



JSMDID

Janus Index & Calculation Services LLC announces the quarterly rebalancing of the Janus Small/Mid Cap Growth Alpha Index (JSMDID). The rebalancing will become effective at the close on December 14, 2023. The following weights are computed as of the close on December 06, 2023:

ABG UN Equity	ASBURY AUTOMOTIVE GROUP	0.0013273
ACDC UW Equity	PROFRAC HOLDING CORP-A	0.00090285
ACMR UQ Equity	ACM RESEARCH INC	0.00257
AESI UN Equity	ATLAS ENERGY SOLUTIONS INC	0.0012713
AFCG UQ Equity	AFC GAMMA INC	0.00022202
AHCO UR Equity	ADAPTHEALTH CORP	0.0043478
AIT UN Equity	APPLIED INDUSTRIAL TECHNOLOGIES INC	0.0071815
AMAL UQ Equity	AMALGAMATED BANK	0.00063452
AMKR UW Equity	AMKOR TECHNOLOGY INC	0.020097
AMN UN Equity	AMN HEALTHCARE SERVICES INC	0.0097424
AMPH UW Equity	AMPHASTAR PHARMACEUTICALS INC	0.010503
AMR UN Equity	ALPHA METALLURGICAL RESOURCES	0.006673
AMRC UN Equity	AMERESCO INC	0.0011694
AN UN Equity	AUTONATION INC	0.0017296
APPS UR Equity	DIGITAL TURBINE INC	0.0017631
ARCB UW Equity	ARCBEST CORP	0.0028853
ARHS UW Equity	ARHAUS INC	0.00014876
ASLE UR Equity	AERSALE CORP	0.00082675
ASO UW Equity	ACADEMY SPORTS & OUTDOORS INC	0.0012262
ATKR UN Equity	ATKORE INC	0.0054995
BC UN Equity	BRUNSWICK CORP/DE	0.0017047
BCC UN Equity	BOISE CASCADE CO	0.0049743
BFST UW Equity	BUSINESS FIRST BANCSHARES	0.00050481



BJ UN Equity	BJS WHOLESALE CLUB HOLDINGS	0.011725
BLD UN Equity	TOPBUILD CORP	0.0030156
BMI UN Equity	BADGER METER INC	0.01285
BOOT UN Equity	BOOT BARN HOLDINGS INC	0.00067741
BOWL UN Equity	BOWLERO CORP	0.00029469
BRBR UN Equity	BELLRING BRANDS INC	0.0097042
BRDG UN Equity	BRIDGE INVESTMENT GRP HDS-A	0.00023635
BWB UR Equity	BRIDGEWATER BANCSHARES INC	0.00028668
BXC UN Equity	BLUELINX HOLDINGS INC	0.0009107
BY UN Equity	BYLINE BANCORP INC	0.00088011
CARG UW Equity	CARGURUS INC	0.0016591
CART UW Equity	MAPLEBEAR ORD	0.0090315
CASH UW Equity	PATHWARD FINL INC	0.0012545
CBZ UN Equity	CBIZ INC	0.0032703
CCB UW Equity	COASTAL FINANCIAL CORP (EVERETT)	0.00050553
CCRD UN Equity	CORECARD CORP	0.00034226
CCRN UW Equity	CROSS COUNTRY HEALTHCARE INC	0.0026829
CCS UN Equity	CENTURY COMMUNITIES INC	0.00072737
CFB UW Equity	CROSSFIRST BANKSHARES INC	0.00054188
CHRW UW Equity	C H ROBINSON WORLDWIDE INC	0.011275
CIVI UN Equity	CIVITAS RESOURCES INC	0.004578
CLFD UQ Equity	CLEARFIELD INC	0.0011607
CNM UN Equity	CORE & MAIN INC-CLASS A	0.0072711
CNXC UW Equity	CONCENTRIX CORP	0.0071493
COKE UW Equity	COCA-COLA CONSOLIDATED INC	0.0090066
CPE UN Equity	CALLON PETE CO DEL	0.0014989



CPRX UR Equity	CATALYST PHARMACEUTICALS INC	0.0056215
CRAI UW Equity	CRA INTERNATIONAL INC	0.00075999
CRGY UN Equity	CRESCENT ENERGY INC-A	0.00072032
CRL UN Equity	CHARLES RIVER LABORATORIES	0.030018
CROX UW Equity	CROCS	0.001887
CSTR UW Equity	CAPSTAR FINANCIAL HOLDINGS I	0.00033408
CSWI UW Equity	CSW INDUSTRIALS INC	0.003137
CTOS UN Equity	CUSTOM TRUCK ONE SOURCE INC	0.0016527
CUBI UN Equity	CUSTOMERS BANCORP INC	0.0014292
CVCO UW Equity	CAVCO INDUSTRIES INC	0.0007694
DAR UN Equity	DARLING INGREDIENTS INC	0.0098987
DCGO UR Equity	DOCGO INC	0.0021428
DCOM UW Equity	DIME COMMUNITY BANCSHARES INC	0.00079925
DFH UN Equity	DREAM FINDERS HOMES INC - A	0.00027018
DIOD UW Equity	DIODES INC	0.0091253
DKS UN Equity	DICKS SPORTING GOODS INC	0.0024198
DLHC UR Equity	DLH HOLDINGS CORP	0.00022514
DOCN UN Equity	DIGITALOCEAN HOLDINGS INC	0.0076449
DOCS UN Equity	DOXIMITY INC-CLASS A	0.010766
DRVN UW Equity	DRIVEN BRANDS HOLDINGS INC	0.0024277
EFSC UW Equity	ENTERPRISE FINANCIAL SERVICE	0.0014267
EGY UN Equity	VAALCO ENERGY INC	0.00034897
ENSG UW Equity	ENSIGN GROUP INC	0.022681
EPRT UN Equity	ESSENTIAL PROPERTIES REALTY TRUST INC	0.0011322
ESQ UR Equity	ESQUIRE FINANCIAL HOLDINGS INC	0.00035752
EXLS UW Equity	EXLSERVICE HOLDINGS INC	0.0054041



EXP UN Equity	EAGLE MATERIALS INC	0.010939
EXPO UW Equity	EXPONENT INC	0.0047051
FCN UN Equity	FTI CONSULTING INC	0.0089216
FDBC UQ Equity	FIDELITY D&D BANCORP INC	0.00029357
FFWM UN Equity	FIRST FOUNDATION INC	0.00035199
FG UN Equity	F&G ANNUITIES & LIFE INC	0.005185
FIGS UN Equity	FIGS INC-CLASS A	0.0003467
FIVE UW Equity	FIVE BELOW INC	0.0033729
FIX UN Equity	COMFORT SYSTEMS USA INC	0.0075304
FLGT UQ Equity	FULGENT GENETICS INC	0.0029577
FN UN Equity	FABRINET	0.017216
FNCB UR Equity	FNCB BANCORP INC	0.00011545
FND UN Equity	FLOOR & DECOR HOLDINGS INC-A	0.0032117
FOXF UW Equity	FOX FACTORY HOLDING CORP	0.00079644
FRBA UQ Equity	FIRST BANK/HAMILTON NJ	0.00030433
FSBC UW Equity	FIVE STAR BANCORP	0.00037424
FWRD UW Equity	FORWARD AIR CORP	0.0018544
GMS UN Equity	GMS INC	0.0033224
GPI UN Equity	GROUP 1 AUTOMOTIVE INC	0.0011674
GRBK UN Equity	GREEN BRICK PARTNERS INC	0.00067602
GRNT UN Equity	GRANITE RIDGE RESOURCES INC	0.00058257
HDSN UR Equity	HUDSON TECHNOLOGIES INC	0.00065061
HGTY UN Equity	HAGERTY INC	0.00067866
HIBB UW Equity	HIBBETT INC	0.00023907
HLNE UW Equity	HAMILTON LANE INC	0.0036664
HPK UQ Equity	HIGHPEAK ENERGY INC	0.0013781



HSII UW Equity	HEIDRICK & STRUGGLES INTL	0.0006282
HTBI UW Equity	HOMETRUST BANCSHARES INC	0.0003964
HUBG UW Equity	HUB GROUP INC. CLASS A	0.0028424
HWKN UW Equity	HAWKINS INC	0.0021795
HZO UN Equity	MARINEMAX INC	0.00021455
IBCP UW Equity	INDEPENDENT BANK CORP - MICH	0.00043566
IBKR UW Equity	INTERACTIVE BROKERS GROUP INC	0.0079773
IBP UN Equity	INSTALLED BUILDING PRODUCTS INC	0.0013696
IIPR UN Equity	INNOVATIVE INDUSTRIAL PROPER	0.00070713
IMKTA UW Equity	INGLES MARKETS INC	0.0016665
IMXI UR Equity	INTERNATIONAL MONEY EXPRESS INC	0.00066301
IRMD UR Equity	IRADIMED CORP	0.0019921
ISTR UQ Equity	INVESTAR HOLDING CORP	0.00010537
JMSB UR Equity	JOHN MARSHALL BANCORP INC	0.00025099
JYNT UR Equity	JOINT CORP/THE	0.00051254
KAI UN Equity	KADANT INC	0.0035377
KBH UN Equity	KB HOME	0.0013232
KLK UN Equity	WK KELLOGG CO	0.0013583
KNSL UN Equity	KINSALE CAPITAL GROUP INC	0.0071
KRT UW Equity	KARAT PACKAGING INC	0.00049645
LAD UN Equity	LITHIA MOTORS INC-CL A	0.0022154
LAZY UR Equity	LAZYDAYS HOLDINGS INC	3.259e-05
LCII UN Equity	LCI INDUSTRIES	0.00086543
LEGH UW Equity	LEGACY HOUSING CORP	0.00016618
LFUS UW Equity	LITTELFUSE INC	0.017463
LOVE UQ Equity	LOVESAC CO/THE	0.00010988



LPRO UQ Equity	OPEN LENDING CORP - CL A	0.00074122
LSEA UR Equity	LANDSEA HOMES CORP	0.00013063
LSTR UW Equity	LANDSTAR SYSTEM INC	0.0072724
MAMA UR Equity	MAMAMANCINIS HOLDINGS INC	0.0002002
MATX UN Equity	MATSON INC	0.0038006
MBIN UR Equity	MERCHANTS BANCORP/IN	0.0014038
MCB UN Equity	METROPOLITAN BANK HOLDING CORP	0.00045274
MDC UN Equity	MDC HOLDINGS INC	0.0010634
MED UN Equity	MEDIFAST INC	0.0010782
MEDP UW Equity	MEDPACE HOLDINGS INC	0.030311
METC UW Equity	RAMACO RESOURCES INC	0.0015393
MGPI UW Equity	MGP INGREDIENTS INC	0.0025296
MHO UN Equity	M/I HOMES INC	0.00092741
MLI UN Equity	MUELLER INDUSTRIES INC	0.0054366
MNSB UR Equity	MAINSTREET BANCSHARES INC	0.00015294
MNTK UR Equity	MONTAUK RENEWABLES INC	0.00026821
MP UN Equity	MP MATERIALS CORP	0.0049007
MRTN UW Equity	MARTEN TRANSPORT LTD	0.0017747
MRVI UW Equity	MARAVAI LIFESCIENCES HOLDINGS INC	0.0026567
MSBI UW Equity	MIDLAND STATES BANCORP INC	0.00048955
MSGE UN Equity	MADISON SQUARE GARDEN ENTERTAINMENT CORP	0.0010064
MTDR UN Equity	MATADOR RESOURCES CO	0.0047301
MTH UN Equity	MERITAGE HOMES CORP	0.0016488
MYFW UW Equity	FIRST WESTERN FINANCIAL INC	0.00015557
MYRG UW Equity	MYR GROUP INC/DELAWARE	0.0024124
NBN UQ Equity	NORTHEAST BANCORP	0.0004066



NECB UR Equity	NORTHEAST COMMUNITY BANCORP	0.00022568
NMIH UQ Equity	NMI HOLDINGS INC	0.0020678
NRG UN Equity	NRG ENERGY INC	0.0023027
NSA UN Equity	NATIONAL STORAGE AFFILIATES TRUST	0.0008914
NSIT UW Equity	INSIGHT ENTERPRISES INC	0.015968
NSP UN Equity	INSPERITY INC	0.0049226
NSSC UW Equity	NAPCO SECURITY TECHNOLOGIES IN	0.0034152
NVTS UQ Equity	NAVITAS SEMICONDUCTOR CORP	0.0037932
NWFL UQ Equity	NORWOOD FINANCIAL CORP	0.00022554
NX UN Equity	QUANEX BUILDING PRODUCTS CORP	0.0011968
NXST UW Equity	NEXSTAR MEDIA GROUP INC	0.0039019
OBK UN Equity	ORIGIN BANCORP INC	0.00094527
OBT UR Equity	ORANGE COUNTY BANCORP INC	0.0002556
OLPX UW Equity	OLAPLEX HOLDINGS INC	0.0022978
ONEW UQ Equity	ONEWATER MARINE INC	0.00011559
ONTO UN Equity	ONTO INNOVATION INC	0.019698
OPBK UQ Equity	OP BANCORP	0.00012983
ORGN UR Equity	ORIGIN MATERIALS INC	0.00016907
OSBC UW Equity	OLD SECOND BANCORP INC	0.00062529
OTTR UW Equity	OTTER TAIL CORP	0.00069065
PAG UN Equity	PENSKE AUTOMOTIVE GROUP INC	0.0030149
PATK UW Equity	PATRICK INDUSTRIES INC	0.00056962
PCTY UW Equity	PAYLOCITY HOLDING CORP	0.0098008
PCYO UR Equity	PURE CYCLE CORP	5.21e-05
PFBC UW Equity	PREFERRED BANK/LOS ANGELES	0.00090988
PGNY UW Equity	PROGYNY INC	0.013147



PGTI UN Equity	PGT INNOVATIONS INC	0.0020944
PHIN UN Equity	PHINIA INC	0.0003697
PJT UN Equity	PJT PARTNERS INC	0.0021391
PLAB UW Equity	PHOTRONICS INC	0.0037398
PLBC UR Equity	PLUMAS BANCORP	0.0002086
PLMR UW Equity	PALOMAR HOLDINGS INC	0.0014239
PLPC UW Equity	PREFORMED LINE PRODUCTS CO	0.00069731
PLYM UN Equity	PLYMOUTH INDUSTRIAL REIT INC	0.00030358
PNT UR Equity	POINT BIOPHARMA GLOBAL INC	0.005539
POWI UW Equity	POWER INTEGRATIONS INC	0.012909
PRFT UW Equity	PERFICIENT INC	0.0064581
PTSI UQ Equity	P.A.M. TRANSPORTATION SVCS	0.00047915
PUBM UQ Equity	PUBMATIC INC	0.00057326
QDEL UW Equity	QUIDELORTHO CORPORATION	0.016811
QLYS UW Equity	QUALYS INC	0.019917
REFI UQ Equity	CHICAGO ATLANTIC REAL ESTATE FINANCE INC	0.00026248
REXR UN Equity	REXFORD INDUSTRIAL REALTY IN	0.003243
RGEN UW Equity	REPLIGEN CORP	0.029283
RH UN Equity	RH	0.0015477
RLI UN Equity	RLI CORP	0.0057126
ROL UN Equity	ROLLINS INC	0.022623
RVLV UN Equity	REVOLVE GROUP INC	0.0001656
RYI UN Equity	RYERSON HOLDING CORP	0.0017107
SACH UA Equity	SACHEM CAPITAL CORP	0.00015957
SAIA UW Equity	SAIA INC	0.011705
SAMG UQ Equity	SILVERCREST ASSET MANAGEMENT GROUP INC	0.00014104



SEAT UW Equity	VIVID SEATS INC - CLASS A	0.00074046
SF UN Equity	STIFEL FINANCIAL CORP	0.0059893
SFBS UN Equity	SERVISFIRST BANCSHARES INC	0.0028003
SHLS UQ Equity	SHOALS TECHNOLOGIES GROUP INC	0.0026085
SITE UN Equity	SITEONE LANDSCAPE SUPPLY INC	0.0074162
SKIN UR Equity	THE BEAUTY HEALTH COMPANY	0.00053447
SKY UN Equity	SKYLINE CHAMPION CORP	0.0011239
SMBK UR Equity	SMARTFINANCIAL INC	0.0003559
SMLR UR Equity	SEMLER SCIENTIFIC INC	0.0011007
SMMF UW Equity	SUMMIT FINANCIAL GROUP INC	0.00034106
SPSC UW Equity	SPS COMMERCE INC	0.019491
SSBK UW Equity	SOUTHERN STATES BANCSHARES	0.00021079
SSD UN Equity	SIMPSON MANUFACTURING CO INC	0.0085943
SSTK UN Equity	SHUTTERSTOCK INC	0.0013129
STAA UQ Equity	STAAR SURGICAL CO	0.0056222
STKS UR Equity	ONE GROUP HOSPITALITY INC/THE	4.718e-05
STRL UW Equity	STERLING INFRASTRUCTURE INC	0.0023305
SWAV UW Equity	SHOCKWAVE MEDICAL INC	0.023958
SYBT UW Equity	STOCK YARDS BANCORP INC	0.0012849
TBBK UW Equity	BANCORP INC/THE	0.0019442
TFIN UW Equity	TRIUMPH FINANCIAL INC	0.0015567
TGLS UN Equity	TECNOGLASS INC	0.0020299
TKO UN Equity	TKO GROUP HOLDINGS INC	0.0049475
TMHC UN Equity	TAYLOR MORRISON HOME CORP-A	0.0015077
TNET UN Equity	TRINET GROUP INC	0.0065711
TOL UN Equity	TOLL BROTHERS INC	0.0028716



TRNO UN Equity	TERRENO REALTY CORP	0.0014748
TTC UN Equity	TORO CO	0.0099065
TTEK UW Equity	TETRA TECH INC	0.0097544
UFPI UW Equity	UFP INDUSTRIES INC	0.0079691
UFPT UR Equity	UFP TECHNOLOGIES INC	0.0050139
ULH UW Equity	UNIVERSAL LOGISTICS HOLDINGS INC	0.00075372
UMBF UW Equity	UMB FINANCIAL CORP	0.0034099
UNTY UQ Equity	UNITY BANCORP INC	0.0002565
VCTR UW Equity	VICTORY CAPITAL HOLDINGS INC	0.0020084
VLD UN Equity	VELO3D INC	0.00020312
VTS UN Equity	VITESSE ENERGY INC	0.0004783
WAL UN Equity	WESTERN ALLIANCE BANCORP	0.0054757
WCC UN Equity	WESCO INTERNATIONAL INC	0.0090997
WING UW Equity	WINGSTOP INC	0.0021841
WIRE UW Equity	ENCORE WIRE CORP	0.0034097
WLK UN Equity	WESTLAKE CORP	0.028166
WMS UN Equity	ADVANCED DRAINAGE SYSTEMS INC	0.010884
WSC UR Equity	WILLSCOT MOBILE MINI HOLDINGS	0.0087702
WSM UN Equity	WILLIAMS-SONOMA INC	0.0037377
WTRG UN Equity	ESSENTIAL UTILITIES INC	0.002132
XPEL UR Equity	XPEL INC	0.00040313
XPOF UN Equity	XPONENTIAL FITNESS INC-A	0.00012617
ZI UW Equity	ZOOMINFO TECHNOLOGIES INC	0.0048998
ZIP UN Equity	ZIPRECRUITER INC-A	0.00079563
ZYXI UW Equity	ZYNEX INC	0.0010706