

Times	Name	Topic
Sustainable Engineering		
9.45 - 10.00	Moin Hanif, Academic, Consultant and Businessman, DIT	PV integrated Devices, Design & Production at reduced costs
10.00 - 10.15	Guy Serbin, Research Officer, Environment, Soils and Land-Use Department, Teagasc Crops, Environment and Land Use Programme, Johnstown Castle, Co. Wexford, Y35 TC97	An agricultural and environmental remote sensing satellite program for Ireland: Mission benefits and requirements
10.15 - 10.30	Mark Boda, Industrial Engineer/Founder, Solofy Limerick	Sustainability enabled by product iteration, parallel development and optimised manufacturing.
10.30 - 10.45	Ben Costelloe, Former Senior Lecturer, DIT	Common Heat Recovery Opportunities
10.45 - 11.00	David Mavroudis BSc MSc PG Dip. Spec. Env. Eng. MIEI, Consultant Strategist Design & Project Manager, David Mavroudis Design & Project Management	A 2000 year old Zero Energy water supply and distribution technology
11.00 - 11.40	Coffee Break & Networking	
11.40 - 11.55	John Conaghan, Senior Wind Engineer, Gaelectric Technical Services	ZephIR LiDAR Wind Measurement Technology – A developers experience
Sustainable Construction		
11.55 - 12.10	Matthew Branch, Engineering Team Leader, Verde LED	LED Lighting and New Construction Lighting Design
12.10 - 12.25	John McPeake B.Eng. MIEI, Area Specification Manager, Wavin	Sustainable Drainage Systems (SuDS) – Attenuation and Soakaway design solutions.
12.25 - 12.40	Barry Mc Cullough MRICS - Technical Advisor, Sika Ireland Limited	Sustainable Roofing Solutions, More Value Less Impact
12.40 - 12.55	Lloyd Scott, Professor, DIT	Embedding Sustainability in AEC sector: A Changing landscape
12.55 - 1.10	Stephen Dempsey – Founder and Managing Director – EcoVolt Limited	JouleTherm CeP – Carbon Nano Technology embedded onto gypsum plasterboard for the electrification of heat
1.10 - 2.15	Lunch Break & Networking	
2.15 - 2.30	Rachel Murphy, Sales Director, NP Liquid Glass Systems Ltd	Sustainable Solutions for Inside and Outside the Home
2.30 - 2.45	Stuart Nelson, Founder, Jigsaw Consulting	The Climate and Tools for Innovation, Creativity and Problem Solving.
2.45 - 3.00	Patrick Larkin, MD, Ballinlaw Domestic Systems Ltd.	Think Green in Construction for the Future
3.00 - 3.40	Coffee Break & Networking	
3.40 - 3.55	Oliver Fogarty, Connections and Developer Services, Greater Dublin Regional Manager, Irish Water	Irish Water - Connections and Developer Services
3.55 - 4.10	Phil Kane, Country Manager, Eaton	Eaton xStorage Systems
4.10 - 4.25	Denis Hevey, Psychologist	The Future of Beings in a Changing Workplace® “Well-being under Construction” sustainable

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