

Energy Codes and Cold-formed Steel: A new paradigm

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Energy codes and standards have changed dramatically over the past few years, adding new and unique challenges for almost every type of building and all climate zones. New exterior continuous foam insulation requirements, in particular, could result in unnecessary additional costs if CFS is not effectively designed and integrated into the project early in the process.

Webinar attendees will learn the essential aspects of the two documents that govern energy performance in the US, including:

The envelope requirements that will impact CFS assemblies,
Alternatives to the costly prescriptive requirements in these documents, and
How the designers and contractors can play a larger role in the overall building design to arrive at optimized CFS designs.

Presenter: Mark Nowak, M Nowak Consulting LLC, Churchton, Maryland. Mark Nowak has nearly 30 years experience in research, consulting, management, and training related to the construction industry. He currently owns and operates M Nowak Consulting LLC, a research and consulting company with specific emphasis on technical and management support for associations and their member companies. Mr. Nowak's technical expertise includes a broad scope encompassing building science (energy, moisture, thermal), policy development and analysis, market research including survey design and qualitative research, and the monitoring and development of codes and standards.