

# LEAN COMMUNITY EVENT



LEAN CONSTRUCTION IRELAND  
Better | Faster | Together



November 2016 Community Event

## “BENEFITS OF LEAN IN SUPPLY CHAIN COLLABORATION”

Lean Construction Ireland invite you to attend its upcoming *LCI Ireland Community Event*, sponsored by **Designer Group**, at Castleknock Hotel, on **Wednesday 23<sup>rd</sup> November**.

The theme of this Event is “*Benefits of Lean in Supply Chain Collaboration*”, and the Keynote Speaker is by Jim O’Sullivan, Assistant Chief Engineer, Mechanical & Electrical, OPW.

DATE: Wednesday 23<sup>rd</sup> November

TIME: 18:45 – 21:15

VENUE: Castleknock Hotel, Porterstown Road, Dublin 15

**[REGISTER HERE](#)**

### KEYNOTE SPEAKER

**Jim O’Sullivan, Assistant Chief Engineer, Mechanical & Electrical; OPW**

*Supply Chain Collaboration within OPW: His talk will centre on a recently completed OPW Data Centre where Lean tools were used by the entire contractors team. Supply chain collaboration was used on this design and build project to facilitate meeting the clients evolving needs.*

This Lean Construction Ireland Community Event is brought to you with the support of **Designer Group**  
Attendance is free, and you are encouraged to register as soon as possible: **[REGISTER HERE](#)**

***Deliver projects better, faster, together***  
**[www.leanconstructionireland.org](http://www.leanconstructionireland.org)**



# LEAN COMMUNITY EVENT



LEAN CONSTRUCTION IRELAND  
Better | Faster | Together

**LEAN CONSTRUCTION IRELAND COMMUNITY EVENT 23<sup>rd</sup> November 2016, Castleknock Hotel, Dublin 15**  
**sponsored by DESIGNER GROUP**  
*Full Event Schedule*

TIME	SESSION & SPEAKER
18:00 – 18:40	Registration, Networking, Refreshments
18:45 – 19:00	Lean Construction Ireland Community Welcome and Overview – Richard Fitzpatrick
19:00 – 19:10	Introduction – Michael Stone, Designer Group
19:10 – 19:30	<b>Keynote 1 – Jim O’Sullivan</b> , Assistant Chief Engineer, Mechanical & Electrical, OPW <i>“Supply Chain Collaboration within OPW”</i>
19:35 – 19:55	<b>RED</b> Breakout: CDE (Richard Harrison, Viewpoint) <b>BLUE</b> Breakout: IT skills for site based workers (Joseph Little and Avril Behan; DIT)
20:00 – 20:20	<b>YELLOW</b> Breakout: Changing site culture (Eamon Devoy, of Educational Training & Organisational Services - ETOS) <b>GREEN</b> Breakout: Lean Surveying Technologies (Jonathan Argue, Topcon)
20:25 – 20:45	<b>Keynote 2: Steve Ward</b> , Lean Construct <i>“Enhancement of the last Planner System Methodology”</i>
20:45 – 21:15	Q&A and Closing Summary
21:15+	Networking & Refreshments

[REGISTER HERE](#)

## SPEAKER BIOGRAPHIES

Jim O’Sullivan – Assistant Chief Engineer, Mechanical & Electrical; OPW

Michael Stone – Founder and CEO of Designer Group, one of Ireland’s leading engineering contractors which operates extensively throughout Ireland and the UK. Some of the Key projects he has been involved in include the new Diageo Brewery in St. James Gate, the redevelopments of Cery’s Department Store, the Olympic International Broadcast Centre for the 2013 Games in London, the redevelopment of the iconic Adelphi Building in London as well as works on the Mater Hospital, UCD, Trinity College and the General Post Office. Before founding Designer Group, he had an extensive career with the ESB. During his time in the CIF, he has also served as President of the Electrical Contractors Association (ECA) and the Mechanical Engineering & Building Services Contractors Association (MEBSA)

Steven Ward - Steven has a lifetime of construction experience beginning as an apprentice carpenter, progressing to chartered builder and achieving a doctorate in civil engineering. His research examines critical success factors for the application of lean thinking to the construction sector. Based in the South West, Steven joined the Bristol based Pearce Group (now ISG) in 1998, where he was encouraged to pursue his interest in lean thinking. In 2004, he joined the BRE’s Construction Lean Improvement Programme, refining his ability to practically apply lean thinking to construction. In 2009 Steve began work for the University of Dundee, leading the Scottish Construction Centre’s lean programme and working as the academic supervisor for a Knowledge Transfer Partnership (KTP) with a local construction company, in addition to the wider brief of embedding lean thinking within the Scottish Construction Sector. The three year KTP resulted in a five-fold increase in profit against a static turnover, an “outstanding” classification from the Technology Strategy Board and a best of the best finalist. He understands the industry at a very practical level and has utilised this knowledge to help many organisations successfully apply lean thinking across a diverse range of construction activity. A systems

thinker, passionate about helping teams and individuals succeed, Steven is leading practitioner of continuous improvement within the construction sector.

**Richard Harrison** – Viewpoint. A management, product and collaboration professional with over 15 years' experience in the sales, project management, product development, implementation and training of SaaS/cloud based IT applications within construction, energy, public health and government sectors. An education in Architecture and the built environment lead to 3D CAD/CAM visualisation and Object modelling, (early BIM) in 1996. The drive to share digital information more efficiently provoked a shift in thinking and a move to an online project collaboration start-up company contributing to its becoming the UK leading SaaS collaboration software business in the construction market today. Commercial awareness, account management, customer services and product analysis skills backed by people management level roles in all of these areas have shaped my business approach.

**Joseph Little** – MRIAI, BArch, MSc Arch AEES - Joseph Little is an Assistant Head of School in the Dublin School of Architecture, DIT. His primary focus there is on the construction programmes and apprenticeships, and on building performance. He is a director of the Irish Green Building Council (representing DIT) and the Irish co-operation partner of the Fraunhofer Institute for Building Physics in relation to training and development of the WUFI suite of hygrothermal evaluation software. He holds an MSc Architecture - Advanced Environmental and Energy Studies from the Graduate School of the Environment, at Centre for Alternative Technology, Wales; and a Bachelor of Architecture from University College Dublin. Joseph Little Architects won the 'Best Residential Green Building' awards in Ireland in 2013 and 2014: the first for Ireland's first EnerPHit (Passivhaus Institute certified deep retrofit), the second for a deep retrofit extension of a 1929 red brick house. Little closed the practice on taking the position of Assistant Head of School, but the related consultancy (Building Life Consultancy) continues to provide a limited amount of training in the UK and hygrothermal risk assessments.

**Avril Behan** – Avril Behan is an Assistant Head at the School of Multidisciplinary Technologies at the college of Engineering & Built Environment of the Dublin Institute of Technology (DIT). She manages programmes in the areas of BIM and Applied Computing for Technologists. Avril also teaches and supervises dissertations on the MSc in Applied Building Information Modelling and Management, MSc in Geospatial Engineering, and the BSc in Geographic Science (formerly Geomatics). A Fellow of the Society of Chartered Surveyors and a Chartered Geomatics Surveyor, Avril is a member of the Geomatics Professional Group and leads the society's BIM inter-professional group. She is one of DIT's representatives on the Construction Academic Forum of the LCI with special responsibility for research, and she engages with Drs Barry McAuley and Alan Hore in driving the BIM Academic Forum within the BIM Implementation Capability Programme of the National BIM Council.

**Jonathon Argue** - Jonathan Argue is the Geomatics Technical Specialist for Topcon Ireland. He currently leads the educational and training division North and South, with a directive to ensure Topcon's motto 'With you all the way' is provided at the highest standard. He worked in the construction industry as a Land surveyor / Site Engineer and as a Building Surveyor / Project manager. He graduated from DIT in MSc Geospatial Engineering and DKIT in BSc (Hons) Building Surveying. He holds several practical renewable energy course certificates. Jonathan uses his knowledge of Land surveying and Building Surveying to improve the design and construction process, educating his clients about the appropriate application of new technology and deriving lean workflows.

**Eamon Devoy** – Director of Technical Training; Education, Training & Organisational Training (ETOS) with 25 years' experience in the up-skilling craft workers throughout the Irish economy. Current or recent member of the following National Organisations: National Qualifications Authority of Ireland (NQAI), The Health and Safety Authority, Director of Technical Training, Education Training & Organisational Services (ETOS), Skillnets State funded agency supporting training for both the employed and the unemployed, The Managing Company of the Construction Workers Pension Scheme (Net Asset Value €1.4 Billion). Other responsibilities: National Apprenticeship Council; Solas National Apprenticeship Advisory Committee and Chairperson Kilmainham/Inchicore Alliance (Appointed by Dublin City Council) with the object of promoting Tourism, Environmental, Social & Economic interests of this historic part of Dublin.

***Deliver projects better, faster, together***

**[www.leanconstructionireland.org](http://www.leanconstructionireland.org)**

