

# AI IN SUPPLY CHAIN MANAGEMENT IN AEC

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Data-based supply chain management aims to enhance the efficiency of construction projects and minimize waste during both the design and construction phases. However, the data flow within construction supply chains has become fragmented across various formats and systems.

At the core of design information flow are people and collaborative teamwork. Combining artificial intelligence with human expertise presents promising future possibilities. AI can automate data processing and refinement, thereby enhancing the flow of design information.



## PIIA SORMUNEN D.SC (IN TECH).

INDUSTRY PROFESSOR IN TAMPERE UNIVERSITY IN FACULTY OF BUILT ENVIRONMENT, CIVIL ENGINEERING,

DEVELOPMENT DIRECTOR IN CONSTRUCTION AND PROPERTY DEVELOPMENT SERVICES IN GRANLUND LTD.

Piia Sormunen is a team-oriented leader with an unbeaten track record and over 25 years experiences in energy efficiency of the buildings and low-carbon built environment. She has worked both in private and university sector. During the last seven years, Piia's primary focus has been in indoor health safety in pandemic response, carbon neutral energy solutions, Lean construction as well as digitalisation in design and construction.

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**ZOOM LINK:**  
<https://bit.ly/480xy74>



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