

The below Hypothetical Weights are shown for information purposes only and do not reflect the constituents of the Goldman Sachs ActiveBeta® International Equity Index. The Hypothetical Weights are a hypothetical indication of what the weightings and constituents of the Goldman Sachs ActiveBeta® International Equity Index would be if the Goldman Sachs ActiveBeta® International Equity Index were rebalanced daily using current market data. These hypothetical weights do not reflect actual current or future changes to the Goldman Sachs ActiveBeta® International Equity Index and the constituents at the next actual rebalance (typically quarterly) may differ substantially. Neither Goldman Sachs Asset Management, L.P. ("GSAM") nor any of its affiliates guarantees the quality, accuracy and/or the completeness of this information nor any data included therein or on which this information is based, and neither GSAM nor any of its affiliates shall be liable to any third party for any loss or damage, direct, indirect or consequential, arising from (i) any inaccuracy or incompleteness in, or delays, interruptions, errors or omissions in this information or any data included therein or on which any of this information is based or (ii) any decision made or action taken by any third party in reliance upon this information or any data.

Goldman Sachs ActiveBeta® International Equity Index Hypothetical Weights for 11/19/2024

Name	Weight
3I GROUP	0.003045
ABB LTD	0.003040
ABN AMRO BANK	0.001413
ACCOR	0.001191
ACS ACTIV CONST Y SVCS	0.002729
ADDTech B	0.000304
ADECCO GROUP	0.000773
ADIDAS	0.002877
ADMIRAL GROUP	0.001961
ADP	0.000461
ADVANTEST CORP	0.003362
ADYEN NV	0.001313
AEGON	0.001201
AENA	0.000787
AEON CO	0.000658
AERCAP HOLDINGS NV	0.000796
AGC	0.000199
AGEAS	0.002042
AGNICO EAGLE MINES	0.001038
AHOLD DELHAIZE	0.004452
AIA GROUP	0.000416
AIB GROUP	0.000304
AIR CANADA VV	0.001342
AIR LIQUIDE	0.001997
AIRBUS	0.001116
AISIN CORP	0.002133
AKZO NOBEL	0.001005
ALCON	0.001109
ALFA LAVAL	0.000356
ALIMENTATION COUCHE	0.001332
ALLIANZ	0.005228
ALSTOM	0.000376
ALTAGAS	0.000834
AMADEUS IT GROUP A	0.000695
AMPLIFON	0.000390
AMUNDI	0.000755
ANA HOLDINGS	0.001958
ANHEUSER-BUSCH INBEV	0.001033
ANZ GROUP HOLDINGS	0.003272
AP MOLLER MAERSK A	0.001589
AP MOLLER MAERSK B	0.001608
APA GROUP	0.000461
ARCELORMITTAL A	0.001325
ARGEN X	0.000200
ARISTOCRAT LEISURE	0.000867
ARKEMA	0.000853
ASAHI GROUP HOLDINGS	0.001519
ASAHI KASEI CORP	0.001447
ASHTREAD GROUP	0.000199
ASICS CORP	0.002164
ASM INTERNATIONAL	0.000505
ASML HLDG	0.010563
ASR NEDERLAND	0.000386
ASSA ABLOY B	0.001623
ASSICURAZIONI GENERALI	0.003095
ASSOCIATED BRITISH FOODS	0.001077
ASTELLAS PHARMA	0.000610
ASTRAZENECA	0.008187
ASX	0.000665
ATLAS COPCO A	0.001425
ATLAS COPCO B	0.000765
AUCKLAND INTL AIRPORT	0.000280
AUTO TRADER GROUP	0.003127
AVIVA	0.001753
AVOLTA	0.002160
AXA	0.003386
BAE SYSTEMS	0.001410
BALOISE HOLDING	0.001116
BANCO BPM	0.000903
BANCO SABADELL	0.000878
BANCO SANTANDER	0.003869
BANK HAPOLIM	0.000245
BANK LEUMI LE-ISRAEL	0.000426
BANK MONTREAL	0.002441

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Name	Weight
BANK NOVA SCOTIA	0.002992
BANK OF IRELAND GROUP	0.000333
BANQUE CANTONALE VAUDOIS	0.000791
BARCLAYS	0.002533
BARRATT REDROW	0.000769
BARRICK GOLD CORP	0.000308
BASF	0.000514
BAYER	0.003117
BBVA	0.003094
BE SEMICONDUCTOR IND	0.000486
BECHTLE	0.001389
BEIERSDORF	0.001159
BERKELEY GRP HLDGS	0.001325
BHP GROUP (AU)	0.003971
BIOMERIEUX	0.000905
BLUESCOPE STEEL	0.001846
BMW STAMM	0.000336
BNP PARIBAS	0.002649
BOC HONG KONG HOLDINGS	0.001506
BOLLORE	0.001076
BOUYGUES	0.002982
BP	0.003323
BPER BANCA	0.000345
BRAMBLES	0.000392
BRENTAG	0.001069
BRIDGESTONE CORP	0.000272
BRITISH AMERICAN TOBACCO	0.002340
BROOKFIELD ASSET MAN LTD	0.001182
BROOKFIELD CORP A	0.001648
BROOKFIELD RENEWABLE	0.000200
BROTHER INDUSTRIES	0.002139
BUNZL	0.001216
BUREAU VERITAS SA	0.000765
CAIXABANK	0.001005
CAMECO CORP	0.000232
CANADIAN IMPERIAL BANK	0.003125
CANADIAN NAT RESOURCES	0.001846
CANADIAN NATL RAILWAY	0.000746
CANADIAN TIRE CORP A	0.002092
CANADIAN UTILITIES A	0.000659
CANON INC	0.001515
CAPCOM CO	0.001171
CAPGEMINI	0.001248
CAPITALAND ASCENDAS REIT	0.000503
CAPITALAND INTEGRATED	0.000329
CAR GROUP	0.000468
CARLSBERG B	0.000234
CARREFOUR	0.002793
CCL INDUSTRIES B	0.000199
CENOVUS ENERGY	0.002362
CENTRAL JAPAN RAILWAY CO	0.000770
CENTRICA	0.002807
CGI A	0.001233
CHECK POINT SOFTW (USD)	0.000910
CHUGAI PHARMACEUTICAL CO	0.001306
CK HUTCHISON HOLDINGS	0.002311
CLARIANT	0.000661
CLP HOLDINGS	0.000301
COCA COLA EUROPAC (US)	0.000905
COCA-COLA HBC CDI	0.000869
COCHLEAR	0.002255
COLES	0.002790
COMMERZBANK	0.001310
COMMONWEALTH BANK OF AUS	0.006647
COMPASS GROUP	0.001614
CONCORDIA FINANCIAL GRP	0.000398
CONSTELLATION SOFTWARE	0.006130
CONTINENTAL	0.001752
CP KANSAS CITY	0.001039
CREDIT AGRICOLE	0.001854
CSL	0.001999
CTS EVENTIM	0.000386
CVC CAPITAL (NL)	0.001391
CYBERARK SOFTWARE (USD)	0.000495

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Name	Weight
DAI ICHI LIFE HOLDINGS	0.001337
DAI NIPPON PRINTING CO	0.000226
DAIICHI SANKYO CO	0.001615
DAIKIN INDUSTRIES	0.000305
DAITO TRUST CONSTRUCTION	0.000664
DAIWA SECURITIES GROUP	0.000412
DANONE	0.001460
DANSKE BANK	0.000585
DASSAULT SYSTEMES	0.000283
DBS GROUP HOLDINGS	0.003932
DCC (GB)	0.001581
DEMANT	0.001311
DENSO CORP	0.000223
DESCARTES SYSTEMS GROUP	0.000406
DEUTSCHE BANK	0.003725
DEUTSCHE BOERSE	0.001790
DEUTSCHE POST	0.003460
DEUTSCHE TELEKOM	0.003706
DIAGEO	0.000650
DIETEREN GROUP	0.000575
DISCO CORP	0.001343
DNB BANK	0.000876
DOLLARAMA	0.001991
DSM FIRMENICH	0.000224
DSV	0.000281
E. ON	0.001047
EAST JAPAN RAILWAY CO	0.000310
EIFFAGE	0.003469
EISAI CO	0.001058
ELEMENT FLEET MANAGEMENT	0.000663
ELISA A	0.000420
EMERA	0.000541
EMPIRE CO A	0.003912
EMS-CHEMIE HOLDING	0.001810
ENBRIDGE	0.002894
ENDEAVOUR GROUP	0.000892
ENDESA	0.000200
ENEL	0.002179
ENEOS HOLDINGS	0.002678
ENGIE	0.000718
ENI	0.002570
EPIROC A	0.000248
EQUINOR	0.000458
ERICSSON (LM) B	0.002156
ERSTE GROUP BANK	0.001579
ESSILORLUXOTTICA	0.002358
ESSITY B	0.000422
EURAZEO	0.001139
EUROFINS SCIENTIFIC	0.000572
EURONEXT	0.001114
EVONIK INDUSTRIES	0.001831
EXOR	0.003975
EXPERIAN	0.002475
FAIRFAX FINANCIAL HLDGS	0.003264
FAST RETAILING CO	0.002344
FERRARI (IT)	0.001757
FERROVIAL	0.000822
FIN RICHEMONT NAMEN A	0.001297
FINECOBANK	0.002382
FIRSTSERVICE CORP(NEW)	0.000505
FISHER & PAYKEL HEALTH	0.001528
FORTESCUE	0.000817
FORTIS	0.000770
FRESENIUS	0.002505
FRESENIUS MEDICAL CARE	0.002681
FUJI ELECTRIC CO	0.000295
FUJI FILM HOLDINGS CO	0.000782
FUJIKURA	0.000617
FUJITSU	0.001546
FUTU HOLDINGS A ADR	0.000312
GALDERMA GROUP	0.000199
GEA GROUP	0.001026
GEBERIT	0.002672
GECINA	0.000517

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Name	Weight
GENMAB	0.000963
GETLINK	0.000927
GILDAN ACTIVEWEAR	0.000233
GIVAUDAN	0.001046
GJENSIDIGE FORSIKRING	0.000507
GLENCORE	0.001053
GOODMAN GROUP	0.001019
GREAT-WEST LIFECO	0.000706
GRIFOLS	0.000692
GROUPE BRUXELLES LAMBERT	0.001832
GSK	0.003777
HALEON	0.000366
HALMA	0.000760
HANG SENG BANK	0.000278
HANKYU HANSHIN HOLDINGS	0.001024
HANNOVER RUECK	0.000282
HARDIE (JAMES) IND CDI	0.000915
HARGREAVES LANSDOWN	0.002778
HEIDELBERG MATERIALS	0.003261
HEINEKEN HOLDING	0.001285
HELVETIA HOLDING	0.001050
HENKEL STAMM	0.000550
HENKEL VORZUG	0.000486
HENNES & MAURITZ B	0.001852
HERMES INTERNATIONAL	0.002850
HEXAGON B	0.000665
HIKARI TSUSHIN	0.000596
HIKMA PHARMACEUTICALS	0.000732
HITACHI	0.003837
HITACHI CONST MACHINERY	0.000618
HKT TRUST AND HKT	0.000679
HOLCIM	0.003454
HOLMEN B	0.000750
HONDA MOTOR CO	0.000493
HONGKONG CHINA GAS	0.000319
HONGKONG EXCH & CLEARING	0.001804
HOYA CORP	0.003275
HSBC HOLDINGS (GB)	0.006926
HULIC CO (NEW)	0.000374
HYDRO ONE	0.000717
IA FINANCIAL CORP	0.001231
IBERDROLA	0.002371
ICL GROUP	0.001603
IDEMITSU KOSAN CO	0.002425
IGM FINANCIAL	0.001158
IMCD GROUP	0.000348
IMPERIAL BRANDS	0.001586
IMPERIAL OIL	0.001090
INDITEX	0.004326
INDUSTRIVARDEN A	0.001239
INDUSTRIVARDEN C	0.001291
INDUTRADE	0.000515
INFRASTRUTTURE WIRELESS	0.000829
ING GROEP	0.002401
INPEX CORP	0.001776
INPOST	0.002743
INSURANCE AUSTRALIA GRP	0.000274
INTACT FINANCIAL	0.000906
INTERCONTINENTAL HOTELS	0.001352
INTERTEK GROUP	0.000951
INTESA SANPAOLO	0.002406
INVESTOR B	0.002888
IPSEN	0.002894
ISRAEL DISCOUNT BANK	0.000199
ISUZU MOTORS	0.000293
ITOCHEU CORP	0.002737
IVANHOE MINES A	0.000629
JAPAN AIRLINES CO	0.002470
JAPAN EXCHANGE GROUP	0.000807
JAPAN POST BANK CO	0.000199
JAPAN POST HOLDINGS CO	0.001884
JAPAN POST INSURANCE CO	0.001827
JAPAN REAL ESTATE INV	0.000925
JAPAN TOBACCO	0.000940

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Name	Weight
JARDINE MATHESON (USD)	0.002319
JD SPORTS FASHION	0.001860
JDE PEETS	0.000798
JERONIMO MARTINS SGPS	0.001680
JFE HOLDINGS	0.001120
KAJIMA CORP	0.000200
KANSAI ELECTRIC POWER CO	0.001332
KAO CORP	0.000960
KAWASAKI KISEN KAISHA	0.000350
KBC GROUPE	0.000535
KDDI	0.001015
KEPPEL	0.000819
KERRY GROUP A	0.000353
KESKO B	0.000569
KEYENCE CORP	0.001307
KEYERA	0.001235
KIKKOMAN CORP	0.000200
KINGFISHER	0.002993
KINGSPAN GROUP	0.000232
KINROSS GOLD CORP	0.000807
KIRIN HOLDINGS CO	0.001263
KLEPIERRE	0.000814
KNORR-BREMSE	0.001389
KOMATSU	0.000199
KONAMI GROUP CORP	0.000466
KONE B	0.000337
KONGSBERG GRUPPEN	0.000855
KONINKLIJKE KPN	0.000898
KONINKLIJKE PHILIPS	0.000310
KUBOTA CORP	0.000332
KUEHNE & NAGEL INTL	0.002469
KYOCERA CORP	0.000570
L'OREAL	0.004066
LA FRANCAISE DES JEUX	0.002506
LAND SECURITIES GROUP	0.000571
LASERTEC CORP	0.000657
LATOUR INVESTMENT B	0.000416
LEGAL & GENERAL GROUP	0.001245
LEGRAND	0.000728
LEONARDO	0.001532
LIFCO B	0.000590
LLOYDS BANKING GROUP	0.002018
LOBLAW	0.004489
LOGITECH	0.002347
LONDON STOCK EXCHANGE	0.001910
LONZA GROUP	0.000701
LOTUS BAKERIES	0.000220
LUFTHANSA	0.001842
LUNDBERGFÖRETAGEN B	0.001191
LUNDIN MINING CORP	0.000407
LVMH MOET HENNESSY	0.006599
LY CORPORATION	0.000200
M&G	0.001293
M3	0.000224
MACQUARIE GROUP	0.001625
MAGNA INTERNATIONAL	0.000367
MAKITA CORP	0.000294
MANULIFE FINANCIAL CORP	0.003351
MARKS & SPENCER GROUP	0.000358
MARUBENI CORP	0.001518
MATSUKIYOCOCOKARA & CO	0.001640
MCDONALD'S HLDGS CO JP	0.001207
MEDIBANK PRIVATE	0.000860
MEDIOBANCA	0.001274
MEG ENERGY CORP	0.000915
MEIJI HOLDINGS CO	0.000877
MERCEDES BENZ GROUP	0.003051
METRO A	0.000886
MICHELIN	0.001466
MINEBEA MITSUMI	0.000230
mitsubishi chemical grp	0.002194
mitsubishi corp	0.002599
MITSUBISHI ELECTRIC CORP	0.000555
MITSUBISHI ESTATE CO	0.000250

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MITSUBISHI HC CAPITAL	0.001042
MITSUBISHI HEAVY IND	0.001709
MITSUBISHI UFJ FIN GRP	0.004014
MITSUI & CO	0.002461
MITSUI CHEMICALS	0.000650
MITSUI FUDOSAN CO	0.000200
MITSUI OSK LINES	0.000210
MIZRAHI TEFAHOT BANK	0.000353
MIZUHO FINANCIAL GROUP	0.002640
MONCLER SPA	0.001356
MONDAY.COM	0.001709
MONDI PLC (GB)	0.000398
MONOTARO CO	0.002945
MOWI	0.000265
MS&AD INSURANCE GROUP	0.001683
MTU AERO ENGINES	0.000454
MUENCHENER RUECKVERSICH	0.002603
MURATA MANUFACTURING CO	0.000420
NATIONAL AUSTRALIA BANK	0.003599
NATIONAL BANK OF CANADA	0.002357
NATIONAL GRID	0.000765
NATWEST GROUP	0.001796
NEC CORP	0.002379
NEMETSCHEK	0.001948
NESTLE	0.008955
NEW INFORMA	0.001273
NEXI	0.000200
NEXT	0.002409
NICE	0.000227
NINTENDO CO	0.000908
NIPPON BUILDING FUND	0.000887
NIPPON SANZO HOLDINGS	0.000199
NIPPON STEEL CORP	0.001057
NIPPON YUSEN K.K	0.000524
NISSIN FOODS HOLDINGS CO	0.000199
NITORI HOLDINGS CO	0.000227
NITTO DENKO CORP	0.000350
NN GROUP	0.001643
NOKIA CORP	0.002579
NOMURA HOLDINGS	0.001572
NOMURA RESEARCH INST	0.000309
NORDEA BANK (FI)	0.001575
NORTHERN STAR RESOURCES	0.000235
NOVARTIS	0.010235
NOVO NORDISK B	0.017193
NOVONESIS B	0.000588
NTT CORP	0.002247
NUTRIEN	0.001327
OBAYASHI CORP	0.000207
OBIC CO	0.000475
OCBC BANK	0.002853
OLYMPUS CORP	0.001728
OMRON CORP	0.000200
OMV AG	0.000988
ONEX CORP	0.000366
ONO PHARMACEUTICAL CO	0.000892
OPEN TEXT CORP	0.000225
ORACLE CORP JAPAN	0.000534
ORANGE	0.001185
ORICA	0.001506
ORIGIN ENERGY	0.000368
ORION-YHTYMAE B	0.001933
ORIX CORP	0.000781
ORKLA	0.000517
ORSTED	0.000200
OSAKA GAS CO	0.000548
OTSUKA CORP	0.001103
OTSUKA HOLDINGS CO	0.002540
PAN AMERICAN SILVER CORP	0.000339
PAN PACIFIC INTL HLDGS	0.000549
PANASONIC HOLDINGS CORP	0.001890
PANDORA	0.002505
PARKLAND	0.001693
PARTNERS GROUP HOLDING	0.003381

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PATTINSON (WASHINGTON)	0.000702
PEARSON	0.000754
PEMBINA PIPELINE	0.001820
PERSIMMON	0.000311
PHOENIX GROUP HOLDINGS	0.000791
PORSCHE AUTOMOBIL VZG	0.000637
POSTE ITALIANE	0.001749
POWER ASSETS HOLDINGS	0.000579
POWER CORP OF CANADA	0.001977
PRO MEDICUS	0.002816
PROSUS N	0.000659
PRYSMIAN	0.001765
PUBLICIS GROUPE	0.001518
PUMA	0.001495
QANTAS AIRWAYS	0.000274
QBE INSURANCE GROUP	0.001100
QIAGEN	0.000924
QUEBECOR B	0.000333
RAKUTEN GROUP	0.000584
RAMSAY HEALTH CARE	0.000838
RANDSTAD NV	0.002076
RATIONAL	0.002813
RB GLOBAL	0.000283
REA GROUP	0.001971
RECKITT BENCKISER GROUP	0.000487
RECORDATI	0.001106
RECRUIT HOLDINGS CO	0.006496
REDEIA CORP	0.000704
RELX (GB)	0.004210
RENESAS ELECTRONICS CORP	0.000400
REPSOL	0.001038
RESONA HOLDINGS	0.000664
REXEL	0.001918
RHEINMETALL	0.001308
RICOH CO	0.002873
RIO TINTO LTD (AU)	0.001716
RIO TINTO PLC (GB)	0.002422
ROCHE HOLDING GENUSS	0.009740
ROCHE HOLDING INHABER	0.001302
ROCKWOOL B	0.002736
ROGERS COMMUNICATIONS B	0.000587
ROLLS-ROYCE GROUP	0.001841
ROYAL BANK OF CANADA	0.008718
SAAB B	0.000451
SAFRAN	0.002393
SAGE GROUP (THE)	0.002373
SAINSBURY (J)	0.002197
SAINT-GOBAIN	0.003460
SAMPO A	0.000740
SANDOZ GROUP	0.000842
SANDVIK	0.000566
SANOFI	0.003402
SAP	0.009791
SAPUTO	0.000248
SBI HOLDINGS	0.000313
SCENTRE GROUP	0.000482
SCHINDLER HOLDING NAMEN	0.001093
SCHINDLER HOLDING PART	0.001119
SCHNEIDER ELECTRIC	0.004826
SCHRODERS	0.000489
SCOUT24	0.000568
SCREEN HOLDINGS CO	0.000215
SCKS CORP	0.000678
SEA A ADR	0.001061
SEB	0.001601
SECOM CO	0.000403
SECURITAS B	0.000682
SEGRO	0.000222
SEIKO EPSON CORPORATION	0.001644
SEKISUI CHEMICAL CO	0.000666
SEKISUI HOUSE	0.000757
SEVEN & I HOLDINGS CO	0.001427
SEVEN GROUP HOLDINGS	0.000427
SGS	0.002758

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Goldman Sachs ActiveBeta® International Equity Index Hypothetical Weights for 11/19/2024

Name	Weight
SHELL	0.007279
SHIMADZU CORP	0.000880
SHIN-ETSU CHEMICAL CO	0.001291
SHIONOGI & CO	0.000836
SHISEIDO CO	0.002147
SHIZUOKA FINANCIAL GROUP	0.000200
SHOPIFY A	0.002753
SIEMENS	0.004618
SIEMENS ENERGY	0.002412
SIG GROUP	0.000457
SIKA	0.000596
SINGAPORE AIRLINES	0.000715
SINGAPORE EXCHANGE	0.002916
SINGAPORE TECH ENGR	0.000729
SINGAPORE TELECOM	0.000624
SINO LAND	0.000294
SITC INTL HOLDINGS	0.000397
SKAND.ENSKILDA BANKEN A	0.001345
SKANSKA B	0.000881
SKF B	0.000691
SMITH & NEPHEW	0.000553
SMITHS GROUP	0.001180
SNAM	0.000644
SOCIETE GENERALE	0.001023
SODEXO	0.000223
SOFINA	0.000735
SOFTBANK CORP	0.001407
SOFTBANK GROUP CORP	0.001198
SOMPO HOLDINGS	0.002233
SONIC HEALTHCARE	0.000494
SONOVA HOLDING	0.001814
SONY GROUP CORP	0.001941
SPIRAX GROUP	0.000499
SPOTIFY TECHNOLOGY	0.000737
SSE	0.000639
STANDARD CHARTERED	0.001427
STANTEC	0.000938
STELLANTIS	0.000366
STMICROELECTRONICS	0.000829
STOCKLAND	0.000233
STORA ENSO R	0.000200
STRAUMANN HOLDING	0.001788
SUBARU CORPORATION	0.002795
SUMITOMO CORP	0.002113
SUMITOMO ELECTRIC IND	0.001960
SUMITOMO MITSUI FINL GRP	0.003175
SUMITOMO MITSUI TRUST	0.000614
SUN LIFE FINANCIAL	0.001694
SUNCOR ENERGY	0.002664
SUNCORP GROUP	0.001096
SUNTORY BEVERAGE & FOOD	0.000200
SUZUKI MOTOR CORP	0.000200
SVENSKA HANDELSBK A	0.000488
SWATCH GROUP INH	0.000356
SWEDBANK	0.000990
SWEDISH ORPHAN BIOVITRUM	0.000555
SWISS LIFE HOLDING	0.002022
SWISS PRIME SITE	0.000557
SWISS RE	0.001858
SWISSCOM	0.000574
SYENSQO	0.000353
SYMRISE	0.000399
SYSTEMX CORP	0.001310
TAISEI CORP	0.000233
TAKEDA PHARMACEUTICAL	0.001836
TALANX	0.001470
TAYLOR WIMPEY	0.001106
TC ENERGY CORPORATION	0.001458
TDK CORP	0.000972
TECHTRONIC INDUSTRIES CO	0.001670
TECK RESOURCES B	0.000200
TELE2 B	0.000292
TELEFONICA	0.001995
TELENOR	0.000387

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Goldman Sachs ActiveBeta® International Equity Index Hypothetical Weights for 11/19/2024

Name	Weight
TELEPERFORMANCE	0.001670
TELIA CO	0.000316
TELSTRA GROUP	0.000770
TELUS CORP VTG	0.000359
TEMENOS GROUP	0.000251
TENARIS (IT)	0.000851
TERNA	0.000456
TERUMO CORP	0.000389
TESCO	0.002257
TEVA PHARMA IND ADR	0.002195
THE LOTTERY CORPORATION	0.002356
THOMSON REUTERS CORP	0.000554
TIS	0.000475
TMX GROUP (NEW)	0.000980
TOKIO MARINE HOLDINGS	0.003203
TOKYO ELECTRON	0.002553
TOKYO GAS CO	0.001788
TOKYU CORP	0.000655
TOPPAN HOLDINGS	0.000251
TORAY INDUSTRIES	0.000200
TOROMONT INDUSTRIES	0.000734
TORONTO-DOMINION BANK	0.003532
TOTALENERGIES	0.005556
TOTO	0.000227
TOYOTA MOTOR CORP	0.003940
TOYOTA TSUSHO	0.002405
TRANSURBAN GROUP	0.000987
TRELLEBORG B	0.000671
TREND MICRO	0.002462
TRYG	0.000789
UBS GROUP	0.004137
UCB (GROUPE)	0.001082
UNIBAIL-RODAMCO-WE	0.000529
UNICREDIT	0.003444
UNILEVER PLC (GB)	0.003319
UNIPOL GRUPPO FINAN	0.001144
UNITED OVERSEAS BANK	0.001889
UNIVERSAL MUSIC GROUP	0.000299
VAT GROUP	0.000883
VEOLIA ENVIRONNEMENT	0.000763
VESTAS WIND SYSTEMS	0.000447
VICINITY CENTRES	0.000381
VINCI	0.002253
VIVENDI	0.001709
VODAFONE GROUP	0.002788
VOLVO A	0.000200
VOLVO B	0.001108
VONOVIA	0.000392
WAREHOUSES DE PAUW	0.000478
WARTSILA B	0.000792
WESFARMERS	0.003394
WEST JAPAN RAILWAY CO	0.000436
WESTON (GEORGE)	0.002895
WESTPAC BANKING	0.003452
WH GROUP	0.002631
WHEATON PRECIOUS METALS	0.000675
WHITBREAD	0.000865
WILMAR INTERNATIONAL	0.001030
WISE	0.002333
WISETECH GLOBAL	0.000381
WIX.COM	0.003117
WOLTERS KLUWER	0.003875
WOOLWORTHS GROUP	0.002578
WPP	0.000469
WSP GLOBAL	0.004017
XERO (AU)	0.002067
YAKULT HONSHA CO	0.000562
YANGZIJIANG SHIPBUILD	0.000200
YARA INTERNATIONAL	0.000613
YOKOGAWA ELECTRIC CORP	0.000720
ZALANDO	0.001483
ZEALAND PHARMA	0.000490
ZENSHO HOLDINGS CO	0.002300
ZOZO	0.003207

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Goldman Sachs ActiveBeta[®] International Equity Index Hypothetical Weights for 11/19/2024

Name	Weight
ZURICH INSURANCE GROUP	0.003515

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