



**The American Institute of Architects**  
**Continuing Education Systems**  
AIA/CES Registered Provider Program Summary Handout

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**Provider:** thyssenkrupp Elevator

**Length:** 1.0 hour

**Program #:** TKE301

**Credits:** 1.0 LU hour

**Program:** Elevator 301 - Emerging Technologies and Sustainability

**HSW:** Yes

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**Description:** This course discusses opportunities for incorporating sustainability in the vertical transportation industry.

**Learning Objectives:** After completion of this course, participants will understand:

1. Advances in vertical transportation including energy and space saving alternatives through design and dispatching
2. Emerging technologies that allow buildings and cities to rethink horizontal transportation from moving walkways to horizontal elevators
3. Digital trends making the elevator service and maintenance industry more efficient and sustainable
4. New elevator trends addressing material health and sustainability and specifically how elevators can help with LEED v4 Materials and Resources credits

**Target Audience:** Architects and specifiers. This program is basic and meets the needs of professionals at every experience level.

**How Taught:** The thyssenkrupp facilitators will utilize a PowerPoint Presentation at architectural firms, chapter meetings, AIA and CSI trade shows. Seminars are open for audience participation with questions and discussions during the course.

**Facilitator Qualifications:** thyssenkrupp's facilitators have received training in this program. In addition, they receive continuous training in the industry, and are considered industry experts to provide the necessary information and answer basic questions.

**Costs:** There is no cost to bring this program into your firm.

**A/V Needs:** Electric for PC and LCD projector for PowerPoint Presentation. Audio system needed only in very large groups.

**For more information:** [www.thyssenkruppelevator.com](http://www.thyssenkruppelevator.com)