

NEWSLETTER

2023 ISSUE 06

THE ISSUE

Digital Construction for Sustainable Built Environment



Glodon Low-Carbon Practice in the Built Environment Recognized among "100 ESG Best Practices of China Listed Companies"

In recognition of Glodon's remarkable contributions to the realm of ESG and environmental sustainability, its case study titled "Build a Service Platform for Green Building Materials, to Advance Low-Carbon Development of the Built Environment", earned a coveted spot in the esteemed "100 ESG Best Practices of China Listed Companies".

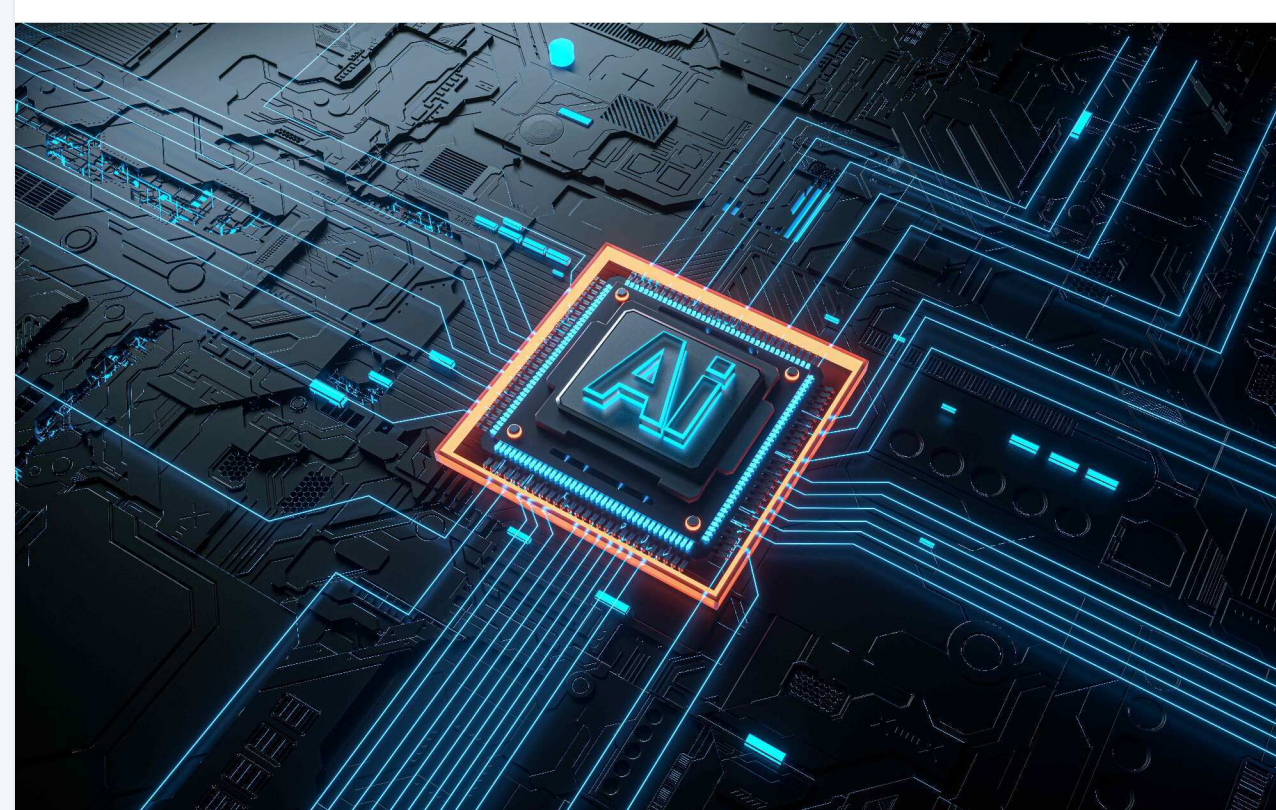
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Paving the Digital Path for Sustainable Construction

Recent insights from Glodon's Vice President Pierpaolo Franco during the thought-provoking Digital Construction Hub session at the UK Construction Week in Birmingham have ignited a crucial dialogue, shedding light on the vital intersection of construction and sustainability. This discussion transcends bricks and mortar; it's about how data and technology fundamentally reshape how we build our future.

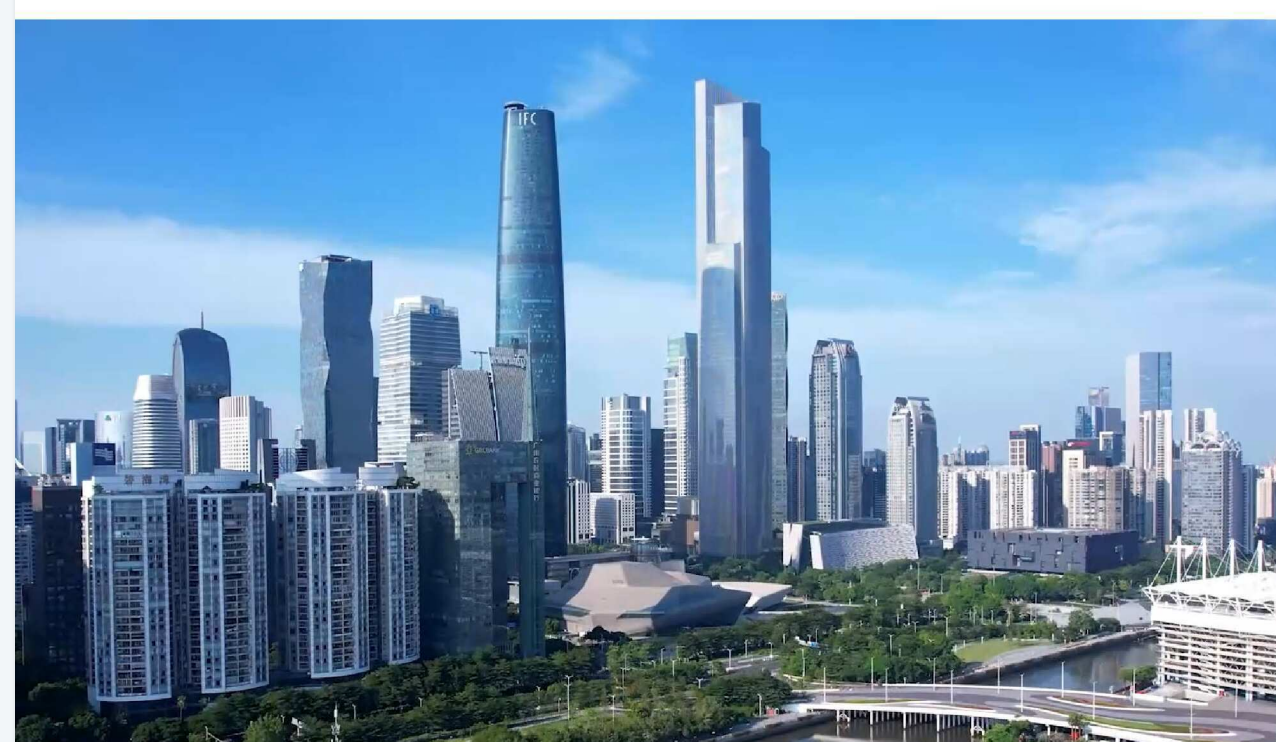
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AI's Transformative Power on Sustainable Construction Practices Across the Building Lifecycle

Beyond physical structures, buildings are now becoming intelligent, eco-conscious, energy-efficient, and economically viable entities that adapt to their surroundings throughout their lives. This transformative journey towards sustainability is propelled by Artificial Intelligence's groundbreaking power (AI), revolutionising our approaches in every stage of the building lifecycle, including initial design, accurate cost estimation, construction processes, and ongoing operational management.

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Elevating Construction Management of High-Rise Buildings Through BIM

The Guangzhou CTF Financial Center project is a testament to the transformative power of BIM technology in construction management. It exemplifies remarkable cost savings, enhanced management capabilities, technological advancements, data accumulation, and improved project outcomes.

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Upcoming Events

Build in Digital

MICRO-CONFERENCE

Digital tools: From data to sustainability

Date: 31 October, 2023

10.00 am – 12.00 pm

'Take on the Carbon Challenge: Leveraging Digital Tools for Sustainability in Construction'

Pierpaolo Franco
VP International Market Development
at Glodon Company Limited

<https://buildindigital.com/micro-conferences/>