

2011 International Concrete Sustainability Conference
November 15-16, 2011 – Grand Hyatt, Doha, Qatar

November 15, 2011

7:30 – 8:30	Registration
8:30 - 9:00	<p>Welcoming Remarks</p> <ul style="list-style-type: none"> • Rabih Fakh, Managing Director, Grey Matters • Lionel Lemay, Sr. VP, Sustainable Development, NRMCA
9:00 – 10:30	<p>Session 1:</p> <ul style="list-style-type: none"> • The Green Concrete Revolution, <i>Christopher Stanley</i> • Carbon Footprint of High Performance Versus Conventional Vibrated Concrete, <i>Olafur Wallevik</i>
10:30 - 11:00	Break
11:00 – 12:30	<p>Session 2:</p> <ul style="list-style-type: none"> • Improving Sustainability of Concrete Construction – The Role of High Strength, <i>Per Fidjestol</i> • The Role of Performance Based Specifications in Sustainable Development, <i>Colin Lobo</i>
12:30 - 14:00	Lunch and Award Ceremony
14:00 - 15:30	<p>Session 3:</p> <ul style="list-style-type: none"> • What Does Sustainable Concrete Plant Operations Mean? <i>Doug Ruhlin</i> • Environmental Product Declarations for Concrete, <i>Lionel Lemay</i>
15:30- 16:00	Break
16:00 - 17:30	<p>Session 4: NRMCA Green-Star Concrete Batch Plant Site Visit</p> <ul style="list-style-type: none"> • Site visit: Falcon Readymix

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8:30 - 10:00	Session 5: <ul style="list-style-type: none">• <i>Towards Performance-based Specifications – Case Studies on Construction Projects in Abu Dhabi, Wassim Mansour</i>• <i>Concrete Plant and Personnel Certification Programs in the Middle East, Ihab Bassiouni</i>
10:00- 10:30	Break
10:30 – 12:00	Session 6: <ul style="list-style-type: none">• <i>Etidama and Concrete, Emily Lorenz</i>• <i>Life Cycle Assessment of Concrete Structures, Lionel Lemay</i>
12:00 – 13:00	Lunch
13:00 - 14:30	Session 7: <ul style="list-style-type: none">• <i>Dry Cast Concrete Blocks Containing SCM Waste Glass Powder or Polyethylene Aggregates, Samir Chidiac</i>• <i>An Overview of Future Concretes with a Description of the Role of Reactive Magnesia, John Harrison</i>
14:30 - 17:30	Session 8: Cement Plant Site Visit <ul style="list-style-type: none">• <i>Site visit: Khalij Cement Factory</i>