



**Continuing Education Systems (CES)  
Registered Provider Program Summary Handout**

Provider:	<b>ISE Logik Industries, Inc.</b>	Provider Number:	<b>404108239</b>
Program:	<b>Eliminating Concrete Moisture through Sustainable Design</b>	Credits:	<b>1 LU Hour</b>
Program Number:	<b>ISL03S</b>	Length:	<b>60 Minutes</b>
		HSW:	<b>yes</b>
		IDCEC:	<b>yes</b>

**Description:** Few aspects of the design process are conducted in “silos” as disassociated from one another as how many projects approach interior concrete slab specifications and subsequent flooring specification sections. This is not done intentionally, rather it is by-product of lack of coordination, and fundamental misunderstanding, between those involved with the structural elements and those involved with the aesthetic and finishing elements. During this presentation, we will discuss sustainability and what it means; drawing the attendee into a clear discussion of how sustainability relates to LEED, Lean Construction, Green Building, and process improvement. Inconsistencies with current specification processes related to concrete moisture as compared to the tenets of sustainability will be exposed, with clear recommendations given as to how the specifying professional can resolve those disconnects.

**Learning Objectives:** Upon completion of this course, the design professional will be able to:

1. Identify the fundamental characteristics of sustainable design
2. Examine the sustainable aspects of concrete as a building material
3. Evaluate the current approach for testing for concrete moisture against the principles of sustainability
4. Specify proactive measures to address concrete slab moisture so projects are not prevented from installing on time
5. Implement procedures that indemnify the specifying professional against failed project timelines and failed flooring due to moisture

**How Taught:** This program is delivered via PowerPoint presentation utilizing current, relative information associated with successful flooring/slab coating material installation derived from the appropriate literature. The CES facilitator further utilizes the organization’s 033000 Cast-In-Place Concrete Section and 09 Sections related to final concrete slab finishes to substantiate the course material in a “live case study” format.

**A/V Needs:** The CES facilitator will supply their personal laptop from which to conduct the program. Ready access to electrical power is normally required, as is a projector and blank surface on which to project. If desired, the program can be placed on a flash drive and run off existing A/V equipment.

**Target Audience:** Architects, interior designers, structural engineers, general contractors, concrete sub-contractors and project owners all benefit from this course offering.

**Facilitator Qualifications:** ISE Logik Industries brings together the top individuals in MVRA technology and distressed flooring investigation; individuals involved at the national level on committees and associations spanning resilient flooring and ready mixed concrete. All CES facilitators for our program have been trained on CES guidelines and presentation skills and strive to deliver the best in continuing education.

**Costs:** This program is delivered at no cost.

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