



ATS CONTINUING EDUCATION
ONLINE_SEMINAR
Retrofit and Restoration Design Solutions - North
America
Thursday, October 10, 2024



12:00 PM [Welcome, Credits, and Certificates](#)

12:05 PM **Today's Radiator: Historic Integrity Paired With Optimal Heating Performance**

For architects, purposeful materials selection is a priority in any design. For restorations and renovations, product selection means more. Designers who re-use the building's existing materials not only preserve historic beauty but also reduce the embodied carbon of the building. On a rare occasion, a re-used product can deliver even more. This course features that one product – the cast-iron radiator. Of course, we'll discuss the history and beauty of the radiator. Most importantly, we'll talk about how a century-old product can deliver a modern, energy-efficient heating system with less environmental impact than other options.

Jason Savage

Ecorad Provider #: 10024755

AIA #:RadRestore HSW | GBCI (USGBC/CAGBC) #:920029677

01:05 PM [Review of Session Code Process](#)

01:10 PM **ADA and ANSI A117.1 Design Standards for Vertical Platform Lifts and Limited Use/Limited Application Elevators**

This course focuses on ADA and ANSI A117.1 code limitations and accessibility code requirements for vertical platform lifts and limited use/limited application (LU/LA) elevators.

Christopher Baker

Savaria Concord Lifts Provider #: 40107405

AIA #:AIASAV203 HSW | GBCI (USGBC/CAGBC) #:

02:10 PM [Break](#)

02:30 PM **Hotel Marcel & Sinclair Hotel-A case study on Hotel Energy Efficiency**

In the last few years, two hotels in the US stand out regarding hotel efficiency, the Hotel Marcel and the Sinclair Hotel.

The Sinclair Hotel installed low voltage lighting and other technologies with state of the art technology and lowered the overall cost of their overhead by over 35% percent.

The Hotel Marcel took this one large step further and is the first net-zero energy hotel. Both of these hotels are registered as historical buildings.

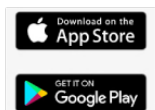
This presentation focuses on the low voltage technology that is making it happen!

Glenn Collinge

FSR Inc Provider #: J721

AIA #:FSR729 HSW | GBCI (USGBC/CAGBC) #:0920029466

03:30 PM [End](#)



AIA
Continuing
Education
Provider