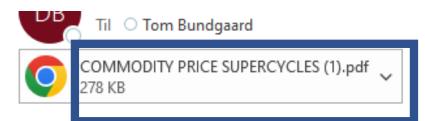


### Croatian Purchasing Conference Nov 2022

# How price volatility will impact commodity prices and what this means for procurement in 2023



Hello Tom,

I hope you are doing well and safe !

In the light of your PMI webinars and forecasts, I wanted to share this quite disturbing commodity forecast by Reuters that you probably spotted and that is predicting a possibly commodity prices long uptrend starting soon.

Is this something that you also see after 2023 or maybe even before that ?

Kind regards,

on 17-02-2021 12:26

From: Tom Bundgaard <<u>tb@kairoscommodities.com</u>> Sent: 17. veljače 2021. 16:45

Subject: SV: Column: Commodity prices - Supercycle or regular upturn? Kemp

Hi D

Thank you. I'm doing well and staying safe in this weird Corona world we are living in. Hope you manage also!

Do I expect a super cycle in 2023? Yes, before that. We are already in a supercycle now. In my long-term planning I operate with a commodity super cycle from 2016 to at least 2030. We are already inside the start of this. A few weeks ago I did a webinar on this together with a client. The only problem is that people think "super cycle" = continuous uptrend. That is not the case. The uptrend in commodity prices will not be just one direction, but marred by much volatility and corrections along the way. But prices are likely already inside a super cycle and will continue. Maybe we can have a look at this together some time, but the quickest way would be to look at the copper forecast:



## Column: Commodity prices - Supercycle or regular upturn? Kemp

By John Kemp

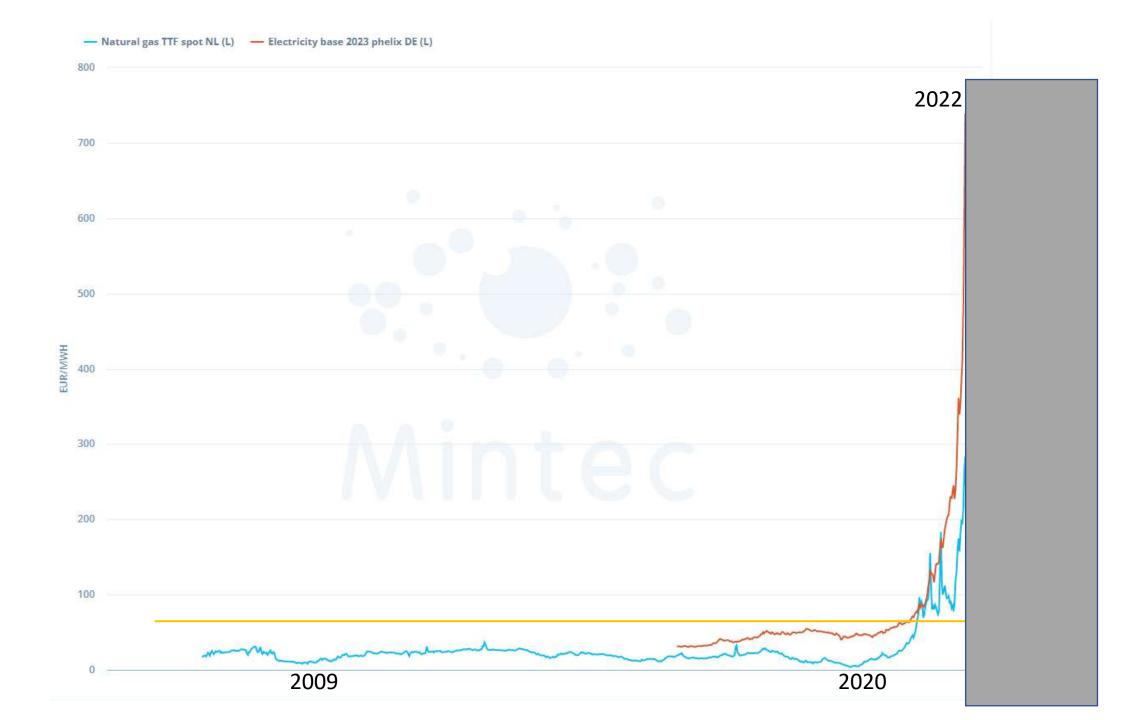
### THE NEXT DECADE

There are multiple potential triggers for a larger-than-normal upswing in the cycle over the course of the next 5-10 years.

There is a risk of overpredicting the occurrence of supercycles. The previous one peaked a decade ago. It is possible another is now underway. But it would be arriving unusually quickly.

#### - Tin 3m LME (L) - Steel HRC dom exw N Eur (R)



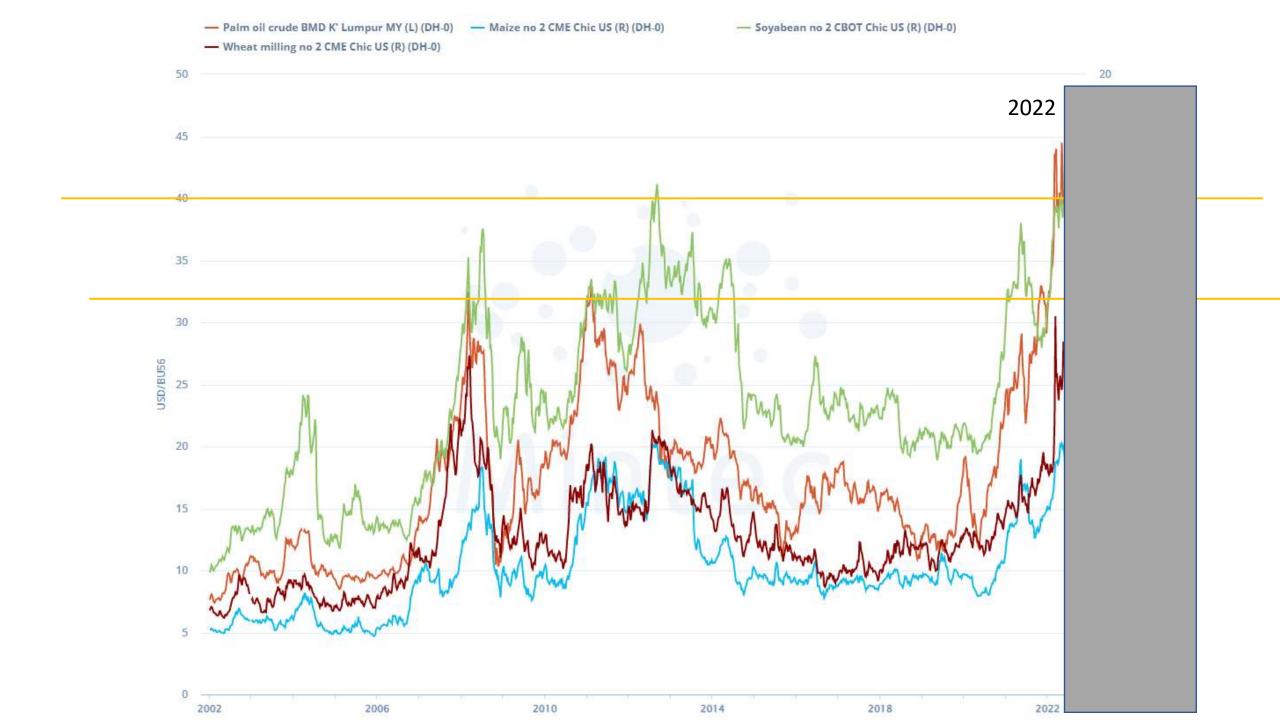


#### Difference 2056 (L) — PS cont del DE (L) — PP cont del DE (L)



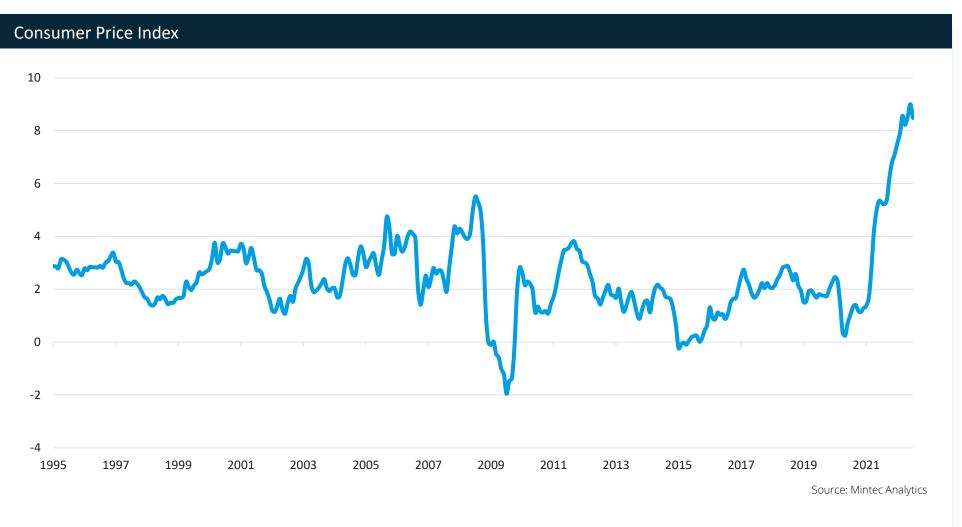


#### - Palm oil crude BMD K' Lumpur MY (L) (DH-0) - Rapeseed oil fob R'dam (MBP) (L) (DH-0)





# **CPI - Consumer Price Index**



## About Us







FOOD-FOCUSER

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Established for over 35 years, Mintec is the IOSCO accredited, market leader in independent global food and commodities data, price forecasts and hedging advice. We also provide expert insight to support our clients' procurement, sourcing and category management functions to drive reductions in spend.

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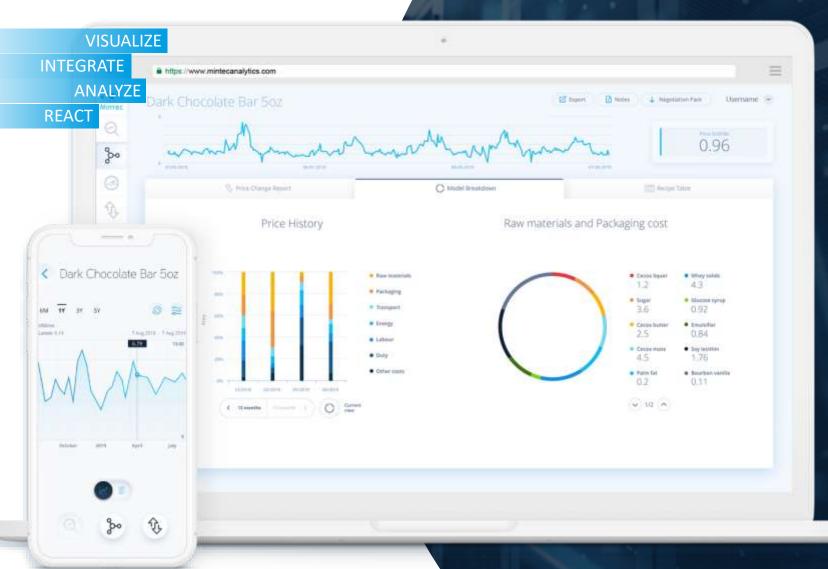
### 60 Forecasts

& hedging recommendations

# **Best-in-class**

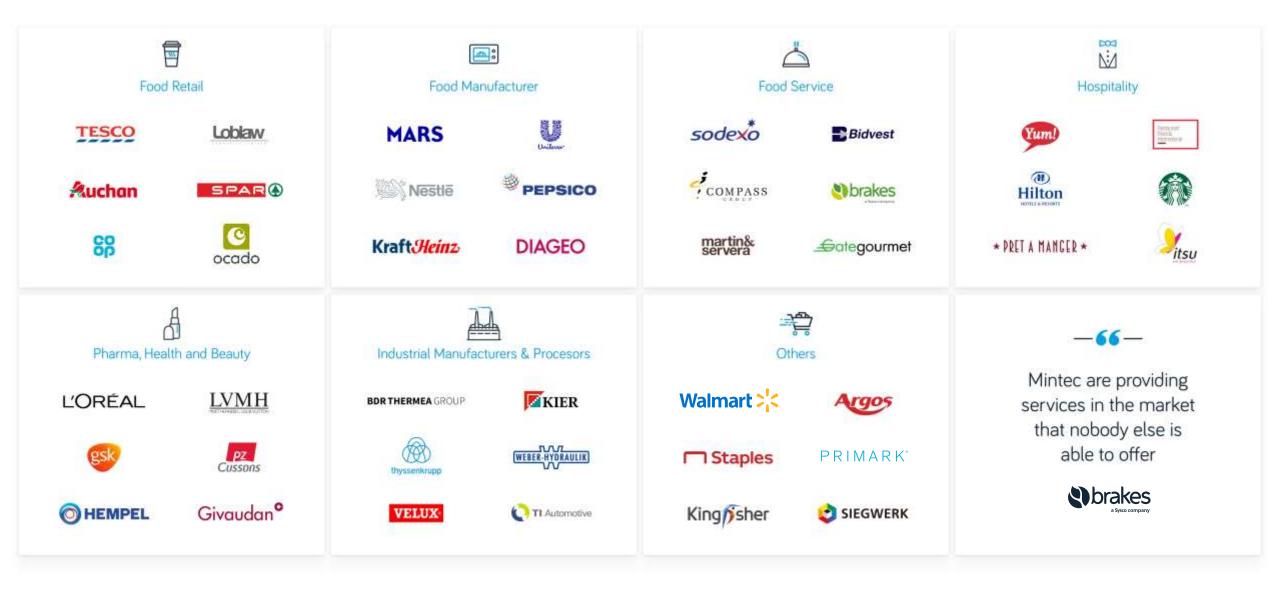
## cloud-based SaaS platform





- Intuitive, dynamic and agile user interface and dashboards
- Access to vast amount of historical and current data
- Advanced charting functions as well as configurable alerts
- Should-cost modelling to evaluate product prices
- Commodity research reports as well as negotiation packs
- Collaborative platform with APIs for data ex- and import
- Newly integrated price forecasts and hedging recommendations

## A Selection of Our 800+ Clients



## A Growing coverage of 60+ commodities



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## PPI Producer Price Index VS CPI

### Consumer Price Index





# **Commodities affect PPI**

### Producer Price Index, US vs All Commodities, US





# **PMI leads commodites**

#### All commodities, US vs PMI, Purchasing Managers Index





# Domino effect





# **Commodity Outlook**

Future outlook for commodities

# White paper

#### H1 2022 Butter market price rise and

Global dairy prices a spen since 2014, W downward pressure of the following year. H tor tarmers, squeez reduction in cow hi continue over H1 20 likely to prop up but

In the EU, the butter backwardation, aver 4.901 EUR/MT) con output. Whether t European mik out European output is half of the year.

#### Butter Market C

Bullion BITS For our TAR Sector grade AA 1980

## H1 2022

## **Global Food** Commodity Review

Market Update & Price Outlook

Grains Market Update and Price Outlook for Wheat

Meat Market Update and Price Outlook for Beef

Dairy Market Update and Price Outlook for Butter

Vegetables Market Update and Price outlook for Potatoes

market share to the ore of their milk into lockdown munths. production, which rebound in demand Ry la by product of

production

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powder; its butter rgest cooperative is itioning that 95% of ark for international

kinted for around id non-competitive e aftermath of the les, particularly in Coast of the U.S.

sual in 2021, with bries full for a fifth were some stocks

OTAL OCON & CLAS

 Public warning about a coming top in Q2/22 and a bigger decline to 2024.

Buyers Beware: Commodity prices are likely to decrease in 2022

Our Persherin w. Day Data w. When the tories of Discuss & Neural to a Westmann. Alread the to-

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Mintec Commodity Price Forecast 2022



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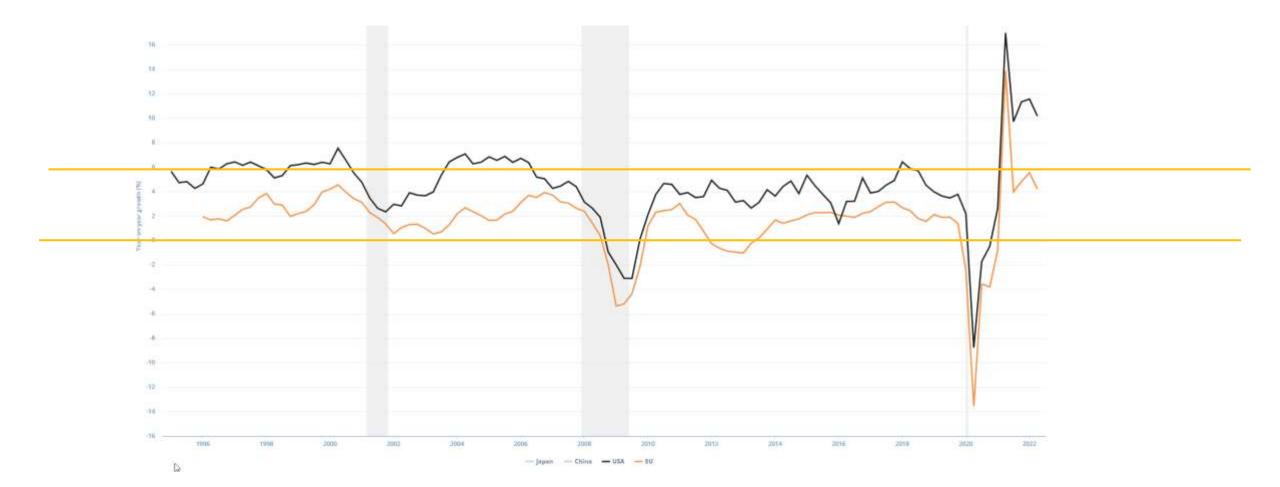
mintecglobal

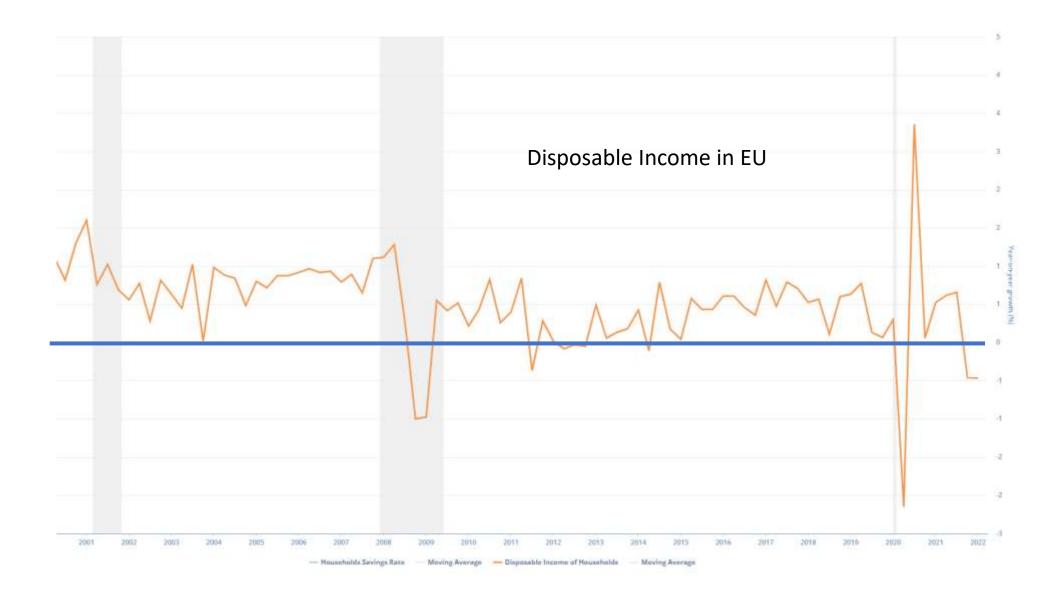
## Forecast 2022-2033



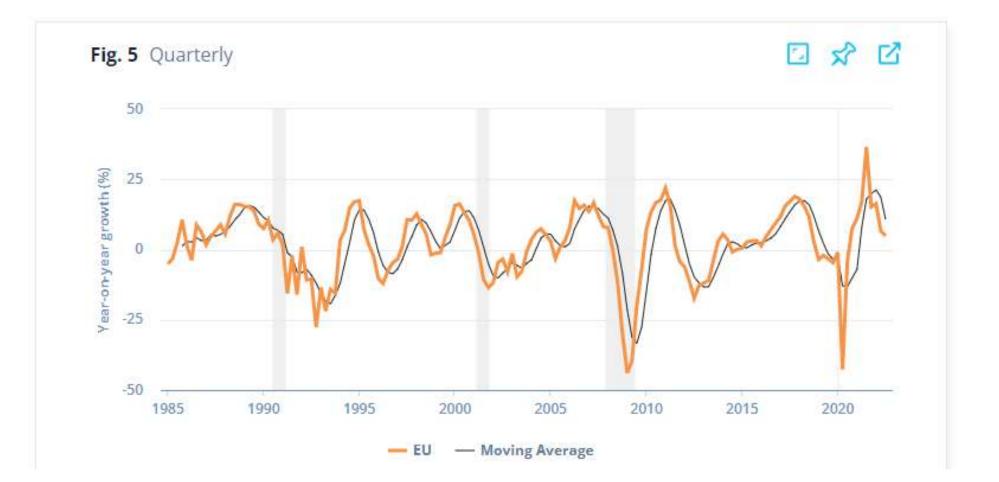




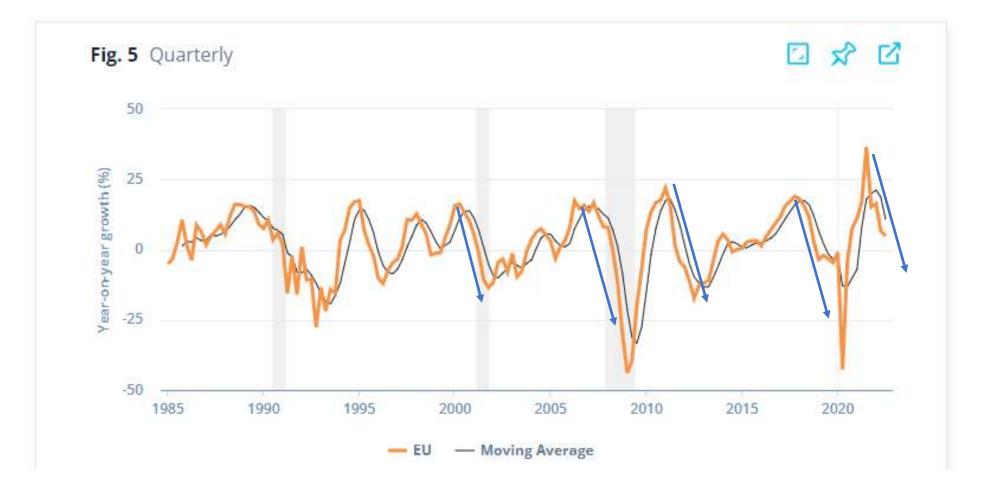


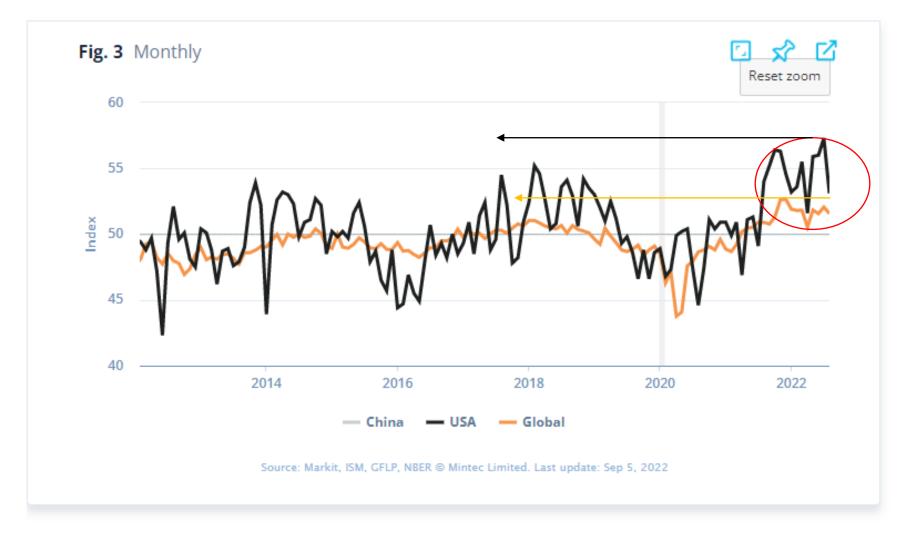


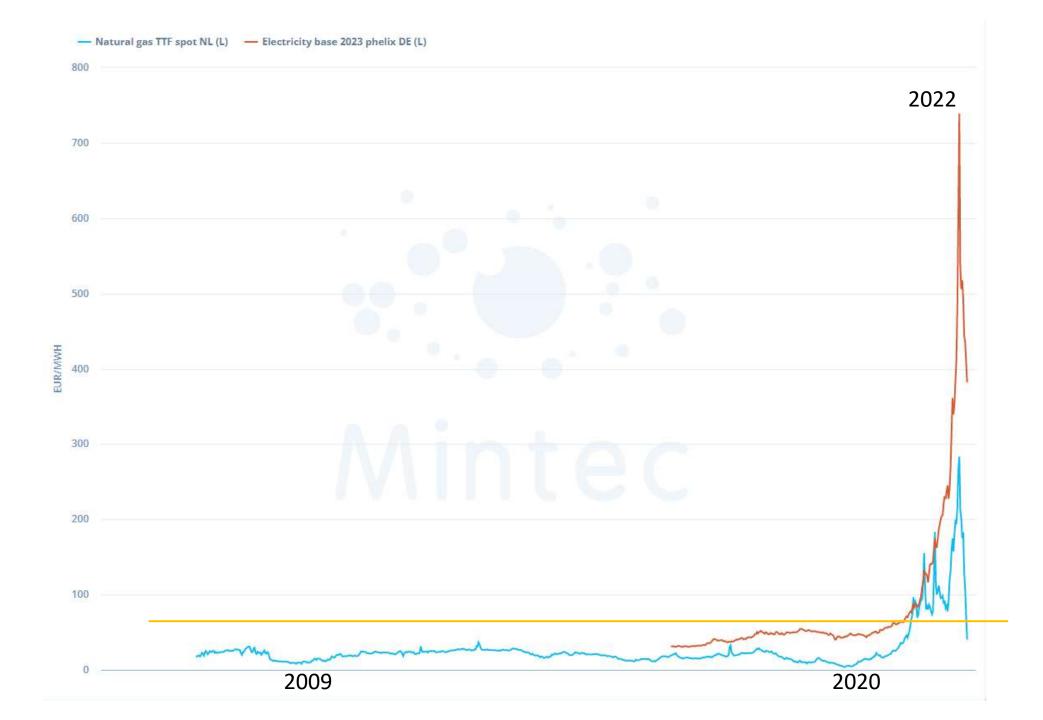
### EU New Orders



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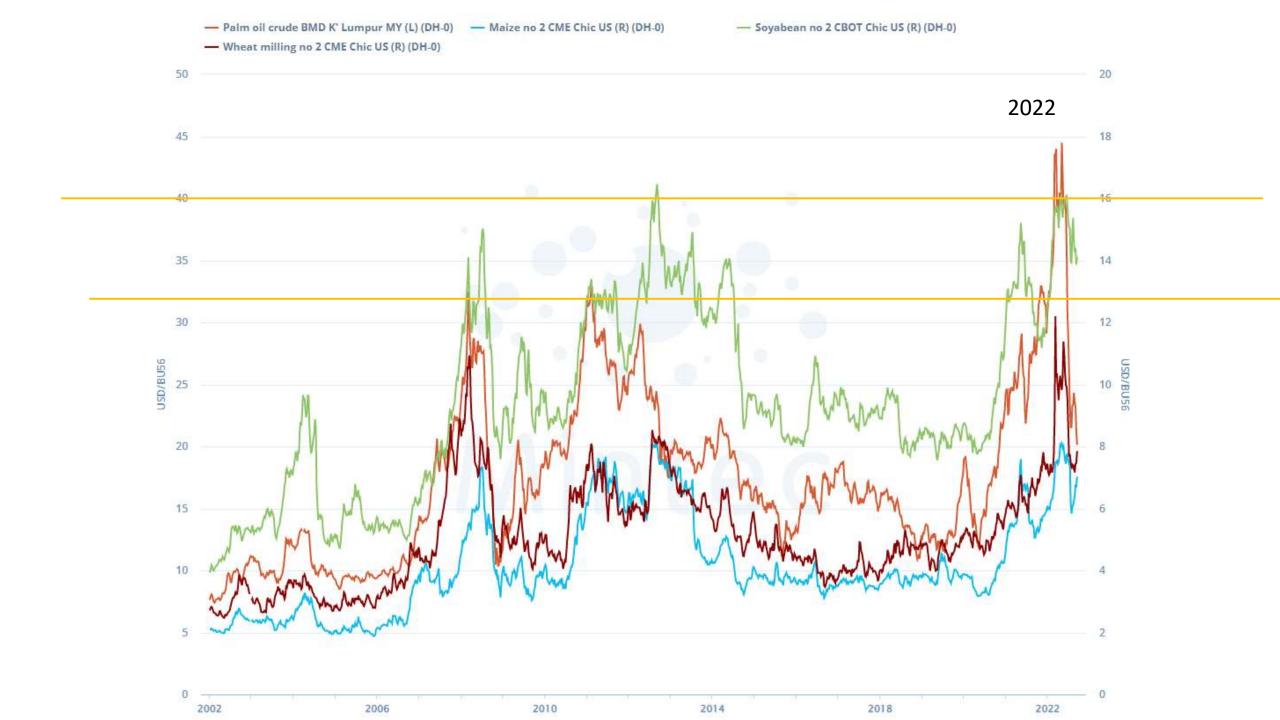


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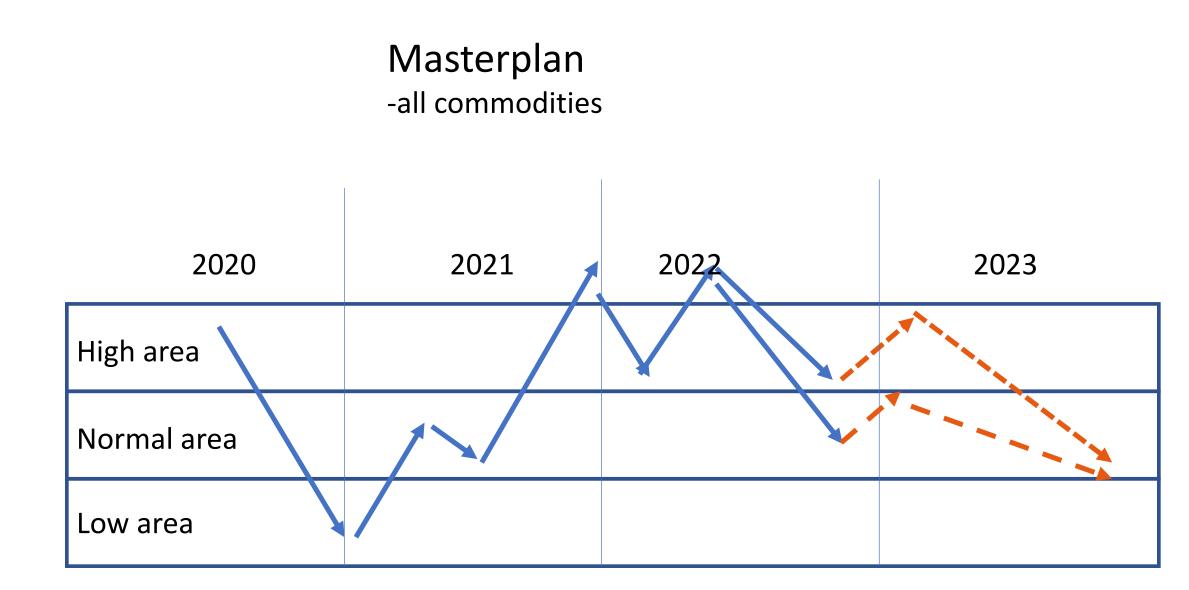
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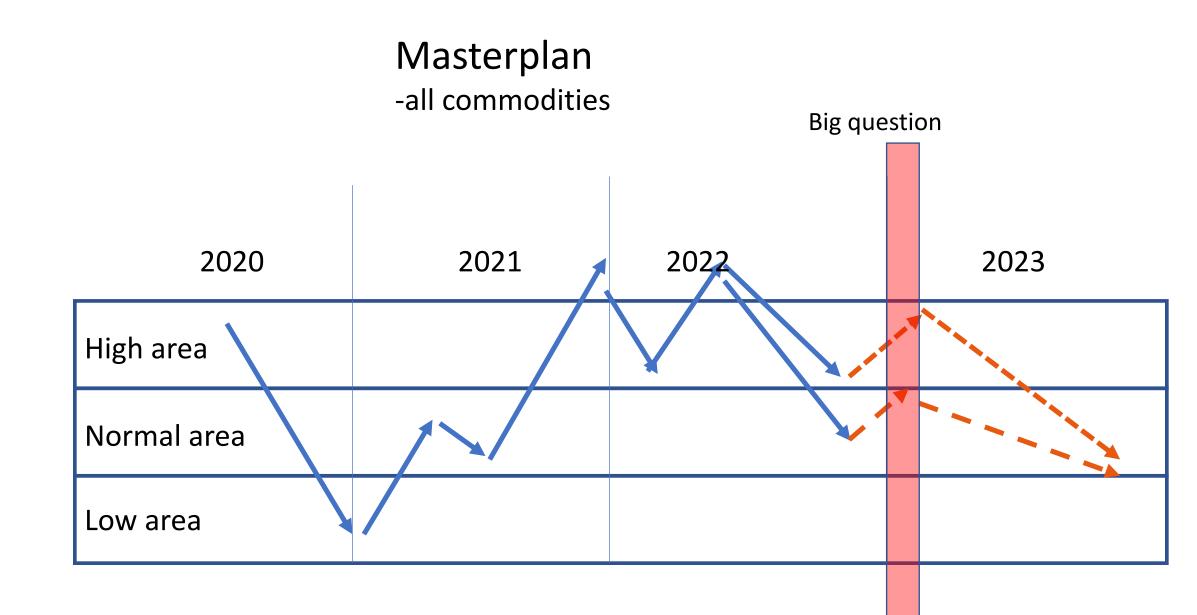
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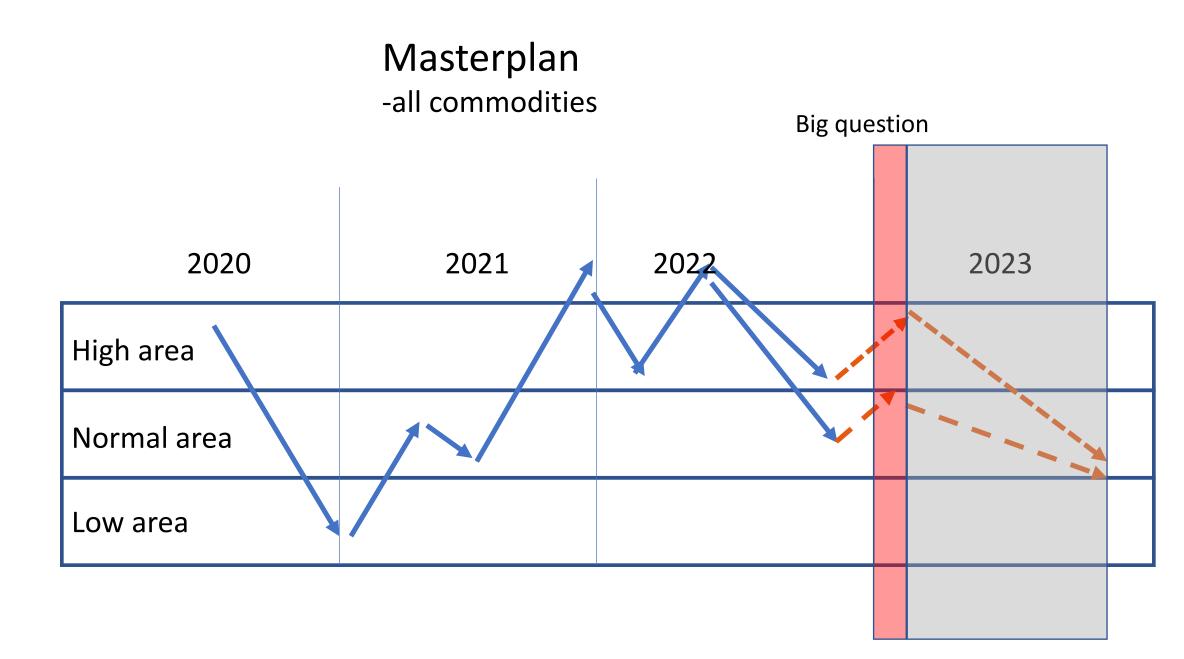
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sales@mintecglobal.com

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