

Article | 10 May 2021

Building costs go through the roof adding pressure on contractors' margins

The price of building materials such as steel, timber and plastics is soaring putting contractors' margins under pressure, at least in the short term. While there's little room to adjust pricing for existing contracts, costs are being passed on for new projects



Construction workers on a building site in France

Prices of timber, plastics, steel and cement soar

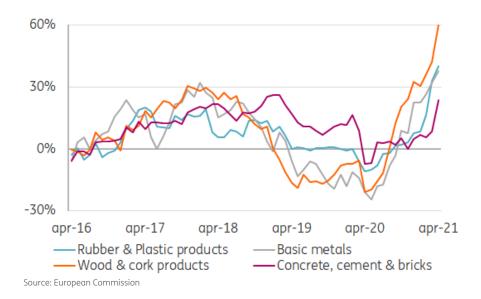
Prices of building materials have soared over the last six months. Timber, plastics and steel prices are surging and many European manufactures are expecting to increase costs even more

In April, according to a European Commission survey, some 60% of wood and cork product manufacturers said they expected to raise their prices even further, as you can see in the chart below. That's the highest percentage increase the survey's ever seen in its 30-year history.

Article | 10 May 2021

Timber manufacturers in particular expect to raise prices

Balance of manufactures in eurozone that expect to increase -/- decrease output prices (over next 3 months)



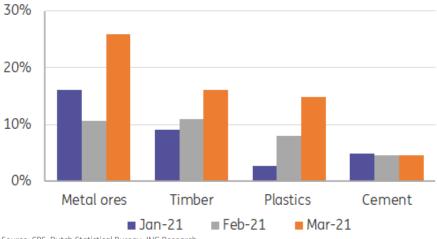
Numerous reasons for building cost inflation

There are several different reasons for these steep price hikes:

- World construction output was resilient during the Covid-crisis, which has resulted in continuous demand for building materials.
- Transport issues due to capacity constraints, delays and higher transportation costs.
- Many sawmills curtailed production during the lockdowns, particularly in North America. This limited the supply of timber.
- Steel prices have increased as the metal industry scaled down last year as well. China's strong demand for steel and demand from the car industry picked up faster than expected this year.

Soaring prices for inputs building materials

Producer Price Index (PPI), (% development in The Netherlands year-on-year)



Source: CBS. Dutch Statistical Bureau, ING Research

Margins under pressure due to long-term projects

In the short term, these sudden building materials' price hikes have put building companies' profit margins under pressure. Sales prices for building projects are often fixed. They are based on the expected development of procurement prices at the moment of closing the deal in the past. So if those procurement prices suddenly increase, contractors are often not able to pass on these higher prices to their clients for their current projects.

This can easily lead to loss-making projects as profit margins are thin in the construction sector, generally about 2%. The long lead times in the construction sector make matters worse; some projects can take several years to complete.

Building firms plan to increase output prices

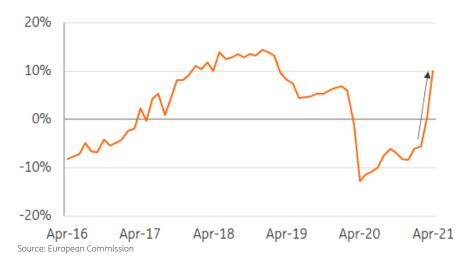
In response, a growing number of construction companies in the eurozone are planning to increase their future sales prices. In April, on balance 10% (the difference between positive and negative answering options) of the construction firms expect to raise their prices. This is in sharp contrast to the beginning of this year when the majority of construction companies were still planning a sales price decrease.

Nevertheless, these planned sales price hikes could well be absorbed into the higher procurement prices for future projects. But this won't always compensate for the increased building material prices of current projects.

3 Article | 10 May 2021

Percentage of building firms that expect to increase prices

Balance of construction companies in the eurozone which expect to increase or decrease output prices (over next 3 months)



Larger firms are more vulnerable

Not all construction firms are exposed to the procurement price risk at the same level. Large firms are in general more exposed than smaller ones as they quite often have larger projects with longer lead times. This makes the procurement price risk bigger for them. Smaller companies usually have shorter-term assignments and therefore have fewer closed deals in their order books. Consequently, they can adjust their sales prices sooner for new projects.

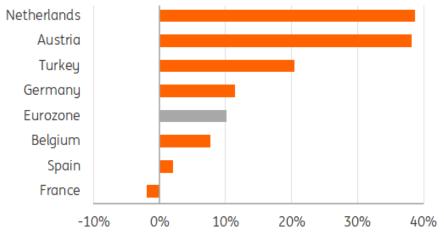
Most price increases expected in Austria and the Netherlands

Expected construction price increases differ from country to country. Most are expected in Austria and the Netherlands. Construction companies in these countries are the most optimistic about their business perspectives in the upcoming months. Therefore, they will probably be able to increase their sales prices and pass on the higher building material costs to their clients.

In France and Spain, construction firms are reluctant to raise prices because construction volumes lagged behind in 2020.

Most price increases expected in Austria and the Netherlands

Balance of construction companies that expect to increase or decrease output prices (over next 3 months) in April 2021



Source: European Commission

It is hard to predict the future development of building materials. Nevertheless, if the prices hikes are temporarily, only lasting a few months, it will limit the pressure on margins for current projects. However, should price levels remain high, this will lead to losses for current running projects, particularly for those larger firms which won't see their buildings or works completed for another few years. New projects will be able to pass on these higher procurement prices to their clients.

Author

Maurice van Sante

Senior Economist Construction & Team Lead Sectors maurice.van.sante@inq.com

Disclaimer

This publication has been prepared by the Economic and Financial Analysis Division of ING Bank N.V. ("ING") solely for information purposes without regard to any particular user's investment objectives, financial situation, or means. ING forms part of ING Group (being for this purpose ING Group N.V. and its subsidiary and affiliated companies). The information in the publication is not an investment recommendation and it is not investment, legal or tax advice or an offer or solicitation to purchase or sell any financial instrument. Reasonable care has been taken to ensure that this publication is not untrue or misleading when published, but ING does not represent that it is accurate or complete. ING does not accept any liability for any direct, indirect or consequential loss arising from any use of this publication. Unless otherwise stated, any views, forecasts, or estimates are solely those of the author(s), as of the date of the publication and are subject to change without notice.

The distribution of this publication may be restricted by law or regulation in different jurisdictions and persons into whose possession this publication comes should inform themselves about, and observe, such restrictions.

Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of ING. All rights are reserved. ING Bank N.V. is authorised by the Dutch Central Bank and supervised by the European Central Bank (ECB), the Dutch Central Bank (DNB) and the Dutch Authority for the Financial Markets (AFM). ING Bank N.V. is incorporated in the Netherlands (Trade Register no. 33031431 Amsterdam). In the United Kingdom this information is approved and/or communicated by ING Bank N.V., London Branch. ING Bank N.V., London Branch is authorised by

the Prudential Regulation Authority and is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. ING Bank N.V., London branch is registered in England (Registration number BR000341) at 8-10 Moorgate, London EC2 6DA. For US Investors: Any person wishing to discuss this report or effect transactions in any security discussed herein should contact ING Financial Markets LLC, which is a member of the NYSE, FINRA and SIPC and part of ING, and which has accepted responsibility for the distribution of this report in the United States under applicable requirements.

Additional information is available on request. For more information about ING Group, please visit www.ing.com.