

Precast Concrete Structures Paradigm

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Now, we've learned a lot and have established that this is not a passing thing - the use of precast elements in bridge construction is a new paradigm." Specifically, Oliva said WisDOT is able to simplify and standardize the types of elements needed in bridge construction and is reaching out to contractors and the precast industry to share what's been learned.

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The precast concrete structures industry focuses on prestressed concrete elements and on other precast concrete elements used in above-ground structures such as buildings, parking structures, and bridges. This industry is represented primarily by of the Precast/Prestressed Concrete Institute (PCI).

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Join this webinar to learn about an exciting new technology that allows precast concrete designers to integrate design and detailing with BIM modeling. The team at Eriksson Software will demonstrate how improved workflows and their new Sync product streamlines this integration leading to a reduction in detailing errors, less duplicated efforts and measurable improvements in overall efficiencies.

Integrating Precast/Prestressed Concrete Design with Tekla ...

Precast concrete producers who offer new solutions are ahead of the game for sure," Seppänen says. Lasse Rajala, Business Area Director at Sweco, adds that not only buildings or parts can be monitored digitally, but also machinery. "Suppliers are able to get data about how the supplied machinery is used.

A paradigm shift in construction - Concrete Issues

Precast concrete is a construction product produced by casting concrete in a reusable mold or "form" which is then cured in a controlled environment, transported to the construction site and lifted into place. In contrast, standard concrete is poured into site-specific forms and cured on site. Precast stone is distinguished from precast concrete using a fine aggregate in the mixture, so the final product approaches the appearance of naturally occurring rock or stone. More recently expanded polys

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