# April 2024

# Best Performers

Chartpack

9.29%

MVIS® Global Clean-Tech Metals ex-China Index

# -3.67%

MarketVector<sup>™</sup> TRON VWAP Close Index

4.852

CY\_50/

**™** MarketVector<sup>™</sup>

# 0.25%

MVIS<sup>®</sup> GDP Africa Index

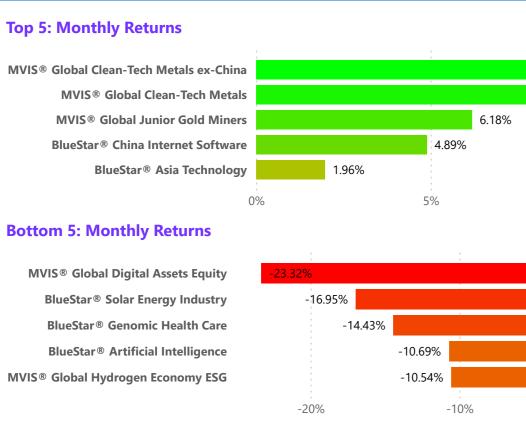


# MVIS<sup>®</sup> US Investment Grade Floating Rate Index



088819

# Top/Bottom Sector Indexes Performance [Apr-2024]

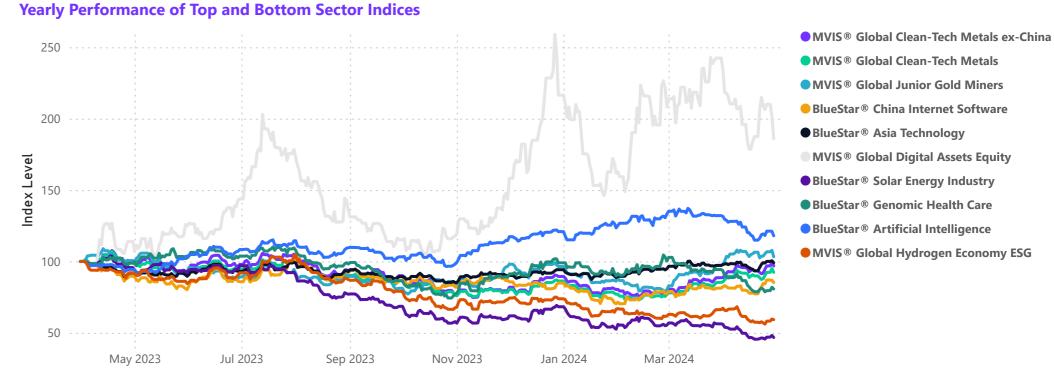


9.29%

8.21%

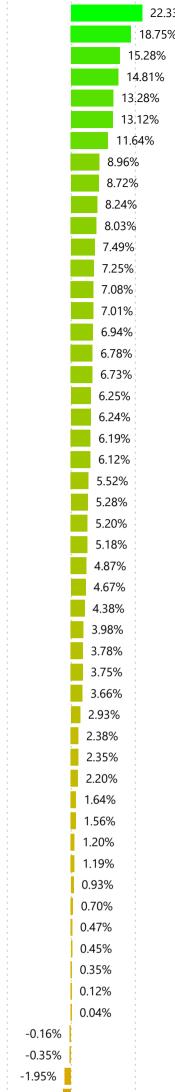
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# 🚿 MarketVector

# ؆ MarketVector



21.14%	MVIS <sup>®</sup> US Listed Semiconductor 25		22.3
20.57%	MarketVector™ Global Defense Industry		18.75
19.94%	MVIS® US Listed Semiconductor 10% Cappe		15.28%
19.83%	MarketVector™ GI. Uranium and Nuclear Ener		14.81%
16.92%	BlueStar® Big Data & Al		13.28%
16.83%	BlueStar <sup>®</sup> Top 10 US Listed Fabless Semicond		13.12%
15.99%	MVIS <sup>®</sup> Global Video Gaming & eSports (AUD)		11.64%
15.09%	BlueStar® Top 10 US Banks		8.96%
14.92%	MVIS <sup>®</sup> North America Energy Infrastructure		8.72%
14.85%	MVIS <sup>®</sup> Global Clean-Tech Metals ex-China		8.24%
74%	MVIS <sup>®</sup> Global Uranium & Nuclear Energy		8.03%
)	MVIS <sup>®</sup> US Listed Pharmaceutical 25		7.49%
	MVIS® Australia Banks (AUD)		7.25%
	MVIS <sup>®</sup> Global Junior Gold Miners		7.08%
	MVIS <sup>®</sup> Global Clean-Tech Metals		7.01%
	BlueStar <sup>®</sup> US Machine Learning and Quantu		6.94%
	BlueStar® E-Commerce US Leaders		6.78%
	MVIS <sup>®</sup> Global Oil Refiners		6.73%
	MarketVector™ Global Video Gaming & eSpo		6.25%
	MVIS <sup>®</sup> Global Video Gaming & eSports		6.24%
	BlueStar <sup>®</sup> Machine Learning and Quantum C		6.19%
	MarketVector™ Global Metaverse and e-Gam		6.12%
	BlueStar <sup>®</sup> Europe Infrastructure		5.52%
	MVIS® Digital India		5.28%
	BlueStar <sup>®</sup> Asia Technology		5.20%
	BlueStar <sup>®</sup> Top 10 US Listed Alternative Asset		5.18%
	BlueStar® Total Security		4.87%
	MVIS <sup>®</sup> US Listed Retail 25		4.67%
	BlueStar® Robotics		4.38%
	MarketVector <sup>™</sup> US Business Development Co		3.98%
	BlueStar <sup>®</sup> Global Online Gambling, Video Ga		3.78%
	MVIS <sup>®</sup> US Business Development Companies		3.75%
	BlueStar <sup>®</sup> Global E-Brokers and Digital Capit		3.66%
	MarketVector <sup>™</sup> US Listed Emerging Technolo		2.93%
	BlueStar® 5G Communications		2.38%
	MarketVector™ US Listed Oil Services 10% Ca		2.35%
	MVIS <sup>®</sup> Global Bionic Healthcare ESG		2.20%
	BlueStar <sup>®</sup> Europe Travel and Vacation		1.64%
	MVIS <sup>®</sup> Global Circular Economy ESG		1.56%
	MarketVector™ Artificial Intelligence ESG		1.20%
	BlueStar® Travel and Vacation		1.19%
	MVIS <sup>®</sup> US Listed Oil Services 25		0.93%
	BlueStar® Hotels, Airlines, and Cruises		0.70%
	MVIS <sup>®</sup> Global Future of Food ESG		0.47%
	BlueStar <sup>®</sup> China Internet Software		0.45%
	BlueStar® E-Games		0.35%
	MarketVector™ Global Natural Resources Index		0.12%
	MVIS <sup>®</sup> Australia A-REITs (AUD)		0.04%
	BlueStar <sup>®</sup> US Listed E-Brokers and Digital Ca	-0.16%	
	BlueStar <sup>®</sup> Top 10 US Residential Real Estate	-0.35%	
	BlueStar <sup>®</sup> US Listed Internet Infrastructure	-1.95%	
	BlueStar® Artificial Intelligence	-2.42%	
	MarketVector <sup>™</sup> Bioproduction Tech and Tools	-2.46%	
	MVIS <sup>®</sup> Australia Resources (AUD)	-2.49%	
	BlueStar® Global Robotics & 3D Printing	-3.32%	
	BlueStar® Israel Infrastructure	-3.35%	
	BlueStar® Fintech	-4.39%	
	BlueStar® Israel Global Technology	-4.85%	
	BlueStar® Digital Advertising	-5.09%	
	BlueStar® Israel Global Technology North A	-5.31%	
	BlueStar® Global 5G Connectivity	-5.49%	
	BlueStar® Agribusiness 50 MVIS® US Listed Biotech 25	-5.62%	
		-5.76%	
	MVIS® Global Agribusiness	-6.41%	
	BlueStar® Global Logistics MarketVector™ Global Clean Energy Transitio	-6.51%	
	Marketvector <sup>®</sup> Global Clean Energy Transitio MVIS <sup>®</sup> Global Gaming	-6.73% -6.76%	
	BlueStar® Global GreenTech	-8.39%	
	MVIS® Global Future Healthcare ESG	-8.59%	
	MarketVector <sup>™</sup> US Listed Office and Commer	-8.89%	
	BlueStar® Data Center and Logistics Real Est	-9.54%	
	MVIS® US Mortgage REITs	-10.03%	
	BlueStar® Autonomous Driving	-11.75%	
	BlueStar® Wind Energy Industry	-12.49%	
	MVIS® Global Low Carbon Energy	-13.47%	
	MVIS® Global Space Industry ESG	-13.87%	
	MVIS® Global Digital Assets Equity	-14.13%	
	MVIS® Global Rare Earth/Strategic Metals	-17.88%	
	BlueStar® Genomic Health Care	-18.50%	
	MVIS® Global Hydrogen Economy ESG	-19.79%	
	BlueStar® Hydrogen and NextGen Fuel Cell		
	BlueStar® Solar Energy Industry	-31.50%	
	BlueStar <sup>®</sup> Electric Vehicle Industry	-36.15%	

	11
	9.709
	8.74%
	8.61%
	8.36%
	8.35%
	7.02%
	6.77%
	6.53%
	5.17%
	.63%
5.	38%
5.	24%
5.	13%
4.9	94%
4.8	38%
4.8	34%
4.7	73%
4.5	9%
4.1	8%
4.0	9%
3.93	3%
3.76	5%
3.59	9%
3.50	)%
2.87	%
2.779	%
2.699	%
2.42%	6
2.32%	6
2.23%	6
2.13%	0
2.12%	0
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2.04%	, >
1.89%	<b>b</b>
1.20%	
1.11%	
1.09%	
1.02%	
0.85%	
0.000/	

YTD Returns

ast 3 Months Returns
BlueStar <sup>®</sup> China Internet Software
MVIS <sup>®</sup> Global Clean-Tech Metals ex-China
MVIS <sup>®</sup> Global Clean-Tech Metals
MVIS <sup>®</sup> Global Junior Gold Miners
MarketVector™ Global Defense Industry
BlueStar® US Listed E-Brokers and Digital Capital Ma
BlueStar® Big Data & Al
MVIS <sup>®</sup> US Listed Semiconductor 25
MVIS <sup>®</sup> Global Digital Assets Equity
BlueStar® Global E-Brokers and Digital Capital Markets
BlueStar <sup>®</sup> Asia Technology
MVIS <sup>®</sup> US Listed Semiconductor 10% Capped ESG
MVIS <sup>®</sup> North America Energy Infrastructure
MarketVector™ US Listed Oil Services 10% Capped
MarketVector™ Global Clean Energy Transition ESG
BlueStar <sup>®</sup> Top 10 US Banks
MVIS <sup>®</sup> Global Video Gaming & eSports (AUD)
MVIS <sup>®</sup> US Listed Oil Services 25
MVIS <sup>®</sup> Global Rare Earth/Strategic Metals

BlueStar® US Machine Learning and Quantum Comp...

BlueStar® Machine Learning and Quantum Computing

BlueStar® Top 10 US Listed Fabless Semiconductor In... MarketVector™ Global Video Gaming & eSports ESG

MarketVector<sup>™</sup> Gl. Uranium and Nuclear Energy Infra...

BlueStar® Top 10 US Listed Alternative Asset Managers

MarketVector™ US Business Development Companies...

MarketVector<sup>™</sup> US Listed Emerging Technologies Stra...

BlueStar® Global Online Gambling, Video Gaming an...

MarketVector<sup>™</sup> Global Metaverse and e-Games ESG

MarketVector<sup>™</sup> Global Natural Resources Index

BlueStar® Europe Infrastructure

MVIS® Global Video Gaming & eSports

MVIS<sup>®</sup> Global Circular Economy ESG

BlueStar<sup>®</sup> Total Security

**MVIS® Global Oil Refiners** 

MVIS<sup>®</sup> US Listed Retail 25

MVIS<sup>®</sup> Global Future of Food ESG

BlueStar® E-Commerce US Leaders

MVIS<sup>®</sup> US Listed Pharmaceutical 25

BlueStar® Travel and Vacation

MVIS<sup>®</sup> Australia Banks (AUD)

BlueStar® Top 10 US Residential Real Estate

**MVIS® US Business Development Companies** 

BlueStar<sup>®</sup> Hotels, Airlines, and Cruises

MVIS<sup>®</sup> Global Uranium & Nuclear Energy

MVIS<sup>®</sup> Australia Resources (AUD)

BlueStar<sup>®</sup> 5G Communications

BlueStar<sup>®</sup> Global GreenTech

MVIS<sup>®</sup> Global Bionic Healthcare ESG

**BlueStar® Robotics** 

9.29%

4.89%

8.21%

6.18%

1.96%

1.82%

1.78%

1.12%

1.09% 0.09%

0.00%

-0.42%

-0.83%

-0.94%

-1.31%

-1.32%

-1.52%

-1.86%

-2.13%

-2.17%

-2.27%

-2.47%

-2.68%

-2.85%

-2.87%

-2.98%

-3.13%

-3.24%

-3.48%

-3.60%

-3.69%

-3.91%

-4.06%

-4.34%

-4.36%

-4.46%

-4.51%

-4.66%

-4.69%

-4.83%

-4.83%

-4.91%

-5.08%

-5.19%

-5.38%

-5.74%

-5.82%

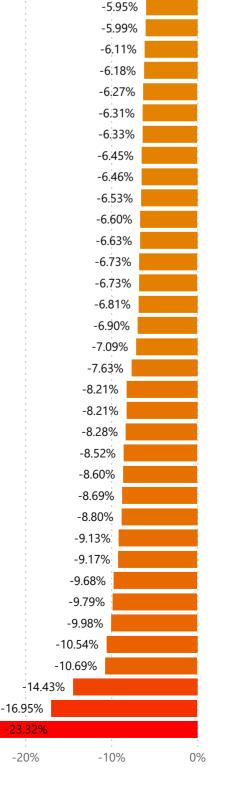
-5.91%

# Sector Indexes Performance [Apr-2024]

### **Monthly Returns**

MVIS<sup>®</sup> Global Clean-Tech Metals ex-China MVIS<sup>®</sup> Global Clean-Tech Metals **MVIS® Global Junior Gold Miners** BlueStar® China Internet Software BlueStar<sup>®</sup> Asia Technology MVIS<sup>®</sup> Global Uranium & Nuclear Energy MVIS<sup>®</sup> Australia Resources (AUD) MarketVector<sup>™</sup> US Business Development Companies... **MVIS® US Business Development Companies** MVIS<sup>®</sup> Global Rare Earth/Strategic Metals BlueStar<sup>®</sup> Europe Travel and Vacation MarketVector™ Global Natural Resources Index MVIS<sup>®</sup> Digital India BlueStar<sup>®</sup> Wind Energy Industry MVIS<sup>®</sup> Global Future of Food ESG **MVIS® North America Energy Infrastructure** MarketVector<sup>™</sup> Gl. Uranium and Nuclear Energy Infra... MarketVector<sup>™</sup> Global Clean Energy Transition ESG MVIS<sup>®</sup> Global Low Carbon Energy MarketVector<sup>™</sup> Global Defense Industry BlueStar<sup>®</sup> Top 10 US Banks BlueStar<sup>®</sup> Europe Infrastructure MVIS® Global Video Gaming & eSports (AUD) MarketVector<sup>™</sup> Global Metaverse and e-Games ESG BlueStar® Global GreenTech MVIS<sup>®</sup> US Listed Pharmaceutical 25 MVIS® Global Video Gaming & eSports BlueStar<sup>®</sup> Global Online Gambling, Video Gaming an... MarketVector<sup>™</sup> Global Video Gaming & eSports ESG MVIS<sup>®</sup> Australia Banks (AUD) **BlueStar® E-Games** MVIS<sup>®</sup> Global Oil Refiners BlueStar® Israel Infrastructure BlueStar<sup>®</sup> Total Security BlueStar® Top 10 US Listed Alternative Asset Managers MVIS<sup>®</sup> Global Circular Economy ESG **BlueStar® Hotels, Airlines, and Cruises** BlueStar<sup>®</sup> Agribusiness 50 MVIS<sup>®</sup> Global Bionic Healthcare ESG MVIS<sup>®</sup> Global Agribusiness MVIS<sup>®</sup> US Listed Semiconductor 25 BlueStar® Global E-Brokers and Digital Capital Markets BlueStar<sup>®</sup> Global 5G Connectivity BlueStar® US Listed E-Brokers and Digital Capital Ma... BlueStar<sup>®</sup> Robotics BlueStar® Top 10 US Residential Real Estate MarketVector<sup>™</sup> US Listed Office and Commercial REITs MVIS<sup>®</sup> US Listed Semiconductor 10% Capped ESG BlueStar<sup>®</sup> 5G Communications BlueStar® Machine Learning and Quantum Computing MVIS<sup>®</sup> US Listed Biotech 25 BlueStar® Hydrogen and NextGen Fuel Cell MVIS<sup>®</sup> Global Space Industry ESG MVIS<sup>®</sup> US Listed Retail 25 MarketVector<sup>™</sup> US Listed Oil Services 10% Capped MarketVector<sup>™</sup> US Listed Emerging Technologies Stra... BlueStar<sup>®</sup> E-Commerce US Leaders BlueStar® US Listed Internet Infrastructure MVIS<sup>®</sup> US Mortgage REITs BlueStar<sup>®</sup> Global Logistics BlueStar<sup>®</sup> Travel and Vacation BlueStar<sup>®</sup> Autonomous Driving MarketVector™ Artificial Intelligence ESG MVIS<sup>®</sup> US Listed Oil Services 25 BlueStar® US Machine Learning and Quantum Comp... MVIS<sup>®</sup> Global Future Healthcare ESG BlueStar® Fintech BlueStar® Top 10 US Listed Fabless Semiconductor In... BlueStar® Data Center and Logistics Real Estate MarketVector<sup>™</sup> Bioproduction Tech and Tools ESG **MVIS® Global Gaming MVIS®** Australia A-REITs (AUD) BlueStar<sup>®</sup> Electric Vehicle Industry BlueStar<sup>®</sup> Global Robotics & 3D Printing BlueStar® Israel Global Technology BlueStar® Israel Global Technology North America BlueStar<sup>®</sup> Digital Advertising BlueStar<sup>®</sup> Big Data & Al MVIS<sup>®</sup> Global Hydrogen Economy ESG BlueStar® Artificial Intelligence BlueStar<sup>®</sup> Genomic Health Care BlueStar® Solar Energy Industry **MVIS® Global Digital Assets Equity** 

-2	0% 09	%
BlueStar® Electric Vehicle Industry	-14.47%	
BlueStar <sup>®</sup> Hydrogen and NextGen Fuel Cell	-14.42%	
MVIS <sup>®</sup> Global Hydrogen Economy ESG	-11.04%	
BlueStar <sup>®</sup> Solar Energy Industry	-11.04%	
BlueStar <sup>®</sup> Genomic Health Care	-10.18%	
MVIS <sup>®</sup> Global Gaming	-6.95%	
MVIS <sup>®</sup> US Listed Biotech 25	-5.95%	
MVIS <sup>®</sup> Global Future Healthcare ESG	-5.59%	
MVIS® US Mortgage REITs -5.33%		
BlueStar <sup>®</sup> Data Center and Logistics Real Estate	-4.80%	
BlueStar <sup>®</sup> Wind Energy Industry	-4.75%	
BlueStar® Artificial Intelligence	-4.48%	
BlueStar® Global Logistics	-4.20%	
BlueStar® Israel Global Technology North America	-3.72%	
BlueStar® US Listed Internet Infrastructure -3.56%		
MarketVector <sup>™</sup> US Listed Office and Commercial REITs		
BlueStar® Global Robotics & 3D Printing	-3.27%	
BlueStar® Israel Global Technology	-3.25%	
BlueStar® Fintech		
BlueStar® Autonomous Driving	MVIS® Global Space Industry ESG -2.42% BlueStar® Autonomous Driving -2.68%	
BlueStar® Global 5G Connectivity -2.34%		
BlueStar® Digital Advertising	: 🚍	
MVIS® Australia A-REITs (AUD) BlueStar® Digital Adverticing	-1.40%	
MarketVector™ Bioproduction Tech and Tools ESG	-0.82%	
MarketVector™ Artificial Intelligence ESG	-0.40%	
BlueStar® Israel Infrastructure	-0.18%	
MVIS® Digital India	-0.15%	
MVIS® Global Agribusiness		0.40%
BlueStar® E-Games		0.69%
BlueStar® Agribusiness 50		0.80%
BlueStar <sup>®</sup> Europe Travel and Vacation		0.83%
MVIS <sup>®</sup> Global Low Carbon Energy		0.85%



10%

Data a/o April 30, 2024

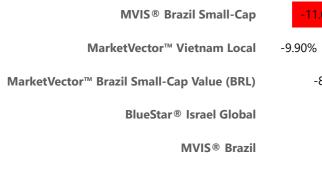
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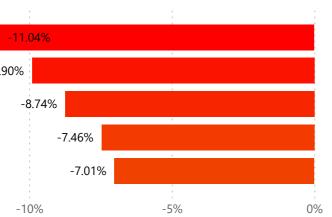




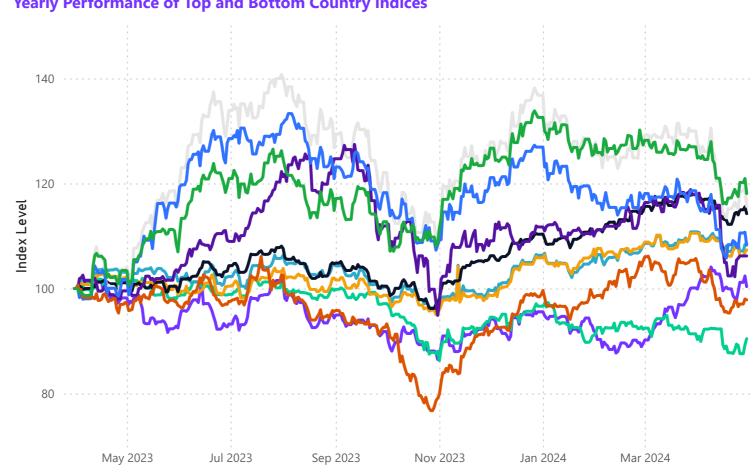
# 0.25% -1.01% -1.96% -2.85% -3.07% -4% -2% 0%

# **Bottom 5: Monthly Returns**





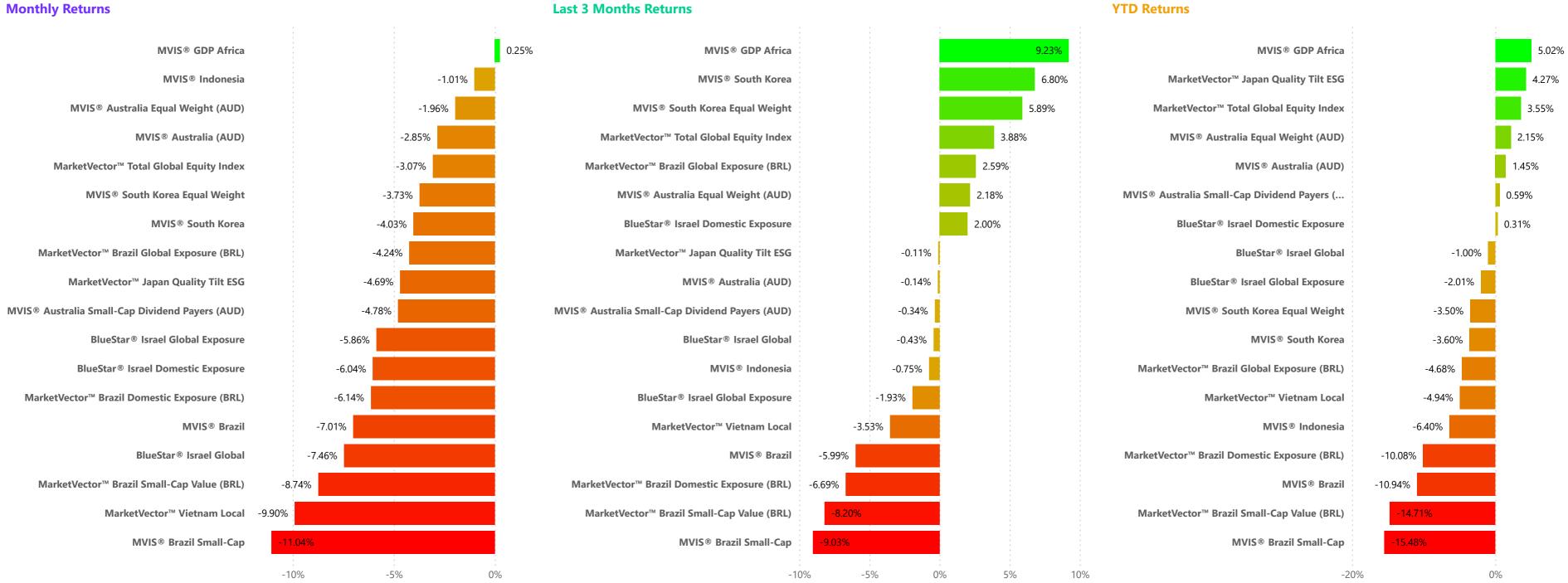




# 🚿 MarketVector

- MVIS® GDP Africa
- MVIS® Indonesia
- MVIS<sup>®</sup> Australia Equal Weight (AUD)
- MVIS<sup>®</sup> Australia (AUD)
- MarketVector<sup>™</sup> Total Global Equity Index
- MVIS<sup>®</sup> Brazil Small-Cap
- MarketVector<sup>™</sup> Vietnam Local
- MarketVector<sup>™</sup> Brazil Small-Cap Value (BRL)
- BlueStar® Israel Global
- MVIS<sup>®</sup> Brazil

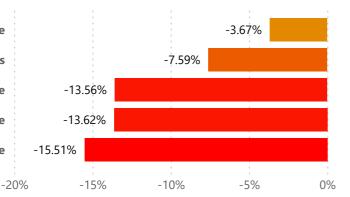
# **Country Indexes Performance [Apr-2024]**



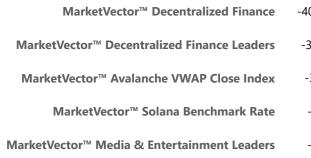
# 🚿 MarketVector®

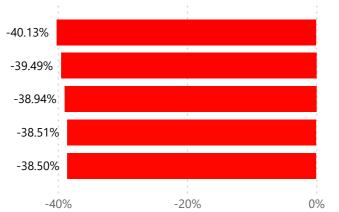
## **Top 5: Monthly Returns**

MarketVector™ TRON VWAP Close MarketVector™ Centralized Exchanges MarketVector™ Bitcoin VWAP Close MarketVector™ Coinbase Bitcoin Benchmark Rate MarketVector™ Bitcoin Benchmark Rate

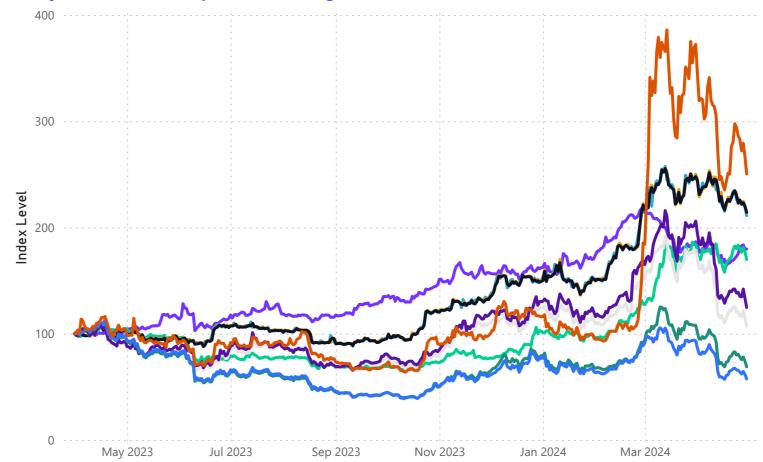


### **Bottom 5: Monthly Returns**





### Yearly Performance of Top and Bottom Digital Asset Indices





- MarketVector<sup>™</sup> TRON VWAP Close
- MarketVector<sup>™</sup> Centralized Exchanges
- MarketVector<sup>™</sup> Bitcoin Benchmark Rate
- MarketVector<sup>™</sup> Bitcoin VWAP Close
- MarketVector<sup>™</sup> Coinbase Bitcoin Benchmark Rate
- MarketVector<sup>™</sup> Decentralized Finance
- MarketVector<sup>™</sup> Decentralized Finance Leaders
- MarketVector<sup>™</sup> Media & Entertainment
- MarketVector<sup>™</sup> Media & Entertainment Leaders
- MarketVector<sup>™</sup> Meme Coin Index

### **Monthly Returns**

MarketVector<sup>™</sup> TRON VWAP Close MarketVector<sup>™</sup> Centralized Exchanges MarketVector<sup>™</sup> Bitcoin VWAP Close MarketVector<sup>™</sup> Coinbase Bitcoin Benchmark Rate MarketVector<sup>™</sup> Bitcoin Benchmark Rate MarketVector<sup>™</sup> Digital Assets Max 10 VWAP Close MarketVector<sup>™</sup> Digital Assets 100 Large-Cap MarketVector<sup>™</sup> Figment Ethereum Total Return Index MarketVector<sup>™</sup> Digital Assets 5 MarketVector<sup>™</sup> Digital Assets 100 MarketVector<sup>™</sup> Ethereum Benchmark Rate MarketVector<sup>™</sup> Token Terminal Fundamental Cap-We... MarketVector<sup>™</sup> Digital Assets 10 MarketVector<sup>™</sup> Coinbase XRP Benchmark Rate MarketVector<sup>™</sup> Coinbase Litecoin Benchmark Rate MarketVector<sup>™</sup> Crypto Leaders VWAP Close MarketVector<sup>™</sup> Token Terminal Fundamental Index MarketVector<sup>™</sup> Smart Contract MarketVector<sup>™</sup> Digital Assets 25 MarketVector<sup>™</sup> Smart Contract Leaders VWAP Close MarketVector<sup>™</sup> Digital Asset Broad 100 Equal Weight MarketVector<sup>™</sup> Smart Contract Leaders MarketVector<sup>™</sup> Chainlink VWAP Close MarketVector<sup>™</sup> Digital Assets 100 Mid-Cap MarketVector<sup>™</sup> Meme Coin Index MarketVector<sup>™</sup> Infrastructure Application MarketVector<sup>™</sup> FTX Token VWAP Close MarketVector<sup>™</sup> Polygon VWAP Close MarketVector<sup>™</sup> Algorand VWAP Close MarketVector<sup>™</sup> Digital Assets 100 Small-Cap MarketVector<sup>™</sup> Coinbase Dogecoin Benchmark Rate MarketVector<sup>™</sup> Polkadot VWAP Close MarketVector<sup>™</sup> Media & Entertainment MarketVector<sup>™</sup> Infrastructure Application Leaders MarketVector<sup>™</sup> Media & Entertainment Leaders MarketVector<sup>™</sup> Solana Benchmark Rate MarketVector<sup>™</sup> Avalanche VWAP Close Index MarketVector<sup>™</sup> Decentralized Finance Leaders MarketVector<sup>™</sup> Decentralized Finance

### Last 3 Months Returns

-3.67%

-7.59%

-13.56%

-13.62%

-15.51%

-15.64%

-16.96%

-17.08%

-17.49%

-18.20%

-18.81%

-19.04%

-19.45%

-20.85%

-22.61%

-22.72%

-22.78%

-23.02%

-23.35%

-28.35%

-28.93%

-28.98%

-31.21%

-32.46%

-32.74%

-33.01%

-33.44%

-33.84%

-33.86%

-35.04%

-35.08%

-35.16%

-36.13%

-36.59%

-38.50%

-38.51%

-38.94%

-39.49%

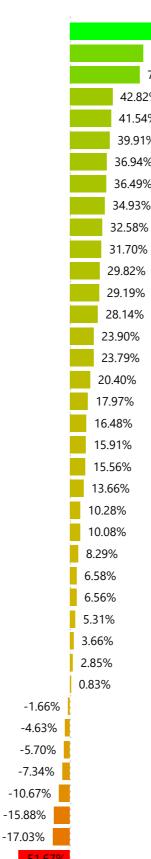
-40%

-20%

0%

-40.13%

MarketVector<sup>™</sup> Meme Coin Index MarketVector<sup>™</sup> Centralized Exchanges MarketVector<sup>™</sup> Coinbase Dogecoin Benchmark Rate MarketVector<sup>™</sup> Bitcoin VWAP Close MarketVector<sup>™</sup> Coinbase Bitcoin Benchmark Rate MarketVector<sup>™</sup> Bitcoin Benchmark Rate MarketVector<sup>™</sup> Digital Assets Max 10 VWAP Close MarketVector<sup>™</sup> Digital Assets 5 MarketVector<sup>™</sup> Digital Assets 100 Large-Cap MarketVector<sup>™</sup> Digital Assets 100 MarketVector<sup>™</sup> Token Terminal Fundamental Cap-We... MarketVector<sup>™</sup> Figment Ethereum Total Return Index MarketVector<sup>™</sup> Digital Assets 10 MarketVector<sup>™</sup> Ethereum Benchmark Rate MarketVector<sup>™</sup> Solana Benchmark Rate MarketVector<sup>™</sup> Crypto Leaders VWAP Close MarketVector<sup>™</sup> Smart Contract MarketVector<sup>™</sup> Digital Assets 25 MarketVector<sup>™</sup> Coinbase Litecoin Benchmark Rate MarketVector<sup>™</sup> Smart Contract Leaders VWAP Close MarketVector<sup>™</sup> Token Terminal Fundamental Index MarketVector™ Digital Asset Broad 100 Equal Weight MarketVector<sup>™</sup> Smart Contract Leaders MarketVector<sup>™</sup> Algorand VWAP Close MarketVector<sup>™</sup> Infrastructure Application MarketVector<sup>™</sup> Digital Assets 100 Small-Cap MarketVector<sup>™</sup> Infrastructure Application Leaders MarketVector<sup>™</sup> TRON VWAP Close MarketVector<sup>™</sup> Decentralized Finance Leaders MarketVector<sup>™</sup> Digital Assets 100 Mid-Cap MarketVector<sup>™</sup> Media & Entertainment MarketVector<sup>™</sup> Coinbase XRP Benchmark Rate MarketVector<sup>™</sup> Decentralized Finance MarketVector<sup>™</sup> Avalanche VWAP Close Index MarketVector<sup>™</sup> Polkadot VWAP Close MarketVector<sup>™</sup> Media & Entertainment Leaders MarketVector<sup>™</sup> Chainlink VWAP Close MarketVector<sup>™</sup> Polygon VWAP Close MarketVector<sup>™</sup> FTX Token VWAP Close



# ؆ MarketVector

116.17%

## **YTD Returns**

161	
10	1.33%

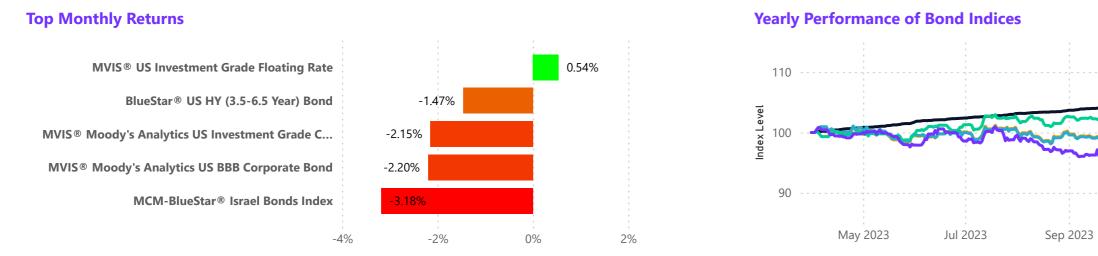
101
73.85%
70.16%
%
%
%
6
0
, )

MarketVector™ Meme Coin Index		
MarketVector <sup>™</sup> Centralized Exchanges		65.78%
MarketVector™ Coinbase Dogecoin Benchmar		49.22%
MarketVector <sup>™</sup> Bitcoin VWAP Close		43.85%
MarketVector <sup>™</sup> Coinbase Bitcoin Benchmark		43.50%
MarketVector™ Bitcoin Benchmark Rate		40.89%
MarketVector™ Digital Assets Max 10 VWAP		36.65%
MarketVector™ Digital Assets 5		35.14%
MarketVector™ Digital Assets 100 Large-Cap		34.76%
MarketVector™ Figment Ethereum Total Retu		31.68%
MarketVector™ Digital Assets 100		31.54%
MarketVector™ Token Terminal Fundamental		29.94%
MarketVector™ Ethereum Benchmark Rate		29.14%
MarketVector™ Digital Assets 10		26.00%
MarketVector™ Crypto Leaders VWAP Close		18.81%
MarketVector™ Solana Benchmark Rate		17.79%
MarketVector™ Smart Contract		17.37%
MarketVector™ Token Terminal Fundamental		13.35%
MarketVector™ Digital Assets 25		11.29%
MarketVector™ TRON VWAP Close		10.74%
MarketVector™ Smart Contract Leaders VWA		7.31%
MarketVector™ Coinbase Litecoin Benchmark		6.76%
MarketVector™ Smart Contract Leaders		3.37%
MarketVector™ Digital Asset Broad 100 Equal		3.11%
MarketVector <sup>™</sup> Infrastructure Application	-0.70%	
MarketVector™ Digital Assets 100 Small-Cap	-4.19%	
MarketVector™ Decentralized Finance Leaders	-4.32%	
MarketVector™ Digital Assets 100 Mid-Cap	-5.68%	
MarketVector™ Infrastructure Application Le	-6.65%	
MarketVector™ Media & Entertainment	-13.27%	
MarketVector™ Decentralized Finance	-13.81%	
MarketVector™ Chainlink VWAP Close	-14.39%	
MarketVector™ Avalanche VWAP Close Index	-17.52%	
MarketVector™ Coinbase XRP Benchmark Rate	-20.23%	
MarketVector™ Algorand VWAP Close	-21.84%	
MarketVector™ Media & Entertainment Lead	-25.92%	
MarketVector™ Polkadot VWAP Close	-26.81%	
MarketVector™ Polygon VWAP Close	-33.51%	
MarketVector <sup>™</sup> FTX Token VWAP Close	-60.61%	

0%

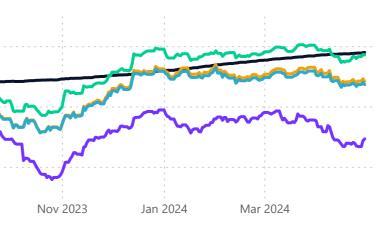
200%

# Top/Bottom Bond Indexes Performance [Apr-2024]



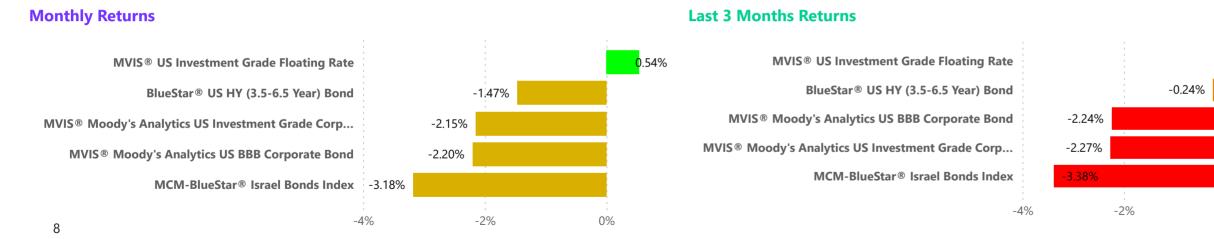
7





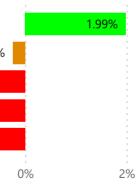
- MVIS<sup>®</sup> US Investment Grade Floating Rate
- MVIS<sup>®</sup> Moody's Analytics US BBB Corporate Bond
- MVIS<sup>®</sup> Moody's Analytics US Investment Grade C...
- BlueStar<sup>®</sup> US HY (3.5-6.5 Year) Bond
- MCM-BlueStar® Israel Bonds Index

## Bond Indexes Performance [Apr-2024]



# MarketVector

### **YTD Returns**



MVIS® US Investment Grade Floating Rate

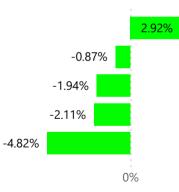
BlueStar<sup>®</sup> US HY (3.5-6.5 Year) Bond

MVIS<sup>®</sup> Moody's Analytics US BBB Corporate ...

MVIS® Moody's Analytics US Investment Gra...

MCM-BlueStar<sup>®</sup> Israel Bonds Index

-10%



Data a/o April 30, 2024

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