Sub-fund of THEAM Quant Luxembourg SICAV

Factsheet May 2024

**Marketing Communication** 

#### **Fund Overview**

Legal form Sub-fund (the "Fund") of THEAM QUANT, UCITS SICAV registered under Luxemburg 2000

Launch date SICAV 05 Jun 2019
Fund Manager Fabrice RICCI

3.42

Management Company
BNP Paribas Asset
Management Europe
Capital protection
No capital quarantee

Morningstar Category EAA Fund Commodities - Broad Basket

#### Fund management comment

BNPIDRXA Index lost in May. Negative contribution came primarily from Natural Gas which wa partly offset by the positive contribution coming from WTI and Brent. Natural Gas rallied in May as the level of expected oversupply going into the summer months decreased. In a perfect storm, the combination of falling supply expectations and increasing demand expectation led to Natural Gas's best performance since October 2023. Forecasts of hot weather across most of the US States for the foreseeable future boosted the air conditioning demand outlook, as the National Weather Service stated that "the vast majority of the lower 48 US states could see above-average temperatures for the next three months, and for a good portion of states, a hotter-than-normal summer is the most likely scenario.". Regarding production, Baker Hughes reported that the number on active US Natural Gas drilling rigs fell to a 2-1/2 year low, this a long with news that EIA inventories were rising below not only expectations but also 5 year averages, all provided upward price pressure. Crude and Products all struggled last month; stubborn US inflation meant the prospect of a further US rate hike was still on the table which weighed heavily on the demand outlook. Some support was given from expectations of OPEC+ members deciding to continue with output cuts and continued geopolitical tensions in the Middle East, specifically towards the end of the month as Red Sea attacks continued.

#### **Investment Objective**

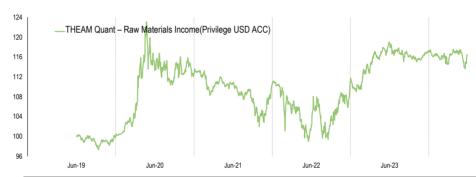
The THEAM Quant - Raw Materials Income fund aims to generate a sustained income over the medium term through exposure to a usomodity markets (ex-Agriculture and Livestock). It follows a quantitative non-directional strategy: BNP Paribas DR Alpha ex-Agriculture & Livestock Index (BNPIDRXA Index)

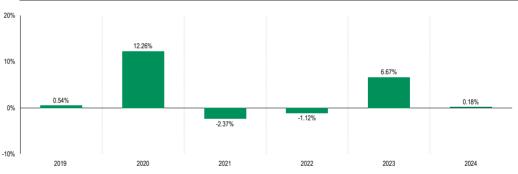
#### Investment strategy

- The strategy invests in commodity futures representing a sub-universe of the Bloomberg Commodity Index and is diversified between energy and base metals.
- For long positions, by commodity, futures contracts with the lowest carry cost/highest positive carry along the forward curves are selected by the S&P GSCI® Dynamic Roll methodology.
   Short positions are front-month futures that usually exhibit higher carry costs.
- The investment strategy captures the differential in carry costs between long and short positions.

#### Share class details - Share Privilege USD ACC Base currency (of share class) USD NAV (Privilege USD ACC) 116.47 Share class Capitalisation ISIN Code LU1893659422 **Bloomberg Code** THRMIPA LX Cut-Off (CET) D 12:00 (24-hr) Min. initial subscription No minimum Management fees 0.25% Other fees 0.25% Subscription fees 0.05% Performance fees None Total fees (ongoing charges) 0.55% Passporting Germany, France

## Historical Performance and Risk Analysis (Share Privilege USD ACC)





	Cumulative Performance		Annualized Return		
	YTD 1 Year		3 Years	Since launch	
	Fund	Fund	Fund	Fund	
Performance	0.18%	-1.66%	1.73%	3.10%	
Annualized Volatility	5.39%	4.68%	8.46%	9.00%	
Sharpe Ratio	-	-	-	0.10	
Max drawdown	-3.34%	-4.52%	-10.97%	-19.59%	

## **Risk Indicator**

Lower I	Risk	High	ner Risk			
1	2	3	4	5	6	7
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The summary risk indicator is a guide to the level of risk of this Product compared to other Products. It shows how likely it is that the Product will lose money because of movements in the markets or because we are not able to pay you.

able to pay you.

We have classified this Product as 3 out of 7, which is a medium-low risk

Be aware of currency risk. If the currency of your account is different from the currency of this Product, the payments you will get depend on the exchange rate between the two currencies. This risk is not considered in the indicator shown above.

## Historical Monthly Performance (Share Privilege USD ACC)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2024	-0.51%	-0.73%	2.25%	-0.14%	-0.66%								
2023	2.63%	0.91%	3.42%	0.03%	1.42%	-1.33%	-0.36%	-0.35%	-0.44%	0.14%	1.02%	-0.51%	6.67%
2022	-5.50%	2.34%	-1.31%	-3.01%	-0.49%	6.33%	-6.91%	1.63%	2.89%	1.79%	2.06%	-0.16%	-1.12%
2021	-0.58%	-2.76%	1.69%	-0.81%	0.48%	-1.93%	0.12%	-0.75%	-4.51%	1.61%	4.58%	0.77%	-2.37%
2020	2.43%	1.57%	10.20%	3.81%	-3.63%	-1.15%	1.11%	-3.77%	3.37%	-0.25%	-1.59%	0.30%	12.26%
2019						-0.64%	0.15%	-0.55%	-0.09%	-0.06%	1.35%	0.40%	0.54%

Performances are calculated with dividend reinvested (for the distributing share classes)



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## **Strategy Composition**

### End of month long positions of the strategy

Commodity	Maturity	Weight
Brent Crude	Oct-24	15.96%
Natural Gas	Mar-25	15.83%
WTI Crude Oil	Sep-24	15.61%
Copper	Dec-25	13.58%
Aluminum	Dec-25	9.55%
Nickel	Dec-25	6.14%
Zinc	Dec-24	6.01%
ICE Low Sulphur Gas Oil	Dec-24	5.56%
RBOB Gasoline	Oct-24	5.08%
ULS Diesel	Dec-24	4.10%
Lead	Jul-24	1.90%

#### End of month short positions of the strategy

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Commodity	Maturity	Weight					
Brent Crude	Sep-24	-15.92%					
Natural Gas	Jul-24	-15.40%					
WTI Crude Oil	Jul-24	-15.53%					
Copper	Jul-24	-13.20%					
Aluminum	Jul-24	-9.69%					
Nickel	Jul-24	-6.13%					
Zinc	Jul-24	-5.98%					
ICE Low Sulphur Gas Oil	Jul-24	-5.52%					
RBOB Gasoline	Jul-24	-4.99%					
ULS Diesel	Jul-24	-4.06%					
Lead	Jul-24	-1.90%					

## **Monthly Performance Attribution**





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#### Risks

Risk of capital loss: The sub-fund does not benefit from any guarantee or protection. The holder could then lose his entire capital.

Market Risk: Because of the sub-fund's investment strategy, its valuation during its life will depend on the evolution of the underlying indices that are «Long/Short» strategies. Therefore, the sub-fund's net asset value can decrease whereas commodity markets in general show a positive performance.

Risk related to a commodity futures index: All the underlying strategies incorporated in the sub-fund use commodity futures contracts indices, therefore the sub-fund is exposed to liquidity risks that are common to futures contracts trading. The sub-fund strategy components can evolve very differently from traditional markets (equity and bonds). Indeed, price changes on commodity futures are strongly related to current and future commodity production levels and to estimated natural reserves in the case of energy products. Geopolitical and climatic factors can alter offer and demand levels ie. can modify the expected scarcity of commodities in the market. These factors in particular have direct impacts on commodity prices and explain the decorrelation with traditional markets. However, the components of the sub-fund strategy can be very correlated when they belong to the same sector among the three major ones: energy, metals and agriculture. In addition, investors should be aware that any event that can affect the components of the sub-fund strategy (market and trading disruption...) can negatively impact to value of that sub-fund.

Model Risk: The allocation model used by the Strategy Index is based on term structure strategies. It is therefore possible that the model is not fully efficient, as the identified market opportunities may prove ineffective. The use this model is consequently not a guarantee for future results of the Strategy Index.

The full list of risks linked to the sub-fund can be found in the prospectus

### Glossary

Commodities Broad Basket: Broad-basket portfolios can invest in a diversified basket of commodity goods including but not limited to grains, minerals, metals, livestock, cotton, oils, sugar, coffee, and cocoa. Investment can be made directly in physical assets or commodity-linked derivative instruments, such as commodity swap agreements. Source: Morningstar ©2017 Morningstar, Inc. All Rights Reserved.

Net Asset Value - Represents the net assets of the fund (ex-dividend) divided by the total number of shares issued by the fund.

Volatility - Illustrates the dispersion of the fund's realized daily returns around the average daily return, indicating how volatile the fund's return is over time. The higher the number the more volatile the fund's returns.

UCITS V - "UCITS" or "undertakings for the collective investment in transferable securities" are investment funds regulated at European Union level. They account for around 75% of all collective investments by small investors in Europe. The legislative instrument covering these funds is Directive 2014/91/EU.

Ongoing Charges - The ongoing charges figure is based on the fund's expenses during the previous year. It excludes transaction costs and performance fees incurred by the fund

#### Disclaimer

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All information referred to in the present document is available on www.bnpparibas-am.com.

For funds authorized for marketing in Switzerland or from Switzerland, prospectuses, key investor information documents, articles of association, annual or semi-annual reports can be obtained free of charge from the representative agent in Switzerland, BNP Paribas (Suisse) SA, 2, place de Hollande, CH-1204 Genève; Payment Agency services are provided by BNP Paribas Securities Services, Paris, Zurich branch, 16, Selnaustrasse, 8002 Zurich. Switzerland.

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