

MARKET UPDATE

Construction shows resilience with sustained workloads

May 2023











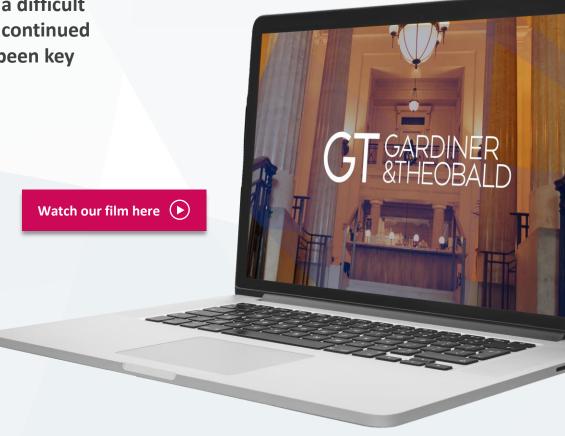




In G&T's latest market update we explore how the UK construction sector is showing resilience after a difficult start to the year. Avoiding a recession and the continued easing of supply pressures have undoubtedly been key drivers in boosting activity.

Key topics in this report...

- **UK Economic Overview**
- **UK Construction Overview**
- An Update on Energy, Trades and Transport
- Market, Insolvency and Procurement Trends
- **TPI & Key Recommendations**





01 / MACRO ECONOMICS & CONSTRUCTION OUTPUT



Despite a challenging start to the year, positive signals for longer-term prospects remain...

UK to Avoid Recession

Economic headwinds remain but sentiment has improved

CPI 8.7% (Apr 2023)

Headline inflation remains stubbornly high but is still on course to halve by end of 2023

UK Construction PMI (Apr 2022)

Construction activity continues to see growth

Will sticky inflation complicate rate rises?

The latest inflation data means the rise in rates may not be over just yet

3.9% Unemployment Rate (Jan – Mar 23)

Unemployment rises but UK jobs market remains resilient despite slowing economy



Source: ONS, Bank of England, S&P Global

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UK Construction PMI edges higher in April, showing sustained growth...



Third consecutive rise in construction activity



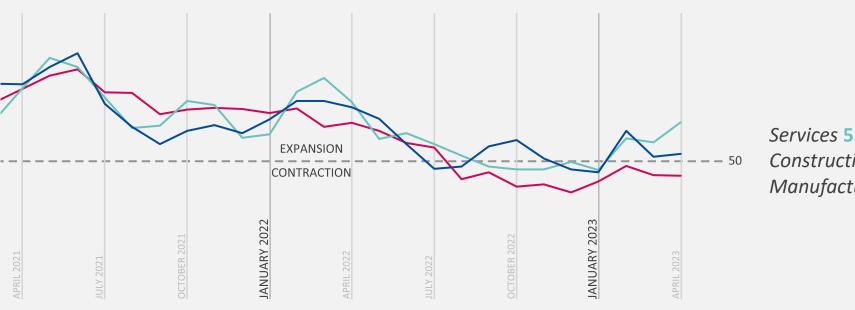
Improved supply conditions reflecting increase in materials availability



Average cost burdens increase sharply but rate of input cost inflation eases to 2.5 year low



Construction companies anticipate increase in business activity during the year ahead



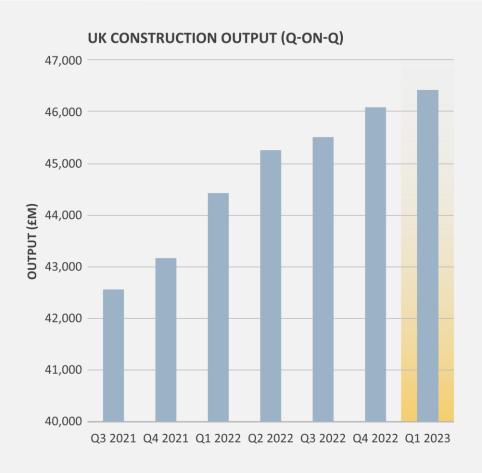
Services 55.9 Construction 51.1 Manufacturing **47.8**

Source: S&P Global



UK construction output grew by 0.7% in Q1 2023, hitting a new record quarterly figure of £46,409 million

UK construction new orders fell 12.4% in Q1 2023, dropping below the five-year quarterly average





Source: ONS



New orders fell 7% in Q1 to £4.1bn but remained above the 10-year average of £3.6bn



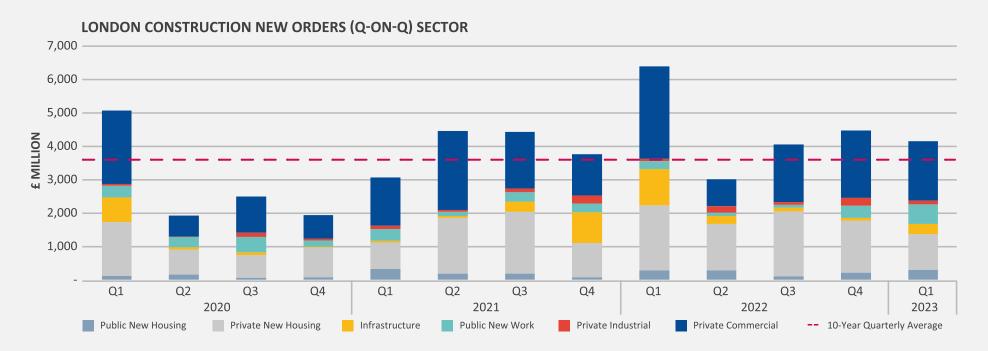
Stabilising cost pressures and materials shortages helped stem the fall in new orders



Strong contractions for private industrial (-54%) and private new housing (-30%)



Infrastructure (+250%) and public new work (+63%) performed strongly



Source: ONS GARDINER & THEOBALD | 7



The 6.4% fall in construction output growth forecast for 2023 may help improve contractor capacity issues...

Output volume growth forecasts revised down due to:

- **Delays** to major infrastructure projects **Constrained budgets**

Higher **borrowing** costs

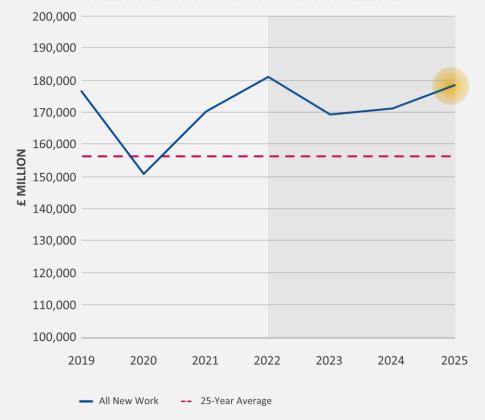
Inflation hitting household spending

Construction cost inflation

CONSTRUCTION OUTPUT FOR 2023 BY SUB-SECTOR: CPA MAIN FORECAST



UK CONSTRUCTION OUTPUT AND CPA FORECAST





02 / CONSTRUCTION MARKET TRENDS – MATERIALS & LABOUR









LABOUR

Key cost driver

- Pressure on rates due to shrinking labour pool and cost of living crisis
- An ageing workforce, reduced access to migrant labour and higher economic inactivity levels causing a tight labour market

MATERIALS

Higher inflation to come

- Less volatility, but further price hikes still possible
- Some key materials on a downward price trend while others are still rising

CONTRACTOR **CAPACITY**

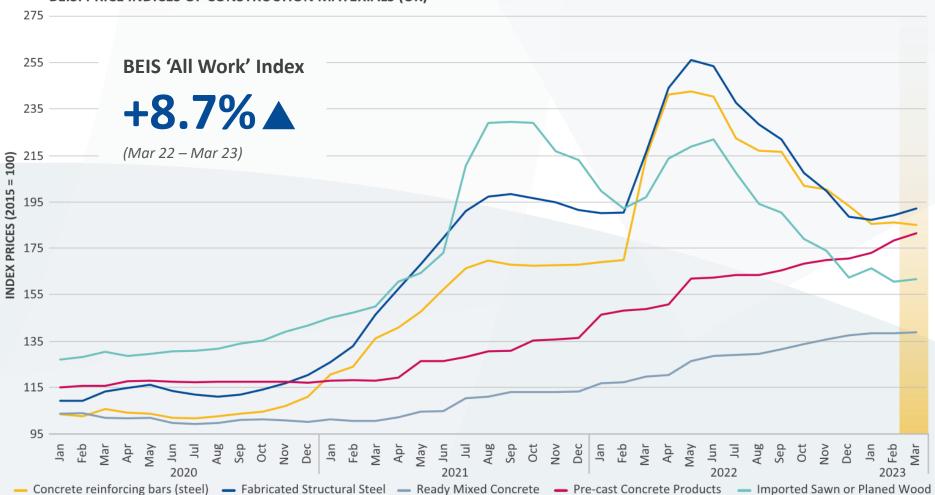
Contractor capacity to improve

- Current lack of overall capacity due to full short-term order books
- Capacity expected to improve in H2 as workloads ease



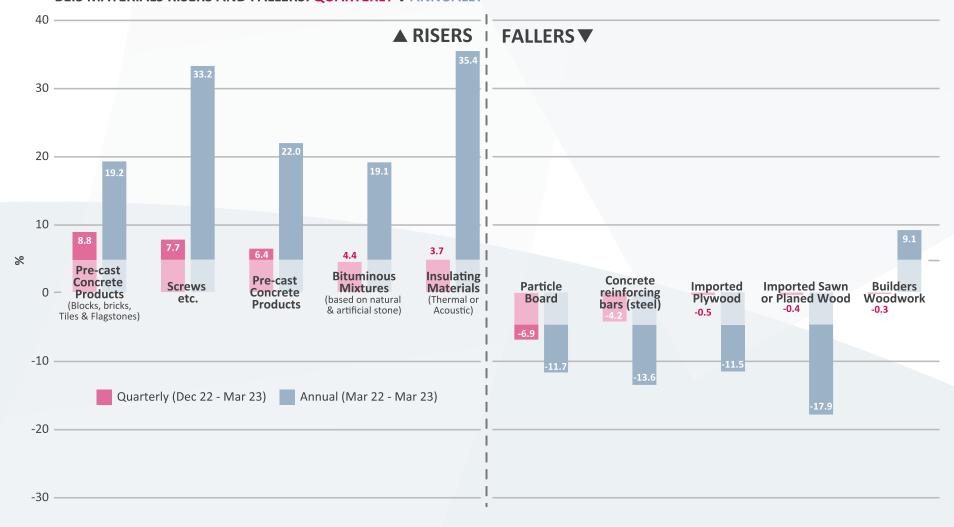
Upturn in materials availability eases rate of cost inflation for many key materials...







BEIS MATERIALS RISERS AND FALLERS: QUARTERLY V ANNUALLY





Steel prices are falling due to slowing demand and reduced production costs

Reduced demand and suppliers destocking drove price falls

Potential upward pressure from recovering commodities demand & restocking activity

Reopening of China may also help stabilise demand and pricing

However, persistent headline inflation and high interest rates to limit recovery in 2023

UK Rebar Supply Cost* **UK Structural Steel Cost**

▼ 26% ▼ 35%

To £863/t (in May 2023) compared to 2022 high of c.£1,170/t

To £940/t (in May 2023) compared to 2022 high of c.£1,450/t



^{*}Rebar supply costs up to Q4 2022 were provided by a single supplier for cut & bent rebar. From Q1 2023, data is an avg. across three different suppliers for a tonnage range (1-1,000 tonnes).



The S&P GSCI Commodity Price Index has fallen c.32% since peaking in June 2022...



Decline in commodity prices to reduce global headline inflation



High interest rates and **stronger US Dollar** impacting demand



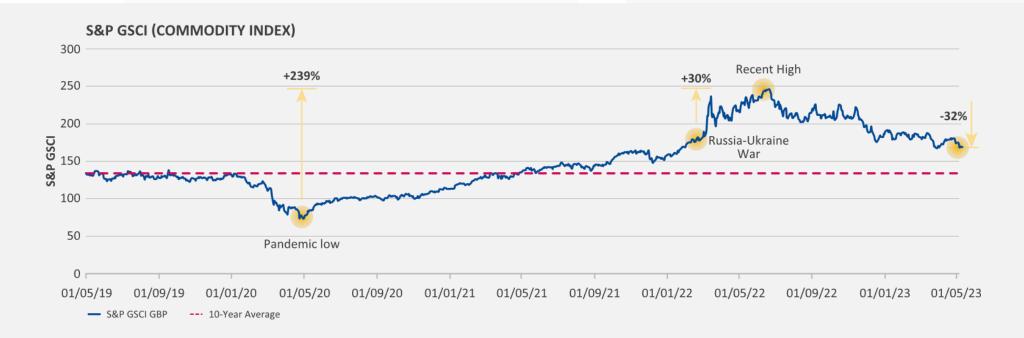
Risk of a commodityintensive recovery in China



Sanctions/Russian supply restrictions continue to impact markets



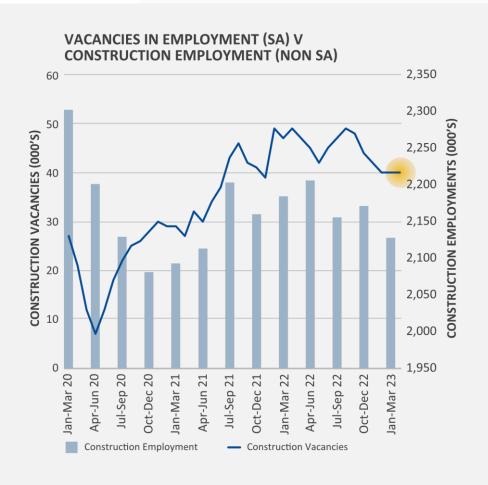
Prices to remain elevated given current **supply-demand risks**

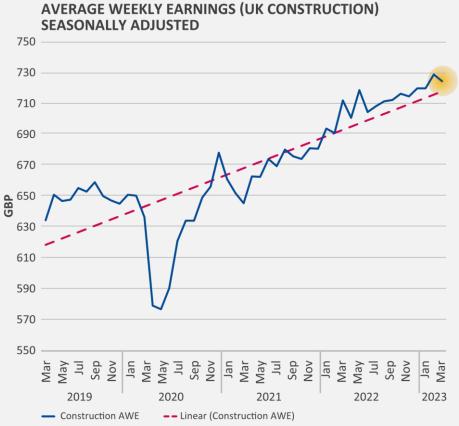


Source: <u>S&P Global</u> GARDINER & THEOBALD | 14



Construction vacancies stable after falling Average Weekly Earnings dipped in March despite tight skills supply





Source: ONS GARDINER & THEOBALD | 15



03 / TRENDS IN ENERGY, TRANSPORT AND KEY TRADES



Easing





TRANSPORT



ENERGY

• European wholesale gas prices slide on subdued demand

• Future oil prices a concern due to recent supply cuts

Stabilising

- Shipping and haulage costs edge higher, following typical seasonal patterns
- Transport costs still lower on an annual basis, helped by easing fuel prices

TRADES

Certain trades under pressure

- Less inflationary pressure on early works trades than later/finishing trades
- Labour-intensive trades likely to see the greatest inflationary rises in 2023



Recent falls in wholesale energy prices bodes well for construction...

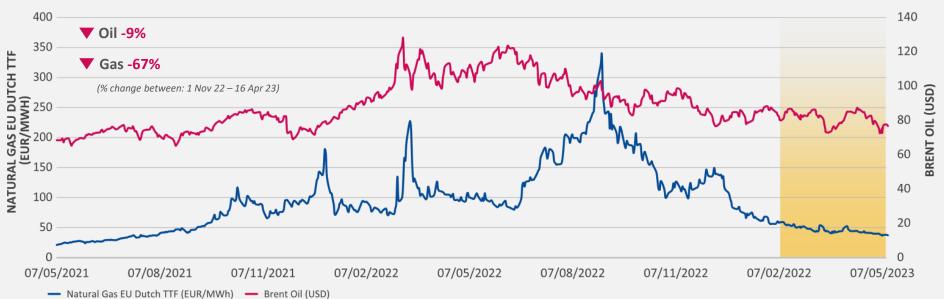
Supply-demand balance pushing
energy prices lower

Worst of Europe's gas crisis and peak oil prices **over for now** Risks remain for next winter and energy costs could surge Cuts to oil supply may push prices higher in the medium term

Why have wholesale gas prices fallen recently?

- Weaker-than-expected demand/consumption
- European LNG storage well above seasonal levels
- Rapid expansion of Europe's LNG infrastructure

NATURAL GAS EU DUTCH TTF V. BRENT OIL: MAY 2021 - MAY 2023



Source: <u>Trading Economics</u>



TEG Road Transport Price Index shows Haulage prices picking up pace...

Haulage prices up 3.6% on March

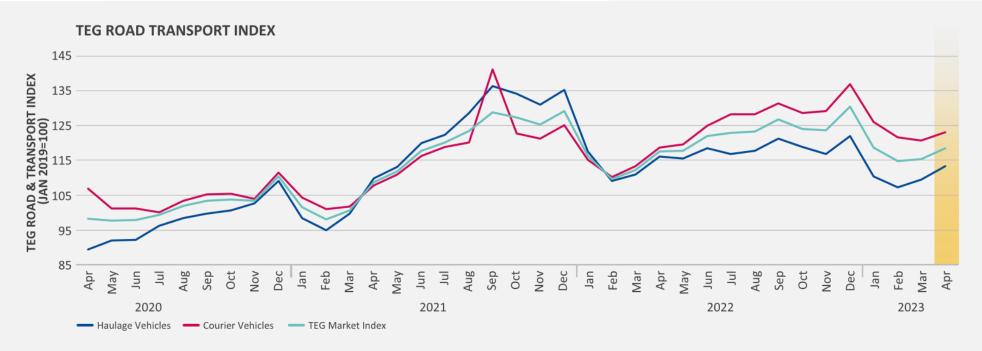
Price per mile hits **April record**

Transport firms contending with higher tax, inflation and driver shortages

Brexit-related supply chain disruptions

What does this mean for your project?







Shipping costs remain below the five-year index average...



Strong reversal of postpandemic shipping pressures and freight charges



Disruption has abated as supply chain shocks and bottlenecks eased



Greater availability of containers due to tepid demand for goods



Freight costs set to remain muted and possibly fall in the short-term





Key Trade Analysis







COMPETITIVE

- Demolition/Enabling Works
- Earthworks
- OH&P

UNDER PRESSURE

- Substructure
- Frame
- Joinery
- Finishes
- Preliminaries

HIGHER INFLATION TO COME

- Façades
- Drylining
- Concrete
- M&E



04 / MARKET CONDITIONS, CONSTRUCTION INSOLVENCIES & PROCUREMENT TRENDS

HOW OUR

conside

INPUT

▲ 5.0%

A 22.0

▼ -27.0

MACR

A 4.25 ▼ 3.7%

▲ 5.7%



In our latest TPI, we noted the following market conditions in the UK construction sector:

Market is busy due to sustained demand

Contractor pipelines look stable and enquiries are still being made

Contractors appear keener to tender on more projects due to concerns over longer-term order books

Contractors continue to be selective with tendering given the strong levels of pre-contract activity in the market

Early works trades have greater capacity

Softer input cost inflation

Rising insolvencies are a growing concern

Higher borrowing costs weighing heavily on investment plans





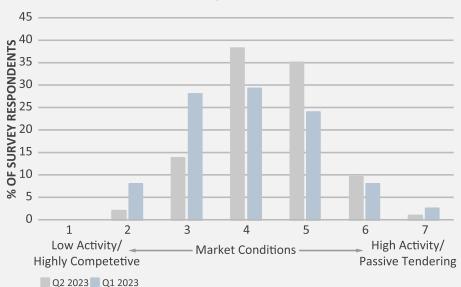
Slight improvement in market conditions compared to Q1 as construction activity rises

Activity helped by stabilising domestic economic conditions and rebound in business confidence

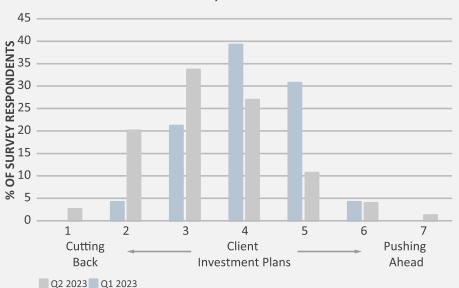
Renewed optimism with clients pushing ahead with investment plans

Supply chain improvements and easing input price pressures boosting client's willingness to spend

PERCEPTION OF MARKET CONDITIONS OVER THE NEXT SIX MONTHS, LONDON



PERCEPTION OF CLIENT INVESTMENT PLANS OVER THE NEXT SIX MONTHS, LONDON





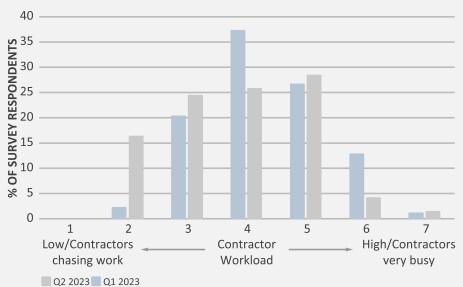
Contractors' workloads not expected to ease significantly over next six months

Strong workloads and shortterm order books easing immediate pressure to win new work by reducing controllable costs

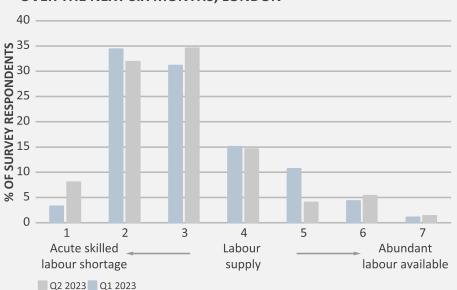
Little improvement expected in supply of construction labour, putting **pressure on rates**

Shortages exacerbated by strong workloads, supply of labour post-Brexit and high economic inactivity rates

PERCEPTION OF CONTRACTORS' WORKLOAD OVER THE NEXT SIX MONTHS, LONDON



PERCEPTION OF SKILLED LABOUR SUPPLY OVER THE NEXT SIX MONTHS, LONDON





328 construction firms in the UK went out of business in Feb 2023 – 6.5% higher than a year ago

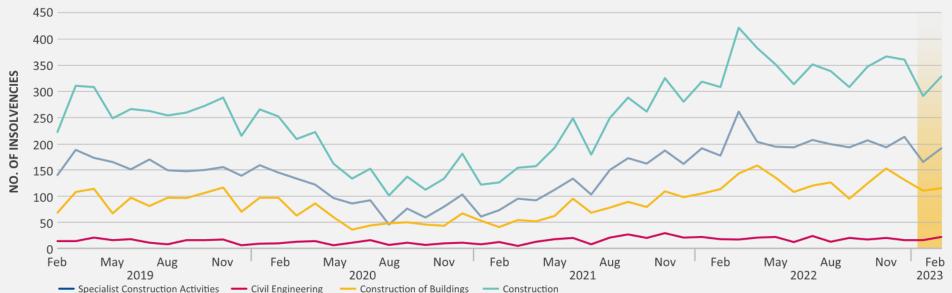
4,464 construction insolvencies in the UK in year to February 2022 the highest since the financial crisis

58% were specialist contractors, often smaller firms on fixed price contracts signed 12+ months ago

Contractors hit by rising cost of labour, IR35, reverse charge VAT and rising **Personal Indemnity** insurance costs

Civils firms less affected as infrastructure activity is strong due to major projects and frameworks





Note: G&T is able to provide detailed supply chain analysis and supplier/contractor insolvency risk scores on your project. Please contact us for further information. Source: ONS



Increased willingness from contractors to entertain single stage tendering...

Two Stage tendering still preferred given attitudes towards risk

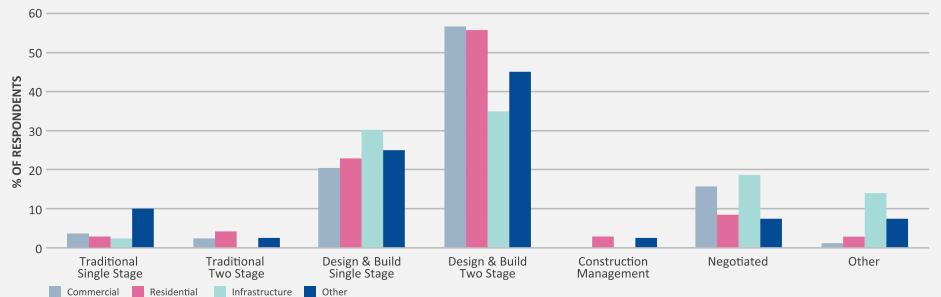
Increased willingness to entertain single stage to secure turnover in an uncertain market

Investors/developers biding time to take advantage of preferential procurement arrangements

Contractors wary of further price spikes. May see more 'provisional rates' at the point of contract

Mature clients/suppliers opting for collaborative approach, with early engagement and progressive fixity

WHICH PROCUREMENT ROUTE HAS BEEN MOST FAVOURED ON YOUR PROJECTS? PAST 3 MONTHS





05 / KEY TAKEAWAYS



Prospects for the UK economy have improved in recent months, but the possibility of a slowdown in 2023 still looms

Construction **pipelines remain resilient**, but the record-high levels of output and demand are unlikely to be sustained as we forecast **weaker activity in 2024** with the **industry moving from growth to stabilisation**.

More competitive tendering anticipated in the second half of 2023 and evidence of easing input cost inflation could lead to procurement opportunities.

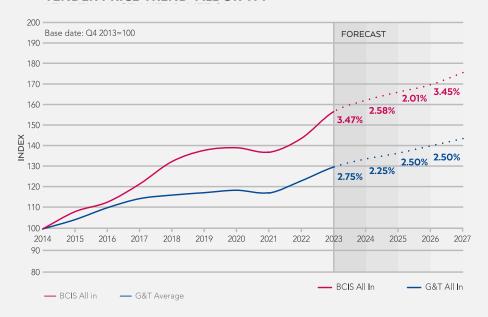
UK Average Tender Price Forecast

(2023)...

London Tender Price Forecast (2023)...

2.75% 2.75%

TENDER PRICE TREND 'ALL UK TPI'



TENDER PRICE ANNUAL PERCENTAGE CHANGE Q1 2023

%	2023		2024		2025		2026	
Regional forecasts	Now	Last*	Now	Last*	Now	Last*	Now	Last*
Greater London	2.75	2.75	2.00	2.25	2.50	2.50	2.50	2.50
South East	2.75	2.75	2.00	2.25	2.50	2.50	2.50	2.50
South West	3.25	3.75	3.25	3.50	3.00	3.00	2.50	2.50
East	2.75	2.75	2.50	2.50	2.50	2.50	2.50	2.50
Midlands	3.00	3.00	2.50	2.50	2.00	3.00	2.50	2.50
Wales	2.50	2.50	2.50	2.50	2.50	2.00	2.50	2.50
Yorks & Humber	2.50	3.00	2.50	2.50	2.50	2.50	2.50	2.50
North West	2.00	2.00	2.00	2.00	2.00	2.00	2.50	2.00
North East	2.50	2.50	2.00	2.00	2.50	2.50	2.00	2.00
Scotland	2.75	2.25	2.50	2.00	2.25	2.00	2.25	2.00
Northern Ireland	3.00	3.00	2.25	2.50	2.00	2.00	2.50	2.50
UK Average (weighted)	2.75	2.75	2.25	2.50	2.50	2.25	2.50	2.50

Last* 1Q23

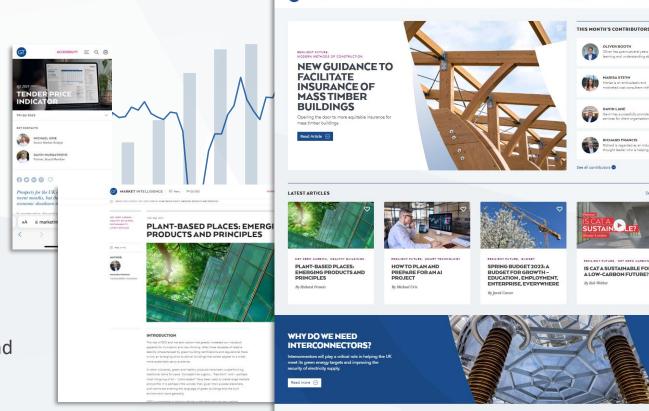
ACCESSIBILITY Q Visit gardiner.



Ongoing demand sustains market activity

Stabilising input pricing

Anticipated improvements in contractor capacity towards year end



MARKET UPDATE

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