

SYGNIA ITRIX COLLECTIVE INVESTMENT SCHEME
 Sygnia Itrix 4th Industrial Revolution Global Equity ETF
 JSE Code: SYG4IR
 ISIN: ZAE000252433

A portfolio in the Sygnia Itrix Collective Investment Scheme in Securities, registered as such in terms of the Collective Investment Schemes Control Act, 45 of 2002.

INDEX CONSTITUENT CHANGE – SYG4IR

In terms of section 19.28 of the JSE Limited Listings Requirements, notice is hereby given to investors of the above ETF securities that the following changes in the constituents of the underlying index in the table below is effective from 21 June 2022.

The following constituents have been added to SYG4IR:

ISIN	Share	Previous Weight	New Weight
US0081831051	AEye, Inc. Class A	0.00%	0.08%
US0010841023	AGCO Corp	0.00%	0.26%
US02217A1025	Altus Power, Inc.	0.00%	0.41%
US0303711081	American Vanguard Corp	0.00%	0.16%
US0341641035	Andersons Inc	0.00%	0.15%
US03763A2078	Apollo Medical Holdings Inc.	0.00%	0.04%
US03783T1034	AppHarvest, Inc	0.00%	0.31%
US0383361039	AptarGroup Inc	0.00%	0.04%
US0401261047	Argo Blockchain Plc ADR	0.00%	0.01%
US0517741072	Aurora Innovation, Inc. Class A	0.00%	0.05%
US05370A1088	Avidity Biosciences Inc.	0.00%	0.04%
JE00BLB56359	Babylon Holdings Limited	0.00%	0.03%
US0824901039	Benson Hill, Inc.	0.00%	0.20%
US08862E1091	Beyond Meat, Inc.	0.00%	0.27%
KYG1117K1141	Bioceres Crop Solutions Corp	0.00%	0.06%
US09077J1079	Bird Global, Inc.	0.00%	0.02%
CA09173B1076	Bitfarms Ltd.	0.00%	0.07%
US0556221044	BP ADR	0.00%	0.07%
US10552T1079	BRF S.A. ADR	0.00%	0.15%
US10806X1028	Bridge Biopharma, Inc.	0.00%	0.03%
US1380063099	Canon Inc ADR	0.00%	0.15%

AU0000198582	Cenntro Electric Group Limited	0.00%	0.06%
US16115Q3083	Chart Industries	0.00%	0.08%
US1255231003	Cigna Corporation	0.00%	0.04%
US18452B2097	CleanSpark, Inc.	0.00%	0.07%
NL0010545661	CNH Industrial NV - US Listing	0.00%	0.14%
US21037T1097	Constellation Energy Corp	0.00%	0.64%
US21873J1088	Core Scientific, Inc.	0.00%	0.06%
US2372661015	Darling Ingredients Inc	0.00%	0.14%
US23804L1035	Datadog, Inc.	0.00%	0.13%
US2441991054	Deere & Co	0.00%	0.26%
US2480191012	Deluxe Corp	0.00%	0.13%
KYG290181018	DLocal Limited Class A	0.00%	0.15%
US2560861096	DocGo Inc.	0.00%	0.10%
US29079J1034	Embark Technology, Inc.	0.00%	0.02%
US29283F1030	EngageSmart, LLC	0.00%	0.13%
US3073591097	Faraday Future Intelligent Electric Inc.	0.00%	0.19%
US3024913036	FMC Corp	0.00%	0.26%
US3687361044	Generac Holdings Inc	0.00%	0.24%
US3746891072	Gibraltar Industries Inc	0.00%	0.30%
US37611X1000	Ginkgo Bioworks Holdings, Inc.	0.00%	0.04%
LU0974299876	Globant SA	0.00%	0.15%
KYG4124C1096	Grab Holdings Limited Class A	0.00%	0.16%
US3624091043	GTY Technology Holdings, Inc.	0.00%	0.10%
US42806J7000	Hertz Global Holdings, Inc	0.00%	0.07%
CA43366H7040	Hive Blockchain Technologies Ltd.	0.00%	0.07%
CA44812T1021	Hut 8 Mining Corp.	0.00%	0.06%
US44888K2096	Hydrofarm Holdings Group, Inc.	0.00%	0.19%
IL0002810146	ICL Group Ltd.	0.00%	0.14%
US45687V1061	Ingersoll Rand Inc.	0.00%	0.15%
US4571871023	Ingredion Inc	0.00%	0.15%
US46185L1035	Invitae Corp	0.00%	0.04%
US4835481031	Kaman Corp A	0.00%	0.32%
CA53229C1077	Lightspeed Commerce Inc	0.00%	0.09%

US5355551061	Lindsay Corporation	0.00%	0.28%
CA5362211040	Lion Electric Company	0.00%	0.05%
US53635D2027	Liquidia Corporation	0.00%	0.18%
US53960E1064	Local Bounti Corporation	0.00%	0.06%
US5494981039	Lucid Group Inc	0.00%	0.11%
US57165B1061	Marrone Bio Innovations Inc	0.00%	0.06%
US59134N1046	Meta Materials Inc.	0.00%	0.19%
US59516C1062	Microvast Holdings, Inc.	0.00%	0.06%
US60471A1016	Mirion Technologies, Inc.	0.00%	0.49%
US60783X1046	ModivCare Inc.	0.00%	0.06%
US60938K1060	MoneyLion Inc	0.00%	0.08%
US61945C1036	Mosaic Co	0.00%	0.14%
US62878D1000	N-able, Inc	0.00%	0.19%
US6365181022	National Instruments Corp	0.00%	0.06%
CA67000B1040	Novanta Inc	0.00%	0.07%
KYG6683N1034	Nu Holdings Ltd.	0.00%	0.12%
CA67077M1086	Nutrien Ltd.	0.00%	0.25%
CA67079A1021	Nuvei Corporation	0.00%	0.11%
US67577C1053	Ocugen, Inc.	0.00%	0.03%
US68236H2040	Ondas Holdings	0.00%	0.28%
US69913P1057	Paragon 28, Inc.	0.00%	0.28%
US7047231052	Pear Therapeutics, Inc.	0.00%	0.02%
US72703X1063	Planet Labs PBC	0.00%	0.32%
US74276L1052	Procept Biorobotics Corp	0.00%	0.14%
US76954A1034	Rivian Automotive, Inc.	0.00%	0.11%
US7731221062	Rocket Lab USA, Inc.	0.00%	0.19%
BMG762791017	Roivant Sciences Ltd.	0.00%	0.04%
US80359A1060	Sarcos Technology and Robotics Corporation	0.00%	0.03%
US82837P4081	Silvergate Capital Corp.-A	0.00%	0.10%
US83193G1076	SmartRent, Inc.	0.00%	0.24%
US8336351056	SOQUIMICH - Sociedad Quimica y Minera de Chile SA B ADR	0.00%	0.16%
IT0005452658	Stevanato Group S.p.A.	0.00%	0.24%
KYG851581069	StoneCo Ltd.	0.00%	0.08%
CA8667961053	Sun Life Financial Serv Canada	0.00%	0.04%
US86738J1060	Sunlight Financial Holdings, Inc.	0.00%	0.11%

US8101861065	The Scotts Miracle-Gro Company	0.00%	0.14%
US88830R1014	TITAN MACHINERY	0.00%	0.17%
CA8911605092	Toronto-Dominion Bank	0.00%	0.08%
IL0011571556	Tufin Software Technologies Ltd.	0.00%	0.17%
US92511U1025	Verra Mobility Corporation	0.00%	0.10%
US92873V1026	Volta Inc.	0.00%	0.11%
BMG9525W1091	Wejo Group	0.00%	0.02%
US9837FR1002	XL Fleet Corp.	0.00%	0.09%
US98423B1089	Xos Inc	0.00%	0.08%
US9892071054	Zebra Technologies Corp	0.00%	0.19%
US48123V1026	Ziff Davis Inc	0.00%	0.15%
US98978V1035	Zoetis Inc	0.00%	0.29%

The following constituents have been removed from SYG4IR:

ISIN	Share	Previous Weight	New Weight
US90137F1030	22nd Century Group Inc	0.05%	0.00%
US9013841070	2seventybio Inc.	0.02%	0.00%
US35104E1001	4D Molecular Therapeutics, Inc.	0.02%	0.00%
US00430H1023	Accelerate Diagnostics Inc.	0.03%	0.00%
US00653A1079	Adaptimmune Therapeutics plc ADR	0.03%	0.00%
US00788A1051	Advent Technologies Holdings, Inc	0.13%	0.00%
US00848K1016	AgEagle Aerial Systems, Inc.	0.02%	0.00%
IE00BFRT3W74	Allegion plc	0.10%	0.00%
US04367G1031	Asensus Surgical, Inc.	0.06%	0.00%
NL0015000DX5	ATAI Life Sciences N.V.	0.02%	0.00%
US0843101017	Berkeley Lights, Inc.	0.02%	0.00%
KYG1144A1058	Bit Digital, Inc	0.07%	0.00%
US0554741001	BIT Mining Limited	0.07%	0.00%
US09175M1018	BitNile Holdings, Inc.	0.01%	0.00%
US09609G1004	Bluebird Bio Inc	0.03%	0.00%
US10501L1061	Brainsway Ltd. ADR	0.05%	0.00%

US10920V1070	Bright Health Group, Inc.	0.02%	0.00%
US1420381089	Caribou Biosciences, Inc.	0.02%	0.00%
US14986C1027	CBAK Energy Technology, Inc	0.07%	0.00%
US15912K1007	Change Healthcare Inc.	0.10%	0.00%
US1856341029	Clene Inc.	0.08%	0.00%
IL0011691438	Cognyte Software Ltd.	0.10%	0.00%
US20717E1010	Conformis, Inc	0.05%	0.00%
US2090341072	Consolidated Communications Hldgs	0.48%	0.00%
US1266381052	CVRx, Inc.	0.05%	0.00%
US23725P2092	DarioHealth Corp	0.03%	0.00%
KYG3R33A1063	Ebang International Holdings, Inc.-A	0.15%	0.00%
US28489L1044	Electric Last Mile Solutions, Inc.	0.01%	0.00%
US29076N2062	eMagin Corp	0.02%	0.00%
US29274F1049	Enel Americas S.A. ADR	0.34%	0.00%
US29415C1018	Eos Energy Enterprises, Inc	0.05%	0.00%
US3455231049	Foresight Autonomous Holdings Ltd ADR	0.06%	0.00%
US30320C1036	FTC Solar, Inc.	0.15%	0.00%
US3596161097	Fulcrum Therapeutics, Inc.	0.02%	0.00%
US39366L2088	Greenbox POS	0.04%	0.00%
CA39540E3023	GreenPower Motor Company Inc.	0.02%	0.00%
US3984331021	Griffon Corp	0.24%	0.00%
US39868T1051	Gritstone bio, Inc.	0.01%	0.00%
US40054A1088	Grupo Supervielle S.A. ADR	0.01%	0.00%
US4470111075	Huntsman Corp	0.23%	0.00%
US44916T1079	HyreCar Inc.	0.06%	0.00%
NL0015285941	Immatics N.V.	0.05%	0.00%
US45256X1037	ImmunityBio, Inc	0.04%	0.00%
US45783Q1004	Inotiv, Inc.	0.03%	0.00%
US46267X1081	iQIYI, Inc	0.03%	0.00%
IL0010818685	Ituran Location & Control	0.20%	0.00%
US5006001011	Kopin Corp	0.11%	0.00%
US53946R1068	loanDepot, Inc. Class A	0.06%	0.00%
US5503511009	Luna Innovations	0.06%	0.00%

US57778N2080	Mawson Infrastructure Group, Inc.	0.02%	0.00%
KYG596651029	MeiraGTx Holding plc	0.03%	0.00%
US5894001008	Mercury General Corp	0.15%	0.00%
US5916971071	MetroMile, Inc.	0.07%	0.00%
US6362744095	National Grid PLC ADR	0.17%	0.00%
US6549022043	Nokia OYJ ADR	0.14%	0.00%
US67079Y1001	Nuvve Holding Corp.	0.06%	0.00%
US6748705067	Ocean Power Technologies Inc	0.09%	0.00%
US6903701018	Overstock.com Inc	0.13%	0.00%
US69404D1081	Pacific Biosciences of California	0.09%	0.00%
US74017N1054	Precigen, Inc.	0.03%	0.00%
US74019P1084	Precision BioSciences, Inc.	0.01%	0.00%
NL0010872495	ProQR Therapeutics BV	0.01%	0.00%
US74435K2042	Prudential Plc ADR	0.03%	0.00%
US7477981069	Qudian Inc.	0.06%	0.00%
US75340L1044	Rapid Micro Biosystems, Inc. Class A	0.04%	0.00%
US75629V1044	Recursion Pharmaceuticals, Inc. Class A	0.03%	0.00%
US7602731025	Repare Therapeutics Inc.	0.04%	0.00%
US78116T1034	Rubius Therapeutics, Inc.	0.01%	0.00%
US79466L3024	Salesforce, Inc.	0.51%	0.00%
US8086251076	Science Applications International Corp	0.10%	0.00%
US82657M1053	Sight Sciences, Inc.	0.20%	0.00%
US8292141053	SIMULATIONS PLUS	0.51%	0.00%
US5835431033	Soluna Holdings, Inc.	0.06%	0.00%
US83587W1062	SOS Limited ADR	0.10%	0.00%
US85916J4094	Stereotaxis Inc	0.04%	0.00%
US86337R1032	Stronghold Digital Mining Inc.	0.03%	0.00%
US86882C2044	Surgalign Holdings, Inc.	0.05%	0.00%
US8733791011	Tabula Rasa Healthcare, Inc.	0.02%	0.00%
US8776191061	Taysha Gene Therapies, Inc.	0.02%	0.00%
US88337K3023	The9 Ltd ADR	0.05%	0.00%

US91532B1017	UpHealth, Inc.	0.01%	0.00%
US9221071072	Vapotherm Inc	0.01%	0.00%
US92671V1061	View, Inc.	0.04%	0.00%
US98212N1072	Wrap Technologies	0.04%	0.00%
US98945L1052	Zepp Health Corporation	0.02%	0.00%

The above gave affect to changes in the index constituent weights.
The portfolio composition file can be viewed at
www.sygnia.co.za/etfs/etf-and-etn-fund-range.

21 June 2022

Manager
Sygnia Itrix (RF) Pty Limited

JSE Sponsor
Vunani