

Eco-materials for low-carbon construction

Innovation showcase

21 November 2017, Madrid, Spain

| Time | Programme Item | |
|---------------|--|---|
| 14h00 – 14h30 | Registration | |
| 14h30 – 14h40 | Welcome and introduction <i>Patricio Moreno Montero, Acciona Contruccion</i> | |
| 14h40 – 14h55 | Unlocking the potential of biomaterials for low carbon construction <i>Mike Lawrence, University of Bath</i> | |
| 14h55 – 15h10 | Incorporating eco-materials into Passivhaus and nZEB designs <i>Oliver Style, Progetic</i> | |
| | Eco-materials showcase | |
| 15h10 – 15h20 | Rigid insulation panel from hemp <i>Valentin Colson, Cavac Biomatériaux</i> |  |
| 15h20 – 15h30 | Novel clay plasters <i>Manfred Lemke, Claytec</i> |  |
| 15h30 – 15h40 | Lime based plasters and renders <i>Ronelvy Nivesse, BCB Lhoist Group</i> |  |
| 15h40 – 15h50 | Compressed straw board <i>Charles R Gamble, Stramit International</i> |  |
| 15h50 – 16h00 | Wall panels for new build and retrofitting <i>Patricio Moreno Montero, Acciona Construcccion</i> |  |
| 16h00 – 16h30 | Coffee break | |
| 16h30 – 16h50 | Breakthrough eco-materials for healthier, quieter and more energy efficient buildings <i>Maria Casado, Acciona Construcccion</i> |  |
| 16h50 – 17h10 | Forest based composites for façades and interior partitions to improve indoor air quality <i>Nayra Uranga Loreda, Acciona Construcccion</i> |  |
| 17h10 – 17h30 | Q&A and concluding remarks <i>Patricio Moreno Montero, Acciona Contruccion</i> | |
| 17h30 | End | |

