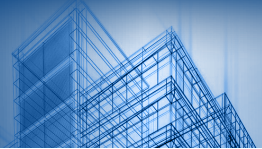


Passive Construction & NZEB / Smart & Green Building



AM: Passive Construction & NZEB

Times	Name	Topic
9.55-10.00	Conall Bolger, CEO, Irish Solar Energy Association	Opening Remarks
10.00-10.20	Cian O Flaherty, CEO, Safecility	When Buildings Report on Themselves: Safety and Compliance in the IoT Era
10.20-10.40	Kasim Mohammed, Vice President of Digital Buildings, Schneider Electric	Smarter Buildings: delivering an energy positive future
10.40-11.00	Barry Mc Carron, Senior Business Development Officer - South West College InnoTech Centre	Passive house: Why it is here to stay!
11.00-11.20	COFFEE BREAK & NETWORKING	
11.20-11.40	Jack O'Sullivan, Director, Zero Waste Alliance Ireland Director, Environmental Management Services	The Construction Industry, Zero Waste, the Circular economy and Climate Change
11.40-12.00	Ollan Herr, Director - Zero Waste Alliance Ireland /Herr Ltd	The separate treatment of human urine as an effective means to treat waste water and to recycle nitrogen and phosphorus

PM: Smart & Green Building Expo

Times	Name	Topic
12.00-12.20	Conall Bolger, CEO, Irish Solar Energy Association	Solar rooftop: the waking giant of Irish renewables
12.20-12.40	Ferd Browne, CTO, Stella Doradus	How to avoid problems with mobile signal when constructing smart, green buildings
12.40-13.00	Cian O'Mahony, Head of Operations, SIRO	Meeting the demand for smart homes and living – delivering connectivity to new and existing developments
13.00-14.00	LUNCH & NETWORKING	
14.00-14.20	Gerard Corcoran, Board Member, Sandyford Business District	Smart and Sustainable Cities and Communities, Small Giants
14.20-14.40	Peter Cox, Managing Director, Carrig Conservation International Limited	Energy Efficiency in Heritage & Traditional Buildings
14.40-15.00	Dan Simmons, Managing Director, Quensus	Automatic Flow Monitoring with Smart Shut-off Valves
15.00-15.20	Daniel Parke, Energy Manager, PhD Researcher - Centre for Sustainable Technologies, Ulster University	Meeting the energy challenges of the future, today
15:20-15:40	Brian Flynn, Roofing Technical Manager, Laydex Building Solutions	Green Roofs Making An Impact: Sustainable Solution for Energy Savings
15:40-15:45	Conall Bolger, CEO, Irish Solar Energy Association	Closing Remarks



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