



# Alternative perspectives require alternative price data

Traditional market data is widely available, which reduces its ability to offer unique value to hedge funds and investors.

This lack of exclusivity has encouraged hedge funds and the broader financial sector to search for new methods to identify investment indicators, the so-called alpha metric.

Alternative data has become the primary source for creating this alpha metric. Unlike conventional sources, such as earnings reports and macroeconomic data, alternative data comes from outside the traditional financial sector.

Its collection is more stand-alone, and its purpose more closely aligned with specific industry needs.

Often, it is this specific nature which makes the data so unique and rich with insight and untapped opportunity. These qualities make it ideal for hedge funds and investors to identify more unique investment ideas.

# Beverages

#### Beer

#### Coffee

- Arabica
- Fundamentals
- Mixed
- · Robusta

# Duties/Refunds

Tea

Wine

With global markets like tea valued at over \$55,000 million in 2019, and projected grown by more than 6% by 2027, understanding the impact on prices and where profitability will be greatest for the sector is critical.



# # OF DATA SERIES Chemicals

#### Acetate

- Butyl Acetate
- Butyl Glycol Acetate
- Ethyl Acetate
- Isobutyl Acetate Polyvinyl Acetate
- Vinyl Acetate

#### Acetone

#### Acetonitrile

### Acetylene

#### Acids

- Acetic Acid
- Acetic Anhydride
- Acrylic Acid
- Amino Acid
- Benzoic Acid
- Boric Acid Carboxvlic Acid
- Formic Acid
- Fumaric Acid
- Hydrochloric Acid
- Hydrofluoric Acid
- Isophthalic Acid
- Lactic Acid
- Nitric Acid
- Phosphoric Acid
- Sulphamic Acid
- Sulphuric Acid
- Tartaric Acid
- Terephthalic Acid

# Acrylate

- Butyl Acrylate
- Ethyl Acrylate
- Methyl Acrylate

# Acrylonitrile

#### **Alcohols**

- Butanol
- Cyclohexanol
- Diethylene Glycol Dimethylformamide
- Dipropylene Glycol
- Ethanol
- Ethylene Glycol
- Ethylene Vinyl
- Ethylhexanol
- Fatty Alcohol
- Isobutanol
- Isopropanol
- Methanol
- Methanol
- Neopentyl Glycol
- Propylene Glycol
- White Spirit

#### Aromatics

- Aniline
- Benzene
- Cyclohexane
- MDI
- Orthoxylene
- Paraxvlene
- Phenol
- Sodium Metasilicate
- Styrene
- ΤĎΙ
- Toluene
- Xylene

#### **Butyl Group**

· Butyl Glycol Ether

#### Caprolactam

# Caustic Soda

#### Ethyl Group

- Ethylene Oxide
- Ethylene Tetrachloride
- Trimethylolpropane

#### **Fertilisers**

- Ammonia
- Ammonium Nitrate
- Ammonium Phosphate
- Ammonium Sulphate
- Calcium Ammonium Nitrate Diammonium Phosphate (DAP)
- Fertiliser Blends (NPK)
- Monoammonium Phosphate
- Phosphate Rock
- Phosphoric Acid
- Phosphorus
- Potash
- Sulphur
- Urea
- Urea Ammonium Nitrate (UAN)

# Inorganics

- · Aluminium Chloride
- Aluminium Oxide
- Ammonium Bicarbonate
- Bromine
- Calcium Carbide
- Calcium Formate
- Calcium Oxide
- Carbon Black
- Carbon Dioxide
- Carbon Tetrachloride
- Charcoal
- Chlorine
- Chloroform
- Cyclohexanone
- Dicalcium Phosphate
- Dichloromethane
- Di-Isononyl Phthalate
- Dioctyl Phthalate
- Disodium Phosphate
- Epichlorohydrin
- Epoxy Resin
- Ferric Chloride
- Formaldehyde Heptane
- Hexane
- Hydrogen Peroxide
- Lanthanum Oxide
- Lithium Carbonate
- Magnesium Carbonate
- Magnesium Carbonate Magnesium Oxide
- Magnesium Stearate Magnesium Sulphate

Nitrocellulose

Maleic Anhydride

Manganese Sulphate

Molybdenum Molybdic Oxide

 MTBE Nitrogen

MEA

Melamine

- Oxygen Paraformaldehyde
- Pentaerythrite
- Polyvinylpyrrolidone
- Potassium Persulphate
- Refrigerant
- Silicon Dioxide
- Sodium Dichromate Sodium Dithionite
- Sodium Hypochlorite
- Sodium Metabisulphite
- Sodium Nitrite
- Sodium Pentahydrate
- Sodium Persulphate
- Sodium Phosphate
- Sodium Silicate Sodium Silicofluoride
- Sodium Sulphide Sodium Tripoly Phosphate
- Titanium Dioxide
- Triethanolamine
- Triethylamine
- Trisodium Phosphate
- Tungsten APT Urea Formaldehyde
- Zinc Oxide
- 7inc Powder
- Zinc Stearate
- · Zinc Sulphate

# Lactose

- · Anhydrous Lactose
- Lactose Spray-Dried

# Methyl Group

- · Methyl Ethyl Ketone
- · Methyl Isobutyl Ketone

## Petrochemicals

· Bisphenol A

- Butadiene
- Ethane
- · Ethylene
- · Phthalic Anhydride

**Pharmaceuticals** 

#### Propylene

- Aspirin
- Chlorthalidone
- Clarithromycin
- Diclofenac Sodium
- Diltiazem Domperidone
- Enalapril
- Finasteride Fluconazole
- Fluoxetine
- Fluticasone Fosfomycin
- Fosinopril
- Furosemide Gabapentin
- Gemfibrozil
- Gentamicin
- Glycerine
- Heparin Sodium
- · Hydrochlorothiazide
- Ibuprofen
- Itraconazole
- · Lamotrigine
- Lansoprazole
- Levodopa L-Isoleucine
- Losartan Microcrystalline Cellulose

Paracetamol (Acetaminophen)

- Nebivolol
- Propylene Glycol Sodium Fluoride

# Rosins

#### Soda Ash

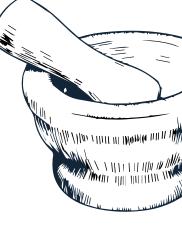
# Surfactants

- Diethanolamine
- Surfactant Anionic Surfactant Cationic

Vitamins

· Surfactant Nonionic

- · A
- В C
- D • F K



# Dairy & Eggs

# Anhydrous Milk Fat (AMF)

#### Butter

- Butter
- Duties
- · Fundamentals
- Intervention Stock

# Butter Milk Powder (BMP)

#### **Butter Oil**

#### Casein

#### Cheese

- · Analogues
- Asiago
- Beaufort
- Blue
- Brick Brie
- Caciotta
- Camembert
- Cantal
- Carre
- Cheddar Comte
- Cottage
- Coulommiers
- Crescenza Crottin De Chavignol
- Curd
- Duties
- Edam
- Emmental
- Feta
- Fontina
- Fourme D'Ambert
- Fundamentals
- Gloucester
- Gorgonzola
- Gouda
- Grana Padano
- · Gruyere

- Italico
- Laguiole
- Leicester
- Maasdam
- Mascarpone Monterey Jack
- Mozzarella
- Ossau Iraty
- Parmesan
- Pecorino
- Pont L'Evegue
- Processed Provolone
- Raclette
- Ricotta
- Romano
- Roquefort Saint Nectaire
- Saint Paulin
- Salers
- Swiss
- Taleggio
- Zamojski

#### Cream

# Egg Products

#### Eggs

# Fat Filled Milk Powder (FFMP)

• FFMP

#### Lactose

#### Milk

- · Buttermilk
- Condensed
- Fundamentals
- Goat
- Kefir
- · Milk
- Sheep
- UHT

# Milk Protein Concentrate (MPC)

# Skimmed Milk Powder (SMP)

- Fundamentals
- SMP

#### Whey

- Concentrate
- Fundamentals
- Liquid
- Powder

# Whole Milk Powder (WMP)

- Fundamentals
- WMP

# Yoghurt

Dairy sector needs to rapidly adapt to regain profitability. **KPMG December 2019** 



# Economics

#### Currencies

### **Economic Indicators**

- CCI
- · Commercial Rent
- · Consumer Confidence
- CPI
- FPI
- HICP
- · Industrial Rent
- · IOP
- ISM
- PMI
- . DDI
- PSI
- SDDI
- WPI

#### **Financial Indicators**

· Interest Rate

#### Labour

- Employment Level
- Employment Rate
- Jobs All
- Labour Disputes
- Labour Rate
- · Minimum Wage
- Unemployment Level
- · Unemployment Rate
- Unit Wage
- Vacancies

# Macroeconomic Indicators

- · Exports Total
- GD
- GDP Annual
- · GDP Growth
- · Imports Total

## Stocks/Shares

· Equity Index

#### Tax/Tariff

· Landfill Tax

Understanding profitability by analyzing the historical and current price trends of raw materials can help illustrate the best investment opportunities.

Spencer Wicks, CEO of Mintec.



# Energy & Transport

#### **Biofuel**

- · Biodiesel
- · Cooking Oil
- Ethanol
- · Ethanol Anhydrous
- Ethanol Hydrous

#### Coal

#### Crude Oil

#### Diesel

#### Duties/Refunds

- Aviation
- · Biodiesel/Blended
- Diesel
- Fuel
- Gas
- Natural Gas
- Petrol (Gasoline)

## Electricity

# Freight

#### Fuel

#### Fuel Oil

#### **Fundamentals**

- CO2 Allowance ICE
- Crude Oil Stock
- Diesel Vehicle Fuel Sales
- · Emission Reduction Units
- Petrol (Gasoline) Sales

#### Gas

· Natural Gas

# Gas/Heating Oil

- · Gas Oil
- · Heating Oil
- VGO

# Heavy Fuel

#### Jet Fuel

#### Kerosene

#### LPG

#### Naphtha

# Petrol (Gasoline)

#### PRN

#### Rail

#### Road

- Transport Index
- Truck Rate

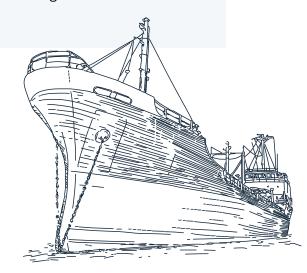
# Shipping

# Temperature

Understand the factors contributing to commodity price linkage.

Prices for certain food commodities like corn, soybeans, and wheat generally considered to trend together. This price linkage is because the crops share common factors which determine the price.

The common factors which determine price for most commodities are the price of energy and transportation costs including crude oil costs.



# Fish & Seafood

Alaska Pollock	Grouper	Perch
Anchovy	Gurnard	Plaice
Bonito	Haddock	Pollock
Brill	Hake	Pout
Carp	Halibut	Prawn
Catfish	Herring	Salmon
Clam	Hoki	Sardine
Cod	John Dory	Scallop
Coley	Ling	Sea Snail
Crab	Lobster	Seabass
Crayfish	Lumpfish	Seabream
Croaker	Mackerel	Skate
Cusk	Mahi Mahi	Snapper
Cuttlefish	Megrim	Sole
Dab	Monkfish	Sprat
Derbio	Mullet	Squid
Dogfish	Mussel	Swordfish
Eel	Octopus	Tilapia
Flounder	Pangasius	Trout

Tuna
Turbot
Whiting

World demand for fish products is influenced by global population, overall economic growth, and fish consumption worldwide. Prices will be influenced by demand which is often highly linked to the demand from the foodservice sector such as restaurants where significance corruption takes place.





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The breath and depth of Mintec's market data enables investment and hedge fund managers to analyse and compare the impact of changing raw material prices on an organisations costs to identify investment opportunities.

Spencer Wicks, CEO

# Why choose Mintec

Mintec has been collecting food and raw material price data for over 30 years, which has enabled the multi-trillion-dollar global food sector to manage their costs through the commodities, ingredients and direct inputs they buy.

This alternative data covers more than 10,000 unique and specific price series across the major, niche and emerging food ingredients. Mintec publishes these price data points frequently using robust quality control processes to ensure consistency and conform to agreed data standards. These standards enable procurement teams within global brands to make purchasing decisions, drive efficiency and mitigate risks to their business.

WHO

**GLOBAL ANALYSIS LEADERS** 

Serving the biggest global brands for over 35 years

**WHAT** 

A COMPLETE SOLUTION

Data, analysis & Insight for investment & hedge fund managers

WHY

A TOTAL VIEW OF THE MARKET

Independent, expert & integrated

#### Acids

- · Citric Acid
- Hydrochloric Acid
- Potassium Bicarbonate
- · Potassium Bitartrate
- Potassium Carbonate Potassium Hydroxide
- Sodium Acetate
- Sodium Bicarbonate Sodium Bisulphate
- Sodium Silicate

# Alkali/Acid Regulators

- · Calcium Hydroxide
- Potassium Carbonate

#### **Antioxidants**

· Potassium Citrate

#### Cocoa

- · Cocoa Bean
- Cocoa Butter
- Cocoa Liquor
- · Cocoa Powder

#### **Emulsifiers**

- Cellulose
- Sodium Metaphosphate
- Soyabean Lecithin

# **Food Colourings**

Food Enhancers

Food Flavourings

Guar Seed

Honey

#### Hops

# Maple Syrup

#### Potato Products

#### Potato Protein

#### Preservatives

- Carbon Dioxide
- Natamycin
- Potassium Nitrate
- Propionic Acid
- Sodium Bisulphite
- Sodium Borate
- Sodium Formate
- Sodium Nitrate
- Sodium Sulphite
- Sorbic Acid Sulphur Dioxide

### Salt

#### Seaweed

### Starches

- Cationic Starch
- Maize Starch (Corn Starch)
- Modified Starch
- Potato Starch
- Tapioca Starch
- Wheat Starch

# Sugar

- Fundamentals
- Refunds
- Sugar

#### Sweeteners

- Acesulfame-K
- Aspartame
- Cyclamate

- Erythritol
- Fructo-Oligosaccharide
- Fructose Syrup
- Glucose
- Glucose Syrup
- Glycyrrhizin
- Maltitol
- Maltose
- Mannitol
- Neotame
- Saccharin
- Sorbitol Steviol
- Sucralose
- Xylitol
- Xylo-Oligosaccharide

#### Thickeners

- Agar
- Alginate
- Carrageenan
- CMC
- Dextrin
- Gelatine Gums
- Maltodextrin
- Pectin
- · Sodium Pyrophosphate

#### Vinegar

#### Yeast



# Fruit & Juices

## Apple

 Fruit Juice

# **Apricot**

- Fruit · Puree
- Avocado

# Banana

 Fruit Puree

# Blackberry

 Fruit Juice

# Blackcurrant

 Fruit Juice

# Blueberry

 Fruit Juice

# Cherry

 Fruit Juice

#### Clementine

#### Coconut

- Coconut
- Coconut Copra Fundamentals

# Cranberry

- Fruit
- Juice

## Figs

# Gooseberry

# Grape

- Fruit Juice
- Grapefruit
- Fruit Juice

# Guava

# Jackfruit

# Kiwi

# Kumquat

# Lemon

· Fruit · Juice

# Lime

 Fruit Juice

# Lychee

# Mandarin

# Mango

- Fruit Juice
- Puree

#### Melon

- · Bitter
- Cantaloupe
- Chinese
- Galia
- Honeydew
- Melon
- Watermelon
- Winter

# Nectarine

# Olives

# Orange

- · Blood
- Juice Navel
- Navelina
- Orange
- Pera
- Seville Valencia

# Papaya

# Passion Fruit

 Fruit Juice

# Peach

- Fruit
- Juice Puree

# Pear

- Fruit
- Juice

### Persimmon

# Physalis

# Pineapple

FruitJuice

# Plum

 Fruit Juice

# Pomegranate

# Pomelo

# Quince

# Raspberry

 Fruit Juice

# Redcurrant

Fruit

#### Rhubarb

# Satsuma

# Starfruit (Carambola)

# Strawberry

### **Tamarind**

# Tangerine



# Grains & Feed

#### Alfalfa

Meal

#### Animal Feed

- Cattle
- · Chicken
- Fundamentals
- Pig
- Sheep

# Barley

- Barley
- Feed
- Fundamentals
- · Widi

#### **Beans**

- Feed
- Fundamentals

# Beetroot (Beet)

• Feed

**Blood Meal** 

Buckwheat

Canary Seed

Carob

# Coconut

- · Cake
- Husked

#### Distiller Grains

Distiller GrainsFundamentals

Feather Meal

#### Fish Meal

#### Flour

- Flour
- Fundamentals

#### Grass

• Feed

#### Guar

Meal

# Hay

Feed

#### Maize (Corn)

- Cake
- Feed
- Feed
- FundamentalsMaize (Corn)
- Meal
- · Popcorn

# Malt

# Meat/Bone Meal

# Millet

# Mixed Feed

· Fundamentals

# Niger Seed

Oats

- Feed
- · Fundamentals
- Oats

#### Peas

- Feed
- Fundamentals

#### Quinoa

#### Rice

- Basmati
- Duties/Refunds
- Fundamentals
- Japonica
- Meal
- Paddy
- Processed Rice
- White

# Rye

· Rye

#### Semolina

# Sorghum

- Feed
- Fundamentals

# Spelt

#### Straw

Feed

# Sugarbeet

- Fundamentals
- Meal

### Teff

#### Triticale

- Triticale
- · Feed

#### Wheat

- Durum
- Feed
- Fundamentals
- Gluten
- Milling

# Whey

Feed

#### Yeast

Feed



# Herbs, Spices & Plants

Allspice	Fenugreek
Aniseed (Anise)	Flowers
Annatto	Garlic
Basil	Ginger
Bay Leaves	Lemongrass
Black Pepper	Mace
Caraway Seed	Marjoram
Cardamom	Mint
Celery Seed	Mustard Seed
Chervil	Nutmeg
Chillies	Onion
Chives	Oregano
Cinnamon/Cassia	Paprika
Cloves	Parsley
Coriander (Cilantro)	Rosemary
Cumin Seed	Saffron
Curry Leaves	Sage
Dill	Savory
Fennel	Star Anise

Tarragon
Thyme
Tobacco
Turmeric
Vanilla
White Pepper



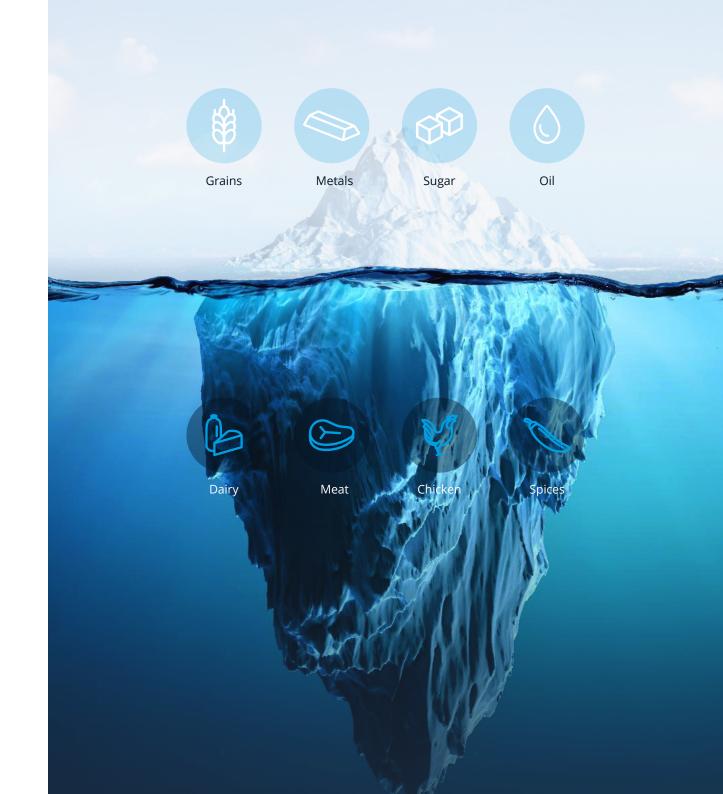


Price data on exchangetraded commodities is just the tip of the iceberg.

Hard to find data on non exchange-traded commodities often represents your biggest spend.

Mintec brings you transparency with independent insight into more than 650 Commodity types. Mintec helps you to integrate commodity price data across your organisation faster and easier, saving you time and effort.

Request a data sample



# Industrial Materials

#### Base Oil

- · Group 1
- Group 2
- Group 3

#### Construction

- · Bitumen (Asphalt)
- · Cement
- Polysilicon
- Silicone

#### Glass

# Ink

#### Minerals

- Kaolin
- · Potassium Silicate
- Silica

# Rubber

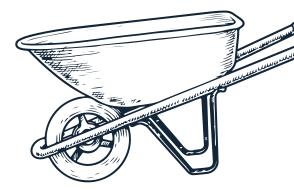
- · Natural Rubber
- Synthetic Rubber

#### Waste

#### Wax

- · Microcrystalline Wax
- Paraffin Wax
- · Vegetable Wax

Environmental awareness resulting in changing consumer trends is influencing the choice and cost of food packaging and the underlying costs of key raw materials.



# Meat & Poultry

#### Beef

- Brisket
- Bull
- Calf
- Chuck
- Cow
- Duties
- Feeder
- Fillet (Tenderloin)
- Flank
- Forequarter
- Fundamental:
- Heifer
- · Hindquarter
- Knuckle
- Loins
- Mince (Ground Beef)
- Neck
- Offal
- Ox
- Pectoral
- Processed
- NID.
- Round
- Rump
- Shank
- Shin
- ShortShoulder
- Skirt
- Steer
- Topside
- Trimmings

#### Bison

- Bul
- ChuckCow
- Heifer
- Knuckle
- Offal
- Processed
- RibeyeRound
- Sirloin
- Striploin
- Tenderloin
- Trimmings

# Chicken

- Back
- Boneless
- Breast
- · Deadweight
- Drumstick
- Duties
- . Fille:
  - Fundamentals
- FundLeg
- Liveweight
- Offal
- Tenderloin
- Thigh
- Wing

#### Duck

- Breast
- Deadweight
- Leg
- Offal
- Thigh

### Frog

#### Guineafowl

#### Hides

# Lamb & Sheep

- Back
- Breast
- Chine and EndsDeadweight
- Flank
- Forequarter
- Foreshank
- Fundamentals
- Hindquarter
- Hindshank
- · 1 eg
- LiveweightLoins
- Neck
- Offal
- Processed

- Rack
- RibsRump
- Shoulder
- SirloinTrimmings

### Pork

- Back
- Bacon
- · Belly
- Boar
- Butt
- Chops Deadweight
- Fillet (Tenderloin)
- Fundamentals
- Ham
- Knuckle
- Leg
- Liveweight
- LoinsMiddle
- Mince
- Neck
- Offal
- Piglet
- Processed
- KID
- Sausage
- Shoulder
- Sow
- Trimmings

#### Rabbit

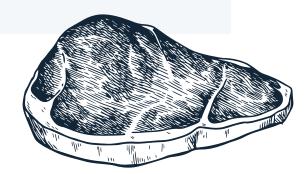
# Turkey

- Breast
- Cutlet
- Deadweight
- DrumstickDuties
- Fillet
- Fundamentals
- Leg
- Liveweight
- NeckOffal
- Scapula

- Tenderloin
- ThighWing
- Veal

World demand for many crops is influenced by global population, overall economic growth, and meat consumption worldwide.

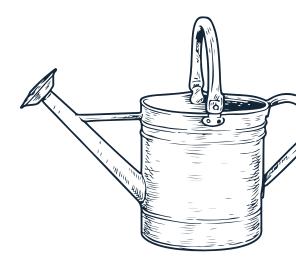
An increase in meat demand often results in a proportionally larger rise in prices for grain such as corn and wheat as well as protein crops like soybeans, which are used as animal feeds in meat production.



# Metals & Ores

Aluminium	Molybdenum
Aluminium Alloy	Nickel
Antimony	Niobium
Arsenic	Palladium
Bismuth	Platinum
Boron	Rare Earth Elements
Brass	Rhenium
Cadmium	Ruthenium
Chromium	Scrap
Cobalt	Silicon
Copper	Silver
Gold	Stainless Steel
Graphite	Steel
Indium	Tellurium
Iron	Tin
Lead	Tinplate
Magnesium	Titanium
Manganese	Tungsten
Metal Index	Vanadium

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# Nuts, Seeds & Dried Fruit

Almond

Sesame Seed

**Apricot** 

Sultana

**Brazil Nuts** 

Walnut

Cashew

Chestnut

Currants

Dates

**Desiccated Coconut** 

Figs

Hazelnut (Filbert)

Macadamia Nut

Peanut (Groundnut)

Pecan

Pine Nuts

Pistachio

Poppy Seed

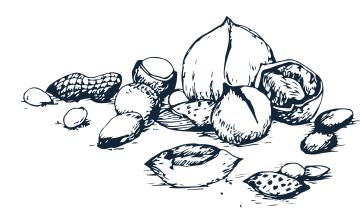
Prunes

Pumpkin Seed

Raisin

Demand on international food markets is being driven-u by a shift in consumer preferences towards healthier snacking and plant-based foods.

In response food manufactures and retails are adapting their product ranges and shifting suppliers to relect these new preferences.





# The Benefits of Mintec

Mintec believes that although price information is widely available for exchange-traded commodities, many of the critical inputs to food products are from non-exchange traded ingredients. Which make understanding their real price opaque.

The insight developed from these less visible prices provides evidence of supply and demand trends and suggest the direction for future commodity purchases. They also help to influence new product development and inform significant investment decisions.

Understanding future profitability is an essential component of any investment decision. Access to Mintec data reveals changing price trends affecting a company's direct food costs. A robust leading

indicator with regards to the future profitability of any business.

This rich data source provides hedge funds and investors an unprecedented level of price granularity for the food and beverage sector. While the breadth of coverage enables comparisons, dependencies and trends to be isolated.



# Differentiate your strategy

Our unique price data provides you with an unrivalled perspective across the food and beverage, and CPG sectors so you can develop and implement innovative ideas.



# More granular insight

The breath and depth of our commodity market data can be crucial to help you find your next investment opportunity.



# Innovate for the alpha-metric

Our extensive proprietary and 3rd party alternative data is a reliable consistent source for investment indicators.



# Combine new data into your analysis

New sources of data plus our award winning SaaS based platform to give you the tools to identify price shifts and changes in raw material markets.



# Optimize your workflows

Integrating our alternative data with your traditional sources can help optimize your portfolios and increase returns.

# Oilseeds, Oils & Fats

### Animal Fat

#### Castor

- Oil
- Seed

#### Coconut Oil

- · Coconut Oil
- Fundamentals

#### Cottonseed

- Cake
- Fundamentals Meal
- Oilseed

# Cottonseed Oil

#### Duties/Refunds

- Coconut
- Coconut Oil
- Mixed
- Palm
- Palm Kernel
- Palm Oil
- Palm Stearin

#### **Essential Oils**

- Aniseed Oil (Anise Oil)
- Cardamom Oil
- Cassia Oil
- Cinnamon Leaf Oil
- Citronella Oil
- Clove Leaf Oil
- Coriander Oil (Cilantro Oil)
- D-Limonene Oil
- Eucalyptus Oil
- Garlic Oil
- Geranium Oil
- Ginger Oil
- Grapefruit Oil Lavender Oil
- Lemon Oil

- Lemongrass Oil
- Lime Oil
- Litsea Cubeba Oil
- Mentha Oil Menthol Crystals
- Orange Pera Oil
- Patchouli Oil
- Peppermint Oil
- Peppermint Oil
- Petitgrain Oil Spearmint Oil
- Tea Tree Oil

# Fatty Acids

- Capric Fatty Acid
- Caprylic Fatty Acid
- Coconut Fatty Acid
- Fatty Acid
- Iodine Fatty Acid Lauric Fatty Acid
- Myristic Fatty Acid
- Oleic Acid
- Palm Fatty Acid
- Palm Kernel Fatty Acid Palmitic Fatty Acid
- Ricinoleic Acid
- Soyabean Fatty Acid Stearic Acid
- Tall Oil Fatty Acid

### Fish Oil

# Glycerine

- Crude
- Glycerine
- Refined
- White

# Groundnut (Peanut)

- Cake
- · Fundamentals
- Oil

# Hemp

#### Karanii

· Oil

#### Lard

Unrendered

## Linseed (Flaxseed)

- Linseed (Flaxseed)
- Meal
- · Oil

# Maize Oil (Corn Oil)

#### Mustard Oil

#### Olive Oil

- Extra Virgin
- Fundamentals
- Lampante Pomace
- Refined
- · Virgin

#### Palm Kernel

- Fundamentals
- Meal
- Oilseed

#### Palm Kernel Oil

- Fundamentals
- Oil
- Olein
- Stearin

#### Palm Oil

- Fundamentals
- Oil
- Olein · Stearin

# Rapeseed (Canola)

- Fundamentals
- Meal
- Oilseed

# Rapeseed Oil (Canola Oil)

- Fundamentals
- · Oil

#### Safflower

# Sage Oil

#### Sesame

· Oil

# Soyabean

- Cake
- Crush
- Fundamentals
- Hulls
- Meal Oilseed

# Soyabean Oil

- Fundamentals

### Stearin

#### Sunflower

- Cake
- Fundamentals
- Meal
- Oilseed

#### Sunflower Oil

 Fundamentals Oil

## Tallow/Grease

- Grease
- Tallow

#### Vegetable Oil

Fundamentals



# Plastics & Textiles

Α	ba	ca
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Acrylic Fibre

# Acrylonitrile Butadiene Styrene (ABS)

- ABS
- · Recycled

#### Coconut Coir

#### Cotton

- Fibre
- Yarn

# Ethylene Vinyl Acetate (EVA)

#### Jute

# Leather

# Methyl Methacrylate Butadiene Styrene (MBS)

## Nylon

- · Chips
- · Recycled
- Yarn

# Polyamide (PA)

- PA
- Recycled

# Polybutylene Terephthalate (PBT)

# Polycarbonate (PC)

- PC
- Recycled

# Polycotton

#### Polyester

- · Chips
- Fibre
- Yarn

# Polyethylene (PE)

- High Density
- Polyethylene (HDPE)
  Linear Low Density
  Polyethylene (LLDPE)
- Low Density Polyethylene (LDPE)
- Recycled

# Polyethylene Terephthalate (PET)

- PET
- Recycled

# Polymethylmethacrylate (PMMA)

#### **Polyols**

# Polyoxymethylene (POM)

- POM
- Recycled

# Polypropylene (PP)

- PP
- Recycled

# Polypropylene Carbonate (PPC)

· Recycled

# Polystyrene (PS)

- · Expanded Polystyrene (EPS)
- PS
- Recycled

# Polyvinyl Alcohol (PVA)

# Polyvinyl Chloride (PVC)

- PVC
- Recycled

# Polyvinylidene Chloride (PVDC)

# Polyviscose

# Silk

• Raw

# Spandex (Elastane)

# Styrene Butadiene Copolymer (SBC)

# Styrene-Acrylonitrile (SAN)

# **Thermoplastics**

# Viscose Rayon

- Fibre
- Yarn

Waste

Wool



# Pulp, Paper & Wood

#### Board

# Cartonboard (Boxboard)

# Composites/Panels

- · Chipboard
- Fibreboard
- · Panels/Boards
- · Plywood

#### Cork

# Fluting

(Corrugated Medium)

# Fuelwood/Woodchips

# Fundamentals

# Kraft Paper

- Kraftliner
- Sack Kraft Paper

# Logs

- · Logs Hardwood
- Logs Softwood
- Pulplogs
- Sawlogs

## Paper

- · Envelope
- Printing
- Publication
- Recycled
- Reels
- Sheets
- SheetsTissue
- Waste

# Pulp

- Hardwood
- Mixed
- Recycled
- Softwood

### Pulpwood

- Hardwood
- Softwood

#### Sawn Hardwood

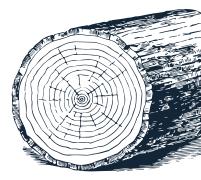
- Ash
- Beech
- Mahogany
- Meranti
- Mixed
- Oak
- Walnut

### Sawn Softwood

- Fi
- Hemlock
- Mixed
- · Pine

#### Sawnwood

#### **Testliner**



# Vegetables & Pulses

Artichoke	Chicory	Peas	
Asparagus	Chilli	<ul><li>Mangetout</li><li>Peas</li><li>Snap Peas</li><li>Snow Peas</li></ul>	
Aubergine (Eggplant)	Courgette (Zucchini)		
Bamboo Shoots	Cucumber	Peppers	
Beans	Daikon	Potatoes	
Beetroot (Beet)	Endive	Pulses	
<ul><li>Beetroot (Beet)</li><li>Juice</li></ul>	Fennel Root	<ul><li>Beans</li><li>Chickpeas</li><li>Lentils</li></ul>	
Broccoli	Garlic	<ul><li>Peas</li><li>Sprouts</li></ul>	
Brussels Sprout	Gherkins (Pickles)	Pumpkin	
Butternut Squash	Ginger Root	Radicchio	
Cabbage	Horseradish	Radish	
Carob	Kohlrabi	Rocket (Arugula)	
Carrot	Leek	Salsify	
<ul><li>Carrot</li><li>Juice</li></ul>	Lettuce	Shallot	
Cassava	Mushroom	Spinach	
Cauliflower	Mustard Leaf	Spring Onion (Scallion)	
Celeriac	Okra	Swede (Rutabaga)	
Celery	Onion	Sweet Potato	
Chard	Parsnip	Sweetcorn	

#### Tomato

- · Beef
- Cherry
- Field
- Green
- PlumProcessed
- Round
- Salad
- Tomato
- Vine

#### Turnip

Watercress





Analysis of alternative data reveals how food prices are changing over time. Helping to spot emerging trends and identify investment opportunities in the food and beverage sector.

- Quickly access +14,000 independent food ingredients & soft commodity prices & market analysis.
- **See clearly** what's behind food raw material prices & driving current market trends.
- Use actionable insight to spot and respond to the latest price trends and emerging opportunities.
- **Develop investment and hedging strategies** to manage risk & maximize return.

- Automated Remove human error, save time and increase efficiency with automated data transfers and dynamic data updates.
- Integrated Aggregate and integrate data with your existing systems, data sets and models more easily for deeper insights and a more efficient workflow.
- **Dynamic** Respond to changing business, user and system needs more readily plus benefit from enhanced collaboration and sharing capabilities.

