

STOXX

Thematics Monthly Monitor

October 2025



STOXX thematic solutions capture megatrends across three broad categories

Megatrends – powerful, transformative forces that could change the global economy, business and society



Future technology

Technological advancements that are changing our daily lives



Socio-demographics

Changes in global demographics will bring significant challenges and opportunities for societies and businesses



Environmental

Benefit from the increasing societal awareness of environmental and sustainability issues that are impacting our quality of life

Performance overview



STOXX thematic indices

Focusing in on the top 5 performing indices – October 2025

01

**Lithium and Battery
Producers**

16.9% 1M performance



02

**Lithium Miners and
Producers**

15.2% 1M performance



03

**Energy Storage and
Materials**

13.6% 1M performance



04

AI Infrastructure

13.1% 1M performance



05

**NexGen Software
Development**

12.2% 1M performance



STOXX thematic indices correlations

[illegible]

Source: STOXX, Monthly data Oct 31, 2024 to Oct 31, 2025, Returns to STOXX World AC USD GR.

Future technology

Performance & risk characteristics

Future technology

Index name	Returns				Risk				Dividend Yield		Return / Risk	
	1M	YTD	1Y	3Y	1M	YTD	1Y	3Y	1Y	3Y	1Y	3Y
STOXX Global AI Adopters and Applications	2.4%	16.4%	21.6%	22.2%	12.3%	17.1%	16.4%	15.1%	1.6%	7.4%	1.3	1.5
STOXX Global AI Infrastructure	13.1%	51.2%	59.7%	48.2%	23.2%	26.5%	25.3%	22.7%	1.5%	11.7%	2.4	2.1
STOXX Global Artificial Intelligence	7.7%	39.8%	49.3%	49.2%	26.6%	29.9%	29.0%	26.1%	0.8%	7.0%	1.7	1.9
STOXX Global Artificial Intelligence Innovators	5.5%	31.4%	39.4%	39.6%	16.5%	21.0%	20.0%	18.4%	1.3%	8.2%	2.0	2.2
STOXX Global Automation & Robotics	7.9%	24.4%	28.6%	24.8%	20.6%	21.0%	20.4%	19.2%	1.0%	4.9%	1.4	1.3
STOXX Global Digital Security	2.5%	17.3%	22.8%	21.4%	18.6%	19.6%	19.0%	17.8%	1.0%	4.5%	1.2	1.2
STOXX Global Digitalisation	-1.4%	10.0%	15.3%	21.1%	17.4%	19.8%	19.1%	18.2%	0.9%	4.0%	0.8	1.2
STOXX Global Fintech	-1.4%	8.8%	14.4%	18.3%	20.0%	19.5%	18.8%	17.4%	1.0%	4.9%	0.8	1.1
STOXX Global Industry 4.0	6.6%	22.0%	27.5%	27.3%	20.4%	22.2%	21.5%	20.1%	1.4%	7.9%	1.3	1.4
STOXX Global Intelligent Computing	8.6%	33.9%	43.3%	24.8%	20.6%	21.2%	20.4%	18.5%	1.5%	7.3%	2.1	1.3
STOXX Global Metaverse	3.7%	31.1%	39.3%	38.8%	21.1%	23.7%	23.1%	21.2%	0.9%	6.1%	1.7	1.8
STOXX Global Next Generation Telecoms	6.8%	32.7%	36.4%	25.5%	15.3%	17.2%	16.8%	15.4%	2.8%	13.3%	2.2	1.7
STOXX Global Smart Cities	5.6%	37.2%	50.9%	25.6%	23.3%	27.5%	26.9%	25.4%	0.8%	3.7%	1.9	1.0
STOXX Global Smart Factory	7.6%	35.6%	34.0%	26.0%	25.3%	27.9%	27.0%	24.6%	1.5%	7.3%	1.3	1.1
STOXX World AC AI Market Leaders	11.2%	40.2%	45.3%	49.7%	19.9%	21.6%	20.7%	20.3%	1.4%	11.1%	2.2	2.4
STOXX World AC NexGen Connectivity	7.8%	31.7%	36.7%	30.2%	15.6%	18.3%	17.9%	16.1%	2.2%	12.3%	2.1	1.9
STOXX World AC NexGen Software Development	12.2%	34.8%	35.2%	42.6%	25.6%	27.8%	26.6%	24.9%	0.7%	4.9%	1.3	1.7
Category average	6.3%	29.3%	35.3%	31.5%	20.1%	22.5%	21.7%	20.1%	1.3%	7.4%	1.6	1.6

Source: STOXX, Daily data Oct 31, 2022 to Oct 31, 2025, USD GR.

Key performance metrics

Future technology

Index name	1Y Excess Return*	1Y Volatility	1Y Dividend yield	1Y Beta*	Google Trend**
STOXX Global AI Adopters and Applications	-1.6%	16.4%	1.6%	1.13	3.55
STOXX Global AI Infrastructure	36.5%	25.3%	1.5%	1.62	3.55
STOXX Global Artificial Intelligence	26.1%	29.0%	0.8%	1.81	3.55
STOXX Global Artificial Intelligence Innovators	16.2%	20.0%	1.3%	1.36	3.55
STOXX Global Automation & Robotics	5.4%	20.4%	1.0%	1.37	4.40
STOXX Global Digital Security	-0.4%	19.0%	1.0%	1.17	4.81
STOXX Global Digitalisation	-7.9%	19.1%	0.9%	1.25	3.76
STOXX Global Fintech	-8.8%	18.8%	1.0%	1.19	4.58
STOXX Global Industry 4.0	4.3%	21.5%	1.4%	1.42	3.22
STOXX Global Intelligent Computing	20.1%	20.4%	1.5%	1.20	3.55
STOXX Global Metaverse	16.1%	23.1%	0.9%	1.52	0.07
STOXX Global Next Generation Telecoms	13.2%	16.8%	2.8%	1.10	0.81
STOXX Global Smart Cities	27.7%	26.9%	0.8%	1.67	3.55
STOXX Global Smart Factory	10.8%	27.0%	1.5%	1.70	3.75
STOXX World AC AI Market Leaders	22.1%	20.7%	1.4%	1.36	3.55
STOXX World AC NexGen Connectivity	13.5%	17.9%	2.2%	1.18	0.81
STOXX World AC NexGen Software Development	12.0%	26.6%	0.7%	1.72	3.27

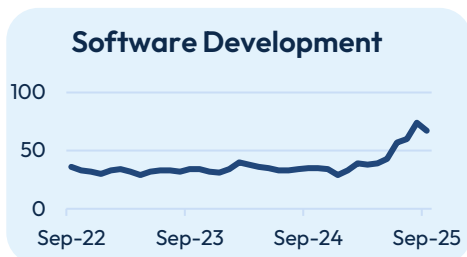
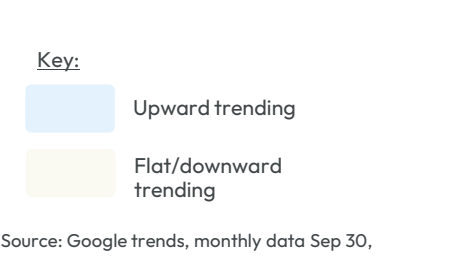
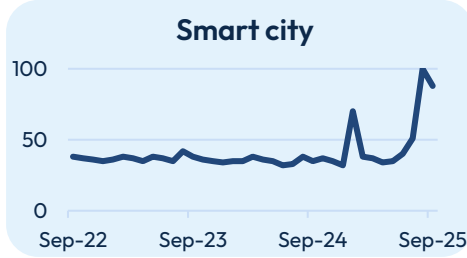
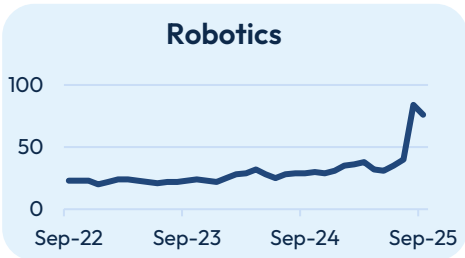
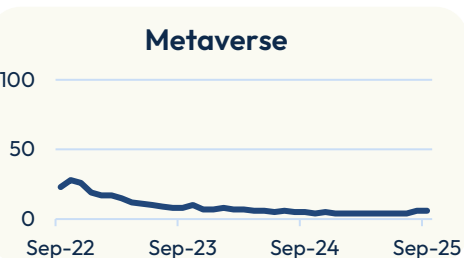
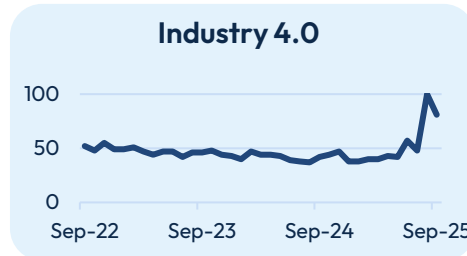
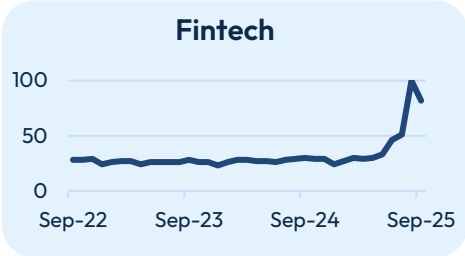
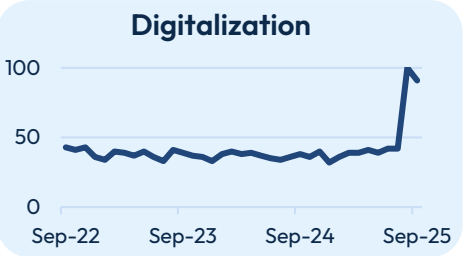
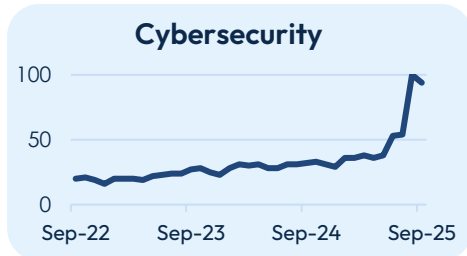
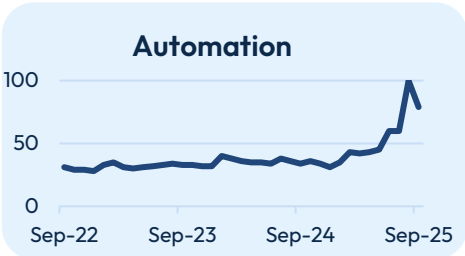
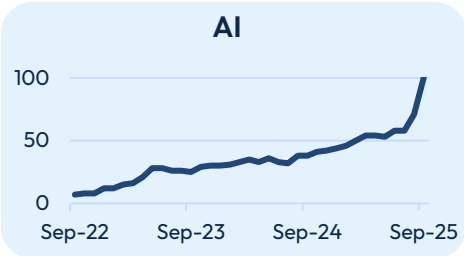
Source: STOXX, daily data Oct 31, 2024 to Oct 31, 2025, USD GR

*vs STOXX World AC

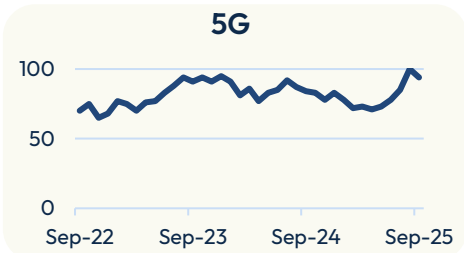
**Google trend, is calculated as the slope of the 1-year trend scores (monthly Oct 31, 2022 to Oct 31, 2025) .

Google trends

Future technology



Index	Keywords
STOXX Global AI Adopters and Applications	AI
STOXX Global AI Infrastructure	AI
STOXX Global Artificial Intelligence	AI
STOXX Global Artificial Intelligence Innovators	AI
STOXX Global Automation & Robotics	Automation, Robotics
STOXX Global Digital Security	Cybersecurity
STOXX Global Digitalisation	Digitalization
STOXX Global Fintech	Fintech
STOXX Global Industry 4.0	Industry 4.0
STOXX Global Intelligent Computing	AI
STOXX Global Intelligent Computing ADTV5	AI
STOXX Global Metaverse	Metaverse
STOXX Global Next Generation Telecoms	5G
STOXX Global Smart Cities	Smart city
STOXX Global Smart Factory	Smart Factory
STOXX World AC AI Market Leaders	AI
STOXX World AC NexGen Connectivity	5G
STOXX World AC NexGen Software Development	Software Development



Key:

- Upward trending
- Flat/downward trending

Source: Google trends, monthly data Sep 30, 2022 to Sep 30, 2025.

Socio-demographics

Performance & risk characteristics

Socio-demographics

Index name	Returns				Risk				Dividend Yield		Return / Risk	
	1M	YTD	1Y	3Y	1M	YTD	1Y	3Y	1Y	3Y	1Y	3Y
STOXX Global Ageing Population	0.1%	20.8%	18.3%	14.4%	9.4%	13.9%	13.5%	13.0%	2.5%	8.8%	1.4	1.1
STOXX Global Breakthrough Healthcare	4.9%	13.7%	10.9%	6.6%	15.6%	16.5%	16.3%	15.6%	1.1%	2.8%	0.7	0.4
STOXX Global Broad Infrastructure	-0.3%	18.2%	12.9%	13.0%	8.2%	10.8%	10.6%	10.6%	3.5%	13.7%	1.2	1.2
STOXX Global Digital Entertainment and Education	2.0%	35.3%	42.7%	38.6%	18.8%	19.7%	18.7%	18.7%	0.7%	6.0%	2.3	2.1
STOXX Global Health & Weight Loss	-2.8%	-5.6%	-5.6%	3.7%	14.4%	16.4%	15.8%	15.3%	1.3%	4.1%	-0.4	0.2
STOXX Global Housing Construction	4.8%	26.5%	17.6%	20.9%	18.8%	21.4%	20.8%	19.7%	1.8%	8.6%	0.9	1.1
STOXX Global Junior Gold Miners	-5.2%	110.0%	82.0%	50.8%	44.4%	32.7%	32.3%	31.0%	1.9%	10.9%	2.6	1.6
STOXX Global Millennials	-1.9%	22.0%	30.0%	35.2%	16.4%	19.2%	18.3%	18.1%	0.7%	3.8%	1.7	2.0
STOXX Global Pet Care	-1.3%	0.4%	-0.2%	5.5%	10.0%	14.7%	14.1%	12.9%	1.9%	6.3%	0.0	0.4
STOXX Global Sharing Economy	-3.8%	12.4%	18.3%	30.2%	19.5%	22.0%	21.1%	20.0%	0.4%	2.7%	0.9	1.5
STOXX Global Silver Economy	4.1%	15.4%	11.6%	18.1%	14.5%	17.4%	16.8%	15.7%	1.5%	6.1%	0.7	1.2
STOXX Global Video Gaming & eSports	5.0%	38.5%	42.8%	38.8%	21.7%	20.7%	19.7%	19.1%	1.1%	6.6%	2.2	2.0
STOXX World AC NexGen Media	0.5%	26.7%	32.9%	44.8%	22.3%	22.5%	21.5%	21.1%	0.7%	5.6%	1.6	2.1
STOXX Europe Luxury 10	3.9%	19.9%	21.4%	19.6%	33.8%	26.3%	25.8%	25.2%	1.8%	8.0%	0.8	0.8
STOXX Europe Targeted Defence	-9.9%	123.7%	133.6%	77.1%	27.8%	36.6%	34.7%	26.2%	2.3%	20.5%	3.9	2.9
STOXX Europe Total Market Defense Capped	-7.4%	102.9%	108.1%	68.5%	24.5%	33.2%	31.3%	24.0%	2.3%	17.5%	3.5	2.8
STOXX Europe Total Market Defence Space and Cybersecurity Innovation	-5.4%	91.5%	94.8%	60.6%	22.4%	29.5%	27.8%	21.9%	2.3%	17.9%	3.5	2.8
STOXX USA ETF Industry	-2.9%	5.2%	8.7%	15.5%	16.5%	19.3%	18.3%	17.1%	2.0%	9.2%	0.5	0.9
Category average	-0.9%	37.6%	37.8%	31.2%	19.9%	21.8%	21.0%	19.2%	1.7%	8.8%	1.5	1.5

Source: STOXX, Daily data Oct 31, 2022 to Oct 31, 2025 USD GR.

Key performance metrics

Socio-demographics

Index name	1Y Excess Return*	1Y Volatility	1Y Dividend yield	1Y Beta*	Google Trend**
STOXX Global Ageing Population	-4.9%	13.5%	2.5%	0.85	1.15
STOXX Global Breakthrough Healthcare	-12.3%	16.3%	1.1%	0.82	4.05
STOXX Global Broad Infrastructure	-10.3%	10.6%	3.5%	0.46	3.35
STOXX Global Digital Entertainment and Education	19.5%	18.7%	0.7%	1.14	3.65
STOXX Global Health & Weight Loss	-28.8%	15.8%	1.3%	0.85	1.40
STOXX Global Housing Construction	-5.6%	20.8%	1.8%	1.35	4.38
STOXX Global Junior Gold Miners	58.8%	32.3%	1.9%	0.53	3.93
STOXX Global Millennials	6.8%	18.3%	0.7%	1.21	0.26
STOXX Global Pet Care	-23.4%	14.1%	1.9%	0.53	1.79
STOXX Global Sharing Economy	-4.9%	21.1%	0.4%	1.34	1.65
STOXX Global Silver Economy	-11.6%	16.8%	1.5%	1.10	1.15
STOXX Global Video Gaming & eSports	19.6%	19.7%	1.1%	1.29	2.87
STOXX World AC NexGen Media	9.7%	21.5%	0.7%	1.40	3.65
STOXX Europe Luxury 10	-1.8%	25.8%	1.8%	0.74	2.70
STOXX Europe Targeted Defence	110.4%	34.7%	2.3%	0.49	6.02
STOXX Europe Total Market Defense Capped	84.9%	31.3%	2.3%	0.60	6.02
STOXX Europe Total Market Defence Space and Cybersecurity Innovation	71.6%	27.8%	2.3%	0.55	6.02
STOXX USA ETF Industry	-14.5%	18.3%	2.0%	1.01	3.66

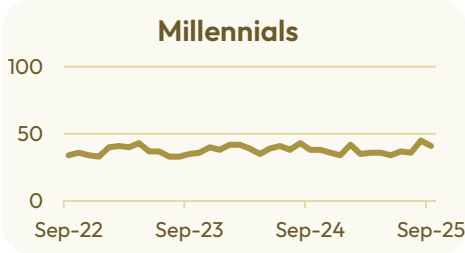
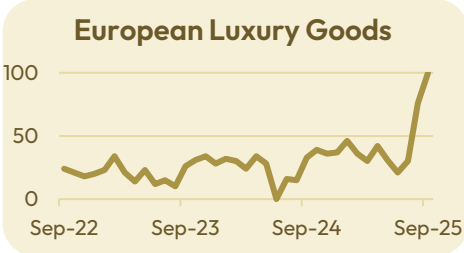
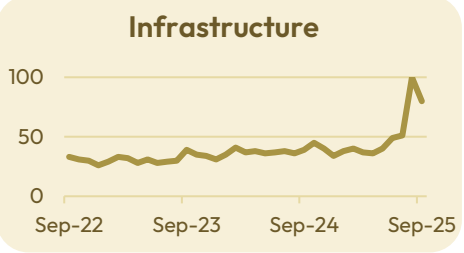
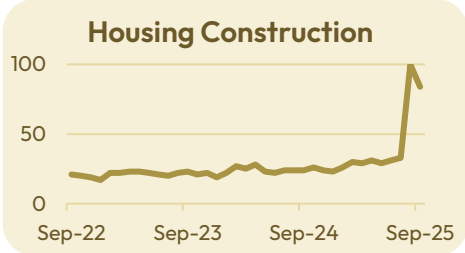
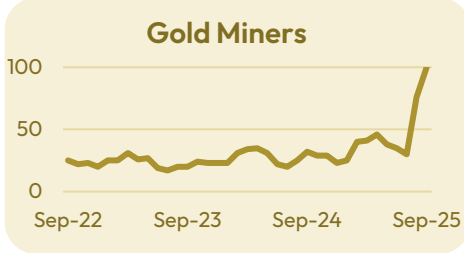
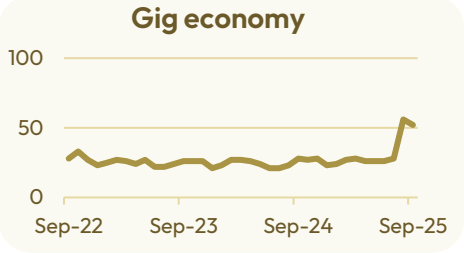
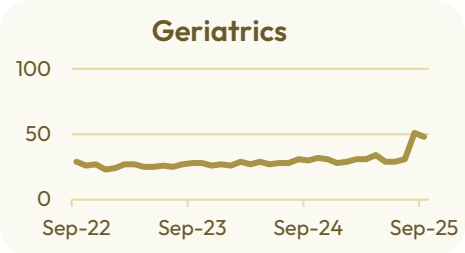
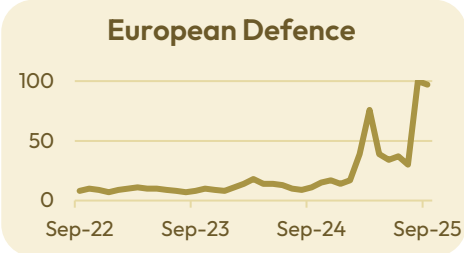
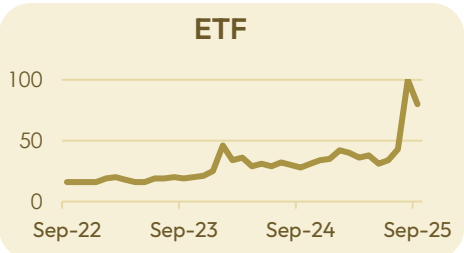
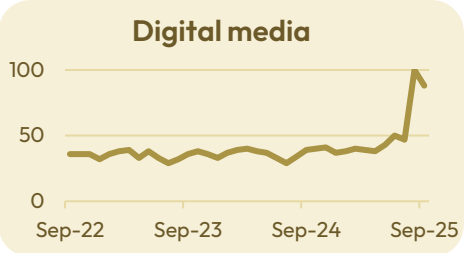
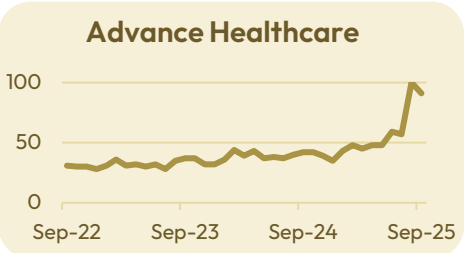
Source: STOXX, daily data Oct 31, 2024 to Oct 31, 2025, USD GR

*vs STOXX World AC

**Google trend, is calculated as the slope of the 1-year trend scores (monthly Oct 31, 2022 to Oct 31, 2025)

Google trends

Socio-demographics



Index	Keyword
STOXX Global Ageing Population	Geriatrics
STOXX Global Breakthrough Healthcare	Advanced Healthcare
STOXX Global Broad Infrastructure	Infrastructure
STOXX Global Digital Entertainment and Education	Digital Media
STOXX Global Health & Weight Loss	Wellness
STOXX Global Housing Construction	Housing Construction
STOXX Global Junior Gold Miners	Gold Miners
STOXX Global Millennials	Millennials
STOXX Global Pet Care	Pet Grooming
STOXX Global Sharing Economy	Gig Economy
STOXX Global Silver Economy	Geriatrics
STOXX Global Video Gaming & eSports	Video Gaming
STOXX World AC NexGen Media	Digital Media
STOXX Europe Luxury 10	European Luxury Goods
STOXX Europe Targeted Defence	European Defence
STOXX Europe Total Market Defense Capped	European Defence
STOXX Europe Total Market Defence Space and Cybersecurity Innovation	European Defence
STOXX USA ETF Industry	ETF

Key: Upward trending Flat/downward trending



Source: Google trends, monthly data Sep 30, 2022 to Sep 30, 2025, 2025.

Environmental

Performance & risk characteristics

Environmental

Index name	Returns				Risk				Dividend Yield		Return / Risk	
	1M	YTD	1Y	3Y	1M	YTD	1Y	3Y	1Y	3Y	1Y	3Y
STOXX Global Copper and Metals Mining	2.4%	52.7%	34.8%	30.1%	25.1%	26.6%	26.3%	27.4%	2.8%	16.3%	1.3	1.1
STOXX Global Copper Miners	2.7%	53.7%	35.8%	29.7%	27.6%	26.7%	26.5%	28.0%	3.0%	16.4%	1.4	1.1
STOXX Global Electric Vehicles & Driving Technology	3.8%	27.8%	31.3%	18.1%	21.6%	22.5%	21.3%	19.8%	2.1%	8.1%	1.5	0.9
STOXX Global Energy Storage and Materials	13.6%	47.1%	38.3%	8.9%	26.6%	20.4%	19.8%	18.9%	2.5%	7.3%	2.0	0.5
STOXX Global Lithium and Battery Producers	16.9%	48.5%	38.9%	-0.3%	30.7%	26.5%	25.5%	24.5%	1.6%	4.0%	1.5	0.0
STOXX Global Lithium Miners and Producers	15.2%	57.3%	28.2%	-18.3%	50.6%	37.2%	35.8%	33.6%	0.5%	1.4%	0.8	-0.5
STOXX Global Nuclear Energy and Uranium Mining	7.7%	55.0%	48.1%	44.7%	16.5%	18.5%	17.8%	15.7%	3.0%	16.1%	2.7	2.9
STOXX Global Silver Mining	-2.6%	115.6%	75.0%	44.2%	54.0%	35.6%	35.2%	35.0%	2.1%	10.1%	2.2	1.3
STOXX Global Smart City Infrastructure	2.1%	21.8%	21.3%	18.9%	12.0%	15.8%	15.3%	14.9%	1.8%	7.2%	1.4	1.3
STOXX Global Solar Energy	10.0%	41.6%	18.7%	-7.1%	33.1%	32.2%	32.5%	28.2%	1.0%	3.1%	0.6	-0.3
STOXX Global Wind Energy	2.4%	37.7%	20.2%	7.4%	16.0%	18.4%	19.1%	19.1%	2.4%	6.9%	1.1	0.4
Category average	8.2%	53.1%	36.1%	12.3%	29.9%	25.6%	25.1%	23.7%	1.9%	7.0%	1.5	0.7

Source: STOXX, Daily data Oct 31, 2022 to Oct 31, 2025 USD GR.

Key performance metrics

Environmental

Index name	1Y Excess Return*	1Y Volatility	1Y Dividend yield	1Y Beta*	Google Trend**
STOXX Global Copper and Metals Mining	11.6%	26.3%	2.8%	1.22	3.57
STOXX Global Copper Miners	12.6%	26.5%	3.0%	1.22	3.57
STOXX Global Electric Vehicles & Driving Technology	8.1%	21.3%	2.1%	1.28	2.24
STOXX Global Energy Storage and Materials	15.1%	19.8%	2.5%	0.76	4.47
STOXX Global Lithium and Battery Producers	15.7%	19.6%	2.0%	0.82	0.18
STOXX Global Lithium Miners and Producers	5.0%	35.8%	0.5%	0.96	0.18
STOXX Global Nuclear Energy and Uranium Mining	24.9%	17.8%	3.0%	0.91	1.26
STOXX Global Silver Mining	51.8%	35.2%	2.1%	1.02	4.36
STOXX Global Smart City Infrastructure	-1.9%	15.3%	1.8%	1.02	3.35
STOXX Global Solar Energy	-4.5%	32.5%	1.0%	0.88	2.35
STOXX Global Wind Energy	-3.0%	19.1%	2.4%	0.52	0.93

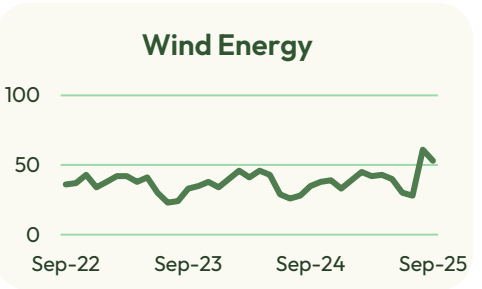
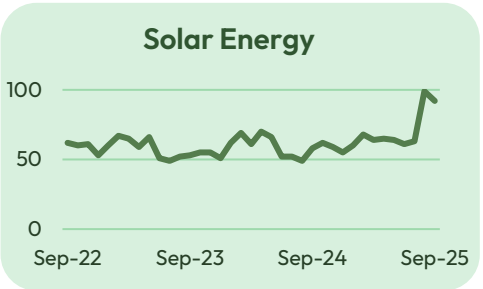
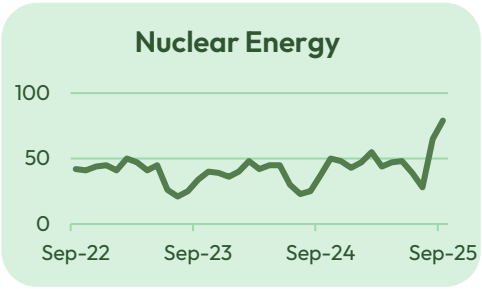
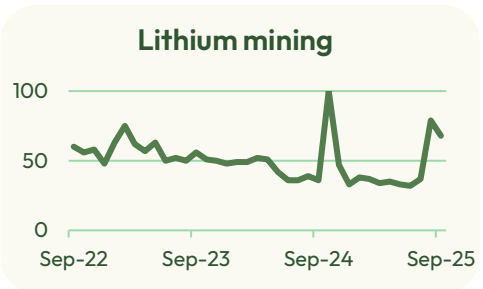
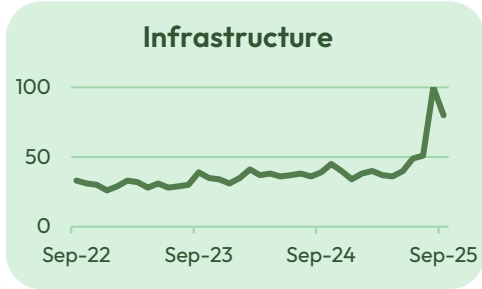
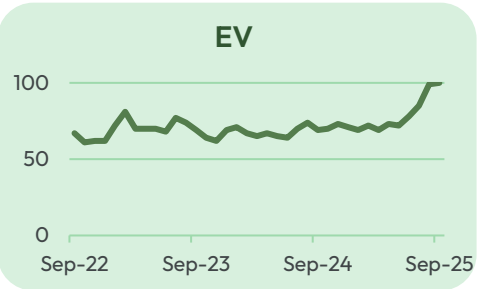
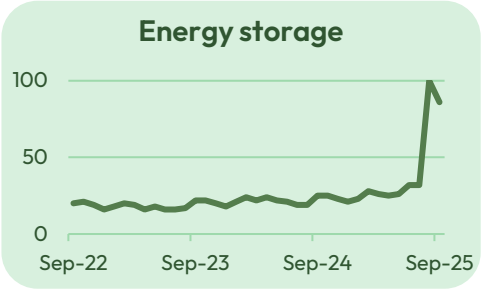
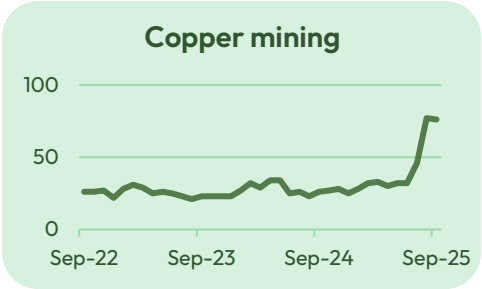
Source: STOXX, daily data Oct 31, 2024 to Oct 31, 2025, USD GR

*vs STOXX World AC

**Google trend, is calculated as the slope of the 1-year trend scores (monthly Oct 31, 2022 to Oct 31, 2025)

Google Trends

Environmental



Index	Keywords
STOXX Global Copper and Metals Mining	Copper mining
STOXX Global Copper Miners	Copper mining
STOXX Global Electric Vehicles & Driving Technology	EV
STOXX Global Energy Storage and Materials	Energy Storage
STOXX Global Lithium and Battery Producers	Lithium mining
STOXX Global Lithium Miners and Producers	Lithium mining
STOXX Global Nuclear Energy and Uranium Mining	Nuclear Energy
STOXX Global Smart City Infrastructure	Infrastructure
STOXX Global Silver Mining	Silver mining
STOXX Global Solar Energy	Solar Energy
STOXX Global Wind Energy	Wind Energy

Key:

Upward trending

Flat/downward trending

Source: Google trends, monthly data Sep 30, 2022 to Sep 30, 2025, 2025.

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