

MarketVector Indexes™ Announces Quarterly and Semi-Annual Index Review Results for Q4 2022

Frankfurt (December 9, 2022) – MarketVector Indexes™ ("MarketVector") announced the results of the quarterly and semi-annual MarketVector™ Index reviews. The following table shows a summary of the review results for selected indexes, which are licensed to underlie financial products. All review results and more details can be found on www.marketvector.com. The following changes will be implemented for MarketVector™ Indexes on December 15/16, 2022. They will become effective on the next trading day.

Country/Regional Indexes	Additions	Deletions	New Count
BlueStar® Israel Global Index (BLS)*	2	9	101
MVIS® Australia Equal Weight (AUD) Index (MVMVW)	0	2	84
MVIS® Australia Small-Cap Dividend Payers (AUD) Index (MVMVS)	5	1	82
MVIS® Egypt Index (MVEGPT)	3	2	25
MVIS® GDP Africa Index (MVAFK)	0	3	77
MVIS® Indonesia Index (MVIDX)	1	1	56
MVIS® Vietnam Index (MVVNM)	0	4	54

*Semi-annual review

Hard Assets Indexes	Additions	Deletions	New Count
BlueStar® Agribusiness 50 Index (BMOO)*	2	1	50
MVIS® Australia Resources (AUD) Index (MVMVR)	0	0	32
MVIS® Global Agribusiness Index (MVMOO)	0	1	49
MVIS® Global Clean-Tech Metals Index (MVGMEI)	0	0	49
MVIS® Global Junior Gold Miners Index (MVGDXJ)	2	4	93
MVIS® Global Oil Refiners Index (MVCRAK)	0	0	25
MVIS® Global Rare Earth/Strategic Metals Index (MVREMX)	0	0	24
MVIS® Global Uranium & Nuclear Energy Index (MVNLR)	1	1	25

*Semi-annual review

Sector Indexes	Additions	Deletions	New Count
BlueStar® 5G Communications Index (BFIVG)*	1	6	80
BlueStar® Artificial Intelligence Index (BAI)*	3	5	102
BlueStar® Asia Technology Index (BSEAQ)*	6	11	92

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BlueStar® Autonomous Driving Index (BAUT)*	5	3	102
BlueStar® Big Data and Analytics Index (BDATA)*	0	1	31
BlueStar® China Internet Software Index (BCHNQ)*	2	7	40
BlueStar® Data Center and Logistics Real Estate Index (BDLRT)*	3	0	40
BlueStar® E-Brokers and Digital Capital Markets Index (BEBKR)*	0	2	20
BlueStar® E-Commerce US Leaders Index (BECOM)*	3	3	50
BlueStar® E-Games Index (BEGAM)*	5	4	60
BlueStar® Electric Vehicle Industry Index (BEV)*	4	4	35
BlueStar® Europe Travel and Vacation Index (BETOR)*	1	0	25
BlueStar® Fintech Index (BFNQ)*	1	4	56
BlueStar® Genomic Health Care Index (BDNA)*	4	8	75
BlueStar® Global 5G Connectivity Index (BGFG)*	1	3	98
BlueStar® Global GreenTech Index (BGTQ)*	7	5	110
BlueStar® Global Logistics Index (BLOGR)*	0	5	59
BlueStar® Global Onl. Gamb. Vid. Gam. & eSports Index (BVGOG)*	2	2	50
BlueStar® Global Robotics & 3D Printing Index (BRB3D)*	1	1	54
BlueStar® Hotels, Airlines, and Cruises Index (BCRUZ)*	0	0	55
BlueStar® Hydrogen and NextGen Fuel Cell Index (BHRO)*	4	3	25
BlueStar® Israel Global Technology Index (BGTH)*	2	7	60
BlueStar® Israel Infrastructure Index (BILIN)*	0	5	24
BlueStar® Machine Learn. & Quantum Comp. Index (BQTUM)*	1	3	70
BlueStar® Robotics Index (BRBT)*	3	3	65
BlueStar® Solar Energy Industry Index (BSOLR)*	2	3	38
BlueStar® Top 10 US Banks Index (BUBNK)*	0	0	10
BlueStar® Top 10 US List. Alt. Asset Mgr. Index (BUALT)*	0	0	10
BlueStar® Total Security Index (BTOT)*	4	6	89
BlueStar® Travel and Vacation Index (BTOUR)*	0	0	50
BlueStar® US Machine Learn. & Quantum Comp. Index (BUQFC)*	1	1	54
MVIS® Australia A-REITs (AUD) Index (MVMVA)	0	1	17
MVIS® Australia Banks (AUD) Index (MVMVB)	0	0	7
MVIS® Digital India Index (MVDIND)	1	0	35
MVIS® Global Bionic Healthcare ESG Index (MVBION)	0	0	25

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MVIS® Global Circular Economy ESG Index (MVCIRC)	0	0	30
MVIS® Global Digital Assets Equity Index (MVDAPP)	0	5	20
MVIS® Global Digital Assets Mining Index (MVDAM)	0	5	20
MVIS® Global Future Healthcare ESG Index (MVFHC)	1	5	56
MVIS® Global Future of Food ESG Index (MVFOF)	1	1	35
MVIS® Global Gaming Index (MVBJK)	0	0	36
MVIS® Global Hydrogen Economy Index (MVHTWO)	2	1	25
MVIS® Global Low Carbon Energy Index (MVSMOG)	2	3	71
MVIS® Global Space Industry ESG Index (MVSPC)	2	2	25
MVIS® Global Video Gaming & eSports(AUD) Index (MVESPOA)	1	1	25
MVIS® Global Video Gaming & eSports Index (MVESPO)	1	1	25
MVIS® US Business Development Companies Index (MVBIZD)	1	1	25
MVIS® US Mortgage REITs Index (MVMORT)	1	1	26

*Semi-annual review

A complete list of components and weights is available on www.marketvector.com. Index methodology, comprehensive index information as well as information about financial products based on MarketVector™ Indexes can also be found on our website. The next quarterly review and the next semi-annual review results will be announced on March 10, 2023.

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About MarketVector Indexes - www.marketvector.com

MarketVector Indexes™ (“MarketVector”) is a regulated Benchmark Administrator in Europe, incorporated in Germany and registered with the Federal Financial Supervisory Authority (BaFin). MarketVector maintains indexes under the MarketVector™, MVIS® and BlueStar® names. With a mission to accelerate index innovation globally, MarketVector is best-known for its broad suite of Thematic indexes, a long-running expertise in Hard Asset-linked Equity indexes, and its pioneering Digital Asset index family. MarketVector is proud to be in partnership with more than 25 Exchange Traded Product (ETP) issuers and index fund managers in markets throughout the world, with approximately USD 25.47 billion in assets under management.