heating and ventilation systems using state of the art statistical modelling and predictive control techniques. With multiple variables constantly changing, which can impact a building’s environmental performance and occupant comfort, the addition of IQCEO to the buildings BEMS enables continuous adjustment of the control parameters in real time. Early installations of IQCEO report between 15–35% additional energy savings and importantly no detrimental impact on comfort conditions.

#### Amongst the Highly Commended are:

Hilton Energy Management Team – Energy Management Team; Tata Consultancy Services – Energy Management Consultancy Service; Green PEA by Borough of Poole – Energy Reduction Project through Organisational Behaviour Change.

We congratulate all of the successful entrants and look forward to working together on expanding our vibrant and supportive energy management community.