



COREHAUS

MODULAR HOUSING SOLUTIONS

INNOVATIVE MODULAR HOUSING SOLUTIONS

corehaus.co.uk

CoreHaus

Transforming new build housing delivery.
Innovative modular housing solution.

The Problem...

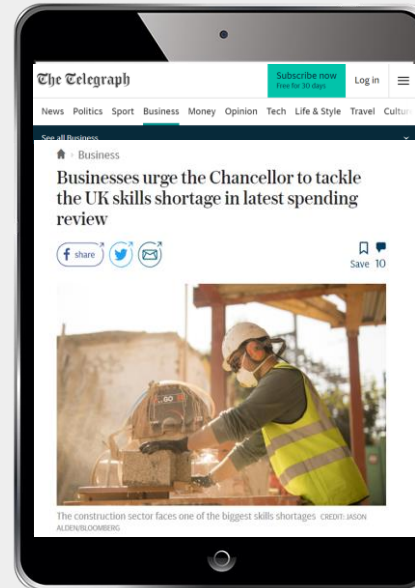
The UK is not building enough homes

The Problem:



“England ‘needs millions of homes to solve housing crisis’”

“Business urge the Chancellor to tackle the UK skills shortage in latest spending review”



The Telegraph **BBC**

The Problem:





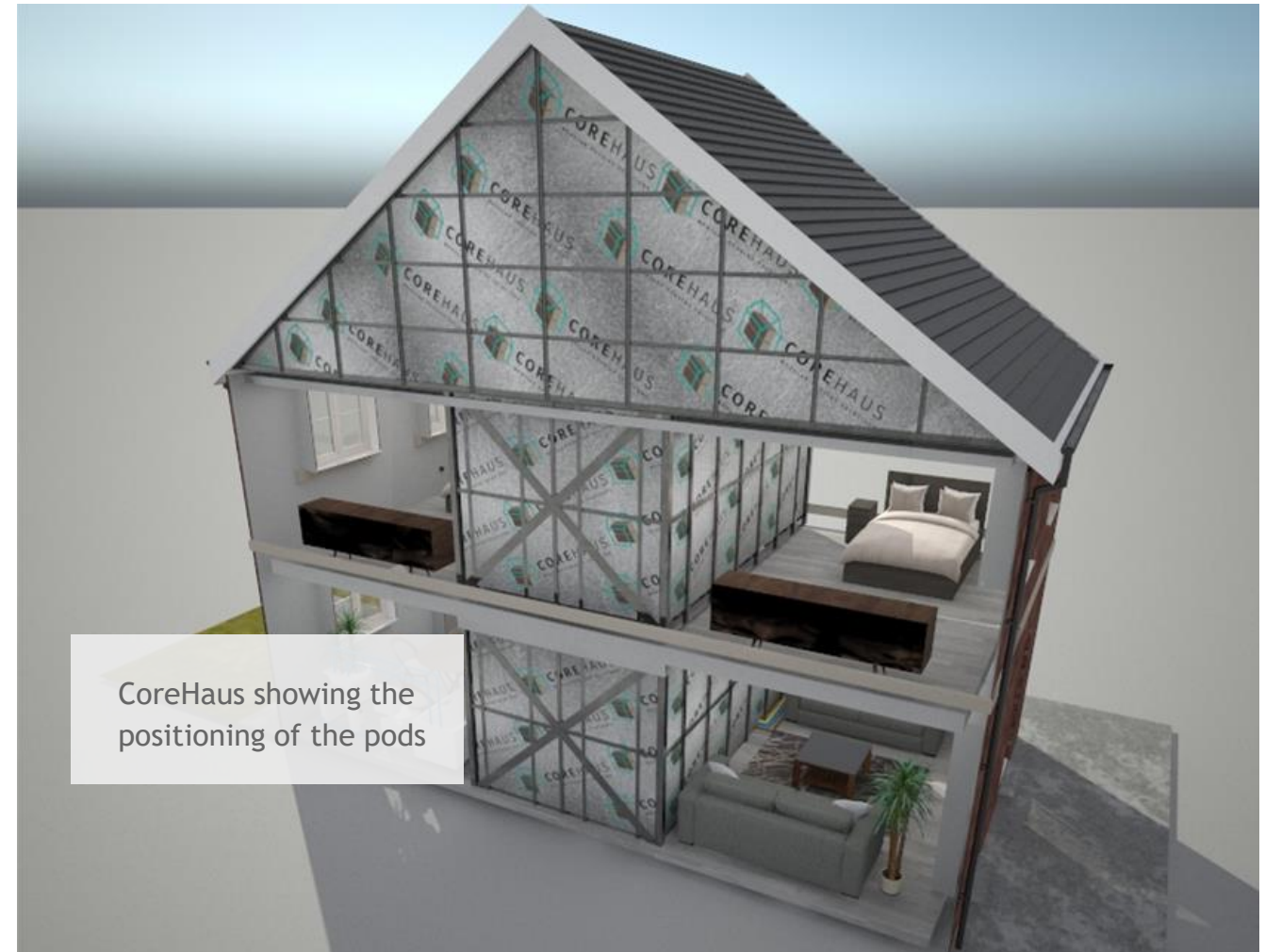
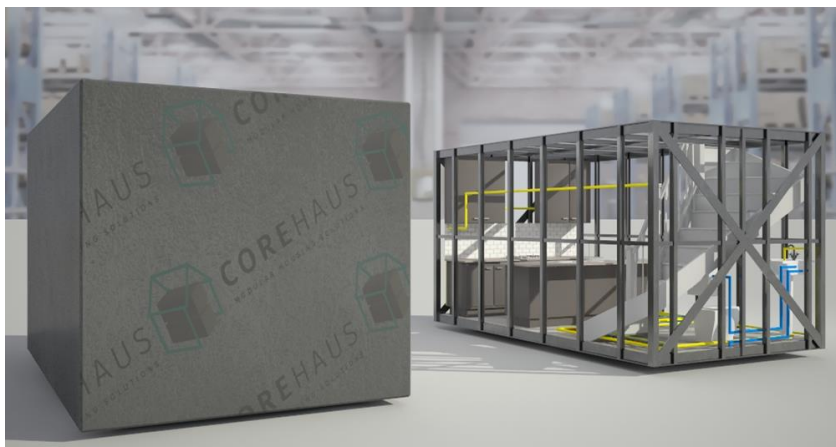
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The Solution...

Transforming new build housing delivery

The CoreHaus ‘Whole House Solution’

- Ground and first floor ‘core’ assembled within the factory and shipped to site to speed up onsite production
- Roof ‘unit’ built within factory to allow a bedroom suite in the attic
- Potential to add simple single storey extensions
- Insulated & weatherproof, light gauge steel superstructure wrapped around Core units on site
- Unrestricted external design flexibility



How it works



Step 1: Ground floor pod



Step 2: External walls fitted



Step 3: First floor fitted

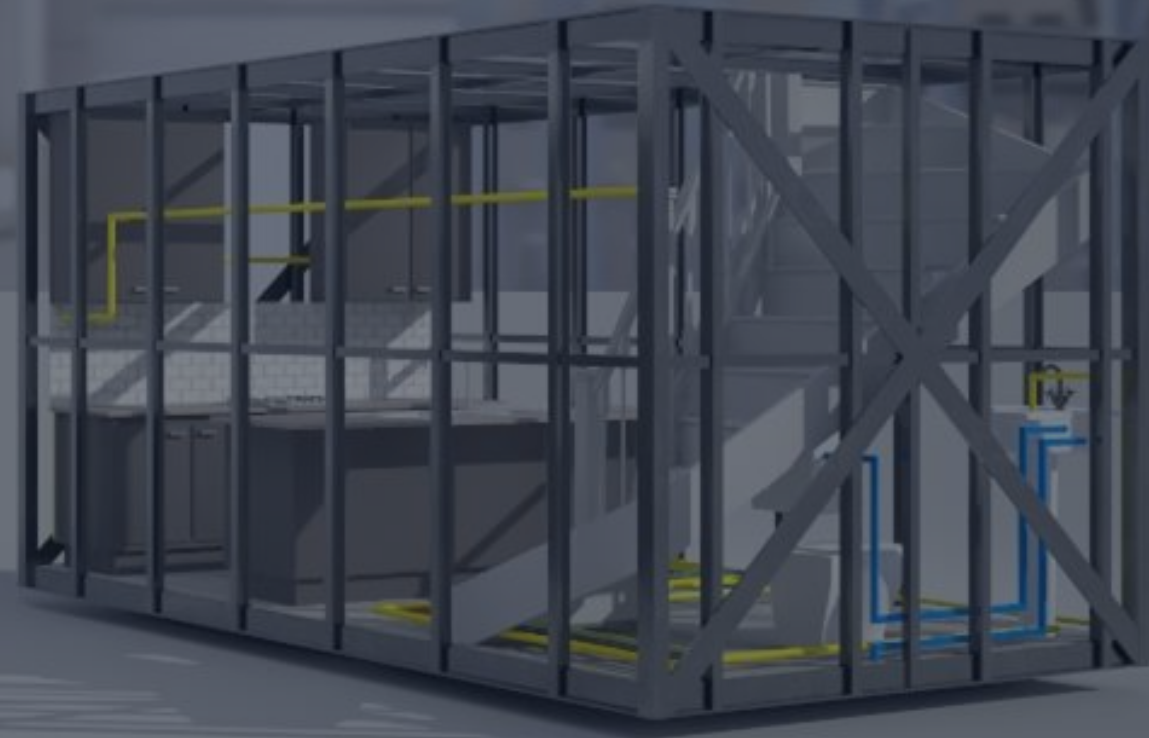


Step 4: Modular roof fitted

“Faster Build - the modular core and the panelised load bearing frame and roof module provides a weather tight structure in 5 days.”

Why Modular:

- ✓ Standardised 'modular core'
- ✓ Faster Build
- ✓ Reduced costs and a faster return on investment
- ✓ Flexibility as standard
- ✓ Social Value
- ✓ Truly sustainable



“80% of the build is done offsite, saving time and money”

Affordable living



Typical Living Area



Typical Kitchen

Prototype Pilot

Cathedral Gates, Chilton, Durham



Prototype Pilot

Cathedral Gates, Chilton, Durham

Cathedral Gates in Chilton is first CoreHaus development and will demonstrate the CoreHaus concept to the market. As it is our first development we have designed a scheme showing a number of abilities of the brand.

The development comprises of 14 properties; 10 three bedroom and 4 four bedroom homes for private sale. The site is underway with CoreHaus prototypes being built on plots 1 & 2 and 13 & 14 and the remainder being constructed using traditional methods to provide a realistic comparison of built time, cost & quality. Completion of plots 1 & 2 is expected in September 2019

Plots 1 will remain as a CoreHaus show home for 12 months to allow potential clients the opportunity to view the completed home. Plot 2 will be rented with conditions to allow monitoring of the occupier experience



**CoreHaus
prototypes:
Plots 1 & 2
and 13 & 14**



Prototype Pilot

Cathedral Gates, Chilton, Durham



Prototype Pilot

Cathedral Gates, Chilton, Durham





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