



## 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 September 15, 2016. The following weights are computed as of September 08, 2016:

AAON UW Equity	AAON INC	0.0030837
ABAX UW Equity	ABAXIS INC	0.002182
ABMD UW Equity	ABIOMED INC	0.01012
ABTX UQ Equity	ALLEGIANCE BANCSHARES INC	0.00033602
AEL UN Equity	AMERICAN EQUITY INVESTMENT LIFE HOLDING CO	0.001494
AFH UR Equity	ATLAS FINANCIAL HOLDINGS INC	0.00019827
AFSI UW Equity	AMTRUST FINANCIAL SERVICES INC	0.0043101
AGX UN Equity	ARGAN INC	0.0016395
AIRM UW Equity	AIR METHODS CORP	0.0023514
AKRX UW Equity	AKORN INC	0.0067648
AL UN Equity	AIR LEASE CORP	0.0064027
ALGN UW Equity	ALIGN TECHNOLOGY INC	0.014982
ALGT UW Equity	ALLEGIANT TRAVEL CO	0.0050036
AMBA UW Equity	AMBARELLA INC	0.004939
AMCX UW Equity	AMC NETWORKS INC.-A	0.0052407
ANET UN Equity	ARISTA NETWORKS INC	0.012517
ANIK UW Equity	ANIKA THERAPEUTICS INC	0.0013769
APAM UN Equity	ARTISAN PARTNERS ASSET MANAGEMENT INC	0.0010563
ARI UN Equity	APOLLO COMMERCIAL REAL ESTAT	0.0012885
ATRO UW Equity	ASTRONICS CORP	0.0023554
ATW UN Equity	ATWOOD OCEANICS INC	0.00072399
AZZ UN Equity	AZZ INC	0.0035246
BBSI UW Equity	BARRETT BUSINESS SVCS INC	0.00070753



BCPC UW Equity	BALCHEM CORP	0.0056888
BJRI UW Equity	BJ'S RESTAURANTS INC	0.0015509
BOFI UW Equity	BOFI HOLDING INC	0.0013033
BSET UW Equity	BASSETT FURNITURE INDUSTRIES INC	0.00045702
BSTC UQ Equity	BIOSPECIFICS TECHNOLOGIES	0.0005098
BUFF UW Equity	BLUE BUFFALO PET PRODUCTS IN	0.0043185
BURL UN Equity	BURLINGTON STORES INC	0.0097942
BWFG UQ Equity	BANKWELL FINANCIAL GROUP INC	0.00016335
BWLD UW Equity	BUFFALO WILD WINGS INC	0.0049671
CACC UW Equity	CREDIT ACCEPTANCE CORP	0.0038285
CALM UW Equity	CAL-MAINE FOODS INC	0.0016352
CBM UN Equity	CAMBREX CORP	0.0028621
CBOE UW Equity	CBOE HOLDINGS INC	0.0052401
CHDN UW Equity	CHURCHILL DOWNS INC	0.0041088
CHMI UN Equity	CHERRY HILL MORTGAGE INVESTMENT CORP	0.00012015
CHSP UN Equity	CHESAPEAKE LODGING TRUST	0.0014183
CHUY UW Equity	CHUYS HOLDINGS INC	0.0008318
CLDT UN Equity	CHATHAM LODGING TRUST	0.00072869
CLFD UQ Equity	CLEARFIELD INC	0.00056902
CMN UN Equity	CANTEL MEDICAL CORP	0.0063505
CMT UA Equity	CORE MOLDING TECHNOLOGIES INC	0.00030896
CNOB UW Equity	CONNECTONE BANCORP INC	0.00053571
COLL UW Equity	COLLEGIUM PHARMACEUTICAL INC	0.00046852
COR UN Equity	CORESITE REALTY CORP	0.0025827
CPRT UW Equity	COPART INC	0.011507
CQH UA Equity	CHENIERE ENERGY PARTNERS LP HOLDINGS LLC	0.0065736



CRI UN Equity	CARTERS INC	0.0079696
CSWI UW Equity	CSW INDUSTRIALS INC	0.0010567
CUBN UR Equity	COMMERCE UNION BANCSHARES IN	0.00015241
CUNB UR Equity	CU BANCORP	0.00041968
DHIL UW Equity	DIAMOND HILL INVESTMENT GRP	0.00060579
DKS UN Equity	DICKS SPORTING GOODS INC	0.0086493
DORM UW Equity	DORMAN PRODUCTS INC	0.0035986
DPLO UN Equity	DIPLOMAT PHARMACY INC	0.0042662
DPZ UN Equity	DOMINOS PIZZA INC	0.011866
DRQ UN Equity	DRIL-QUIP INC	0.0027979
EBIX UW Equity	EBIX INC	0.0042469
EEFT UW Equity	EURONET WORLDWIDE INC	0.0091877
EGBN UR Equity	EAGLE BANCORP INC	0.0016064
EGOV UW Equity	NIC INC	0.0033969
ELLI UN Equity	ELLIE MAE INC	0.0073019
ENTA UW Equity	ENANTA PHARMACEUTICALS INC	0.00087127
ENTL UQ Equity	ENTELLUS MEDICAL INC	0.00070034
EPAM UN Equity	EPAM SYSTEMS INC	0.0079263
EPM UA Equity	EVOLUTION PETROLEUM CORP	0.00026961
ESNT UN Equity	ESSENT GROUP LTD	0.0023373
EVH UN Equity	EVOLENT HEALTH INC	0.0019386
EXLS UW Equity	EXLSERVICE HOLDINGS INC	0.0039132
EXP UN Equity	EAGLE MATERIALS INC	0.0099847
FBIZ UW Equity	FIRST BUSINESS FINANCIAL SER	0.00018958
FDS UN Equity	FACTSET RESEARCH SYSTEMS INC	0.0069089
FFIV UW Equity	F5 NETWORKS INC	0.01761



FFWM UQ Equity	FIRST FOUNDATION INC	0.00038102
FIT UN Equity	FITBIT INC - A	0.0053676
FIVE UW Equity	FIVE BELOW INC	0.0038408
FLTX UN Equity	FLEETMATICS GROUP PLC	0.0052223
FNHC UQ Equity	FEDERATED NATIONAL HOLDING C	0.0002418
FOXF UW Equity	FOX FACTORY HOLDING CORP	0.0012995
FRAN UW Equity	FRANDESCAS HOLDINGS CORP	0.0010605
FRGI UW Equity	FIESTA RESTAURANT GROUP	0.0011451
FSB UN Equity	FRANKLIN FINANCIAL NETWORK INC	0.00037503
G UN Equity	GENPACT LTD	0.010972
GBX UN Equity	GREENBRIER COMPANIES INC	0.002045
GCO UN Equity	GENESCO INC	0.0016434
GIII UW Equity	G-III APPAREL GROUP LTD	0.0023445
GKOS UN Equity	GLAUKOS CORP	0.0020532
GLOB UN Equity	GLOBANT SA	0.0030296
GMED UN Equity	GLOBUS MEDICAL INC	0.0034202
GNC UN Equity	GNC HOLDINGS CL.A	0.0023794
GNTX UW Equity	GENTEX CORP	0.0083064
GRUB UN Equity	GRUBHUB INC	0.007981
GTT UN Equity	GTT COMMUNICATIONS INC	0.0018412
HA UW Equity	HAWAIIAN HOLDINGS INC	0.00544
HABT UQ Equity	HABIT RESTAURANTS INC/THE	0.00044476
HAWK UW Equity	BLACKHAWK NETWORK HOLDINGS INC	0.0041273
HCI UN Equity	HCI GROUP INC	0.00031797
HCSG UW Equity	HEALTHCARE SERVICES GROUP	0.0058005
HEI UN Equity	HEICO CORP	0.0086776



HF UN Equity	HFF INC-CLASS A	0.00098436
HIBB UW Equity	HIBBETT SPORTS INC	0.0014438
HLI UN Equity	HOULIHAN LOKEY INC	0.00028136
HMST UW Equity	HOMESTREET INC	0.00063398
HOMB UW Equity	HOME BANCSHARES INC	0.0030607
HRTG UN Equity	HERITAGE INSURANCE HOLDINGS INC	0.00040469
HTH UN Equity	HILLTOP HOLDINGS INC	0.0021078
HXL UN Equity	HEXCEL	0.0087423
HY UN Equity	HYSTER-YALE MATERIALS HANDLING INC	0.0013637
IBP UN Equity	INSTALLED BUILDING PRODUCTS INC	0.0019396
IBTX UW Equity	INDEPENDENT BANK GROUP INC	0.00078208
ICLR UW Equity	ICON PLC	0.0083147
IDXX UW Equity	IDEXX LABORATORIES INC	0.020061
INCR UW Equity	INC RESEARCH HOLDINGS INC	0.0045441
INGN UW Equity	INOGEN INC	0.0023498
INN UN Equity	SUMMIT HOTEL PROPERTIES INC	0.0011172
INOV UW Equity	INOVALON HOLDINGS INC	0.0021794
INSY UQ Equity	INSYS THERAPEUTICS INC	0.0021434
IPGP UW Equity	IPG PHOTONICS CORP	0.010147
IT UN Equity	GARTNER INC	0.016558
JBLU UW Equity	JETBLUE AIRWAYS CORP	0.011269
JCOM UW Equity	J2 GLOBAL INC	0.007467
JKHY UW Equity	JACK HENRY & ASSOCIATES INC	0.015397
JLL UN Equity	JONES LANG LASALLE INC	0.0050452
KCG UN Equity	KCG HOLDINGS INC	0.0011883
KS UN Equity	KAPSTONE PAPER AND PACKAGING CORP	0.0046505



LAD UN Equity	LITHIA MOTORS INC-CL A	0.0033247
LCI UN Equity	LANNETT CO INC	0.0022755
LGIH UW Equity	LGI HOMES INC	0.001348
LGND UQ Equity	LIGAND PHARMACEUTICALS INC	0.0046745
LIND UR Equity	LINDBLAD EXPEDITIONS HOLDINGS	0.00070914
LION UW Equity	FIDELITY SOUTHERN CORP	0.00044765
LMNX UW Equity	LUMINEX CORP	0.0018403
LOB UW Equity	LIVE OAK BANCSHARES INC	0.00040823
LOPE UW Equity	GRAND CANYON EDUCATION INC	0.0032283
LXFT UN Equity	LUXOFT HOLDING INC	0.0025925
MBUU UQ Equity	MALIBU BOATS INC	0.00044813
MC UN Equity	MOELIS & CO	0.00050992
MCFT UQ Equity	MCBC HOLDINGS INC	0.00038624
MD UN Equity	MEDNAX	0.012352
MDXG UR Equity	MIMEDX GROUP INC	0.0018156
MIDD UW Equity	MIDDLEBY CORP	0.015049
MKTX UW Equity	MARKETAXESS HOLDINGS INC	0.0059712
MLAB UW Equity	MESA LABORATORIES INC	0.00093958
MMI UN Equity	MARCUS & MILLICHAP INC	0.00093102
MMS UN Equity	MAXIMUS INC	0.0085161
MORN UW Equity	MORNINGSTAR INC	0.003359
NATH UW Equity	NATHANS FAMOUS INC	0.00034757
NEOG UW Equity	NEOGEN CORP	0.0043588
NEWM UN Equity	NEW MEDIA INVESTMENT GROUP INC	0.0012156
NGVC UN Equity	NATURAL GROCERS BY VITAMIN COTTAGE INC	0.00022127
NHTC UR Equity	NATURAL HEALTH TRENDS CORP	0.00028217



NRCIA UW Equity	NATIONAL RESEARCH CORP-A	0.0009031
NRZ UN Equity	NEW RESIDENTIAL INVESTMENT CORP	0.0034186
NSAM UN Equity	NORTHSTAR ASSET MANAGEMENT CORP INC	0.0022897
NSR UN Equity	NEUSTAR INC CLASS A	0.0032172
NVEE UR Equity	NV5 GLOBAL INC	0.00067724
NWHM UN Equity	NEW HOME CO INC/THE	0.00038013
ODFL UW Equity	OLD DOMINION FREIGHT LINE	0.012083
ORM UA Equity	OWENS REALTY MORTGAGE INC	0.0001623
OSIS UW Equity	OSI SYSTEMS INC	0.0028154
OZRK UW Equity	BANK OF THE OZARKS INC	0.0044528
PAHC UQ Equity	PHIBRO ANIMAL HEALTH CORP	0.00095268
PATK UQ Equity	PATRICK INDUSTRIES INC	0.0020623
PAYC UN Equity	PAYCOM SOFTWARE INC	0.006917
PDLI UW Equity	PDL BIOPHARMA INC	0.0010717
PEB UN Equity	PEBBLEBROOK HOTEL TRUST	0.0019283
PEGA UQ Equity	PEGASYSTEMS INC	0.0045298
PIL UN Equity	POLARIS INDUSTRIES INC	0.008742
PINC UW Equity	PREMIER INC	0.002943
PKG UN Equity	PACK.CORP.OF AM.	0.019866
PLAY UW Equity	DAVE & BUSTERS ENTERTAINMENT INC	0.0029809
PLKI UW Equity	POPEYES LOUISIANA KITCHEN INC	0.0018995
PMTS UW Equity	CPI CARD GROUP INC	0.0007058
PNFP UW Equity	PINNACLE FINANCIAL PARTNERS	0.0024849
PNRA UW Equity	PANERA BREAD CO	0.0078258
POOL UW Equity	POOL CORP	0.0067911
PRLB UN Equity	PROTO LABS INC	0.0030327



PRXL UW Equity	PAREXEL INTERNATIONAL CORP	0.0069559
PSMT UW Equity	PRICESMART INC	0.0021651
PUB UR Equity	PEOPLES UTAH BANCORP	0.00035071
PZZA UW Equity	PAPA JOHNS INTERNATIONAL INC	0.0046009
Q UN Equity	QUINTILES TRANSNATIONAL HOLDINGS INC	0.018181
QLYS UW Equity	QUALYS INC	0.0028423
RAX UN Equity	RACKSPACE HOSTING INC	0.0088431
RLGT UA Equity	RADIANT LOGISTICS INC	0.00031938
ROIC UW Equity	RETAIL OPPORTUNITY INVESTMENTS CORP	0.0023285
ROL UN Equity	ROLLINS INC	0.013173
RPD UQ Equity	RAPID7 INC	0.0016839
RPXC UW Equity	RPX CORP.	0.0011054
RRGB UW Equity	RED ROBIN GOURMET BURGERS	0.0010845
RSPP UN Equity	RSP PERMIAN INC	0.0053862
SAVE UW Equity	SPIRIT AIRLINES INC.	0.0058789
SBNY UW Equity	SIGNATURE BANK	0.0059973
SFBS UW Equity	SERVISFIRST BANCSHARES INC	0.0012965
SFM UW Equity	SPROUTS FARMERS MARKET INC	0.0024122
SGBK UW Equity	STONEGATE BANK	0.0004002
SMBC UQ Equity	SOUTHERN MISSOURI BANCORP	0.00017589
SMCI UW Equity	SUPER MICRO COMPUTER INC	0.0023202
SNC UW Equity	STATE NATIONAL COS INC	0.00041453
SNI UW Equity	SCRIPPS NETWORKS INTERACTIVE	0.0099639
SNX UN Equity	SYNNEX CORP	0.0092513
SPR UN Equity	SPIRIT AEROSYSTEMS HOLDINGS INC	0.012359
SPWH UW Equity	SPORTSMANS WAREHOUSE HOLDINGS INC	0.00071063





STRT UQ Equity	STRATTEC SECURITY CORP	0.00023601
SUI UN Equity	SUN COMMUNITIES INC	0.0050466
SWHC UW Equity	SMITH & WESSON HOLDING CORP	0.0025801
SYNA UW Equity	SYNAPTICS INC	0.0046683
SYNT UW Equity	SYNTEL INC	0.0078137
TASR UW Equity	TASER INTERNATIONAL INC	0.002827
TBK UW Equity	TRIUMPH BANCORP INC	0.00032652
TCBK UW Equity	TRICO BANCSHARES	0.00058052
THRM UW Equity	GENTHERM INC	0.0018667
TMH UN Equity	TEAM HEALTH HOLDINGS INC	0.0051341
TMHC UN Equity	TAYLOR MORRISON HOME CORP-A	0.00088763
TNET UN Equity	TRINET GROUP INC	0.0031263
TNGO UW Equity	TANGOE INC	0.00074214
TREX UN Equity	TREX CO INC	0.0036836
TXRH UW Equity	TEXAS ROADHOUSE INC	0.0050842
TYL UN Equity	TYLER TECHNOLOGIES INC	0.013711
UBNT UW Equity	UBIQUITI NETWORKS INC	0.0096382
UEIC UW Equity	UNIVERSAL ELECTRONICS INC	0.0018306
UHAL UW Equity	AMERCO	0.014005
UIHC UR Equity	UNITED INSURANCE HOLDINGS CORP	0.00031901
ULTI UW Equity	ULTIMATE SOFTWARE GROUP INC	0.013487
UNFI UW Equity	UNITED NATURAL FOODS INC	0.00178
USNA UN Equity	USANA HEALTH SCIENCES INC	0.0014083
UTHR UW Equity	UNITED THERAPEUTICS CORP	0.010613
UVE UN Equity	UNIVERSAL INSURANCE HOLDINGS	0.00083513
VA UW Equity	VIRGIN AMERICA INC	0.004401



VDSI UR Equity	VASCO DATA SECURITY INTL	0.0016561
VEEV UN Equity	VEEVA SYSTEMS INC	0.0078311
VMW UN Equity	VMWARE INC-CLASS A	0.020551
VSTO UN Equity	VISTA OUTDOOR INC	0.0039807
WAGE UN Equity	WAGeworks INC	0.00483
WAL UN Equity	WESTERN ALLIANCE BANCORP	0.0036745
WETF UQ Equity	WISDOMTREE INVESTMENTS INC	0.0013206
WFBI UR Equity	WASHINGTONFIRST BANKSHARE	0.00024685
WHG UN Equity	WESTWOOD HOLDINGS GROUP INC	0.0004223
WINA UQ Equity	WINMARK CORP	0.00073289
WING UW Equity	WINGSTOP INC	0.0014507
WSO UN Equity	WATSCO INC	0.010817
WWAV UN Equity	WHITEWAVE FOODS CO.	0.0082417