

DISCUSSION PANEL WILL INCLUDE:



RAYMOND MCNALLY - Microsoft - Facility Manager

Over the past 5 years Raymond has operated at a senior within GFS Microsoft Data Center group for EMEA, including operations, design & most recently acquisitions. The prior 18 years Raymond was an integral part of what had become the UK's fastest growing National Maintenance Provider, currently £250M ATO. (Now Global).



CONOR MOLLOY - EMPI - Event Chairman

EMPI is a professional body for the energy management services sector operating in Ireland. With continued growth in demand for energy management and energy savings, the mission of EMPI is to play a leading role in facilitating and supporting the work of a national network of energy professionals.

EMPI is a professional body; it aims to foster world-class energy management services in the interests of customers, EMPI members, the environment, and protect the independence and integrity of the profession.



EMMA COOKE - Certification Europe - Business Development

I am a business development executive based in Ireland. I help companies find out how they can achieve ISO certification. I engage with customers by phone, email and face-to-face. I am a B2B sales executive. I work for Certification Europe – an Irish owned certification body. CE specialise in a range of International management standards such as Energy (ISO 50001), Environmental (ISO 14001), Information Security (ISO 27001), Sustainable Event Management (ISO 20121), Health and Safety (OHSAS 18001), Quality (ISO 9001), Business Continuity (ISO 22301) and IT Service Management (ISO 20000).

ISO50001

Croke Park, 20th May 2015 IRELAND

EVENT ORGANISERS

pbmedia
YOUR LEAD GENERATION PARTNER

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LIMITED EXHIBITION SPACE AVAILABLE

Delegate Price: €295 (+VAT)

ISO50001

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- IMPLEMENTING ISO50001
- GUIDANCE DOCUMENT TO SI 426
- MULTI-SITE IMPLEMENTATION
- ESOS AUDIT V ISO50001
- MONITORING & METERING

ISO 50001: is the International Standard for Energy Management, which was released in June 2011 and replaces the British and European Standard BS EN 16001:2009.

This new Standard provides the most robust framework for optimising energy efficiency in public and private sector organisations.

Certification to this standard defines an organisations commitment to continual improvement in energy management. Implementation will enable an organisation to lead by example within their respective industries and ensure related legislative and regulatory requirements are met.

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EXHIBITORS INCLUDE



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MORNING SESSION



8.00am **REGISTRATION STARTS**

9.00am **WELCOME & INTRODUCTION - RONAN McGLADE**



9.10am **CONOR MOLLOY - EMPI - Event Chairman**

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9.20am **MINISTER ALEX WHITE - Minister for Communications - Energy and Natural Resources**

Alex White, is a Labour TD for Dublin South, and a Senior Counsel. He was educated at Chanel College Coolock, and Trinity College Dublin from where he graduated in Economic and Social Studies in 1981. He subsequently attended the King's Inns, and was called to the Irish Bar in 1987.

Before commencing practice as a barrister in 1994, Alex White was a current affairs producer with RTÉ for ten years. He subsequently became a leading practitioner in employment and labour law, appearing regularly before the Irish Courts and in employment tribunals on behalf of employee and employer clients. He was called to the Inner Bar in 2010. He has also lectured on employment law and media studies.



9.35am **DERMOT WALSH - Ervia - Energy Engineer**

Dermot coordinates the ISO 50001 Energy Management System (EnMS) on behalf of Gas Networks Ireland (formerly Bord Gais Networks). The scope of the current system includes; energy and water usage of over 200 operational and non-operational sites, including fleet vehicles across Ireland, Scotland and N.Ireland. Gas Networks Ireland successfully achieved certification to ISO 50001 Energy Management System in 2014 and was among the first natural gas transmission operators within Europe to successfully install the management system. Gas Networks Ireland own, operate, build and maintain the natural gas network in Ireland and connect all customers to the network. Our core purpose is to ensure that over 670,000 homes and businesses receive a safe, efficient and secure supply of natural gas, 24 hours a day, 365 days a year.



10.05am **BERNARD HIGGINS - Bank of Ireland - Engineering & Energy Manager**

I am the Engineering & Energy Manager at Bank of Ireland where I have worked for the past 22 yrs. Previous to Bank of Ireland I worked in UK / US / Spain. The BoI engineering team responsibilities fall into 3 key areas-

Facilities Management - responsible for the specification and management of corporate FM service contracts for 350 sites Ireland & Britain.

Project Management - responsible for the engineering elements of office & retail fit-outs, trading floor and data centre resilience.

Energy Management - responsible for the implementation and operation of ISO50001 & ISO14001 systems, installation of 'Smart Meter' across entire BoI building network, engagement with SEAI, BITC & CRC.

I led the team that won both the Overall Green Business Award and the Green Financial Institute Award in 2011 for Bank of Ireland and was awarded the Energy Manager of the Year 2011 at the DLRC Envirocom awards.



10.30am **MAJELLA KELLEHER - SEAI - Head of Energy Demand Management**

Majella Kelleher is Head of Energy Demand Management with SEAI with responsibility for programmes in business and the public sector. Majella is a graduate of University College Cork with a civil engineering degree and of Trinity College Dublin with an MBA, and more recently an MSc in Management (OB). Since joining SEAI she has filled a number of roles prior to her current one – most recently as Head of Sustainable Energy Deployment where she had responsibility for a range of deployment schemes in the domestic sector. Prior to this she worked as a business consultant both in Ireland and abroad.

10.50am **REFRESHMENT BREAK AND Q&A SESSION**



11.30am **WILLIE PIERCE - Iarnrod Eireann - Energy Manager**

B.E. Electrical Engineering (Power)	UCD	1977
Graduate of Institute Of Marketing	COMAD	1985

Wide ranging experience in private industry until 1996:

- Building Services Design
- V. Switchgear, Contracts Manager
- Energy Management systems
- Automotive Industry (G.M. subsidiary)
- Rail Industry (Iarnród Éireann)



11.55am **JOSEPH O'SULLIVAN - Intel Ireland - Principle Engineer**

KEVIN GEOGHEGAN - Intel Ireland - Energy Engineer

Manager of the Energy Conservation Program across all Intel sites since 2011. The Energy Conservation Program seeks to design, procure, build, & operate Intel's operations for optimal energy efficiency. Between 2011-2014 Intel has invested approximately \$100M for resource conservation and efficiency projects to reduce energy usage in its operations. Through the identification and proliferation of best practices across applicable plant operations the Energy Conservation Program has completed over 1,600 individual projects (2011-2014). Projects include chilled water system improvements, a reduction in chilled load through free cooling, the addition of variable speed drives to pumps, installation of more efficient lighting and system controls, heat recovery improvements.



AFTERNOON SESSION



12.20pm **EMMA COOKE - Certification Europe - Business Development**



Emma works closely with Certification Europe's clients across a wide range of industry sectors advising them of their best route towards achieving ISO certification. Emma has extensive experience working with senior management in industries ranging from IT, manufacturing, telecom, pharmaceutical, food & beverage and financial. Emma is a key member of Certifications Europe's team working closely with clients to a range of options for their industries best practice in preparing their organisation before an ISO certification assessor visits their business. With a background in Event Management, Emma has organised and managed a number of corporate events in Ireland. Most recently, Emma hosted a number of business seminars including a recent event outlining "S.I.436 Article 8" with the objective of developing knowledge and awareness within Ireland's energy management community of under the EU Energy Efficiency Directive.

12.35pm **LUNCH AND Q&A SESSION**

1.45pm **ROBBIE LINEHAN - Diageo - Utilities & Engineering Development Manager**



Qualified and highly experienced Mechanical & Process Engineer with more than 20 years experience in the manufacturing and process automation industries.

Currently managing the entire utility process for the new Diageo Brewing Centre of Excellence Saint James's Gate Dublin.

Core strengths and skills include Lean Manufacturing, Project Management, Problem Solving, Innvovation, Design Implementation and Negotiating.

2.10pm **JOHN SMITH - An Post - Ancillary Services**



John Smith is a Certified Member of the British Institute of Facilities Management he has over thirty years of Facilities management experience with Guinness (Diageo), Johnson Controls, Vector (Aramark) and now An Post where he is the Facilities Manager with responsible for An Posts Property Portfolio circa 200 properties including the iconic GPO, Mail Centres, Sorting and Retail Offices. This wide range Portfolio consists of 2million sq ft of Property including both modern and protected structures which brings its own challenges.

In this role he has responsibility for all utility usage and energy spend of circa €6 million. John has lead the An Post Energy reduction and sustainability project reducing An Posts energy usage by 9% in 2014 and improving its performance among its postal sector peer group (International Postal Commission IPC) from 23 to 8. This group includes other blue chips postal operators as DHL, TNT and Royal Mail.

To provide the structure for the improvements in An Post energy and sustainability policies An Post implemented ISO 50001 in 2013. This roll out included the creation of bespoke energy plans for all our main energy users, the development of an energy monitoring system, and the creation of a tool box of energy improvement policies and practices.

2.30pm **KEVIN DONOVAN - Roadstone Limited - Energy Manager**



Kevin Donovan, Energy Manager Roadstone Ltd, CRH, began working in the Quarrying Industry in 1999. Initially as Clogrennane Lime Environmental Manager, Kevin developed the Environmental Management System in accordance with the IPPC Licence at the facility. In 2004 Kevin became the Environmental Manager for Roadstone Ltd, implementing ISO 14001 in Locations throughout Ireland. In 2007 Kevin developed with the SEAI a strategy for implementation of I.S. 393 at Roadstone. Commencing with Implementation of I.S. 393 at One Location now Roadstone has accreditation to ISO 50001 at 21 Locations throughout the country and the Transport. The strategy is to continue the roll out of ISO 50001. Kevin also was part of the team that developed the I.S. 399 Energy Efficiency Design Standard. In 2011/2012 Roadstone were winners of the IBEC Process Award, in 2014 SEAI Awards, Roadstone were a finalist within the Collaboration and Ambition Award Categories

2.55pm **REFRESHMENT BREAK AND Q&A SESSION**

3.25pm **IAN BOYLAN - Association of Energy Engineers**



Auditing for effectiveness – based on evidence not opinion – where do you start?

- Verification of savings & verification of the action plan.
- Should the non-meeting of an EnPI be a non-conformance or not?
- How do you establish the base line, and do I need to adjust the base line in response to business changes?
- Auditor competence and independence.

3.50pm **DONAL O'HERLIHY - Pfizer Ireland - Utilities & Energy Engineer**



Donal coordinates the sites ISO 50001 Energy Management System (EnMS) and is responsible for the Utilities department at Little Island. With a background in Marine Engineering, Donal's current role includes support of production processes and the delivery and management of site utilities and that include steam generation, compressed air, chilled water, low-temperature cooling water, large scale HVAC, waste-water treatment and various process equipment. Pfizer Little Island was the first Irish site to be certified to the EnMS IS:393 in 2007 and has since transitioned through EN:16001 and attained ISO:50001 certification in 2013.

4.15pm **EVENT CLOSE AND CHAIRMAN SUMMARY**