

MARKET UPDATE

Potential opportunities as heat comes out of the market

November 2023















In G&T's latest update for 2023, early signs of softer sub-contractor pricing and improving supply chain capacity are weighed against a difficult debt market for new, speculative work.

Key topics in this report...

- UK Economic Overview
- UK Construction Overview
- An Update on Trades, Energy and Transport
- Market, Insolvency and Procurement Trends
- World Bank Commodity Price Forecasts
- TPI & Key Recommendations





01 / MACRO ECONOMICS & CONSTRUCTION OUTPUT



High interest rates, continued uncertainty and low productivity prompt downgrade to economic growth forecasts

Zero Economic Growth Forecast for 2024...

UK faces the prospect of near-stagnant growth due to persistent inflation and high borrowing costs

CPI 4.6% (Oct 2023)

Headline consumer price inflation slows sharply

UK Construction PMI (Oct 2023)

Second lowest activity reading since May 2020

Interest Rates: Have we Reached the Top of the Ladder?

Interest rates left on hold for second time in a row at 5.25%

4.3% Unemployment Rate (May – Jul 23)

Rise in unemployment rate is at odds with strong pay data





Sentiment-based UK Construction PMI points to continued decline in activity in October...



Challenging business conditions due to lack of new projects replacing completed ones



Fragile client confidence and high borrowing costs contributed to weaker sales



Purchasing prices declined due to improving supply conditions and falling demand



Signs of spare capacity emerging as sub-contractor charges decrease

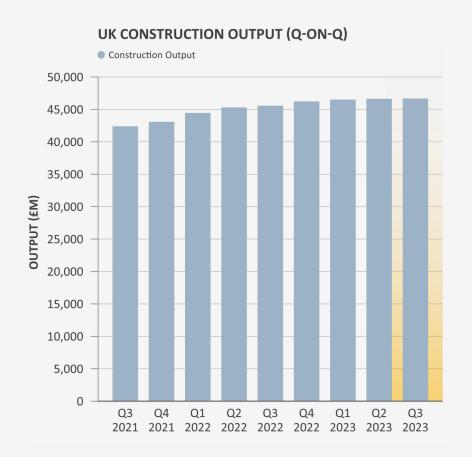


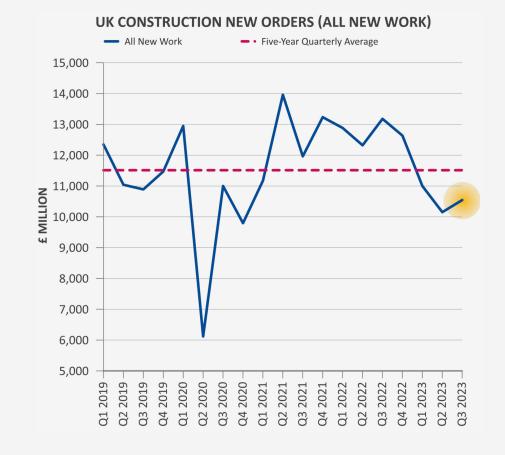
Services 49.5 Construction 45.6 Manufacturing **44.8**



UK construction output growth slowed to 0.1% in Q3 2023, but hitting yet another quarterly record of £46.4 billion

Surprise 3.9% rise in new orders in Q3 2023, ending three consecutive quarters of falling new order volumes







London new orders rose 23% in Q3 to £4.4bn, surpassing the 10-year average figure



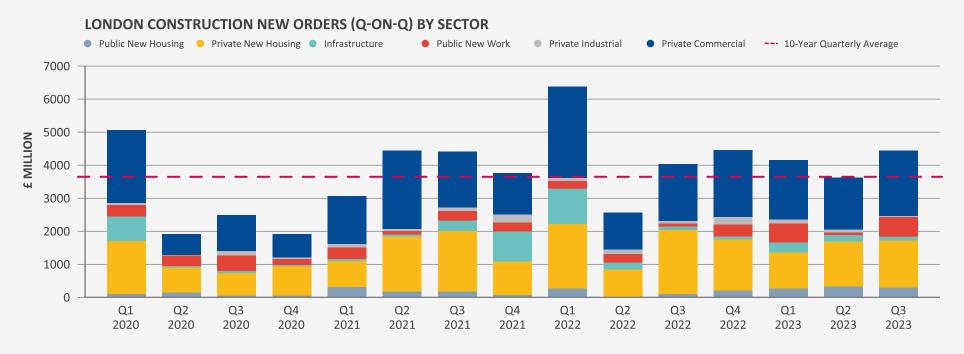
Borrowing costs and longer-term outlook remain uncertain, deterring new investment



Q3 growth led by strong rise in Public New Work and Private Commercial activity from refurb projects



While Q3 figures provide a measure of relief, they are not reflective of overall market sentiment



Source: ONS GARDINER & THEOBALD | 7

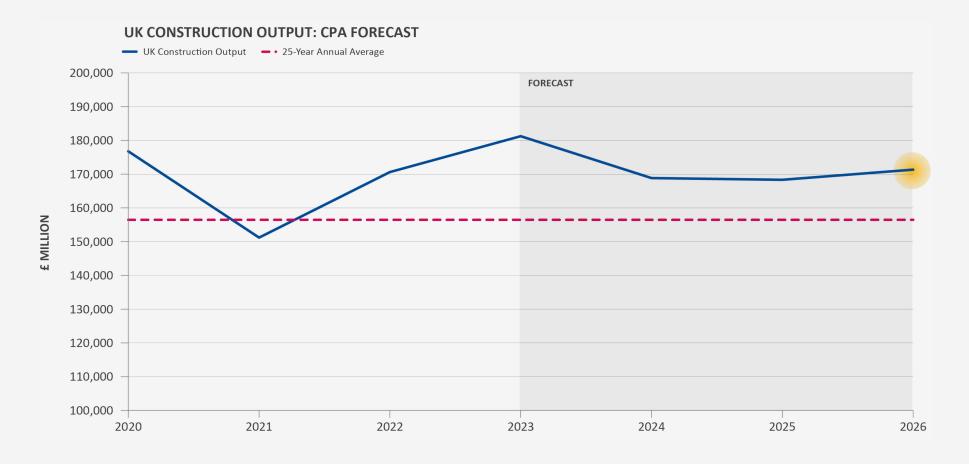




0.3% fall in construction output forecast for 2024 as slow economic growth pushes back recovery of some sectors

2024 Outlook

- Mixed fortunes across sectors
- Stubborn inflation limiting growth
- High interest rates to slow the recovery
- **Demand** tied to borrowing costs
- Peaking industrial investment
- Government budgetary constraints





02 / CONSTRUCTION MARKET TRENDS – MATERIALS & LABOUR



Cost Drivers







LABOUR

Labour: **The Biggest Cost Driver**

- Pressure on rates due to ongoing skilled labour shortages across the industry
- Softer new order growth may provide short-term relief to labour pressures

MATERIALS

Materials Prices Now Falling

- Inflation rate falls on annual basis, but prices remain historically high
- Material prices on watchlist due to impact of conflict in the Middle East

CONTRACTOR CAPACITY

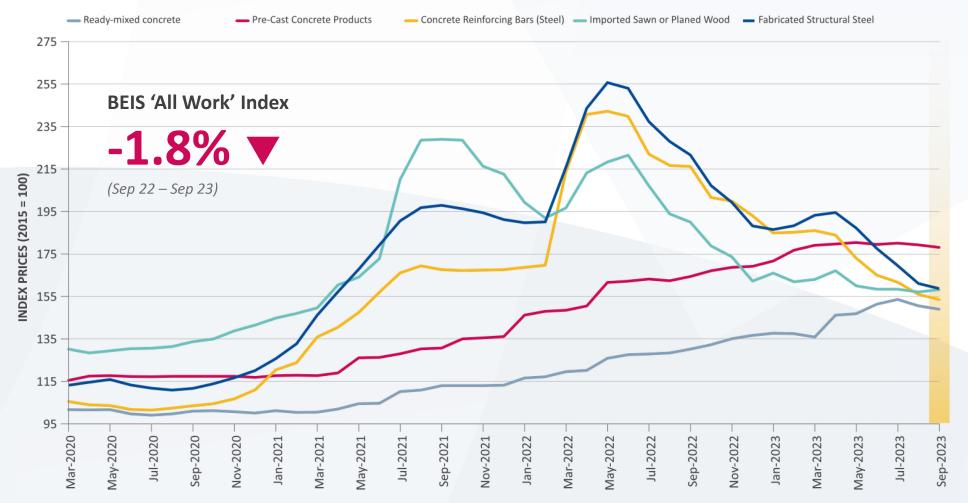
Emerging Spare Capacity

- As workloads ease, contractor capacity has started to improve
- Early trades seeing greatest capacity as they try to fill gaps in 2024 pipeline



Softer demand and improved availability helps ease rate of cost inflation for many key materials...

BEIS: PRICE INDICES OF CONSTRUCTION MATERIALS (UK)









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

Lower global demand amid fears of economic stagnation and a slowdown in new-build sector output

Stockholders drop pricing to reduce excess inventory while lower energy prices feed through to production

Cheap steel import supply surge from Asia into Europe

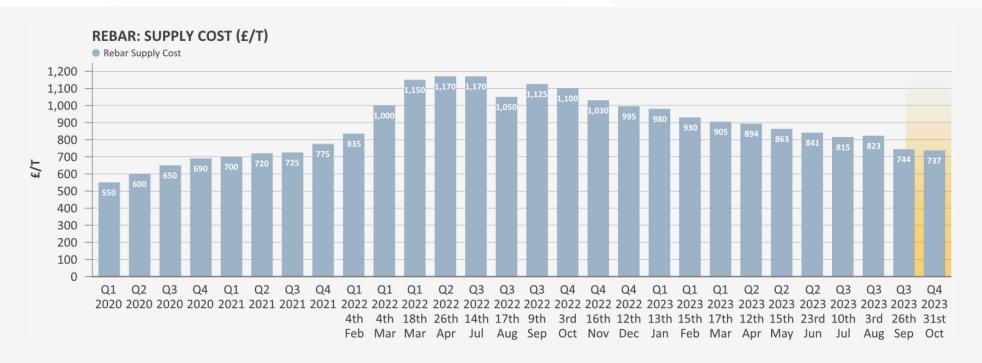
British Steel accelerates decarbonisation programme by adopting electric arc furnaces

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

▼ 37% ▼ 46%

To £737/t (in Oct 2023) compared to 2022 high of c.£1,170/t

To £780/t (in Oct 2023) compared to 2022 high of c.£1,450/t





S&P GSCI Commodity Price Index down c.31% from June 2022 peak...



Commodity prices falling in tandem with **slowing economic activity**



Global reallocation of trade flows helped prices ease



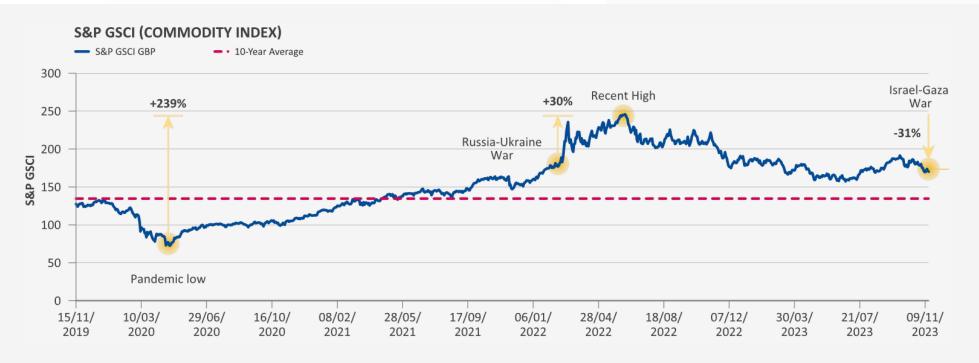
Global monetary tightening having a cooling effect on demand



Weaker price outlook for metals due to softer Chinese demand



Upside price risk factors remain from supply disruptions and political tensions



Source: <u>S&P Global</u>



If the conflict in the Middle East were to escalate, the global economy could face a dual energy shock...

World Bank's preliminary assessment of the potential near-term implications of the conflict on oil supply and prices in the global markets.



Small Disruption (equivalent to Libyan civil war in 2011)

- -Global oil supply reduced by 500,000 to 2 million barrels per day
- Oil prices increase by 3-13% relative to the average for the current quarter – to a range of \$93 to \$102/bbl



Medium Disruption (equivalent to Iraq war in 2003)

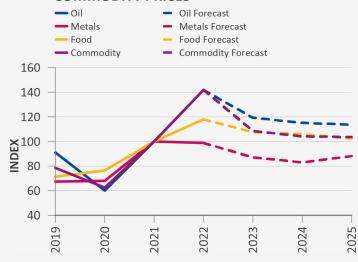
- -Global oil supply curtailed by 3-5 million barrels per day
- Oil prices increase by 21-35% initially to a range of \$109 and \$121/bbl



Large Disruption (equivalent to Arab oil embargo in 1973)

- Global oil supply would shrink by 6-8 million barrels per day
- Oil prices increase by 56-75% initially to a range of \$140 and \$157/bbl



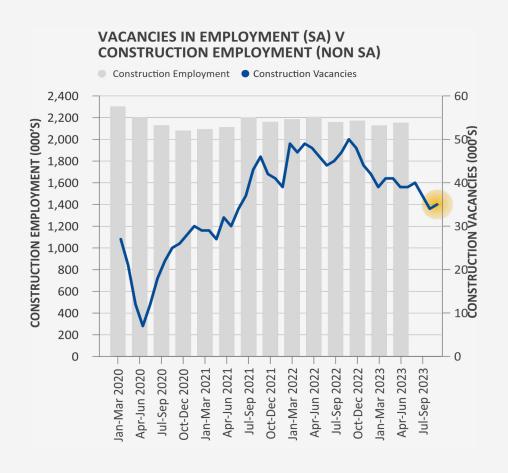


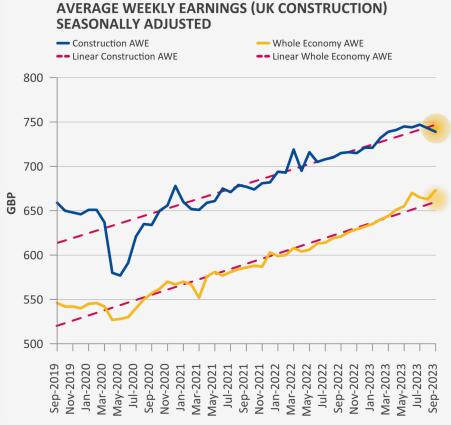
Note: Under the Bank's baseline forecast, oil prices are expected to average \$90 a barrel in Q4 2023 before declining to an average of \$81 a barrel next year as global economic growth slows. Overall commodity prices are projected to fall 4.1% next year. Prices of agricultural commodities are expected to decline next year as supplies rise. Prices of base metals are also projected to drop 5% in 2024. Commodity prices are expected to stabilize in 2025.

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Construction vacancies decline due to subdued demand and cautious hiring strategies August sees construction earnings growth ease to 4.5%





Source: ONS GARDINER & THEOBALD | 16



03 / SPOTLIGHT: THE RISE OF CONSTRUCTION INSOLVENCIES



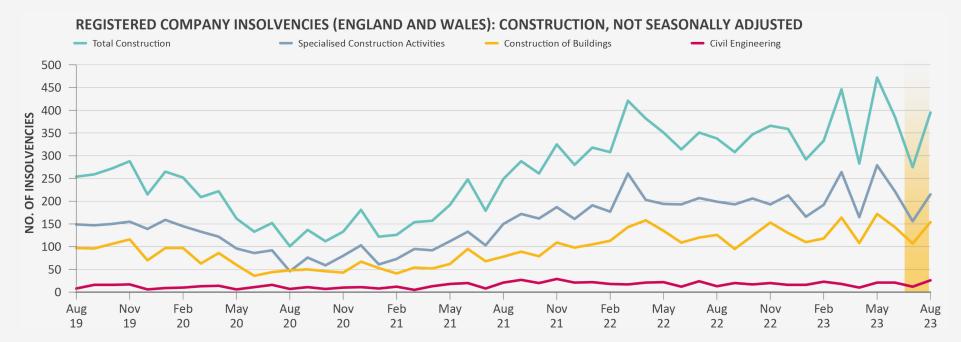
Clients will need to be proactive to mitigate the impact of rising insolvencies...

Perfect storm of factors pushes construction insolvencies to **4,262** – **7.6%** higher than a year ago

53.3% of insolvencies were specialist contractors (ie trade/sub-contractors), 37% main contractors and 5% civil engineering firms

Firms contending with supply side issues (ie, Higher material costs, planning delays, and skills shortages), impacting financial viability

Full impact of residential slowdown and delayed Government projects yet to feed through to insolvencies



Source: The Insolvency Service

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.



Current trajectory following previous trends (ie higher interest rates push insolvencies higher)

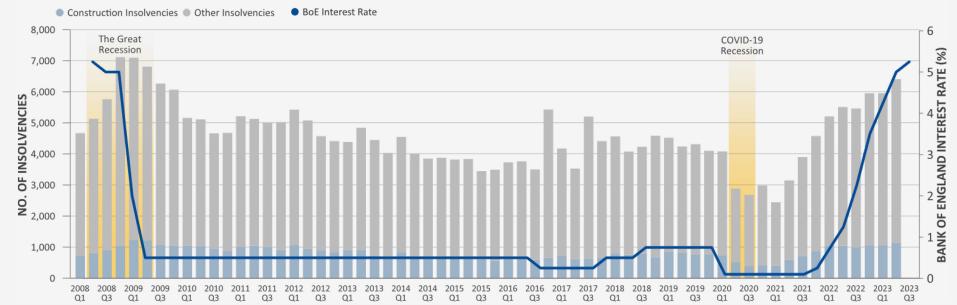
Subdued construction growth compounding with stubborn inflationary pressures, elevated interest rates and faltering demand

Current trajectory of insolvencies is following previous trends (ie higher interest rates push insolvencies higher)

Pandemic support measures delayed usual increase in insolvencies, but insolvencies are now rising rapidly

Construction **SMEs** particularly exposed to economic disruption due to limited liquidity and less consistent pipelines of work

UK INSOLVENCIES (CONSTRUCTION AND OTHER) V. BANK OF ENGLAND INTEREST RATE



Source: The Insolvency Service, Bank of England

Note: Q2 2023 insolvency numbers only include two months of data (Apr-May). Insolvency data for June was not available at the time of publication. The interest rate data series above also only shows bank rate rises to the end of June 2023.



What can you do to protect your construction project from supply chain insolvencies?



01 Credit Checks

Undertake Robust Financial and Credit Checks



02 Performance Bonds

Use of Performance Bonds/or Parent Company Guarantee



03 Engage

Engage the Supply Chain and Meet the CFO



04 Stability

Regular Financial **Stability Checks**



05 Timeline

Follow Contract Payment Timeline



06 Early Payments

Reduce Early Payments



07 Retention

Ensure Appropriate Retention is Held



08 Insurances

Check Insurances are Robust





03 / TRENDS IN KEY TRADES, ENERGY & TRANSPORT



Key Trade Analysis







COMPETITIVE

- Demolition/Enabling Works
- Earthworks
- Substructure
- OH&P

UNDER PRESSURE

- Frame
- Carpentry/Joinery
- Finishes
- Preliminaries
- Drylining
- Façades

HIGHER INFLATION TO COME

- Concrete
- MEP/Lift



Overview







ENERGY

TRANSPORT

TRADES

An upside risk to price stability

- European wholesale gas prices slide on subdued demand and record gas inventories
- Future oil prices a concern due to OPEC+ cuts and disruption in the Middle East

Stabilising as demand wanes

- Shipping costs continue to fall as consumer spending declines
- Road transport costs rise due to higher fuel prices and increased operational overheads

Fewer trades under pressure

- Less inflationary pressure on early works trades than later/finishing trades
- Labour-intensive trades have seen the greatest inflationary rises in 2023



Energy prices less volatile but outlook could quickly reverse...

Gas prices rise following supply concerns (production cuts, pipeline leaks, strikes at LNG facilities)

Oil prices soften, reversing all gains made since the Israeli-Palestinian conflict Energy prices can impact product availability, project viability, project planning and budgeting and risk management strategies

Potential risks for future wholesale gas prices

- A cold 2023/24 winter
- Rebound in Chinese LNG demand
- Supply disruptions (ie escalation of Israeli-Palestinian conflict, production cuts, pipeline leaks, strikes)



Source: Trading Economics



Shipping costs fall as global consumer demand wanes, but road haulage operators feel price pressures...



Shipping: Higher fuel prices offset by waning consumer demand/spending for goods



Buyers/shippers ordering less and paring excess inventories in a destocking effort



145

135

125

115

105

95

85

TEG ROAD & TRANSPORT INDEX (JAN 2019=100)

Rises in fuel prices, business overheads and a new HGV levy have pushed transport costs higher

Haulage Vehicles

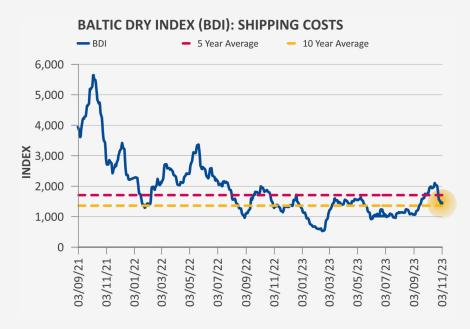
TEG ROAD TRANSPORT INDEX

Courier Vehicles



High interest rates and driver shortages affecting haulage operators' prices

TEG Market Index



The Baltic Dry Index (BDI) – an index of average prices paid for the transport of dry bulk materials (eg coal and steel) across 23 routes



TEG Road Transport Price Index charts the price per mile (ppm) for UK haulage and courier vehicles each month against a base of January 2019. GARDINER & THEOBALD | 25 Source: Investing.com

Source: Transport Exchange Group



04 / MARKET CONDITIONS & PROCUREMENT TRENDS



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

Interest rate hikes may lead to increased competition in tender pricing from 2024 onward

Expectations of reduced market activity and heightened tendering competition over the next six months

Main Contractors expected to proactively seek work and respond to tender invitations as gaps in order books appear

However, contractors might prioritise resizing for profitable work over pursuing higher turnover if demand decreases

Contactors shifting focus to different markets/sectors in search for growth

Some client investment plans on hold due to high borrowing costs, changing building regulations and high land values

More schemes being delayed, reconfigured, or not materialising due to viability concerns

Growing concern about insolvencies as construction starts decline



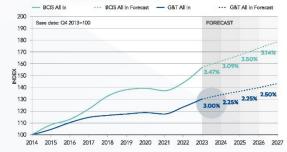
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TENDER PRICE ANNUAL PERCENTAGE CHANGE Q4 2023

%	2023		2024		2025		2026	
Regional forecasts	Now	Last*	Now	Last*	Now	Last*	Now	Last*
Greater London	3.25	3.25	2.25	2.25	2.50	2.50	2.50	2.50
South East	3.25	3.25	2.25	2.25	2.50	2.50	2.50	2.50
South West	2.50	2.75	2.25	2.25	2.00	2.25	2.25	2.25
East (Anglia)	3.25	3.25	2,50	2.50	2,50	2.50	2.50	2.50
Midlands	3.00	3.25	2.00	2.25	2.00	2.00	2.25	2.50
Wales	2.50	2.75	2.25	2.50	2.50	2.50	2.50	2.50
Yarks & Humber	2.00	2.00	2.00	2.00	2.50	2.00	2.50	2.00
North West	2,00	2.00	2.00	1.75	2.50	1.75	2.50	1.75
North East	2,50	2.50	2.00	2.00	2.00	2.00	2.00	2.00
Scotland	3.00	3.00	2.50	2.25	2.50	2.25	2.25	2.25
Northern Ireland	3.00	3.00	2.25	2.25	2.00	2.00	2.50	2.50
UK Average	3.00	3.00	2.25	2.25	2.25	2.25	2.50	2.50

TENDER PRICE TREND 'ALL UK TPI



Read our latest report (▶)



▼ -28.6%

Last* 3Q 2023

High Cost Driver

MACRO ECONO ▲ 0.6%

UKB A 4.3%

A 4.9%



The UK construction industry continues to grapple with uncertain demand, high construction and financing costs, as well as skilled labour shortages...

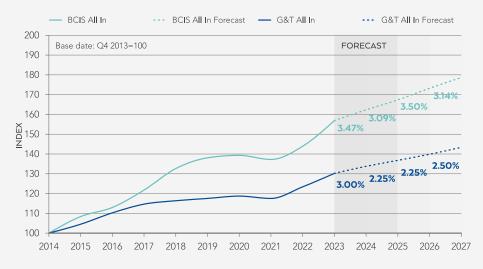
But the good news is that **stubborn material price inflation pressures are now receding**, and tender price inflation looks set to **fall in 2024** and beyond. However, with **'higher for longer'** interest rates, there are **challenges to scheme viability** in the immediate future.

UK Average

Tender Price Forecast (2023)... London Tender Price Forecast (2023)...

3.00% 3.25%

TENDER PRICE TREND 'ALL UK TPI'



TENDER PRICE ANNUAL PERCENTAGE CHANGE Q4 2023

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South East	3.25	3.25	2.25	2.25	2.50	2.50	2.50	2.50
South West	2.50	2.75	2.25	2.25	2.00	2.25	2.25	2.25
East (Anglia)	3.25	3.25	2.50	2.50	2.50	2.50	2.50	2.50
Midlands	3.25	3.25	2.00	2.25	2.00	2.00	2.25	2.50
Wales	2.50	2.75	2.25	2.50	2.50	2.50	2.50	2.50
Yorks & Humber	2.00	2.00	2.00	2.00	2.50	2.00	2.50	2.00
North West	2.00	2.00	2.00	1.75	2.50	1.75	2.50	1.75
North East	2.50	2.50	2.00	2.00	2.00	2.00	2.00	2.00
Scotland	3.00	3.00	2.50	2.25	2.50	2.25	2.25	2.25
Northern Ireland	3.00	3.00	2.25	2.25	2.00	2.00	2.50	2.50
UK Average (weighted)	3.00	3.00	2.25	2.25	2.25	2.25	2.50	2.50

Last* 3Q 2023



Procurement routes still being dictated by Tier 1 Contractor market

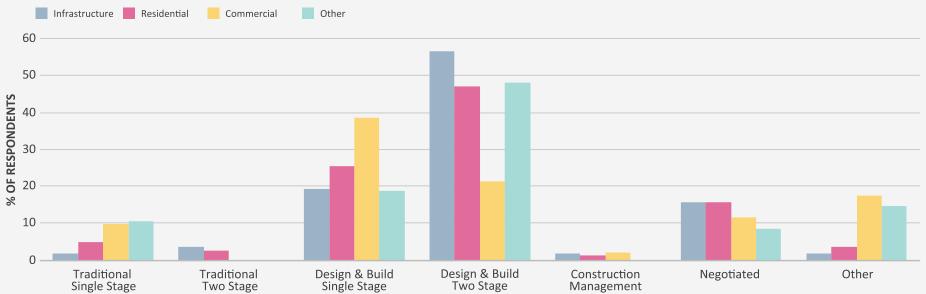
Choice of procurement route continues to be **Tier 1 contractor-led**

General towards single stage tendering, particularly amongst the bigger contractors on large schemes Tender lists are typically reduced and highly volatile for traditional single stage

Changing market conditions starting to being about a shift in procurement trends

Contractors to become more accommodating towards single stage to secure turnover in an uncertain market





Source: G&T Q4 2023 TPI Survey

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05 / KEY TAKEAWAYS







SUPPLY CHAIN Early engagement with the supply chain



STRATEGIES Flexible procurement strategies



PROCUREMENT Provide detailed information for tenders



DATA-DRIVEN DECISIONS Leverage project data and expert knowledge



RISK RESPONSE Set up "bespoke" project risk response plans



CONTRACTORS Utilise strong contractor and trade relationships



CAPACITY Match your projects to the right contractor and capacity



BUYING WINDOWS Identify buying windows to capitalise on market conditions

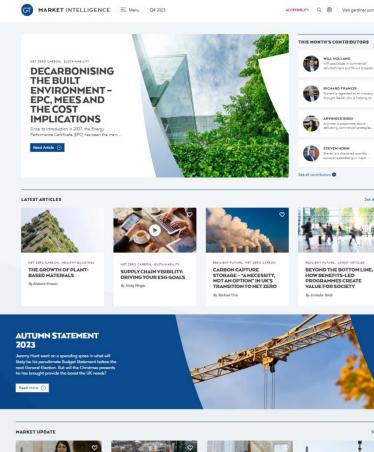


Potential opportunities as sub-contractors look to pass on stabilising material costs to secure work

Improving capacity for Main Contractors and early trades

We anticipate a **shift to** refurbishment and sustainability projects in early 2024, amidst the challenges of the debt market





FIND OUT HOW WE CAN HELP...

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