

The development challenge

Pamwin user group event Leeds, 11th June 2024







Our focus is on developing the skills required for effectively leading change and innovation; addressing strategic decision-making, change management, and visionary leadership in the social housing context.





Omnishambles

"those debacles and disasters caused by a deadly brew of illusion, self-delusion, impatience and incompetence

that afflicts too many decision-makers,

especially those in powerful, confident and prestigious groups"

VUCA.....



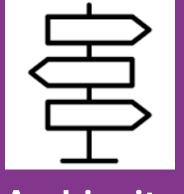
Volatility



Uncertainty



Complexity



Ambiguity

<u>V</u> olatility	The environment demands you react quickly to unpredictable changes outside your control	Speed up
<u>U</u> ncertainty		
<u>C</u> omplexity		
A mbiguity		

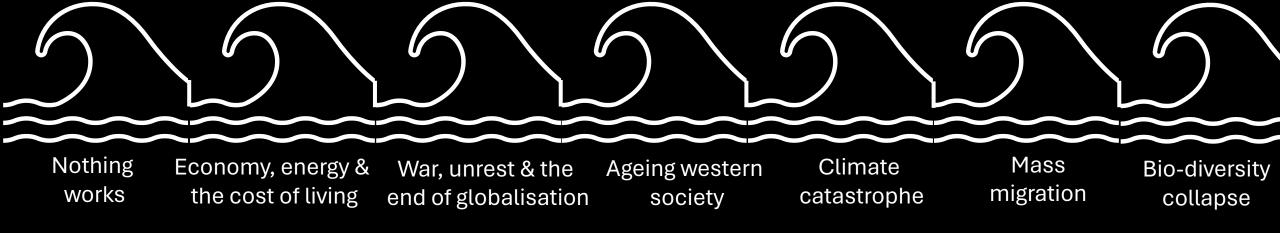
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<u>A</u> mbiguity	The environment becomes unfamiliar and outside your expertise	Get new skills

We are past peak covid,

but waves of further misfortune are lining up



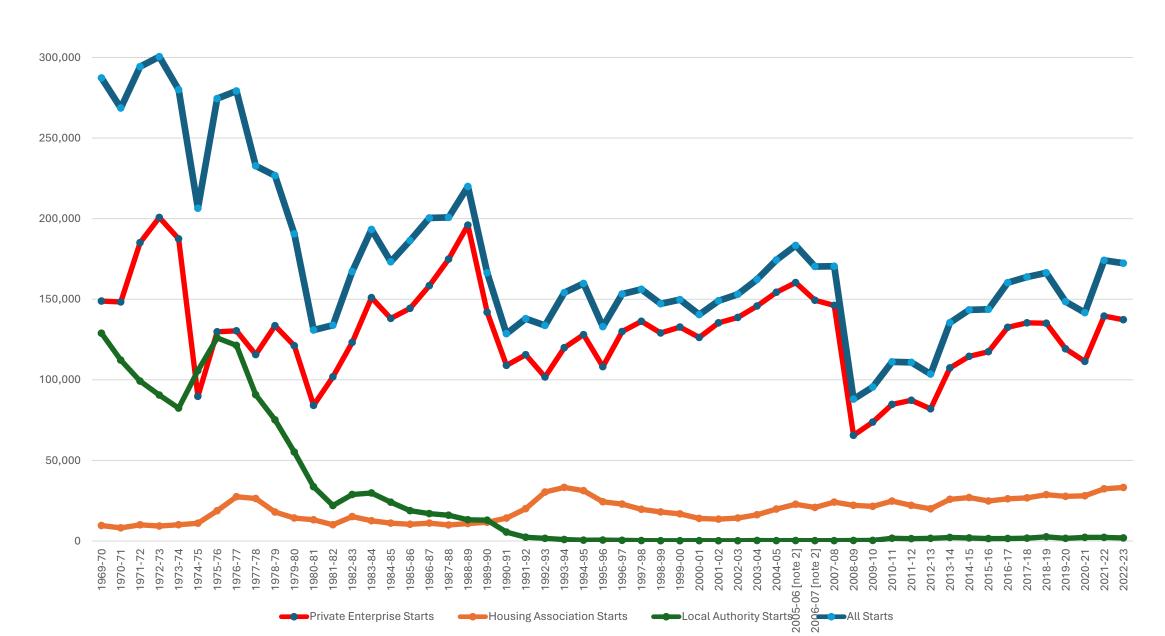
There is <u>no</u> government riding to the rescue

House building – current challenges

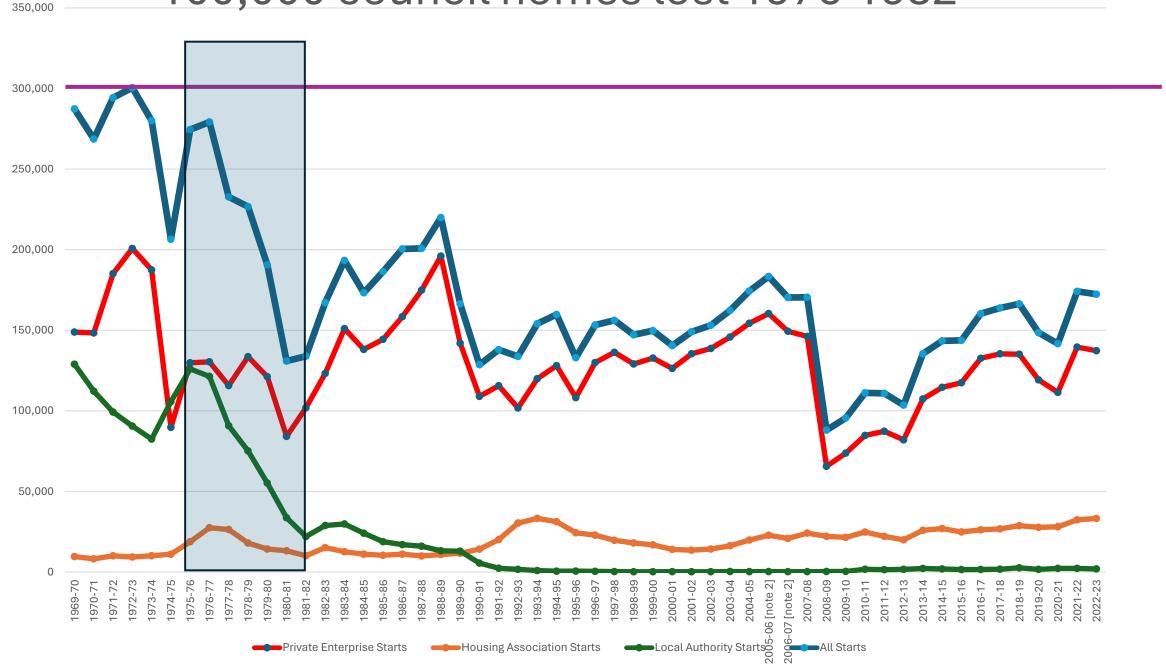
- Not enough
- Not affordable
- Not quality



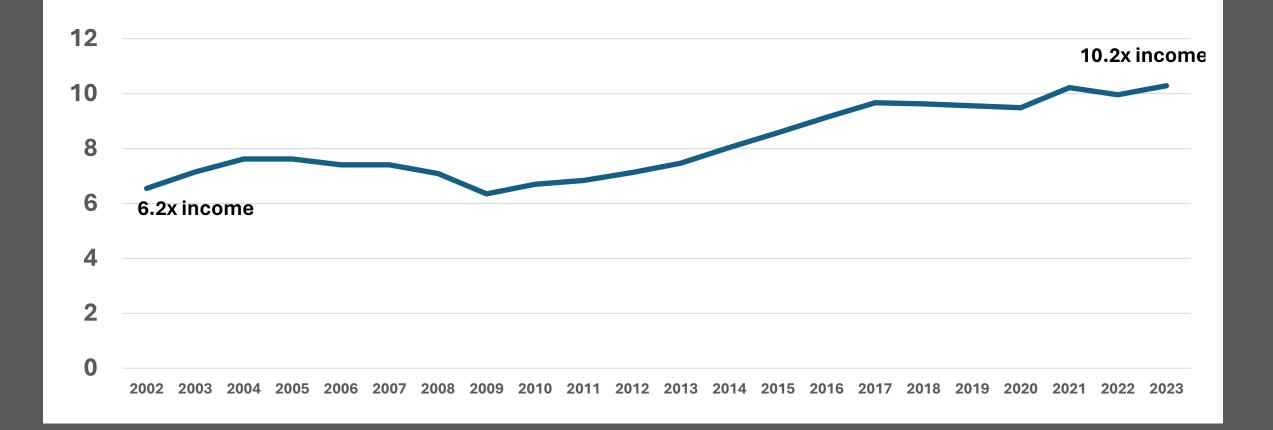
Housing Starts 1969 - 2023



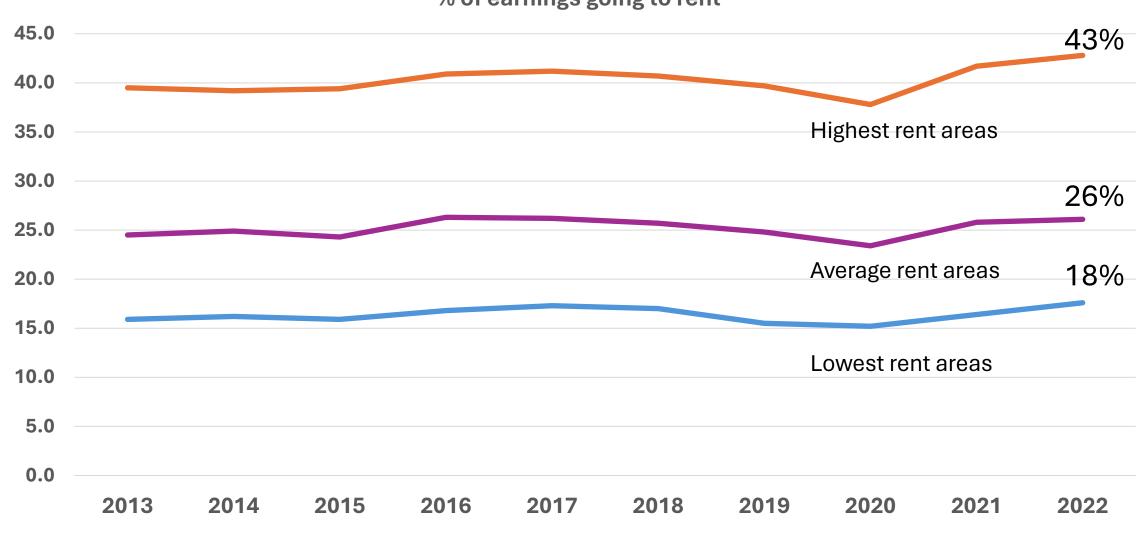




House price affordability ratio England and Wales 2002 - 2023











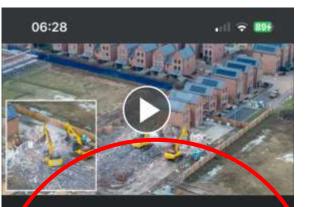
c.1924 c.1974







Are we just building a faster horse?



Money > Property

RAZED TO THE GROUND

Moment bulldozers demolish brand new housing development after dozens of newbuilds found with faults

Some homes slated for demolition have already been bought

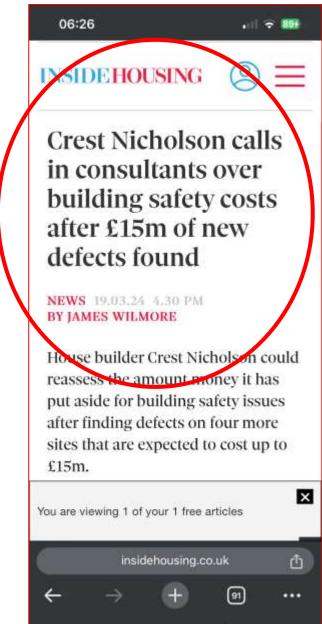
Harry Good, in | Jonathan Rose
Published: 20:49, in lan 2024 | Updated: 17:05, id Jan 2024



THIS is the moment bulldozers demolished a brand new housing development after dozens of newbuilds were found with faults days before locals moved in.

thesun.co.uk









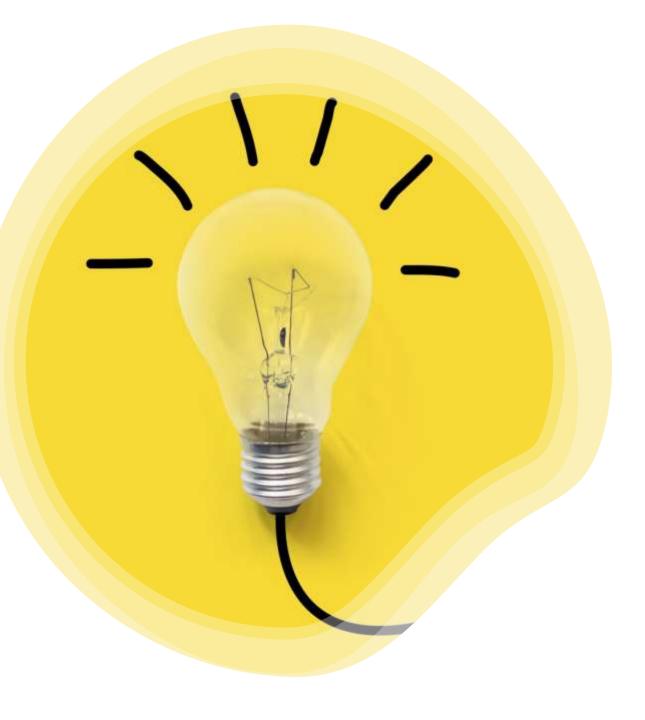
Quality failures

- We build to an initial price cap
- Corners get cut on site
- We don't build what we say we will build
- The contract system is "unhelpful"
- Our expectations are too low

How will the future home be made?

- Dumb bricks and mortar becomes smart everything
- A polluting product becomes a purifying product
- So it can look after itself rather than "be maintained"
- With societal benefit as the goal, not lowest up front cost
- To integrate with transport on demand, not car ownership





How will the future home operate?

- Multi-functional: Somewhere to shelter and rest to a place where you also work and learn
- Adaptable: Somewhere you can stay when your life changes
- Flexible: Smaller spaces that can be repurposed to different activity
- Energy Efficient: creating more energy than it draws from the grid
- Productive: a place you grow your food

Case Study 1 Elmsbrook

- Zero-carbon in operation
 - CHP system
 - High insulation
 - A++ appliances
 - PV cells
- Embedded carbon 30% less
 - Local sourcing of materials
 - Sustainable concrete





- University of Cambridge
- Formerly the site of two university farms
- 1500 homes for University staff
- 1500 homes for sale
- Code for Sustainable Homes Level 5
- BREEAM Excellent
- PV energy creation on homes

- Active travel walking and cycling friendly
- Largest grey water recycling system in the country
- High species diversity
- Large trees for canopy cover
- Gravel mulch to reduce water loss
- Underground waste and recycling
- 10 years and not quite complete

But what can I do?

- Stop doing harm
- Find people to help
- Unleash your inner rebel

The intrapreneur's 10 commandments

- 1. Come to work each day willing to be fired
- 2. Circumvent any orders aimed at stopping your dream
- 3. Do any job needed to make your project work, regardless of your job description
- 4. Find people to help you
- 5. Follow your intuition about the people you choose, and work only with the best
- 6. Work underground as long as you can publicity triggers the corporate immune mechanism
- 7. Never bet on a race unless you are running in it
- 8. Remember it is easier to ask forgiveness than to ask permission
- 9. Be true to your goals, but realistic about the ways to achieve them
- 10. Honour your sponsors

Geoffrey Pinchot 1985



Any questions

