

# Seminar: AM: Smart Building & Sustainability PM: Design ,Surveying & Project Management

## Smart Building & Sustainability

Times	Name	Topic
9.45-10.00	Juan Valverde ,Business Development and Innovation Manager,TCD	Nature +. Working with Nature to provide solutions to global challenges and ensure sustainability
10.00-10.15	Ollan Herr,Director,Zero Waste Alliance Ireland / Herr Ltd	Under the EU Circular Economy goals to recycle phosphates and to avoid a future food price crisis; why new single houses must now begin to separate and treat human urine and toilet solids to make bio fertilizer.
10.15-10.30	C.J. Walsh,Chief Fire Engineer & Technical Officer, FireOx International - Ireland, Italy & Turkey	Sustainable Fire Engineering - Necessary Professional Transformation For The 21st Century ! '
10.30-10.45	Dr Barry Murphy,Ceo,Electrical Analytics	Advanced Analytics for Your Power Grid
10.45-11.00	Ed Byrne, Managing Director,Galco Group	Sustainable use of Steel through Hot Dip Galvanizing
11.00 - 11.15	<b>Coffee Break &amp; Networking</b>	
11.15-11.30	Willie Donaghy,Manager - Blackbourne Energy Solutions	A smart solution for energy efficiency and site resilience
11.30-11.45	Emmanuella Twumasi,PhD Fiosraigh Scholar,Technological University Dublin	Sustainability Expertise: Towards a More Sustainable Architecture, Engineering and Construction (AEC) Sector
11.45-12.00	Silviu Preoteasa,CEO,Advanced Radio Mapping Ltd.	How Precision Agriculture Applies to the Medical Cannabis Industry
12.00-12.15	Jack O'Sullivan,Director, Environmental Management Services - Zero Waste Alliance Ireland.	How the Construction Industry can survive in a world of Zero Waste and Climate Change
12.15-12.30	Padraig Shine, Director, Padraig shine consultancy	zero to hero ..plastic recycling
12.30-12.45	Feargal Duffy, CEO ,Pureheat Technologies	Are Users Too Dumb for Smart Home Heating?
12.45-13.00	Robert Goss, Director,Solar Electric	Rooftop commercial PV makes € sense
13.00-13.45	<b>Lunch Break &amp; Networking</b>	

## Design, Surveying & Project Management

Times	Name	Topic
13.45-14.00	Rob Halliwell, Sales & Specification Manager UK, Tremco-IIIbruck – ECT Adhesives	A specifiers guide to sealing interfaces: Windows and Doors“Whilst maintaining the air and vapour tight line”
14.00-14.15	Ryan Stanfield,Design Director,Kaizen Brand Evolution	How Brand Design will Build your Business
14.15-14.30	Gatis Cinovskis,Director,Barrisol	Barrisol Stretched Ceilings -Solutions for the future
14.30-14.45	Dr. Housseem Jerbi,CEO,Smart PMO	Make Construction Project Management Successful with Artificial Intelligence
14.45-15.00	Elish Bul, SNAP Print Ireland	Make Every Surface Work For You. Go Big Bold Bright and Branded With Signage
15.00-15.30	<b>Coffee Break &amp; Networking</b>	
15.30-15.45	Laura Roberts , Managing Director Modish Decor	
15.45-16.00	Gwen Kenny ,Interior Designer, Divine Design	Pursuing excellence in sustainability, the truth.
16.00-16.15	Steve Allin,Hemp Building Consultant	Hempcrete building material
16.15-16.30	Fergus Flanagan,Director, Flanagan Architects	HOW TO GET THE WOW FACTOR IN YOUR HOUSE

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& Sustainability**

**DESIGN, SURVEYING &  
PROJECT MANAGEMENT**



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ISO 9001:2015, ISO 14001:2015  
and ISO 45001 standards



All presentations/timetables are subject to change. Please check with onsite event timetable on the day.