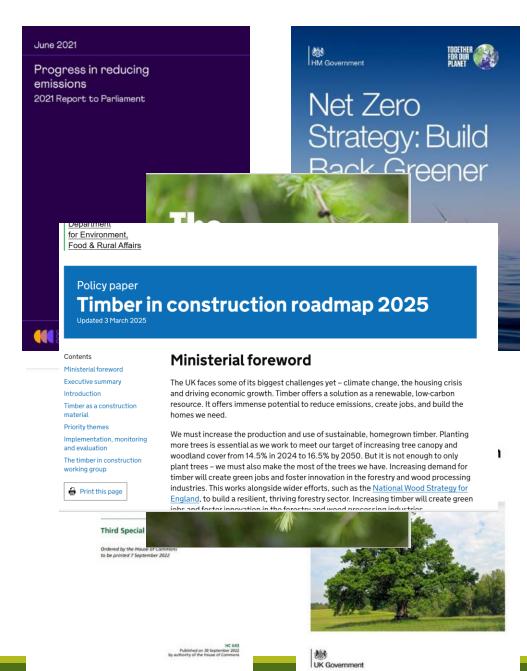


Timber in Construction Roadmap 2025

Andy Leitch, Deputy Chief Executive, Confor





BACKGROUND to TICR



- The Government has previously committed to expanding timber construction in the Net Zero Strategy and England Trees Action Plan.
- Timber recognised as essential to net zero by the Environmental Audit Committee and Climate Change Committee.
- The Government created the Timber in Construction
 Working Group (TiCWG) to outline a roadmap for timber
 expansion. Revised and relaunched in 2025.
- Fits in with wider policy objectives such as the Future Homes Hub
- National Wood Strategy shares 24 actions with TiC.



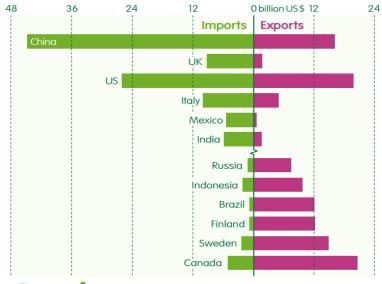
UK Timber Security

- UK is the 2nd largest net importer of wood products in the world.
- ~80% of our wood derived products is imported.
- Forest cover:
 - Europe 46%
 - UK 13% (3.25M hectares)

Imports and exports



Largest net importers and exporters of forest products in 2023



2nd The UK was the 2nd largest net importer of forest products in the world in 2023

Values are expressed in US dollars. Source: Food and Agriculture Organization (2025).

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THE OBJECTIVES OF THE TIMBER IN CONSTRUCTION ROADMAP



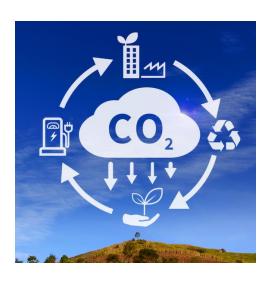
To safely increase the amount of timber used in construction



To increase the amount of homegrown timber used in construction, and increase the timber grown in the UK for construction



To help the UK meet its net zero target by 2050



To grow the economy through decarbonization



SUPPLY CHAIN COLLABORATION

The collaboration of STA, TDUK & Confor under the banner of the CTI acting as TICR25 secretariat























TIMBER IN CONSTRUCTION ROADMAP THEMES AND WORKING GROUPS







Improving data on timber and whole life carbon – Chair Charlie Law, TDUK



Promoting the safe, sustainable use of timber as a construction material — Chair David Hopkins, TDUK



Increasing skills, capacity and competency across the supply chain – Chair Robert Hairstans, Napier/NMITE



Increasing the sustainable supply of timber – Chair Andy Leitch, Confor



Addressing fire safety and durability concerns to safely expand the use of engineered mass timber – Chair Nic Clark, KLH / STA



Increasing collaboration with insurers, lenders and warranty providers – Chair Dominic Lion, Gallaghers Insurance /STA



Promoting innovation and high performing timber construction systems – Chair Sam Hart, BE:ST

TIMBER IN CONSTRUCTION ROADMAP THEMES AND WORKING GROUPS





Strategic Impact

- Brought together the full wood supply chain from seed to structure, homegrown and imported to focus on a holistic goal and common messaging.
- Collectively impact could be transformational across the supply chain creating economic growth, domestic tree growth and growth in net zero contributions.
- 7 Working groups have attracted the involvement of approximately 170 individuals.
- Activity will encourage collaborative funding for key projects.

TIMBER IN CONSTRUCTION ROADMAP THEMES AND WORKING GROUPS









Progress

- All working groups have met at least twice.
- Some early wins:
 - **Innovation:** Gen Zero prototypes in place. Ecosystems Technologies and BE:ST increasing capacity for homegrown CLT and glulam production.
 - Promotion: Trust UKC16 and Trees to Timber campaigns.
 - **Future timber:** Acceleration of the 50-year wood fibre forecast.
 - Skills: Nearly £500k from CITB Impact Fund for skills development and investment through Forestry Sector Skills Plan.
 - **Investment:** Sawmilling, timber frame manufacture and opportunity for £100Ms for conifer planting.
- Progress is reported via <u>Confederation of Timber Industries</u> website and e-newsletter.
- Trade associations and other organisations will use editorial space to promote outcomes to date and in future.

Opportunities for homegrown softwood products – Construction

TiC Analysis: New Build house starts

- •Increasing the timber frame activity in England.
 - Market share of new build 9% in 2022;
 Scotland @90%+. Showing increase in recent years.
- oIncreased market share in England to 40% results in potential increase in demand in
 - Graded C16 sawnwood ~1.3M m3 (current GB grading capacity)
 - o Panel board ~ 700k m3.
 - Other products?



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UKT/F Housing Market



Medium term seismic shift

| Ref | Homebuilder | No. Homes | Make | Buy |
|--|-----------------|-----------|------|-----|
| 1 | Barratt | 17,206 | 1 | |
| | Redrow | 5,436 | | |
| 2 | Persimmon | 9,922 | 1 | |
| 3 | Taylor Wimpey | 10,438 | 1 | |
| 4 | Vistry | 16,118 | 1 | |
| 5 | Bellway | 10,972 | 1 | |
| 6 | Cala | 2,917 | 1 | |
| 7 | Miller | 3,585 | 1 | |
| 8 | Bloor | 4,252 | | 1 |
| 9 | Keepmoat | 4,074 | | 1 |
| 10 | Crest Nicholson | 2,020 | | 1 |
| 11 | Lovell | 4,788 | | 1 |
| 12 | Hill Group | 2,309 | | 1 |
| 13 | L&Q | 4,047 | | 1 |
| 14 | Avant | 1,801 | 1 | |
| Note: Berkeley Homes, projects not suitable for TF | | 99.885 | 8 | 6 |





Future Supply and Demand

Chart 3.4: Forecast Potential Availability and Demand Balance for Coniferous Roundwood in Britain 2022 – 2046

Chart 27.4: England: Comparison of Coniferous Roundwood Potential Availability & Demand 2022 – 2046

4,000,000 3,500,000

3,000,000

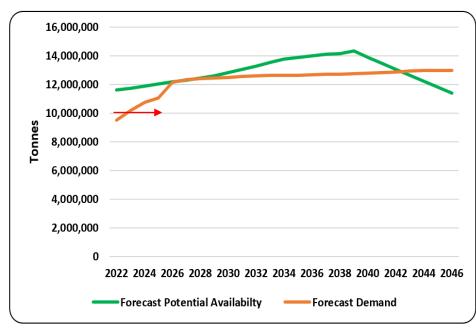
2,500,000

2,000,000

1,500,000

1,000,000

500,000



2,000,000

0

2022 2024 2026 2028 2030 2032 2034 2036 2038 2040 2042 2044 2046

Forecast Potential Availability

Forecast Potential Availability

Present & Forecast Uses of Roundwood

Source: Forest Research, 2022 and Survey data

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TIMBER IN CONSTRUCTION NEXT ACTIONS REQUIRED SUMMARY





- There has been great progress across the themes of the TICR25.
- However, there are a few critical actions that require immediate attention to ensure the Roadmap has success and to avoid a serious future timber security issue:
 - We must work collaboratively to agree and execute a clear plan to ensure enough productive conifers are planted **now** to meet future demand(TICR25 ambitions). Is a refreshed ETAP the answer?
 - We need to develop and implement many tools to accelerate an increase in market demand in wood products e.g. in construction. Could building regulation play a part?

