

The below Hypothetical Weights are shown for information purposes only and do not reflect the constituents of the Goldman Sachs ActiveBeta® Emerging Markets Equity Index. The Hypothetical Weights are a hypothetical indication of what the weightings and constituents of the Goldman Sachs ActiveBeta® Emerging Markets Equity Index would be if the Goldman Sachs ActiveBeta® Emerging Markets 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® Emerging Markets 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® Emerging Markets Equity Index Hypothetical Weights for 5/14/2025

Name	Weight
37 INTERACTIVE A (HK-C)	0.000690
AAC TECHNOLOGIES (CN)	0.000739
ABB INDIA	0.000691
ABSA GROUP	0.001350
ABU DHABI COMM BANK	0.001277
ABU DHABI ISLAMIC BK(AE)	0.002478
ABU DHABI NATL OIL CO	0.000406
ACCTON TECHNOLOGY CORP	0.001163
ACER	0.000223
ADANI POWER	0.000671
ADNOC DRILLING COMPANY	0.000372
ADVANCED INFO SERVICE	0.001031
ADVANTECH CO	0.001346
AGRI BANK OF CHINA H	0.002045
AGRI BANK OF CN A (HK-C)	0.000786
AIRPORTS OF THAILAND	0.000213
AKBANK	0.000954
AKESO (CN)	0.000640
AL RAJHI BANKING & INV	0.004911
AL RAJHI FOR COPR INS	0.000250
AL RAYAN BANK	0.000362
ALAMTRI RES INDONESIA	0.000231
ALDAR PROPERTIES	0.000764
ALFA	0.000473
ALIBABA GRP HLDG (HK)	0.028028
ALINMA BANK	0.000648
ALKEM LABORATORIES	0.000400
ALMARAI CO	0.000245
ALPHA SERVICES AND HLDGS	0.001191
ALTEOGEN	0.000908
ALUMINUM CORP A (HK-C)	0.000385
ALUMINUM CORP OF CHINA H	0.000613
AMBEV ON (NEV)	0.001050
AMERICA MOVIL B	0.001514
AMERICANA RESTAURANTS	0.001258
AMMB HOLDINGS	0.000688
AMOREPACIFIC CORP (NEW)	0.000511
ANGLOGOLD ASHANTI	0.001131
ANHUI CONCH A (HK-C)	0.000423
ANHUI CONCH CEMENT H	0.000435
ANHUI JIANGHUAI A (HK-C)	0.000552
ANKER INNOV A (HK-C)	0.000921
ANTA SPORTS PRODUCTS	0.001969
APL APOLLO TUBES	0.000436
APOLLO HOSPITALS	0.000766
ARAB NATIONAL BANK	0.000667
ARCA CONTINENTAL	0.000399
ASE TECHNOLOGY HOLDING	0.001364
ASELSAN ELEKTRONIK	0.000694
ASHOK LEYLAND	0.000363
ASIA CEMENT CORP	0.000836
ASIAN PAINTS	0.000729
ASPEN PHARMACARE HLDGS	0.000364
ASTRA INTERNATIONAL	0.000918
ASTRAL	0.000286
ASUSTEK COMPUTER	0.000771
AUO CORP	0.000384
AUROBINDO PHARMA	0.000723
AUTOHOME ADR	0.000650
AXIATA GROUP	0.000844
AXIS BANK	0.003062
AYALA CORP	0.000605
B3	0.001037
BAIDU (HK)	0.001496
BAJAJ AUTO	0.000240
BAJAJ FINANCE	0.001609
BAJAJ FINSERV	0.000935
BAJAJ HLDGS & INVESTMENT	0.000399
BANCO BRADESCO ON	0.000780
BANCO BRADESCO PN	0.000981
BANCO BRASIL ON	0.001788
BANCO BTG PACTUAL	0.000261
BANCO DE CHILE	0.001535
BANCO DE CREDITO E INVER	0.001247

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## Goldman Sachs ActiveBeta® Emerging Markets Equity Index Hypothetical Weights for 5/14/2025

Name	Weight
BANCOLOMBIA	0.000813
BANCOLOMBIA PREF	0.001282
BANGKOK DUSIT MED. SVCS	0.000342
BANGKOK EXPRESSWAY & MET	0.000316
BANK AL-JAZIRA	0.000774
BANK ALBILAD	0.000261
BANK CENTRAL ASIA	0.002104
BANK MANDIRI	0.001050
BANK OF BARODA	0.001081
BANK OF BEIJING A (HK-C)	0.000756
BANK OF CHANGSHA A(HK-C)	0.000484
BANK OF CHENGDU A (HK-C)	0.000433
BANK OF CHINA A (HK-C)	0.000605
BANK OF CHINA H	0.005294
BANK OF COMMU A (HK-C)	0.000635
BANK OF COMMUNICATIONS H	0.002021
BANK OF HANGZHOU A(HK-C)	0.000744
BANK OF JIANGSU A (HK-C)	0.000793
BANK OF NANJING A (HK-C)	0.000519
BANK OF PHIL ISLANDS	0.000315
BANK OF SHANGHAI A(HK-C)	0.000759
BANK PEKAO	0.001862
BANK RAKYAT INDONESIA	0.000894
BANQUE SAUDI FRANSI	0.000682
BAOSHAN IRON A (HK-C)	0.000399
BARWA REAL ESTATE CO	0.000607
BB SEGURIDADE PART ON	0.002813
BCO SANTANDER CHILE (NEW	0.001063
BEIGENE (HK)	0.002259
BEIJING ENTERPRISE WATER	0.000354
BEIJING ENTERPRISES HLDG	0.001018
BEIJING SHANGHAI A(HK-C)	0.000440
BEIJING YANJING A (HK-C)	0.000289
BESTECHNICA A (HK-C)	0.000451
BHARAT ELECTRONICS	0.000817
BHARAT FORGE	0.000596
BHARAT PETROLEUM CORP	0.000798
BHARTI AIRTEL	0.004614
BID CORPORATION	0.001177
BIDVEST GROUP	0.001000
BILIBILI (HK)	0.000399
BIM BIRLESIK MAGAZALAR	0.001053
BOC AVIATION	0.001254
BOE TECH GROUP A (HK-C)	0.000333
BOMBAY STOCK EXCHANGE	0.001346
BOSCH	0.000736
BOSIDENG INTL HLDGS	0.001809
BOUBAYAN BANK	0.000400
BRF ON	0.000728
BRITANNIA INDUSTRIES	0.001360
BUMRUNGRAD HOSPITAL PUB	0.000684
BUPA ARABIA FOR COPR INS	0.000429
BYD CO A (HK-C)	0.000494
BYD CO H	0.003772
BYD ELECTRONIC INTL	0.000250
C&D INTERNATIONAL INV	0.000523
CAIXA SEGURIDADE PAR	0.000962
CAMBRICON TECH A (HK-C)	0.000589
CANARA BANK	0.001252
CAPITEC BANK HOLDINGS	0.003142
CATCHER TECH CO	0.000312
CATHAY FINANCIAL HOLDING	0.001968
CD PROJEKT	0.001722
CELLTRION	0.000259
CEMEX CPO	0.000772
CEMIG PN	0.000534
CENCOSUD	0.002245
CENTRAL PATTANA PUB CO	0.000679
CEZ CESKE ENER ZAVODY	0.000810
CG POWER & INDUSTRIAL	0.000762
CGN POWER CO H	0.000267
CHAILEASE HOLDING	0.000692
CHANG HWA COMMERCIAL BK	0.000251
CHANGCHUN HIGH A (HK-C)	0.000523

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Name	Weight
CHAROEN POKPHAND FOODS	0.000743
CHINA AIRLINES	0.000640
CHINA CITIC BANK H	0.002046
CHINA COMMU SERVICES H	0.001273
CHINA CONST BK A (HK-C)	0.000515
CHINA CONSTRUCTION BK H	0.009701
CHINA ENER ENGR A (HK-C)	0.000342
CHINA EVERBRIGHT A(HK-C)	0.000573
CHINA EVERBRIGHT BANK H	0.001025
CHINA FEIHE	0.001057
CHINA GALAXY SEC H	0.000688
CHINA GAS HOLDINGS	0.000924
CHINA GREAT SEC A (HK-C)	0.000221
CHINA HONGQIAO GROUP	0.001142
CHINA LIFE INSURANCE H	0.001207
CHINA MENGNIU DAIRY CO	0.001099
CHINA MERCH BK A (HK-C)	0.000651
CHINA MERCH SHEK A(HK-C)	0.000405
CHINA MERCHANTS BANK H	0.002112
CHINA MERCHANTS PORT	0.001512
CHINA MINSHENG A (HK-C)	0.000740
CHINA MINSHENG BANK H	0.001616
CHINA NATL CHEM A (HK-C)	0.000412
CHINA OVERSEAS LAND & INV	0.000504
CHINA PACIFIC A (HK-C)	0.000538
CHINA PACIFIC INS GRP H	0.000970
CHINA PETRO & CHEM H	0.000892
CHINA POWER INTL	0.000978
CHINA RESOURCES LAND	0.000559
CHINA RESOURCES PHARMA	0.001501
CHINA RESOURCES POWER	0.000619
CHINA SHENHUA ENERGY H	0.000565
CHINA STATE CONSTRUCTION	0.000770
CHINA STEEL CORP COMMON	0.000491
CHINA TAIPING INSURANCE	0.001219
CHINA THREE GOR A (HK-C)	0.000375
CHINA TOWER CORP H	0.001152
CHINA YANGTZE A (HK-C)	0.000800
CHINA ZHESHANG A (HK-C)	0.000939
CHOLAMANDALAM INV & FIN	0.000396
CHONGQING BREW A (HK-C)	0.000567
CHONGQING RURAL A (HK-C)	0.000410
CHOW TAI FOOK (CN)	0.000287
CHUNGHWA TELECOM CO	0.000989
CIMB GROUP HOLDINGS	0.001118
CIPLA	0.001423
CITIC	0.000980
CITIC PACIFIC A (HK-C)	0.000399
CJ CHEILJEDANG CORP	0.000954
CLICKS GROUP	0.001555
CMOC GROUP A (HK-C)	0.000327
CMOC GROUP H	0.000399
CO FOR COOPERATIVE INS	0.000334
COAL INDIA	0.000657
COCA-COLA FEMSA UBL	0.000542
COLGATE-PALMOLIVE INDIA	0.001269
COMMERCIAL BANK OF QATAR	0.000747
COMMERCIAL INTL BANK	0.002136
COMPAL ELECTRONICS	0.001058
COPEL PN B	0.000672
COSCO SHIP HLDG A (HK-C)	0.000443
COSCO SHIPPING HLDGS H	0.000516
COWAY	0.001932
CP ALL PCL	0.000672
CPFL ENERGIA ON	0.000631
CREDICORP	0.001104
CRRC CORP H	0.000363
CSPC PHARMACEUTICAL GRP	0.001570
CTBC FINANCIAL HOLDING	0.002619
CUMMINS INDIA KIRLOSKAR	0.000427
DALLAH HEALTHCARE HLDG	0.000280
DAQIN RAILWAY A (HK-C)	0.000379
DAR AL ARKAN REAL ESTATE	0.000399
DATANG INTL PWR A (HK-C)	0.000560

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Name	Weight
DB INSURANCE CO	0.000688
DELTA ELECTRONICS	0.002049
DELTA ELECTRONICS THAI	0.001776
DINO POLSKA	0.001423
DISCOVERY HOLDINGS	0.000994
DIVI'S LABORATORIES	0.000609
DIXON TECHNOLOGIES INDIA	0.000870
DOOSAN BOBCAT	0.000399
DOOSAN ENERBILITY	0.000527
DR REDDY'S LABORATORIES	0.001596
DUBAI ISLAMIC BANK	0.001819
E INK HOLDINGS	0.000318
E.SUN FINANCIAL HOLDINGS	0.001386
EASTERN COMPANY	0.000399
EASTROC BEVERAGE A(HK-C)	0.000322
ECLAT TEXTILE COMPANY	0.000575
ECOVACS ROBOTIC A (HK-C)	0.000562
EICHER MOTORS	0.000698
ELETROBRAS ON	0.000899
ELETROBRAS PN B	0.000533
ELITE MATERIAL CO	0.000454
EMAAR DEVELOPMENT	0.000643
EMAAR PROPERTIES	0.002425
EMBRAER ON	0.000868
EMEMORY TECHNOLOGY	0.001811
EMIRATES NBD BANK	0.002241
EMIRATES TELECOM CORP	0.000611
EMPRESAS CMPC	0.000451
EMPRESAS COPEC	0.000821
ENEL AMERICAS	0.000514
ENEL CHILE	0.000510
ENGIE BRASIL ON	0.000481
EOPTOLINK TECH A (HK-C)	0.000425
EQUATORIAL ON	0.000596
ETERNAL	0.001265
ETIHAD ETISALAT CO	0.000820
EUROBANK HOLDINGS	0.001193
EVA AIRWAYS CORP	0.000760
EVERDISPLAY OPTR A(HK-C)	0.000331
EVERGREEN MARINE CORP	0.000800
FALABELLA SACI	0.001802
FAR EAST HORIZON	0.001738
FAR EASTERN NEW CENTURY	0.001287
FAW JIEFANG GRP A (HK-C)	0.000489
FEMSA UNIT UBD	0.001527
FENG TAY ENTERPRISE CO	0.000993
FIRST ABU DHABI BANK	0.001498
FIRST FINANCIAL HLDG CO	0.000637
FIRSTRAND	0.002548
FOCUS MEDIA A (HK-C)	0.000286
FORMOSA CHEMICALS FIBRE	0.000409
FORTUNE ELECTRIC CO	0.000377
FOSUN INTL(CN)	0.000573
FUBON FINANCIAL HOLDING	0.002660
GAIL INDIA	0.000705
GAMUDA	0.000653
GD POWER DEV CO A (HK-C)	0.000326
GEELY AUTOMOBILE HLDGS	0.002095
GENTING	0.001057
GERDAU PN	0.000695
GF SECURITIES A (HK-C)	0.000290
GIANT BIOGENE HOLDING	0.001533
GIGA DEVICE SC A (HK-C)	0.000357
GLOBAL UNICHIP CORP	0.000511
GOERTEK A (HK-C)	0.000301
GOLD FIELDS	0.000992
GONEO GROUP CO A (HK-C)	0.000606
GRASIM INDUSTRIES	0.001119
GREE ELECT APPL A (HK-C)	0.000245
GRUMA B	0.001532
GRUPO AERO CENTRO NOR. B	0.000819
GRUPO AEROP PACIFICO B	0.000448
GRUPO BIMBO A	0.000603
GRUPO COMERCIAL CHEDRA B	0.000446

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Name	Weight
GRUPO FIN BANORTE O	0.002533
GRUPO FIN INBURSA O	0.000372
GRUPO MEXICO B	0.000838
GUANGDONG INVESTMENT	0.000727
GUANGZHOU AUTO A (HK-C)	0.000651
GUANGZHOU BAIYU A (HK-C)	0.000218
GULF BANK	0.000400
GULF DEVELOPMENT	0.000570
GUOYUAN SEC CO A (HK-C)	0.000281
HAIDILAO INTL HOLDING	0.001703
HAIER SMART HOME CO H	0.000821
HANA FINANCIAL HOLDINGS	0.001469
HANGZHOU FIRST A (HK-C)	0.000635
HANKOOK TIRE & TECH	0.001083
HANMI SEMICONDUCTOR CO	0.000903
HANSON PHARMACEUTICAL	0.000857
HANWHA AEROSPACE	0.001168
HANWHA OCEAN	0.000746
HARMONY GOLD MINING CO	0.001480
HAVELLS INDIA	0.001066
HCL TECHNOLOGIES	0.003865
HD HYUNDAI	0.000603
HD HYUNDAI ELECTRIC	0.000858
HD HYUNDAI HEAVY IND	0.000818
HD KOREA SHIPBUILDING	0.002107
HDFC ASSET MANAGEMENT	0.001669
HDFC BANK	0.009939
HDFC LIFE INSURANCE CO	0.000567
HENAN SHENHUO A (HK-C)	0.000271
HENGAN INTL GROUP CO	0.001529
HERO MOTOCORP	0.000782
HINDALCO INDUSTRIES	0.002355
HINDUSTAN AERONAUTICS	0.000643
HINDUSTAN PETROLEUM CORP	0.000635
HINDUSTAN UNILEVER	0.001077
HISENSE HOME APPL GRP H	0.000248
HITHINK ROYAL A (HK-C)	0.001322
HMM	0.000411
HON HAI PRECISION IND CO	0.004726
HOTAI MOTOR COMPANY	0.000808
HUA HONG SC (CN)	0.000424
HUA NAN FINANCIAL HLDGS	0.001394
HUAIBEI MINING A (HK-C)	0.000220
HUANENG LANCANG A (HK-C)	0.000316
HUANENG POWER INTL H	0.000400
HUATAI SECURITIES CO H	0.000314
HUAXIA BANK A (HK-C)	0.000624
HUAYU AUTO SYS A (HK-C)	0.000501
HUNDSUN TECH A (HK-C)	0.000519
HYGON INFO TECH A (HK-C)	0.000400
HYUNDAI GLOVIS CO	0.000764
HYUNDAI MOBIS	0.000982
HYUNDAI MOTOR CO	0.000521
HYUNDAI MOTOR CO PREF	0.000342
HYUNDAI MOTOR INDIA	0.000399
HYUNDAI ROTEM	0.000883
ICBC A (HK-C)	0.000555
ICBC H	0.005133
ICICI BANK	0.009947
ICICI LOMBARD GENL INS	0.000447
ICTSI INTL CONTAINER	0.000425
IDFC FIRST BANK	0.000833
IHH HEALTHCARE	0.000393
IMPALA PLATINUM HOLDINGS	0.000467
INDIAN HOTELS CO	0.001016
INDIAN OIL CORP	0.000480
INDIAN RAIL CATER & TOUR	0.000400
INDOFOOD SUKSES MAKMUR	0.001194
INDUS TOWERS	0.001245
INDUSIND BANK	0.000895
INDUSTRIAL BANK A (HK-C)	0.000924
INDUSTRIAL BANK OF KOREA	0.001418
INDUSTRIAL SEC A (HK-C)	0.000459
INDUSTRIAS PENOLES CP	0.001041

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Name	Weight
INDUSTRIES QATAR	0.000528
INFO EDGE (INDIA)	0.000400
INFOSYS	0.007123
INNOLUX CORP	0.000403
INNOVENT BIOLOGICS	0.000458
INTERGLOBE AVIATION	0.001361
INTL GAMES SYSTEM C	0.002078
ITAU UNIBANCO PN	0.004674
ITAUSA PN	0.001661
ITC	0.001070
JARIR MARKETING CO	0.000548
JBS ON	0.001342
JCET GROUP CO A (HK-C)	0.000353
JD HEALTH INTERNATIONAL	0.000308
JD LOGISTICS	0.000609
JD.COM (HK)	0.004010
JENTECH PRECISION INDL	0.000358
JIANGSU EXPRESSWAY CO H	0.000646
JIANGSU HENGRUI A (HK-C)	0.000997
JIANGSU HOPERUN A (HK-C)	0.000400
JIANGXI COPPER A (HK-C)	0.000535
JIANGXI COPPER CO H	0.000303
JINDAL STAINLESS	0.000939
JINDAL STEEL & POWER	0.000700
JOLLIBEE FOODS CORP	0.000205
JSW STEEL	0.001209
JUBILANT FOODWORKS	0.000610
JUMBO	0.000984
KAKAO CORP	0.000328
KALBE FARMA	0.000943
KANZHUN A ADR	0.000321
KASIKORNBANK	0.000719
KB FINANCIAL GROUP	0.002179
KE HOLDINGS ADR	0.000246
KEPCO KOREA ELECT. POWER	0.000949
KGI FINANCIAL HOLDING CO	0.001485
KIA CORP	0.001882
KIMBERLY-CLARK MEXICO A	0.000599
KINGDEE INTL SOFTWARE	0.000400
KINGSOFT	0.000603
KLABIN UNIT	0.000536
KOMERCNI BANKA	0.001199
KOREA AEROSPACE IND	0.000400
KOREA INVESTMENT HLDG	0.001588
KOREA ZINC	0.000492
KOREAN AIR CO	0.001270
KOTAK MAHINDRA BANK	0.001965
KRAFTON	0.001181
KRUNG THAI BANK	0.000962
KRUNGTHAI CARD	0.000357
KT&G CORP(KOREA TOBACCO)	0.000370
KUAISHOU TECHNOLOGY B	0.002571
KUANG-CHI TECH A (HK-C)	0.000428
KUMBA IRON ORE	0.001539
KUNLUN ENERGY	0.001289
KUWAIT FINANCE HOUSE	0.001838
KWEICHOW MOUTAI A (HK-C)	0.000920
LARSEN & TOUBRO	0.001978
LATAM AIRLINES GROUP	0.000732
LB GROUP CO A (HK-C)	0.000298
LENOVO GROUP	0.001334
LENS TECHNOLOGY A (HK-C)	0.000286
LG CORP (NEW)	0.001052
LG DISPLAY CO	0.000762
LG ELECTRONICS (NEW)	0.001652
LG H&H	0.001289
LG INNOTEK CO	0.000399
LG UPLUS	0.002547
LI AUTO (HK)	0.000484
LI NING CO	0.001216
LIAONING PORT CO A(HK-C)	0.000293
LONGFOR GROUP HOLDINGS	0.000663
LOTES CO	0.000593
LPP	0.001937



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## Goldman Sachs ActiveBeta® Emerging Markets Equity Index Hypothetical Weights for 5/14/2025

Name	Weight
LS ELECTRIC	0.000253
LTIMINDTREE	0.001593
LUPIN	0.000936
MAHINDRA & MAHINDRA	0.002113
MALAYAN BANKING	0.000920
MANILA ELECTRIC CO B	0.000400
MANKIND PHARMA	0.000482
MARICO	0.001191
MARUTI SUZUKI INDIA	0.001074
MAX HEALTHCARE INSTITUTE	0.000399
MAXIS BHD	0.000410
MBANK	0.000399
MEDIATEK INC	0.007910
MEGA FINANCIAL HOLDING	0.000805
MEIHUA HLDGS GRP A(HK-C)	0.000207
MEITUAN B	0.009858
MERITZ FINANCIAL HOLDING	0.002333
METLEN ENERGY & METALS	0.000862
METROPOLITAN BANK & TRUST	0.000425
MICRO-STAR INTERNATIONAL	0.000244
MIDEA GROUP CO A (HK-C)	0.000206
MINISO GROUP (HK)	0.001071
MINOR INTERNATIONAL	0.000982
MIRAE ASSET SECURITIES	0.001321
MISC BHD	0.000339
MMG	0.000355
MOBILE TELECOM CO	0.000831
MOL MAGYAR OLAJ GAZIPARI	0.000820
MONETA MONEY BANK	0.000917
MOTIVA INFRA DE MOBIL ON	0.000428
MPHASIS	0.002204
MR DIY GROUP	0.001406
MRF	0.001029
MTN GROUP	0.001496
MUTHOOT FINANCE	0.000788
NAHDI MEDICAL COMPANY	0.000906
NAN YA PLASTIC	0.000327
NANJING SEC A (HK-C)	0.000211
NASPERS N	0.003244
NATIONAL BANK OF GREECE	0.001676
NATIONAL BANK OF KUWAIT	0.002080
NATURA & CO HOLDINGS	0.000277
NAVER	0.001041
NCSOFT CORP	0.000784
NEDBANK GROUP	0.001436
NEPI ROCKCASTLE	0.000802
NESTLE (MALAYSIA)	0.000723
NESTLE INDIA	0.001675
NETEASE	0.003744
NEW CHINA LIFE INS H	0.000883
NEW HOPE LIUHE A (HK-C)	0.000386
NEW ORIENTAL EDUCATION	0.000960
NH INVESTMENT & SEC	0.001812
NIEN MADE ENTERPRISE CO	0.001096
NMDC	0.001267
NONGFU SPRING CO H	0.001251
NOVATEK MICROELECTRS	0.002067
NTPC	0.001095
NU HOLDINGS A	0.003144
OFILM GROUP CO A (HK-C)	0.000206
OIL & NATURAL GAS CORP	0.001309
OLD MUTUAL (NEW)	0.001125
OOREDOO	0.001073
OPAP	0.002084
ORACLE FINL SVCS SOFTW	0.001310
ORION CORP (NEW)	0.000899
OTE HELLENIC TELECOM	0.002350
OTP BANK	0.003215
OUTSURANCE GROUP	0.002074
PAGE INDUSTRIES	0.001695
PB FINTECH	0.000511
PDD HOLDINGS A ADR	0.007762
PEGASUS HAVA TASIMACILIG	0.000564
PEGATRON	0.001172

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**Goldman Sachs ActiveBeta® Emerging Markets Equity Index Hypothetical Weights for 5/14/2025**

Name	Weight
PEOPLE'S INS A (HK-C)	0.000596
PEOPLE'S INSURANCE CO H	0.001346
PEPKOR HOLDINGS	0.001361
PERSISTENT SYSTEMS	0.002411
PETROBRAS ON	0.001827
PETROBRAS PN	0.002218
PETROCHINA CO A (HK-C)	0.000799
PETROCHINA CO H	0.002241
PETRONAS CHEMICALS GROUP	0.000380
PETRONAS DAGANGAN	0.000459
PETRONET LNG	0.000915
PHARMAESSENTIA	0.000747
PI INDUSTRIES	0.000560
PICC PPTY & CASUALTY H	0.001610
PIDILITE INDUSTRIES	0.000785
PING AN BANK CO A (HK-C)	0.000517
PING AN INS A (HK-C)	0.000813
PING AN INSURANCE H	0.003111
PIRAEUS FINANCIAL HLDGS	0.001179
PKO BANK POLSKI	0.002181
PLDT	0.000579
POLSKI KONCERN NAF ORLEN	0.000694
POLY DEV & HLDGS A(HK-C)	0.000424
POLYCAB INDIA	0.000901
POP MART INTERNATIONAL	0.004425
POSCO HOLDINGS	0.000269
POSTAL SAVINGS A (HK-C)	0.000277
POSTAL SAVINGS BANK H	0.000556
POU CHEN CORP	0.000986
POWER FINANCE CORP	0.002027
POWER GRID CORP OF INDIA	0.001059
POWSZECHNY ZAKLAD UBEZP	0.002124
PPB GROUP	0.000719
PRESIDENT CHAIN STORE	0.001190
PTT	0.001144
PTT EXPLORATION & PROD	0.000200
PTT OIL AND RETAIL	0.000612
PUBLIC BANK	0.000536
PUBLIC POWER CORP	0.001121
PUNJAB NATL BANK	0.001089
QATAR FUEL CO	0.000393
QATAR INTL ISLAMIC	0.000432
QATAR ISLAMIC BANK	0.001218
QATAR NATIONAL BANK	0.002864
QIFU TECHNOLOGY A ADR	0.002390
QL RESOURCES	0.000496
QUANTA COMPUTER	0.000440
RAIA DROGASIL ON	0.000450
RAIL VIKAS NIGAM	0.000219
RANGE INTEL A (HK-C)	0.000273
REALTEK SEMICONDUCTOR	0.001954
REC	0.001552
REINET INVESTMENTS	0.000479
RELIANCE INDUSTRIES	0.008234
REMGRO	0.000849
RHB BANK	0.000492
RICHTER GEDEON	0.001489
RIYAD BANK	0.001056
ROCKCHIP ELECT A (HK-C)	0.000393
RONGSHENG PETRO A (HK-C)	0.000364
S-OIL CORP	0.000464
SABESP ON	0.000984
SABIC AGRI-NUTRIENTS	0.000550
SAHARA INTL PETROCHEM	0.000353
SAIC MOTOR CORP A (HK-C)	0.000424
SAMSUNG BIOLOGICS	0.000679
SAMSUNG C&T CORPORATION	0.000941
SAMSUNG ELECTRO-MECH. CO	0.000944
SAMSUNG ELECTRONICS CO	0.021512
SAMSUNG ELECTRONICS PREF	0.002795
SAMSUNG FIRE & MARINE	0.001188
SAMSUNG HEAVY INDUSTRIES	0.000597
SAMSUNG LIFE INSURANCE	0.000350
SAMSUNG SDS CO	0.000408



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## Goldman Sachs ActiveBeta® Emerging Markets Equity Index Hypothetical Weights for 5/14/2025

Name	Weight
SAMVARDHANA MOTHERSON	0.001446
SANLAM	0.001836
SANTANDER BANK POLSKA	0.000430
SASOL	0.000604
SAUDI ARABIAN MINING CO	0.000365
SAUDI ARAMCO	0.002977
SAUDI ARAMCO BASE OIL CO	0.000629
SAUDI AWWAL BANK	0.000746
SAUDI BASIC IND CORP	0.000687
SAUDI INVESTMENT BANK	0.000924
SAUDI KAYAN PETROCHEM	0.000735
SAUDI NATIONAL BANK	0.001643
SAUDI TELECOM CO	0.001699
SBI CARDS AND PAYMENT	0.000671
SBI LIFE INSURANCE CO	0.000631
SCB X PUBLIC COMPANY	0.000450
SD GUTHRIE	0.000278
SERES GROUP CO A (HK-C)	0.000507
SHANDONG HIMILE A (HK-C)	0.000284
SHANDONG LINGLO A (HK-C)	0.000400
SHANDONG NANSHAN A(HK-C)	0.000675
SHANDONG SUN A (HK-C)	0.000374
SHANGHAI COMM & SAV BANK	0.000703
SHANGHAI ELEC A (HK-C)	0.000439
SHANGHAI FOSUN A (HK-C)	0.000376
SHANGHAI INTL AI A(HK-C)	0.000394
SHANGHAI PHARMA A (HK-C)	0.000399
SHANGHAI PHARMA H	0.000807
SHANGHAI PUDONG A (HK-C)	0.001225
SHANXI COKING A(HK-C)	0.000616
SHANXI LUAN ENV A (HK-C)	0.000400
SHANXI XINGHUAC A (HK-C)	0.000283
SHENNAN CIRCUITS A(HK-C)	0.000313
SHENZHEN ENERGY A (HK-C)	0.000417
SHENZHEN MINDRAY A(HK-C)	0.000552
SHIN KONG FINL HLDGS	0.001092
SHINHAN FINANCIAL GROUP	0.001447
SHOPRITE HOLDINGS	0.002325
SHREE CEMENT	0.000980
SHRIRAM FINANCE	0.001540
SIAM CEMENT	0.000882
SIEMENS INDIA	0.000200
SIME DARBY	0.001349
SINO BIOPHARMACEUTICAL	0.001799
SINOLINK SEC CO A (HK-C)	0.000210
SINOPAC HOLDINGS	0.001162
SINOPHARM GROUP CO H	0.001345
SINOTRUK (HONG KONG)	0.000338
SK BIOPHARMACEUTICALS	0.001432
SK HYNIX	0.008850
SK SQUARE CO	0.000398
SK TELECOM CO	0.002017
SMOORE INTERNATIONAL	0.000687
SOLAR INDUSTRIES INDIA	0.000846
SOUTHERN COPPER CORP	0.000579
SRF	0.000596
STANDARD BANK GROUP	0.002623
STATE BANK OF INDIA	0.002044
SUMBER ALFARIA TRIJAYA	0.000865
SUN PHARMACEUTICAL IND	0.001765
SUNNY OPTICAL TECH	0.000467
SUNWAY	0.000499
SUPREME INDUSTRIES	0.000461
SUZANO ON	0.000205
SUZHOU DONGSHAN A (HK-C)	0.000324
SUZHOU TFC A (HK-C)	0.000710
SUZLON ENERGY LIMITED	0.000574
SYNNEX TECHNOLOGY INTL	0.000929
TAISHIN FINANCIAL HLDG	0.000713
TAIWAN BUSINESS BANK	0.000758
TAIWAN CEMENT CORP	0.000556
TAIWAN COPR FINL HLDG	0.000729
TAIWAN HIGH SPEED RAIL	0.000399
TAIWAN MOBILE	0.000588

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## Goldman Sachs ActiveBeta® Emerging Markets Equity Index Hypothetical Weights for 5/14/2025

Name	Weight
TAIWAN SEMICONDUCTOR MFG	0.089955
TATA COMMUNICATIONS	0.001614
TATA CONSULTANCY	0.004604
TATA CONSUMER PRODUCTS	0.000328
TATA ELXSI	0.001502
TATA MOTORS	0.003308
TATA POWER CO	0.000244
TATA STEEL	0.001168
TEBIAN ELEC APP A (HK-C)	0.000303
TECH MAHINDRA	0.003232
TELEF BRASIL ON (NEW)	0.000928
TELEKOM MALAYSIA	0.000410
TELKOM INDONESIA	0.000778
TENAGA NASIONAL	0.001617
TENCENT HOLDINGS LI (CN)	0.048848
TENCENT MUSIC ENT A ADR	0.000309
TIANSHAN ALUM A (HK-C)	0.000343
TIM SA ON	0.000665
TINGYI HOLDING CORP (CN)	0.001719
TITAN COMPANY	0.000275
TMG HOLDING	0.000400
TONGCHENG TRAVEL HLDGS	0.000265
TONGKUN GROUP A (HK-C)	0.000400
TONGLING NONFER A (HK-C)	0.000424
TORRENT PHARMACEUTICALS	0.001531
TOTVS ON	0.001051
TRENT	0.001911
TRIP COM GROUP	0.002645
TRUE CORP (NEW)	0.000631
TURK HAVA YOLLARI	0.000621
TURKCELL ILETISIM HIZMET	0.000739
TURKIYE IS BANKASI C	0.000741
TVS MOTOR CO	0.000821
ULTRAPAR PART ON	0.000400
ULTRATECH CEMENT	0.001996
UNI-PRESIDENT ENT.	0.002197
UNION BANK OF INDIA	0.001040
UNITED MICROELECTRONICS	0.001092
UNITED SPIRITS	0.000236
UPL	0.001328
VALE ON	0.003070
VARUN BEVERAGES	0.000533
VEDANTA	0.001456
VIBRA ENERGIA ON	0.000639
VICTORY GIANT A (HK-C)	0.000720
VIPSHOP HOLDINGS ADR	0.001513
VODACOM GROUP	0.001038
VODAFONE IDEA	0.000816
VOLTRONIC POWER TECH	0.001170
WALMART MEXICO V	0.001048
WAN HAI LINES	0.000644
WANT WANT CHINA HLDGS	0.001098
WEG ON	0.001295
WEICHAI POWER CO H	0.000507
WESTERN MINING A (HK-C)	0.000657
WINTIME ENERGY A (HK-C)	0.000372
WIPRO	0.001567
WISTRON CORP	0.000260
WOOLWORTHS HOLDINGS	0.002066
WOORI FINANCIAL GROUP	0.001549
WPG HOLDINGS CO	0.000400
WUXI BIOLOGICS	0.000516
XIAMEN C&D A (HK-C)	0.000570
XIAOMI CORP B	0.009773
XP A	0.001077
XPENG (HK)	0.000860
YAGEO CORP	0.000485
YANBU NATL PETROCHEMICAL	0.000536
YANG MING MARINE TRANSP	0.000713
YAPI VE KREDI BANKASI	0.000735
YEALINK NETWORK A (HK-C)	0.000346
YONGHUI SUPERST A (HK-C)	0.000410
YOUNGOR FASHION A (HK-C)	0.000452
YTL CORP	0.000247

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**Goldman Sachs ActiveBeta® Emerging Markets Equity Index Hypothetical Weights for 5/14/2025**

Name	Weight
YUANTA FINANCIAL HOLDING	0.001671
YUHAN CORP	0.000582
YUM CHINA HOLDINGS	0.002183
YUNNAN CHIHONG A (HK-C)	0.000544
YUNNAN YUNTIANH A (HK-C)	0.000547
ZHEJIANG CHINT A (HK-C)	0.000512
ZHEJIANG EXPRESSWAY H	0.000614
ZHEJIANG LEAPMOTOR H	0.000413
ZHEJIANG LONGSH A (HK-C)	0.000615
ZHEJIANG SUPOR A (HK-C)	0.000617
ZHEN DING TECHNOLOGY	0.000740
ZTE CORP H	0.000335
ZYDUS LIFESCIENCES	0.000746

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