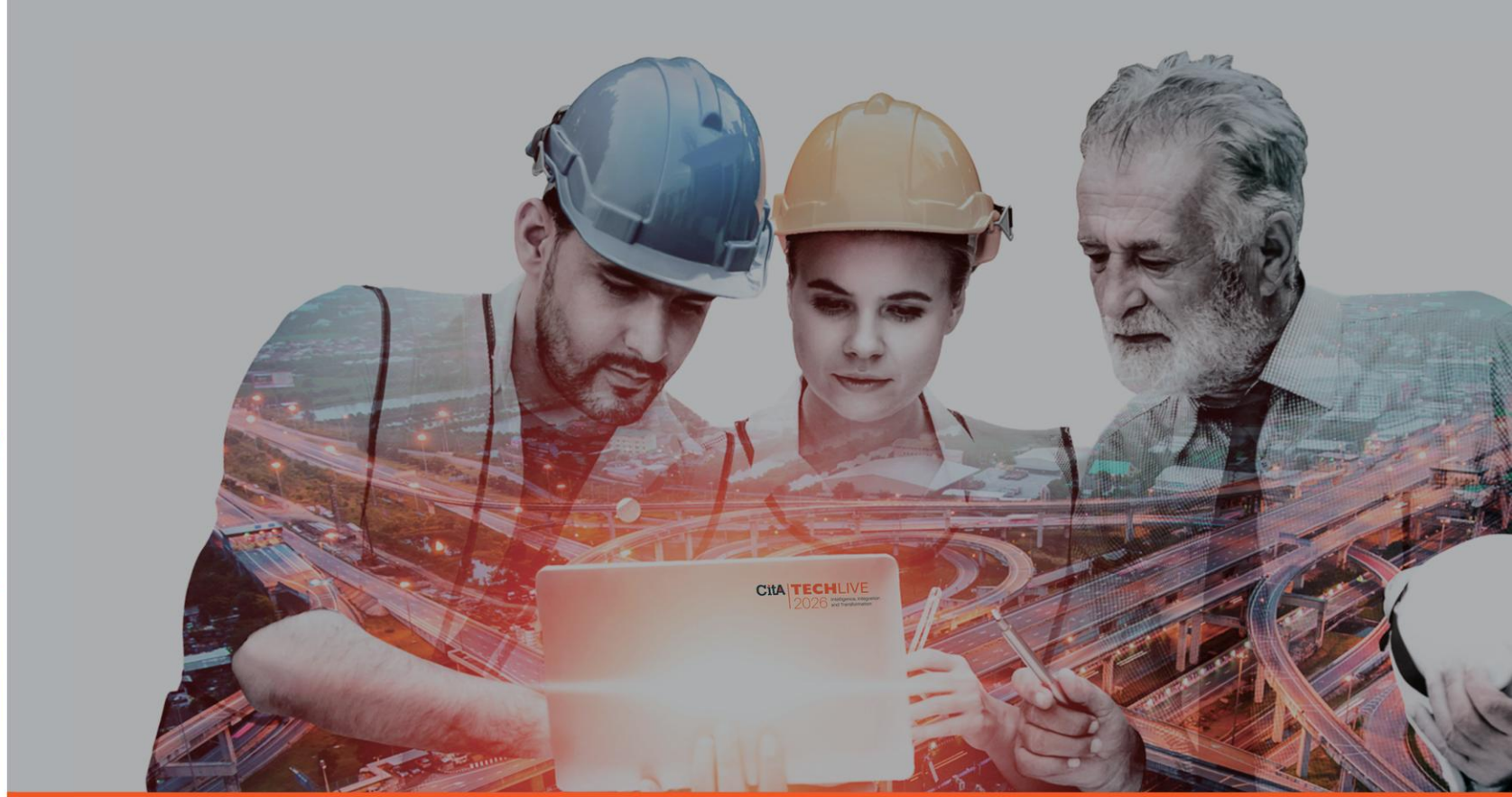
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Intelligence, Integration and Transformation



Dexcom Stadium, Galway,
12th November 2026



Shaping the Future of Construction

Gavin Fox
Director of Business Development, CPAC Modular

This Isn't a School. It's a Platform.

- From Prefabs to Industrialised Construction



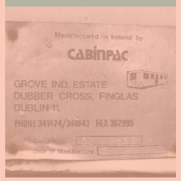
This Isn't a School. It's a Platform.
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From prefab **to platform...**

1989

We started by manufacturing **JACKLEG CABINS** in all shapes and sizes for rental

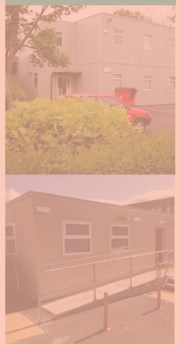


The introduction of the Free Education Scheme in 1967 was the beginning of prefab use in schools.

made from light steel frames with timber floor and ceiling joists and pressed walls



For nearly thirty years we made Jackleg cabins.



The business met market demands



Investment in our hire fleet met the increased demand within the construction industry.

2012



The government launched a prefab replacement scheme in 2012.

2018



The business grew and delivered several 'large' non-educational projects.

2019



In 2019, the DEY released the 'Start-Up Schools Interim Accommodation Programme'.

2020



In 2020 we focused on business and product development.

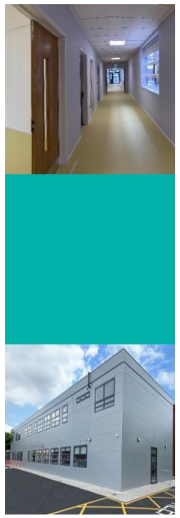
We created our 'Hybrid Modular' buildings.

2021



Over the next three years we set the standard for all DEY modular buildings, and established close working relationships with client design teams.

2022



Hybrid Modular became the industry standard.

2024



By 2024 we were fully invested in the development and certification of our own permanent modular building system.



Ireland's First

Permanent Modular School.

- 3,600m² over 2-storeys
- 24 classrooms
- 8-meter high sports hall
- Concrete floors
- Pitched roof
- Complete in less than 18-months
- Delivered on budget



This is not just a school.
It’s a platform.

A platform capable of delivering permanent [redacted]ATION



Europe’s Tallest Modular Tower

Stands at

50

STOREYS TALL



Enclave Tower, London



The first automobile

1885-1886.

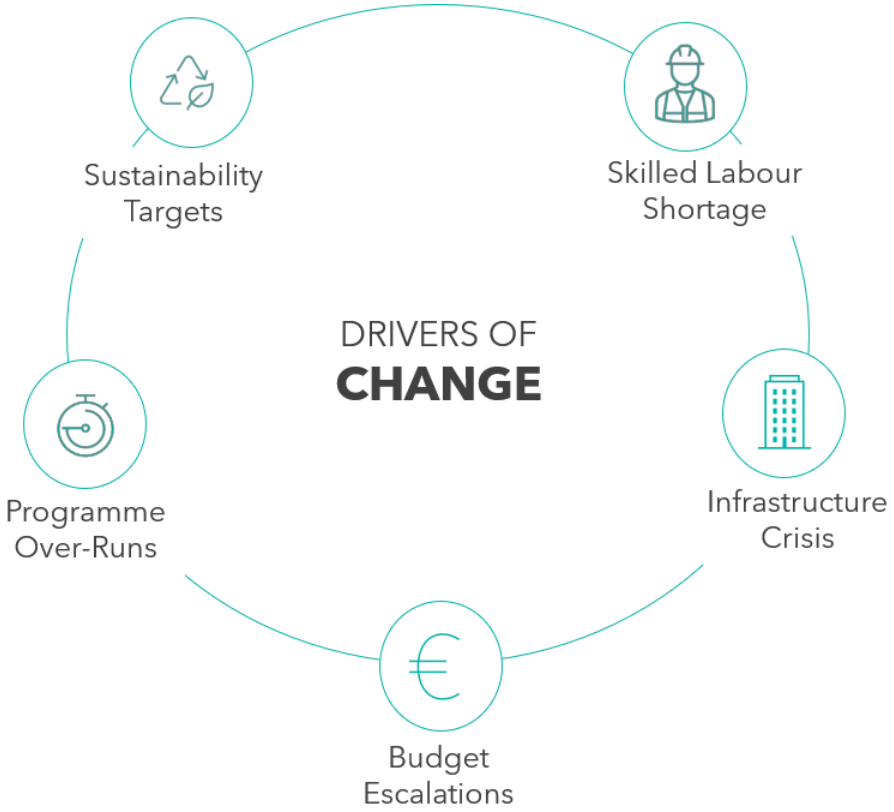


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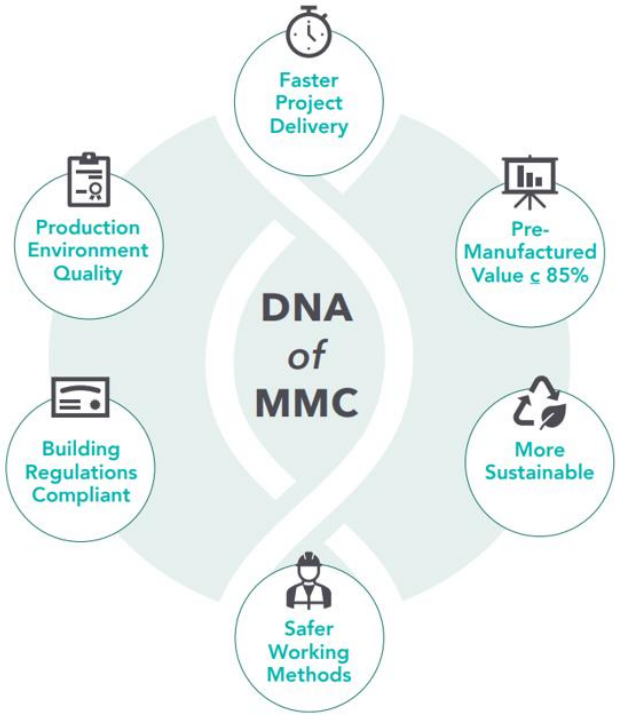



Sustainability Targets
Skilled Labour Shortage
DRIVERS OF
CHANGE
Programme Over-Runs
Infrastructure Crisis
Budget Escalations





THE AGE OF **INDUSTRIALISED CONSTRUCTION**





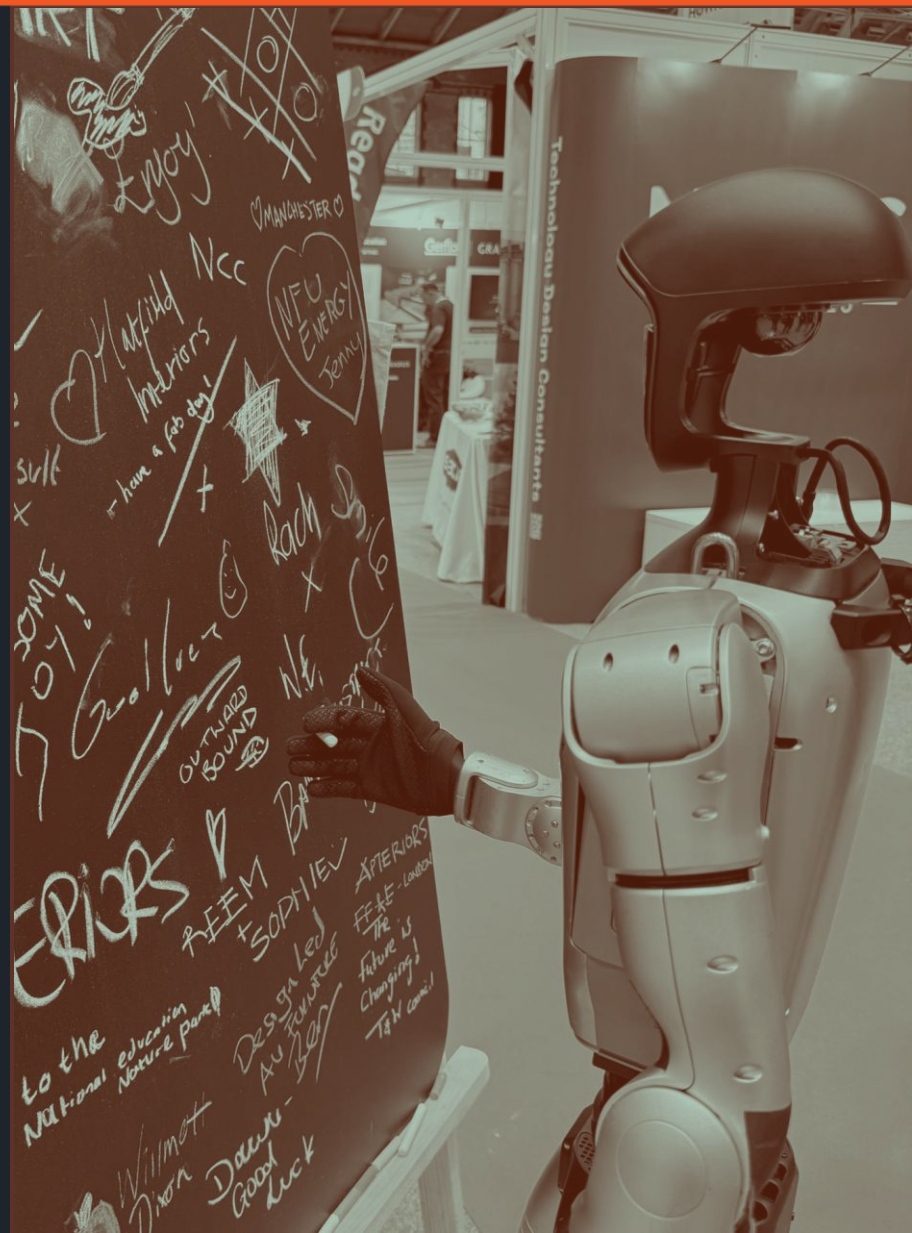


To adopt industrialised construction at scale

What needs to change?

Architects need to design for manufacture and assembly (DfMA)
Design teams need to engage earlier with manufacturers
Clients need to specify outcomes rather than methods
Public procurement needs to allow for MMC
Contractors need to ask “Can this be done offsite?”
Buildings must be treated as products rather than as one-off projects

Industrialised construction requires industrialised collaboration.





Don’t ask
“Why should we build it modular?”
ask
“Why should we not?”

Ireland’s first permanent modular school was the proof of concept.
The opportunity is much bigger.




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2026
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and Transformation
Thank you