## China Commodity Index





eptember

Methodology Construction

- · The China Commodity Index gauges price changes in 39 commodity contracts traded on the country's three futures exchanges
- · Uses both liquidity data and production data in determining the target weights of the included commodities

Index

Attributes

- · The index fairly represents the significance of the commodities to the China economy
- · Provides diversified exposure to commodities as an asset portfolio
- · Aims to become a benchmark for China's commodity futures

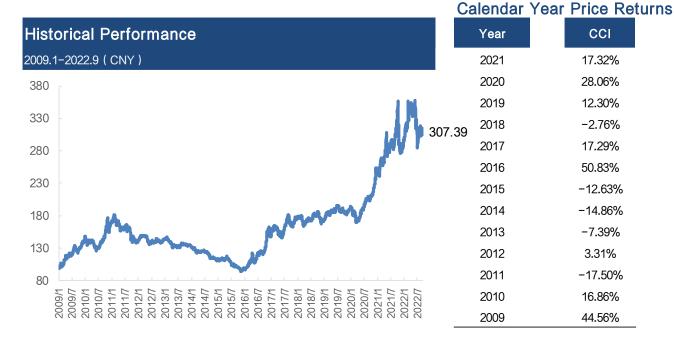
Quick Facts<sup>1</sup>

(Data as at: 30 September 2022)

**Full Name Abbreviation Number of Contracts Calculation Currency** CCI 39 CNY China Commodity Index Launch Date Rebalancing Frequency **Index Calculation** End-of-Day Distribution 2018/5/9 Yearly in December End-of-Day Via FTP and Email **Base Value** Index Value (End of Last Month) Index Value (End of This Month) **Base Date** 2009/1/9 100 315.56 307.39

## Index Performance and Risk Tables<sup>2,3</sup>

(Data as at: 30 September 2022)



	Year		CCI		
	2021		17.32%		
39	2020		28.06%		
	2019		12.30%		
	2018		-2.76%		
	2017	17.29%			
	2016	50.83%			
	2015		-12.63%		
	2014		-14.86%		
	2013	-7.39%			
	2012		3.31%		
	2011		-17.50%		
	2010		16.86%		
	2009		44.56%		

## **Performance**

Returns			Annualized Returns				
	YTD	1M	ЗМ	1Y	3Y	5Y	Since January 2009
CCI	6.78%	-2.59%	-4.92%	-6.11%	17.96%	13.22%	8.52%

## Risk

	1Y		
	Volatility	Sharpe Ratio	Max Drawdown
CCI	23.35%	-0.33	-22.50%

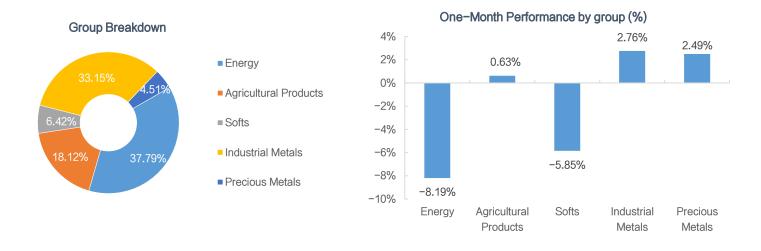
Since January 2009					
Volatility	Sharpe Ratio	Max Drawdown			
13.17%	0.53	-48.33%			



Data Source: Caixin Insight, Gresham Investment Management LLC

Data Source: Caixin Insight, Past performance is no guarantee of future results

<sup>&</sup>lt;sup>3</sup> The Index returns are excess returns, without calculation of returns on collateral



Top 10 Constituents By Index Weight

<u>.</u>				
Group	Index Value (End of This Month)	Index Value (End of Last Month)	1M Perf (%)	Index Weight (%)
Energy	40.7420	42.8994	-5.03%	13.25%
Industrial Metals	28.4093	26.9721	5.33%	9.24%
Energy	23.3105	33.0748	-29.52%	7.58%
Industrial Metals	22.3028	21.7602	2.49%	7.26%
Agricultural Products	19.2512	19.4178	-0.86%	6.26%
Agricultural Products	14.5706	13.4686	8.18%	4.74%
Industrial Metals	12.7884	12.8494	-0.47%	4.16%
Energy	11.0665	9.8165	12.73%	3.60%
Industrial Metals	10.7656	10.7870	-0.20%	3.50%
Industrial Metals	10.3653	10.2498	1.13%	3.37%
	193.57	201.30	-3.84%	62.97%
	Energy Industrial Metals Energy Industrial Metals Agricultural Products Agricultural Products Industrial Metals Energy Industrial Metals	Energy       40.7420         Industrial Metals       28.4093         Energy       23.3105         Industrial Metals       22.3028         Agricultural Products       19.2512         Agricultural Products       14.5706         Industrial Metals       12.7884         Energy       11.0665         Industrial Metals       10.7656         Industrial Metals       10.3653	Energy       40.7420       42.8994         Industrial Metals       28.4093       26.9721         Energy       23.3105       33.0748         Industrial Metals       22.3028       21.7602         Agricultural Products       19.2512       19.4178         Agricultural Products       14.5706       13.4686         Industrial Metals       12.7884       12.8494         Energy       11.0665       9.8165         Industrial Metals       10.7656       10.7870         Industrial Metals       10.3653       10.2498	Energy       40.7420       42.8994       -5.03%         Industrial Metals       28.4093       26.9721       5.33%         Energy       23.3105       33.0748       -29.52%         Industrial Metals       22.3028       21.7602       2.49%         Agricultural Products       19.2512       19.4178       -0.86%         Agricultural Products       14.5706       13.4686       8.18%         Industrial Metals       12.7884       12.8494       -0.47%         Energy       11.0665       9.8165       12.73%         Industrial Metals       10.7656       10.7870       -0.20%         Industrial Metals       10.3653       10.2498       1.13%



<sup>&</sup>lt;sup>4</sup> Commodity groups refer to international standards

<sup>&</sup>lt;sup>5</sup> Data Source: Caixin Insight, Gresham Investment Management LLC

About Caixin Insight

Caixin Insight was founded by Caixin Media Group's editor-in-chief and internationally acclaimed journalist Hu Shuli. It is a sister company of Caixin Media

(www.caixin.com), the leading financial and business news provider. The company focuses on providing best-in-class Chinese business and financial databases,

macroeconomic research, big-data analytics, smart beta indexes and strategy consulting services, with the goal of helping Chinese and global institutions better

navigate through the structural economic development, internationalization, capital markets and other important strategic agenda on China.(www.caixininsight.com)

About Gresham Investment Management LLC

Gresham Investment Management LLC was founded in 1987 and has pioneered the development and management of diversified commodity investment portfolios

using commodity futures ever since. The firm's Tangible Asset Program® (TAP®) began trading in January 1987 and predates both the S&P Goldman Sachs

and Bloomberg Commodity Indices. As of April 2022, Gresham manages in excess of US\$6.5 billion for a variety of clients, including Public and Corporate Pension

Funds, Endowments, Corporations, Health Systems, Insurance Companies, Pooled Investment Vehicles, other Investment Advisors, and Sovereign Wealth Funds,

based in the Americas, Europe, Asia and the Middle East.(www.greshamllc.com)

Contact Us to Know More:

Caixin Insight

Weiiia Ruan

....

Tel: +86 (21) 33830502-820

Email: weijiaruan@caixin.com

Disclaimer:

Caixin Insight Investment Development (Wuhan) Co., Ltd. ("Caixin Insight") will try our best to ensure the accuracy and reliability of the index data in a professional and responsible manner, but it will

not guarantee it. The information herein is not intended to be a suggestion of investment, or offer to buy or sell, nor is it a decision basis for your investment judgement and reference. The index data

discussed in this report may not be suitable for all investors and investors must make their own informed decisions and seek their own advice regarding the appropriateness of investing in financial

instruments. Caixin Insight takes no responsibility for any loss or damage caused by inaccurate or missing of index data or howsoever arising from or in reliance upon the whole or any part of the contents

of the document (Whether it is a tort, a breach of contract or any other liability).

This document is for information purposes only and is intended for use by Permitted Clients. Caixin Insight has not made any express or implied statements or warranties about any information contained

in the index and / or this document, including guarantees for accuracy, completeness, timeliness, applicability of specific purposes, safety and non-infringement. Caixin Insight takes no responsibility for

any loss or damage caused by inaccurate or missing of index data or howsoever arising from or in reliance upon the whole or any part of the contents of the document (Whether it is a tort, a breach of

contract or any other liability).

ı CC