

# Liontrust Portfolio

University of St Andrews  
Month Ending 31/07/2022

## EQUITIES

Description	No Of Shares	Value
ADOBE INC	3,600	£1,212,563
ADVANCED DRAINAGE SYSTEMS INC	5,400	£526,288
ADYEN NV	695	£1,013,864
AGILENT TECHNOLOGIES INC	8,300	£914,644
ALPHABET INC	20,000	£1,911,743
AMERICAN TOWER CORP	6,900	£1,536,666
ANSYS INC	3,300	£756,568
ASML HOLDING NV	3,417	£1,590,183
AUTODESK INC	8,600	£1,528,693
AVANZA BANK HOLDING AB	58,799	£925,364
BRIGHT HORIZONS FAMILY SOLUTIO	10,800	£831,056
BROWN & BROWN INC	14,300	£765,001
CADENCE DESIGN SYSTEMS INC	12,500	£1,910,387
CELLNEX TELECOM SA	22,930	£837,505
CHARLES SCHWAB CORP/THE	20,692	£1,174,457
COMPASS GROUP PLC	67,204	£1,286,285
DAIKIN INDUSTRIES LTD	5,800	£827,890
DOCUSIGN INC	12,200	£641,330
ECOLAB INC	6,506	£883,167
EQUINIX INC	2,236	£1,293,091
EVOTEC SE	30,854	£655,627
FIRST REPUBLIC BANK/CA	6,138	£820,703
ILLUMINA INC	7,100	£1,264,161
INFINEON TECHNOLOGIES AG	36,197	£801,009
INTERTEK GROUP PLC	21,374	£935,113
INTUIT INC	3,500	£1,312,018
INTUITIVE SURGICAL INC	6,400	£1,210,473
IQVIA HOLDINGS INC	7,000	£1,383,433
KEYENCE CORP	3,400	£1,093,553
LONDON STOCK EXCHANGE GROUP PL	14,392	£1,150,784
MASIMO CORP	9,600	£1,139,946
NASDAQ INC	6,761	£1,004,899
NVR INC	360	£1,297,766
PALO ALTO NETWORKS INC	2,600	£1,066,365
PAYPAL HOLDINGS INC	11,500	£817,635
PTC INC	13,300	£1,347,815
PUMA SE	17,181	£944,672
RINGKJOEBING LANDBOBANK A/S	11,540	£1,061,060
ROCHE HOLDING AG	2,757	£750,281
SPOTIFY TECHNOLOGY SA	9,900	£919,547
TECHNOPRO HOLDINGS INC	46,500	£876,314
THERMO FISHER SCIENTIFIC INC	3,201	£1,574,090
VERISIGN INC	6,700	£1,041,090
VESTAS WIND SYSTEMS A/S	25,788	£546,545
VISA INC	9,900	£1,725,849

# UBS Portfolio

University of St Andrews  
Month Ending 31/07/2022

## EQUITIES

Description	No Of Shares	Value
UBS IRL ETF PLC MSCI WORLD SOCIALLY RESPONSIBLE UCITS ETF	27,822	£326,593
UBS (LUX) FUND SOLUTIONS SICAV MSCI EMU SOCIALLY RESP CL A	19,286	£1,619,917
AKZO NOBEL NV BEARER AND REGISTERED SHS A	1,582	£87,236
VINCI EUR2.5 REGD SHS	2,036	£159,378
LEGRAND EUR 4	2,091	£140,020
SIEMENS AG NPV (EUR) REGD SHS	1,501	£136,574
DEUTSCHE POST AG NPV (EUR) REGD SHS	4,511	£147,102
CIE GENERAL DES ETABLIS MICHELIN SA	5,744	£130,804
ADIDAS AG NPV (EUR)	582	£81,868
MONCLER S.P.A EUR NPV	3,550	£144,839
CARREFOUR SUPERMARCHÉ SA EUR2.5	9,194	£128,249
L OREAL EURO.2	783	£241,615
SANOFI EUR2	1,062	£86,543
ERSTE BANK DER OESTERREICHISCHEN	3,534	£73,175
INTESA SANPAOLO SPA EUR NPV	38,210	£55,369
ING GROUP EUR 0.01	16812	133761
DEUTSCHE BOERSE AG NPV (EUR) REGD SHS	1,138	£162,654
ALLIANZ SE NPV (EUR)	856	£127,241
ASSICURAZIONI GENERALI SPA EUR NPV	8,398	£102,678
SAP SE NPV (EUR)	1,617	£122,919
INFINEON TECHNOLOGIES AG NPV EUR	4,699	£104,584
ASML HOLDING NV SHS EURO.09	483	£224,880
DEUTSCHE TELEKOM AG NPV (EUR)	8,581	£133,121
KONINKLIJKE KPN NV EURO.04	44,570	£120,346
UBS ETF PLC MSCI UK SOC RES UCITS ETF FND CL-A GBP A	202,364	£3,232,967
DS SMITH PLC ORD 10P A	44,694	£130,149
IMI PLC GBPO.2857 A	17,760	£236,741
INTERTEK GROUP PLC ORD SHS 0.01P A	7,003	£306,451
RELX PLC ORD 14.44P A	32,032	£777,096
WPP PLC GBP 0.1 A	56,035	£495,237
RECKITT BENCKISER GROUP PLC ORD 10P A	11,976	£795,925
ASTRAZENECA PLC COM STK USD0.25 (GBP) A	8,509	£922,716
GSK PLC REG SHS GBP 0.3125	40,794	£704,920
LLOYDS BANKING GROUP PLC ORD 10P	1,096,549	£496,134
NATWEST GROUP PLC ORD 100P	263,282	£654,519
HALEON PLC REG SHS GBP 0.01 A	50,992	£148,234
RATHBONE GROUP PLC REG SHS ORD 5P GBP A	11,499	£208,132
SCHRODERS PLC ORD 100P	12,031	£357,321
HARGREAVES LANSDOWN PLC ORD 0.04P	23,350	£198,055
3I GROUP PLC ORD 0.738636P REG SHS	32,445	£411,889
INTERMEDIATE CAPITAL GROUP PLC ORD GBP 0.2625	15,217	£231,527
PRUDENTIAL PLC ORD 5P A	43,518	£437,791
AVIVA PLC REG SHS 0.328947368421 A	168,835	£669,600
SAGE GROUP PLC GBP 0.01051948 A	69,037	£489,472
VODAFONE GROUP PLC USD0.2095238	500,995	£605,202

SSE PLC ORD 50P A	50,537	£893,494
UBS IRL ETF PLC MSCI USA SOCIALLY RESPONSIBLE UCITS ETF SHS A	56,220	£620,588
AIR PRODUCTS & CHEMICALS INC COM	2,176	£444,164
INTERNATIONAL FLAVORS & FRAGRANCES INC REG SH USD0.125	3,822	£389,868
APTIV PLC COM STK USD0.01 A	4,508	£388,820
NIKE INC COM STK B SHS	4,339	£410,030
MONDELEZ INTERNATIONAL INC COM STK USD NPV	8,259	£434,920
ESTEE LAUDER COMPANIES INC COM STK USD0.01 A SHS	1,813	£407,146
EDWARDS LIFESCIENCES CORP COM STK USD 1	4,975	£411,303
ABBVIE INC USD0.01	3,928	£469,537
AMGEN INC COM STK USD0.0001	2,238	£455,421
MERCK & CO INC COM STK USD0.5	7,146	£524,976
NASDAQ OMX GROUP INC COM STK USD0.01	3,153	£469,022
S&P GLOBAL INC COM STK USD1	1,681	£521,025
MORGAN STANLEY COM STK USD0.01	7,326	£507,838
VISA INC COM STK USD0.0001 A	2,994	£522,552
MICROSOFT CORP COM STK USD0.00000625	4,136	£954,806
NVIDIA CORP COM STK USD0.001	3,183	£475,395
QUALCOMM INC COM STK USD0.00001	4,131	£492,757
VERIZON COMMUNICATIONS INC COM STK USD0.1	12,360	£469,458
APPLE INC COM STK USD0.00001	7,948	£1,062,107
DEERE & CO COM STK USD1	1,544	£435,712
UBS (LUX) FUND SOL SICAV MSCI JAPAN SOCIALLY RESPONSIBLE CL A	38,933	£697,777
UBS (LUX) FUND SOL SICAV MSCI EMRGNG MRKTS SOC RES SHS A	387,541	£4,101,347

#### PROPERTY FUNDS

Description	No Of Shares	Value
CHARITIES PROPERTY FUND INCOME UNITS (GBP) A		£6,425,686
PROPERTY INCOME TRUST FOR CHARITIES SHS (GBP) A		£6,268,956

# Newton Portfolio

University of St Andrews  
Month Ending 31/07/2022

Description	% of Total Value	Value
3I GROUP PLC	0.36	£32,076
ACCENTURE PLC CLASS A	0.30	£26,730
AIA GROUP LTD	0.81	£72,170
AIB GROUP PLC	0.21	£18,711
AKER CARBON CAPTURE	0.24	£21,384
ALCON AG	0.52	£46,331
ALIBABA GROUP HOLDING LTD	0.58	£51,677
AMERICAN TOWER REIT CORP	0.21	£18,711
AQUILA EUROPEAN RENEWABLES INCOME	0.20	£17,820
ASCENTIAL PLC	0.24	£21,384
ASML HOLDING NV	0.55	£49,004
ASOS PLC	0.11	£9,801
ASTRAZENECA PLC	1.71	£152,359
ATRATO ONSITE ENERGY PLC	0.23	£20,493
AUST 10YR BOND SEP 22	-2.96	-£263,732
AUST 10YR BOND SEP 22	2.96	£263,732
AUSTRALIA (COMMONWEALTH OF)	0.96	£85,535
AUSTRALIA (COMMONWEALTH OF)	0.93	£82,862
AUSTRALIAN DOLLAR	0.18	£16,038
AUSTRALIAN DOLLAR	-2.57	-£228,983
AUSTRALIAN DOLLAR	-0.01	-£891
BANCO SANTANDER SA	0.15	£13,365
BANCO SANTANDER SA	0.17	£15,147
BANIJAY ENTERTAINMENT SAS	0.06	£5,346
BANK CENTRAL ASIA	0.19	£16,929
BARCLAYS PLC	0.51	£45,440
BARCLAYS WEEKLY VAR NOTES -M 2022	2.44	£217,401
BARCLAYS WEEKLY VAR NOTES-F 2022	2.22	£197,799
BBGI GLOBAL INFRASTRUCTURE S.A SA	0.35	£31,185
BCO BILBAO VIZCAYA ARGENTARIA SA	0.06	£5,346
BCO BILBAO VIZCAYA ARGENTARIA SA	0.18	£16,038
BIOPHARMA CREDIT PLC	0.77	£68,606
BLUEFIELD SOLAR INCOME FUND LTD	0.48	£42,767
BODYCOTE PLC	0.12	£10,692
BOOKING HOLDINGS INC	0.84	£74,843
BRITISH POUND	41.28	£3,677,991
BRITISH POUND	-0.53	-£47,222
BRITISH POUND	-0.10	-£8,910
BURBERRY GROUP PLC	0.46	£40,985
BY-HEALTH LTD A	0.23	£20,493
CASH COLLATERAL GBP BARP	0.74	£65,933
CASH COLLATERAL GBP CIBC	0.18	£16,038
CASH COLLATERAL GBP RBSL	0.06	£5,346
CASH COLLATERAL IM AUD FUBSA	0.07	£6,237

CASH COLLATERAL IM EUR FUBSA	0.92	£81,971
CASH COLLATERAL IM HKD FUBSA	0.26	£23,166
CASH COLLATERAL IM USD FUBSA	0.82	£73,061
CHINESE YUAN	-1.85	-£164,832
CHUBB LTD	0.80	£71,279
CME GROUP INC CLASS A	0.75	£66,824
COMERICA INC	0.47	£41,876
COOPER INC	0.37	£32,966
CORDIANT DIGITAL INFRASTRUCTURE LT	1.01	£89,990
CREDICORP LTD	0.21	£18,711
DANISH KRONE	-0.28	-£24,948
DAX INDEX SEP 22	4.04	£359,958
DAX INDEX SEP 22	-4.04	-£359,958
DEC22 HIZ2 C @ 22000	-0.41	-£36,530
DEC22 HIZ2 C @ 22000	0.41	£36,530
DEC22 HIZ2 C @ 24000	-0.16	-£14,256
DEC22 HIZ2 C @ 24000	0.16	£14,256
DEC22 HIZ2 P @ 17000	0.06	£5,346
DEC22 HIZ2 P @ 17000	-0.06	-£5,346
DEC22 SPX C @ 4150.000000	0.40	£35,639
DEC22 SPX C @ 4450.000000	-0.12	-£10,692
DEC22 UKX C @ 7500.000000	0.29	£25,839
DEC22 UKX C @ 7800.000000	-0.14	-£12,474
DMS UCITS PLATFORM ICAV	1.09	£97,118
ECOLAB INC	0.44	£39,203
ELI LILLY	0.63	£56,132
ELITE MATERIAL LTD	0.25	£22,275
ENSEMBLE INVESTMENT CORPORATION SA	1.54	£137,212
EURO	-12.72	-£1,133,335
EURO	0.11	£9,801
EURO STOXX 50 SEP 22	7.65	£681,605
EURO STOXX 50 SEP 22	-7.65	-£681,605
EVERSOURCE ENERGY	0.37	£32,966
EXELON CORP	1.42	£126,520
FUTURES AUD MARGIN BALANCE	0.03	£2,673
FUTURES EUR MARGIN BALANCE	-0.05	-£4,455
FUTURES USD MARGIN BALANCE	0.18	£16,038
GREENCOAT RENEWABLES PLC	0.52	£46,331
GREENCOAT UK WIND PLC	1.54	£137,212
GRESHAM HOUSE ENERGY STORAGE FUND	0.85	£75,734
HARMONY ENERGY INCOME TRUST PLC	0.77	£68,606
HAYS PLC	0.60	£53,459
HDFC BANK ADR REPRESENTING THREE L	0.81	£72,170
HIPGNOSIS SONGS FUND LTD	0.80	£71,279
HOME REIT PLC	1.17	£104,245
HONG KONG DOLLAR	-2.88	-£256,604
HONG KONG DOLLAR	-0.02	-£1,782
HONG KONG DOLLAR	0.42	£37,421
HUBBELL INC	0.74	£65,933
HUNGARIAN FORINT	0.60	£53,459

ICELAND BONDCO PLC	0.32	£28,512
IMI PLC	0.25	£22,275
IMPACT HEALTHCARE REIT PLC	0.99	£88,208
INFORMA PLC	0.66	£58,805
INSIGHT LIQUIDITY FUNDS PLC GBP LI	4.16	£370,650
INTERNATIONAL PUBLIC PARTNERSHIPS	0.60	£53,459
INVESCO PHYSICAL GOLD ETC PLC	3.85	£343,030
INVESTEC PLC	0.11	£9,801
ISHARES PHYSICAL GOLD ETC PLC	4.13	£367,977
JAPANESE YEN	-1.12	-£99,790
JLEN ENVIRONMENTAL ASSETS GROUP LT	0.31	£27,621
KEYCORP	0.42	£37,421
KINGDEE INT L SOFTWARE GROUP LTD	0.13	£11,583
LAUREATE EDUCATION INC	0.27	£24,057
LINDE PLC	0.71	£63,260
LINK REAL ESTATE INVESTMENT TRUST	0.54	£48,113
LLOYDS BANKING GROUP PLC	0.21	£18,711
LONGI GREEN ENERGY TECHNOLOGY LTD	0.87	£77,516
LONZA GROUP AG	0.33	£29,403
LOREAL SA	0.31	£27,621
LOXAM SAS	0.21	£18,711
LVMH	0.54	£48,113
MEDTRONIC PLC	1.19	£106,027
MERRILL LYNCH INTERNATIONAL & CO C	2.03	£180,870
MICROSOFT CORP	0.72	£64,151
NARI TECHNOLOGY LTD A	0.69	£61,478
NASDAQ 100 E-MINI SEP 22	3.07	£273,533
NASDAQ 100 E-MINI SEP 22	-3.07	-£273,533
NASPERS LIMITED N LTD	0.10	£8,910
NATIONAL EXPRESS GROUP PLC	0.54	£48,113
NATIONAL EXPRESS GROUP PLC	0.07	£6,237
NATIONAL GRID PLC	0.40	£35,639
NESTE OYJ	0.70	£62,369
NESTLE SA	0.93	£82,862
NEW ZEALAND (GOVERNMENT OF)	2.02	£179,979
NEW ZEALAND (GOVERNMENT OF)	0.19	£16,929
NEW ZEALAND (GOVERNMENT OF)	0.18	£16,038
NEW ZEALAND DOLLAR	-2.46	-£219,183
NEXTERA ENERGY INC	0.45	£40,094
NORFOLK SOUTHERN CORP	0.55	£49,004
NOV22 SPX P @ 4200.000000	-0.36	-£32,076
NOV22 SPX P @ 4500.000000	0.73	£65,042
ORSTED	0.31	£27,621
OZ MINERALS LTD	0.25	£22,275
PANTHEON INFRASTRUCTURE PLC	0.47	£41,876
PHARMARON BEIJING LTD H	0.21	£18,711
PRUDENTIAL PLC	0.81	£72,170
RELX PLC	0.87	£77,516
S&P500 EMINI SEP 22	11.19	£997,014
S&P500 EMINI SEP 22	-11.19	-£997,014

SABLE INTERNATIONAL FINANCE LTD	0.15	£13,365
SAMSUNG SDI LTD	0.47	£41,876
SANOFI SA	1.53	£136,321
SCHRODER BSC SOCIAL IMPACT TRUST P	0.25	£22,275
SDCL ENERGY EFFICIENCY INCOME TRUS	1.21	£107,809
SHAFTESBURY REIT PLC	0.48	£42,767
SHENZHEN INOVANCE TECHNOLOGY LTD A	0.15	£13,365
SOLAREEDGE TECHNOLOGIES INC	0.86	£76,625
SONY GROUP CORP	0.53	£47,222
SOUTH KOREAN WON	-0.49	-£43,658
SPRINT CAPITAL CORPORATION	0.10	£8,910
STARPOWER SEMICONDUCTOR LTD A	0.24	£21,384
SUMMER BC HOLDCO B SARL	0.23	£20,493
SUNGROW POWER SUPPLY LTD A	0.31	£27,621
SWISS FRANC	-1.51	-£134,539
TAIWAN DOLLAR	0.47	£41,876
TE CONNECTIVITY LTD	0.55	£49,004
THE RENEWABLES INFRASTRUCTURE GROU	1.21	£107,809
TOMRA SYSTEMS	0.19	£16,929
TOPCON CORP	0.82	£73,061
TRANE TECHNOLOGIES PLC	0.48	£42,767
TRAVIS PERKINS PLC	0.20	£17,820
TREASURY NOTE	3.23	£287,789
UNICREDIT SPA	0.18	£16,038
UNILEVER PLC	1.09	£97,118
UNITED KINGDOM OF GREAT BRITAIN AN	0.53	£47,222
UNITED KINGDOM OF GREAT BRITAIN AN	7.34	£653,984
UNITED STATES DOLLAR	0.16	£14,256
UNITED STATES DOLLAR	-16.72	-£1,489,729
UNITED STATES DOLLAR	0.49	£43,658
UNIVERSAL MUSIC GROUP NV	0.57	£50,786
URBAN LOGISTICS REIT PLC	0.29	£25,839
US LONG BOND SEP 22	-1.73	-£154,141
US LONG BOND SEP 22	1.73	£154,141
US SOLAR FUND PLC	0.54	£48,113
VH GLOBAL SUSTAINABLE ENERGY OPPOR	0.59	£52,568
VIRGIN HOLDCO 17 DAC	0.18	£16,038
VMED O2 UK FINANCING I PLC	0.37	£32,966
VOLTRONIC POWER TECHNOLOGY CORP	0.49	£43,658
WISDOMTREE CARBON ETC LTD	1.19	£106,027
WISDOMTREE COMMODITY SECURITIES ET	0.18	£16,038
WUHAN DR LASER TECHNOLOGY CORP LTD	0.34	£30,294
XPENG CLASS A INC	0.15	£13,365
ZIGGO BV	0.05	£4,455
<b>TOTAL PORTFOLIO</b>	<b>100.00</b>	<b>£8,898,280</b>