

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
1-800 Flowers Com	0.022	United States	Acı Worldwide Inc	0.035	United States	Agenus Inc	0.021	United States
1st Source Corp	0.070	United States	Acm Research	0.061	United States	Agiliti	0.002	United States
23andme Holding Co	0.021	United States	Acnb Corp	0.029	United States	Agios Pharmaceuticals	0.095	United States
2seventy Bio	0.016	United States	Acrivon Therapeutics Inc	0.003	United States	Air Transport Services	0.076	United States
2u Inc	0.007	United States	Actinium Pharmaceuticals	0.001	United States	Airsulpt Technologies	0.000	United States
3d Systems Corp	0.064	United States	Adapthealth	0.026	United States	Albany International	0.030	United States
4d Molecular Therapeutic	0.057	United States	Adaptive Biotechnologies	0.011	United States	Alerus Financial Corp	0.031	United States
5e Advanced Materials In	0.001	United States	Addus Homecare Corp	0.059	United States	Alexander & Baldwin Inc	0.106	United States
908 Devices	0.019	United States	Adeia Inc	0.013	United States	Alico Inc	0.016	United States
A Mark Precious Metals	0.044	United States	Adicet Bio Inc	0.004	United States	Alight Inc (a)	0.271	United States
Aadi Bioscience Inc	0.003	United States	Adient Plc	0.262	United States	Allakos Inc	0.014	United States
Aar Corp	0.162	United States	Adma Biologics Inc	0.035	United States	Allbirds	0.009	United States
Abercrombie & Fitch	0.159	United States	Adtalem Global Education	0.180	United States	Allegiant Travel Co	0.090	United States
Abm Industries Inc	0.228	United States	Adtran Holdings Inc	0.044	United States	Allete Inc	0.271	United States
Acacia Research Corp	0.011	United States	Adv Solutions Inc (a)	0.024	United States	Allogene Therapeutics	0.023	United States
Acadia Realty Trust	0.122	United States	Advansix	0.060	United States	Allover	0.003	United States
Acco Brands Corp	0.043	United States	Aersale Corporation	0.025	United States	Alpha & Omega Semicon	0.046	United States
Accolade	0.003	United States	Aesi Holdings Inc	0.019	United States	Alpha Metallurgical Res	0.280	United States
Accuray Inc	0.001	United States	Aeva Technologies Inc	0.005	United States	Alphatec Holdings	0.063	United States
Acelyrin Inc	0.010	United States	Afc Gamma	0.015	United States	Alpine Immune Sciences	0.022	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Alpine Income Property T	0.016	United States	Americas Car-mart Inc	0.034	United States	Apogee Therapeutics Inc	0.024	United States
Altimmune Inc	0.046	United States	Ameris Bancorp	0.270	United States	Apollo Commercial Re	0.128	United States
Altus Power Inc (a)	0.033	United States	Amerisafe Inc	0.033	United States	Apple Hospitality Reit	0.275	United States
Alx Oncology Holdings	0.031	United States	Ames Natl Corp	0.014	United States	Arbor Realty Trust Inc	0.215	United States
Amalgamated Financial Co	0.037	United States	Amkor Technology Inc	0.288	United States	Arbutus Biopharma Corp	0.009	United States
Ambac Finl Group Inc	0.056	United States	Ammo Inc	0.015	United States	Arcbest Corporation	0.133	United States
Ambarella Inc	0.069	United States	Amneal Pharmaceuticals	0.057	United States	Arch Resources Inc	0.229	United States
Amc Networks Inc	0.045	United States	Amplify Energy Corp	0.017	United States	Archer Aviation Inc (a)	0.072	United States
Amerant Bancorp Inc (a)	0.049	United States	Anaptys Bio Inc	0.006	United States	Archrock Inc	0.135	United States
American Assets Trst Inc	0.084	United States	Andersons Inc	0.142	United States	Arcosa	0.308	United States
American Axle & Mfg	0.077	United States	Angel Oak Mortgage Reit	0.010	United States	Arcturus Therapeutics	0.052	United States
American Coastal Corp	0.014	United States	Angiodynamics Inc	0.023	United States	Arcus Biosciences	0.055	United States
American Eagle Outfitter	0.230	United States	Ani Pharmaceuticals Inc	0.014	United States	Ardelyx Inc	0.038	United States
American Equity Invst	0.337	United States	Anika Therapeutics Inc	0.025	United States	Ardmore Shipping Corp	0.045	United States
American Natl Bankshares	0.038	United States	Annexon	0.016	United States	Ares Coml Real Estate	0.041	United States
American Rlty Invs Inc	0.002	United States	Anterix Inc	0.003	United States	Argan Inc	0.046	United States
American Software Inc	0.006	United States	Anywhere Real Estate Inc	0.061	United States	Aris Water Solutions	0.018	United States
American Vanguard Corp	0.019	United States	Apartment Invst & Mgmt	0.088	United States	Arlo Technologies Inc	0.008	United States
American Well	0.028	United States	Api Group	0.182	United States	Armada Hoffer Pptys Inc	0.064	United States
American Woodmark Corp	0.109	United States	Apogee Enterprises Inc	0.056	United States	Armour Residential Reit	0.073	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Arrow Financial Corp	0.032	United States	Atn International Inc	0.033	United States	Banco Latinoamericano	0.052	United States
Ars Pharmaceuticals Inc	0.008	United States	Atomera Limited	0.003	United States	Bandwidth Class A	0.020	United States
Artesian Resources Corp	0.008	United States	Atricure Inc	0.036	United States	Bank First Corporation	0.062	United States
Artisan Partners Asset	0.058	United States	Aura Biosciences	0.019	United States	Bank Of Hawaii Corp	0.218	United States
Artivion Inc	0.046	United States	Aurora Innovation (a)	0.114	United States	Bank Of Marin Bancorp	0.027	United States
Arvinas Holding	0.008	United States	Avanos Medical Inc	0.080	United States	Bank Of Nt Butterfield	0.111	United States
Asbury Automotive Group	0.358	United States	Aveanna Healthcare Holdi	0.008	United States	Bank7 Corp	0.007	United States
Asgn Incorporated	0.257	United States	Aviat Networks Inc	0.029	United States	Bankunited Inc	0.185	United States
Aspen Aerogels Inc	0.062	United States	Avidity Biosciences	0.051	United States	Bankwell Finl Group Inc	0.014	United States
Assertio Holdings Inc	0.007	United States	Avidxchange Holdings	0.012	United States	Banner Corp	0.141	United States
Associated Banc Corp	0.249	United States	Avient Corp	0.289	United States	Bar Hbr Bankshares	0.034	United States
Astec Industries Inc	0.065	United States	Avista Corp	0.210	United States	Bark Inc (a)	0.008	United States
Astria Therapeutics Inc	0.002	United States	Axos Financial Inc	0.205	United States	Barnes Group Inc	0.123	United States
Astronics Corp	0.035	United States	Azz Inc	0.111	United States	Barrett Business Service	0.004	United States
Asure Software Inc	0.014	United States	B & G Foods Inc	0.057	United States	Baycom Corporation	0.018	United States
Atara Biotherapeutics	0.003	United States	Babcock & Wilcox Ent	0.006	United States	Bcb Bancorp Inc	0.015	United States
Atea Pharmaceuticals	0.018	United States	Bakkt Holdings Inc (a)	0.012	United States	Beacon Roofing Supply	0.347	United States
Atlantic Union Bankshare	0.211	United States	Ballys Corporation	0.014	United States	Beam Therapeutics	0.015	United States
Atlanticus Holdings	0.013	United States	Banc Of California Inc	0.135	United States	Beazer Homes Usa Inc	0.076	United States
Atmus Filtration Technol	0.011	United States	Bancfirst Corp	0.142	United States	Bel Fuse Inc	0.050	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Belden Inc	0.096	United States	Black Hills Corp	0.280	United States	Brightcove Inc	0.009	United States
Bellring Brands	0.412	United States	Blacksky Technology (a)	0.013	United States	Brightsphere Investment	0.029	United States
Benchmark Electronics	0.075	United States	Blackstone Mortgage Trst	0.281	United States	Brightspire Capital (a)	0.074	United States
Benson Hill Inc	0.002	United States	Blade Air Mobility (a)	0.016	United States	Brightview Holdings Inc	0.027	United States
Berke & Herbert Bank & T	0.029	United States	Blink Charging Co	0.007	United States	Brinker International	0.012	United States
Berkshire Hills Bancorp	0.083	United States	Blue Bird Corp	0.049	United States	Bristow Group Inc	0.051	United States
Berry Corporation	0.041	United States	Blue Foundry Bancorp	0.017	United States	Broadstone Net Lease	0.249	United States
Beyond Air Inc	0.001	United States	Blue Ridge Bankshares	0.004	United States	Brookdale Senior Living	0.083	United States
Beyond Inc	0.096	United States	Bluebird Bio Inc	0.011	United States	Brookfield Infrastructur	0.290	United States
Bgc Group Inc	0.104	United States	Bluegreen Vacations (a)	0.012	United States	Brookline Bancorp Inc	0.073	United States
Big 5 Sporting Goods	0.010	United States	Bluelinx Holdings Inc	0.074	United States	Brt Apartments Corp	0.017	United States
Big Lots Inc	0.017	United States	Boise Cascade Company	0.395	United States	Build A Bear Workshop	0.005	United States
Biglari Holdings B	0.009	United States	Boston Omaha	0.026	United States	Bumble	0.115	United States
Bioatla	0.008	United States	Bowlero Corp (a)	0.003	United States	Business First Bancshare	0.045	United States
Biocryst Pharmaceuticals	0.021	United States	Braemar Hotels & Resorts	0.013	United States	Butterfly Network In (a)	0.012	United States
Biohaven Ltd	0.225	United States	Brandywine Realty Trust	0.071	United States	Byline Bancorp	0.045	United States
Bioline Solutions Inc	0.004	United States	Brc Inc (a)	0.001	United States	C & F Financial Corp	0.017	United States
Biote Corp	0.003	United States	Bread Financial Holding	0.126	United States	C3 Ai	0.043	United States
Bit Digital Inc	0.024	United States	Bridgebio Pharma Inc	0.108	United States	Cabaletta Bio	0.007	United States
Bjs Restaurants Inc	0.023	United States	Bridgewater Bancshares	0.021	United States	Cadence Bank	0.414	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Cal Maine Foods Inc	0.011	United States	Caribou Biosciences	0.036	United States	Centrus Energy Corp	0.051	United States
Caledonia Mining Corp	0.015	United States	Carisma Therapeutics Inc	0.006	United States	Century Casinos Inc	0.001	United States
Caleres Inc	0.080	United States	Carpenter Technology	0.266	United States	Century Communities Inc	0.199	United States
California Resources	0.292	United States	Carrols Restaurant Grp	0.022	United States	Century Therapeutics	0.006	United States
California Wtr Svc Grp	0.157	United States	Carter Bankshares Inc	0.026	United States	Cerence	0.061	United States
Callon Petroleum Co	0.152	United States	Cartesian Therapeutics	0.005	United States	Ceva Inc	0.005	United States
Cambridge Bancorp	0.041	United States	Carvana Co	0.218	United States	Chart Industries Inc	0.174	United States
Camden National Corp	0.041	United States	Cass Information Systems	0.006	United States	Chatham Lodging Tr	0.040	United States
Cannae Holdings Inc	0.103	United States	Castle Biosciences Inc	0.025	United States	Chegg Inc	0.014	United States
Cano Health Inc (a)	0.001	United States	Cathay General Bancorp	0.238	United States	Chemung Finl Corp	0.013	United States
Cantaloupe Inc	0.010	United States	Cato Corp	0.010	United States	Chesapeake Utilities	0.061	United States
Capital Bancorp Inc	0.018	United States	Cbl & Associates Propert	0.013	United States	Chicago Atlantic Real Es	0.020	United States
Capital City Bank Group	0.020	United States	Ceco Environmental Corp	0.046	United States	Chicos Fas Inc	0.070	United States
Capitol Federal Finl Inc	0.063	United States	Celcuity	0.020	United States	Childrens Place Inc	0.021	United States
Capstar Financial Hldg	0.027	United States	Celldex Therapeutics Inc	0.105	United States	Chimera Investment Corp	0.087	United States
Cara Therapeutics Inc	0.003	United States	Centerspace	0.068	United States	Choiceone Financial Serv	0.016	United States
Cardlytics Inc	0.026	United States	Central Garden & Pet Co	0.037	United States	Chord Energy Corp	0.534	United States
Caredx Inc	0.048	United States	Central Garden & Pet Co	0.133	United States	Chuy's Holdings Inc	0.009	United States
Caremax Inc (a)	0.003	United States	Central Pacific Finl	0.040	United States	Cimpress Plc	0.048	United States
Caretrust Reit Inc	0.156	United States	Central Valley Cmnty	0.017	United States	Cinemark Holdings Inc	0.020	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Cipher Mining Inc	0.012	United States	Codexis Inc	0.014	United States	Composecure Inc (a)	0.001	United States
Citius Pharmaceuticals	0.006	United States	Codorus Vy Bancorp Inc	0.018	United States	Computer Programs & Sys	0.012	United States
Citizens & Northern Corp	0.026	United States	Coeur Mining Inc	0.083	United States	CompX International Inc	0.003	United States
Citizens Financial S	0.015	United States	Cogent Biosciences Inc	0.017	United States	Comstock Resources Inc	0.062	United States
City Holding Co	0.115	United States	Cogent Comm Holdings	0.095	United States	Comtech Telecomm	0.018	United States
City Office Reit Inc	0.018	United States	Coherus Biosciences	0.005	United States	Concrete Pumping	0.007	United States
Civista Bancshares Inc	0.022	United States	Cohu Inc	0.127	United States	Conduent Inc	0.048	United States
Civitas Resources Inc	0.425	United States	Colony Bankcorp Inc	0.017	United States	Connectone Bancorp Inc	0.064	United States
Claros Mortgage Trust	0.095	United States	Columbia Financial Inc	0.026	United States	Consensus Cloud Solution	0.017	United States
Clarus Corporation	0.014	United States	Columbus Mckinnon Corp	0.085	United States	Consol Energy Inc	0.236	United States
Clean Energy Fuels Corp	0.050	United States	Commercial Metals Co	0.450	United States	Consolidated Comm	0.023	United States
Cleantech	0.111	United States	Commercial Veh Group Inc	0.016	United States	Consolidated Water Co	0.029	United States
Clear Channel Outdoor	0.052	United States	Community Bank Systems	0.213	United States	Constellation Se	0.075	United States
Clearpoint Neuro Inc	0.001	United States	Community Health Systems	0.030	United States	Consumer Portfolio Svcs	0.006	United States
Clearwater Paper Corp	0.045	United States	Community Healthcare Tr	0.018	United States	Contango Ore Inc	0.006	United States
Climb Global Solutions	0.003	United States	Community Trust Bancorp	0.052	United States	Contextlogic Inc	0.010	United States
Clipper Realty Inc	0.001	United States	Commvault Systems Inc	0.015	United States	Cooper Std Hldgs Inc	0.018	United States
Cnb Finl Corp Pa	0.036	United States	Compass	0.012	United States	Copt Defense Properties	0.222	United States
Cno Financial Group	0.240	United States	Compass Diversified	0.109	United States	Core Laboratories	0.043	United States
Cnx Resources Corp	0.241	United States	Compass Therapeutics	0.010	United States	Core Molding Techn	0.010	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Corecivic Inc	0.127	United States	Dakota Gold Corp	0.004	United States	Digitalbridge Group Inc	0.149	United States
Cormedix Inc	0.001	United States	Daktronics Inc	0.025	United States	Dime Community Bancshare	0.072	United States
Costamare Inc	0.037	United States	Dana Incorporated	0.146	United States	Dine Brands Global Inc	0.006	United States
Covenant Logistics Group	0.029	United States	Danimer Sci Inc (a)	0.007	United States	Diodes Inc	0.060	United States
Crescent Energy Company	0.048	United States	Day One Biopharmaceutica	0.006	United States	Disc Medicine Inc	0.003	United States
Crinetics Pharmaceutical	0.148	United States	Deciphera Pharmaceutical	0.043	United States	Distribution Solutions	0.002	United States
Cross Country Healthcare	0.050	United States	Definitive Healthcare	0.024	United States	Diversified Healthcare	0.069	United States
Crossfirst Bankshares	0.047	United States	Delek Us Hldgs Inc	0.127	United States	Dmc Global Inc	0.019	United States
Cryoport Inc	0.007	United States	Deluxe Corp	0.072	United States	Dole Plc	0.029	United States
Cs Disco	0.013	United States	Dennys Corp	0.010	United States	Donegal Group Inc	0.017	United States
Cto Realty Growth Inc	0.029	United States	Design Therapeutics	0.007	United States	Donnelley Financial	0.034	United States
Cullinan Oncology Inc	0.020	United States	Designer Brands Inc	0.029	United States	Dorian Lpg Ltd	0.048	United States
Cushman & Wakefield Plc	0.138	United States	Desktop Metal Inc (a)	0.016	United States	Douglas Elliman Inc	0.018	United States
Customers Bancorp Inc	0.127	United States	Destination XI Grp Inc	0.019	United States	Douglas Emmett Inc	0.180	United States
Cutera Inc	0.004	United States	Dhi Group Inc	0.009	United States	Dream Finders Homes	0.039	United States
Cvb Financial Corp	0.206	United States	Dht Holdings Inc	0.103	United States	Dril-quip Inc	0.061	United States
Cvr Energy Inc	0.006	United States	Diamond Offshore Drillin	0.102	United States	Duckhorn Portfolio	0.027	United States
Cvrx	0.003	United States	Diamondrock Hospitality	0.152	United States	Ducommun Inc	0.054	United States
Cytokinetics Inc	0.045	United States	Digi Intl Inc	0.008	United States	Duluth Holdings Inc	0.005	United States
Daily Journal Corp	0.029	United States	Digital Turbine Inc	0.037	United States	Dxp Enterprises Inc	0.035	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Dynavax Technologies	0.022	United States	Embecka	0.075	United States	Enterprise Finl Services	0.124	United States
Dyne Therapeutics	0.032	United States	Emerald Holding Inc	0.007	United States	Entrada Therapeutics	0.025	United States
Dynex Capital Inc	0.054	United States	Emergent Biosolutions	0.010	United States	Enviri Corporation	0.055	United States
Dzs Inc	0.003	United States	Empire State Realty	0.098	United States	Eos Energy (a)	0.001	United States
E2open Parent Holdin (a)	0.057	United States	Employers Holdings Inc	0.078	United States	Eplus Inc	0.154	United States
Eagle Bancorp Inc	0.068	United States	Enact Holdings	0.066	United States	Equitrans Midstream Corp	0.242	United States
Eagle Bulk Shipping Inc	0.039	United States	Enanta Pharmaceuticals	0.013	United States	Equity Bancshare Inc	0.038	United States
Eagle Pharmaceuticals	0.004	United States	Encore Capital Group Inc	0.091	United States	Equity Commonwealth	0.150	United States
Easterly Government Ppty	0.099	United States	Encore Energy System	0.044	United States	Erasca	0.013	United States
Eastern Bankshares	0.169	United States	Encore Wire Corp	0.247	United States	Escalade Inc	0.015	United States
Eastman Kodak Co	0.017	United States	Energy Fuels Inc	0.012	United States	Esco Technologies Inc	0.097	United States
Echostar Corp	0.043	United States	Energy Vault Hldgs (a)	0.018	United States	Esquire Financial Hldgs	0.003	United States
Ecovyst Inc	0.054	United States	Energys Inc	0.022	United States	Ess Tech Inc (a)	0.008	United States
Edgewell Personal Care	0.142	United States	Enhabit Inc	0.040	United States	Essa Bancorp Inc	0.013	United States
Edgewise Therapeutics	0.036	United States	Enliven Therapeutics Inc	0.025	United States	Essent Group Ltd	0.424	United States
Editas Medicine Inc	0.064	United States	Ennis Inc	0.043	United States	Essential Properties	0.272	United States
Ehealth Inc	0.012	United States	Enova International Inc	0.124	United States	Ethan Allen Interiors	0.056	United States
El Pollo Loco Hldgs Inc	0.019	United States	Enpro Inc	0.252	United States	European Wax Center	0.002	United States
Ellington Financial	0.073	United States	Enstar Group Limited	0.270	United States	Evans Bancorp Inc	0.013	United States
Elme Communities	0.099	United States	Enterprise Bancorp Inc	0.024	United States	Eventbrite	0.005	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Evercommerce	0.004	United States	Fidelis Insurance Holdin	0.011	United States	First Long Island Corp	0.022	United States
Everi Holdings Inc	0.027	United States	Fidelity D&d Bancorp Inc	0.021	United States	First Merchants Corp	0.168	United States
Everquote	0.002	United States	Figs Inc	0.008	United States	First Mid Bancshares Inc	0.059	United States
Evgo Inc (a)	0.024	United States	Finance Of Americas Comp	0.005	United States	First Watch Restaurant G	0.020	United States
Evi Industries	0.001	United States	Financial Instns Inc	0.025	United States	First Western Financial	0.012	United States
Evolv Technologies (a)	0.034	United States	First Advantage Corporat	0.063	United States	Fiscal Note Holdings (a)	0.004	United States
Excelerate Energy	0.005	United States	First Bancorp Inc	0.021	United States	Five Star Bancorp	0.015	United States
Expro Group Holdings Nv	0.068	United States	First Bancorp Nc	0.113	United States	Flex Lng Limited	0.022	United States
Eyepoint Pharmaceuticals	0.022	United States	First Bancorp Pr	0.198	United States	Fluor Corp	0.030	United States
F&g Annuities & Life	0.062	United States	First Bancshares Inc Ms	0.069	United States	Flushing Financial Corp	0.035	United States
Farmers & Merchants Bncp	0.024	United States	First Bank Williamstown	0.023	United States	Foot Locker Inc	0.196	United States
Farmers Natl Banc Corp	0.040	United States	First Busey Corp	0.099	United States	Forafic Global Plc	0.004	United States
Farmland Partners Inc	0.043	United States	First Business Finl Svcs	0.024	United States	Forestar Group Inc	0.047	United States
Faro Technologies Inc	0.030	United States	First Cmnty Bancshar	0.049	United States	Forge Global Holding (a)	0.029	United States
Fastly	0.027	United States	First Cmnty Corp Sc	0.012	United States	Forum Energy Tech	0.016	United States
Fate Therapeutics Inc	0.024	United States	First Commonwealth Finl	0.121	United States	Fossil Group Inc	0.005	United States
Fb Financial Corp	0.109	United States	First Financial Bancorp	0.172	United States	Four Corners Ppty Trust	0.157	United States
Federal Agric Mtg Co	0.112	United States	First Financial Corp	0.038	United States	Franklin Bsp Realty Trus	0.086	United States
Fennec Pharmaceuticals	0.012	United States	First Fndtn Inc	0.038	United States	Fresh Del Monte Produce	0.069	United States
Fibrogen Inc	0.006	United States	First Intst Bancsystem	0.195	United States	Frp Holdings Inc	0.032	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Fs Bancorp Inc	0.015	United States	Genworth Financial Inc	0.237	United States	Goodyear Tire & Rubber	0.310	United States
Ftai Infrastructure Inc	0.030	United States	Geo Group Inc	0.100	United States	Gopro Inc	0.034	United States
Fubtv	0.069	United States	German American Bancorp	0.070	United States	Gorman Rupp Co	0.049	United States
Fuelcell Energy Inc	0.056	United States	Geron Corp	0.020	United States	Graftech International	0.014	United States
Fulgent Genetics Inc	0.045	United States	Getty Realty Corp	0.107	United States	Graham Holdings Company	0.191	United States
Full House Resorts Inc	0.002	United States	Gevo Inc	0.021	United States	Granite Constr Inc	0.148	United States
Fulton Financial Corp	0.203	United States	Gibraltar Industries Inc	0.081	United States	Granite Point Mortgage	0.023	United States
Funko Class A	0.007	United States	Glacier Bancorp Inc	0.354	United States	Granite Ridge Resour (a)	0.016	United States
Futurefuel Corporation	0.012	United States	Gladstone Commercial	0.033	United States	Graphite Bio	0.006	United States
Fvcbankcorp Inc	0.017	United States	Gladstone Land Inc	0.037	United States	Gray Television Inc	0.054	United States
G-iii Apparel Group Ltd	0.108	United States	Glatfelter Corporation	0.007	United States	Great Lakes Dredge & Doc	0.039	United States
Gannet Co Inc	0.025	United States	Global Industrial Compy	0.008	United States	Great Southern Bancorp	0.040	United States
Gatx Corp	0.307	United States	Global Medical Reit Inc	0.052	United States	Green Brick Partners Inc	0.070	United States
Gcm Grosvenor Inc (a)	0.003	United States	Global Net Lease Inc	0.149	United States	Green Dot Corp	0.035	United States
Genco Shipping & Trading	0.054	United States	Globalstar Inc	0.013	United States	Green Plains Inc	0.093	United States
Gencor Industries Inc	0.013	United States	Gms Inc	0.178	United States	Greenbrier Companies Inc	0.104	United States
Genelux Corp	0.015	United States	Gogo Inc	0.047	United States	Greene County Bancorp	0.007	United States
Generation Bio	0.006	United States	Gohealth	0.004	United States	Greenlight Capital Re Lt	0.023	United States
Genesco Inc	0.030	United States	Golar Lng Ltd Bermuda	0.166	United States	Greif Inc	0.026	United States
Genie Energy Ltd	0.020	United States	Golden Ocean Group Ltd	0.092	United States	Greif Inc	0.122	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Grid Dyn Holdings (a)	0.011	United States	Hb Fuller Company	0.037	United States	Hillman Solutions Co (a)	0.138	United States
Griffon Corp	0.079	United States	Hbt Financial	0.022	United States	Hilltop Holdings Inc	0.126	United States
Gritstone Bio Inc	0.014	United States	Health Catalyst Inc	0.018	United States	Himalaya Shipping Ltd	0.012	United States
Group 1 Automotive Inc	0.319	United States	Healthcare Svcs Grp Inc	0.003	United States	Hingham Instn Svgs Mass	0.022	United States
Growgeneration	0.011	United States	Healthstream Inc	0.030	United States	Hippo Holdings Inc (a)	0.007	United States
Guaranty Bancshares Inc	0.021	United States	Heartland Express Inc	0.051	United States	Hireright Holdings	0.014	United States
Guess Inc	0.044	United States	Heartland Financial Usa	0.122	United States	Hni Corporation	0.134	United States
Gulfport Energy Corp	0.115	United States	Hecla Mining Co	0.178	United States	Holley Inc (a)	0.020	United States
Hackett Group Inc	0.003	United States	Heidrick & Struggles	0.045	United States	Home Bancorp Inc	0.023	United States
Hain Celestial Group	0.075	United States	Helen Of Troy Ltd	0.221	United States	Home Bancshares Inc	0.371	United States
Hallador Energy Co	0.015	United States	Helix Energy Solutions	0.114	United States	Homestreet Inc	0.014	United States
Hamilton Lane Inc	0.130	United States	Helmerich & Payne Inc	0.271	United States	Hometruster Bancshares Inc	0.024	United States
Hancock Whitney Corp	0.324	United States	Herbalife Ltd	0.031	United States	Hooker Furnishings Corp	0.021	United States
Hanesbrand Inc	0.040	United States	Heritage Commerce Corp	0.045	United States	Hope Bancorp Inc	0.107	United States
Hanmi Financial Corp	0.045	United States	Heritage Financial Corp	0.057	United States	Horace Mann Educators	0.103	United States
Hannon Armstrong Sustain	0.207	United States	Heron Therapeutics Inc	0.001	United States	Horizon Bancorp Inc	0.047	United States
Harborone Bancorp Inc	0.038	United States	Hf Foods Group Inc	0.016	United States	Hovnanian Enterprises	0.058	United States
Haverty Furniture Inc	0.040	United States	Hibbett Inc	0.011	United States	Hub Group Inc	0.222	United States
Hawaiian Holdings Inc	0.056	United States	Highpeak Energy Inc (a)	0.002	United States	Hudson Pac Pptys Inc	0.099	United States
Haynes International Inc	0.055	United States	Hillevax	0.025	United States	Hudson Technologies Inc	0.038	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Humacyte Inc (a)	0.002	United States	Information Services Grp	0.006	United States	Invitae Corporation	0.002	United States
Hyllion Holdings Cor (a)	0.009	United States	Ingles Markets Inc	0.093	United States	Ionq Inc (a)	0.129	United States
I-80 Gold Corp (nyse Ame	0.024	United States	Inhibrx	0.034	United States	Iovance Biotherapeutics	0.143	United States
Ichor Holdings Inc	0.074	United States	Innospec Inc	0.028	United States	Irobot Corp	0.008	United States
Icosavax	0.033	United States	Innovate Corp	0.004	United States	Ironwood Pharmaceuticals	0.072	United States
Ideaya Biosciences Inc	0.058	United States	Innovative Industrial	0.216	United States	Iteos Therapeutics	0.021	United States
Idt Corp	0.009	United States	Innoviva Inc	0.066	United States	Iteris Inc	0.008	United States
Igm Biosciences	0.008	United States	Inogen Inc	0.010	United States	Itron Inc	0.239	United States
Iheartmedia	0.021	United States	Inozyme Pharma	0.016	United States	Jackson Financial	0.326	United States
Ikena Oncology	0.005	United States	Insteel Industries Inc	0.055	United States	Jakks Pacific Inc	0.020	United States
Immersion Corp	0.017	United States	Integer Holdings Corp	0.253	United States	James River Group Hldg	0.026	United States
Immuneering	0.003	United States	Intella Therapeutics Inc	0.177	United States	Janux Therapeutics Inc	0.013	United States
Immunitybio Inc	0.009	United States	Interface Inc	0.056	United States	Jbg Smith Properties	0.132	United States
Immunogen Inc	0.228	United States	International Bancshares	0.224	United States	Jeld-wen Holding Inc	0.123	United States
Inari Medical	0.019	United States	International Seaways	0.142	United States	Jetblue Airways Corp	0.143	United States
Independence Rlty Trust	0.265	United States	Intevac Inc	0.009	United States	Jjill Inc	0.009	United States
Independent Bank Corp	0.040	United States	Intrepid Potash Inc	0.019	United States	Joby Aviation Inc	0.095	United States
Independent Bank Ma	0.223	United States	Inventrust Properties	0.132	United States	John Marshall Bancorp In	0.022	United States
Independent Bk Group Inc	0.141	United States	Invesco Mortgage Cap	0.031	United States	Johnson Outdoors Inc	0.022	United States
Indie Semiconductor (a)	0.006	United States	Investors Title Co	0.012	United States	Kaiser Aluminum Corp	0.005	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Kalvista Pharmaceuticals	0.029	United States	Kratos Defense & Sec Sol	0.199	United States	Lendingclub Corporation	0.073	United States
Kaman Corp	0.052	United States	Krispy Kreme	0.069	United States	Lendingtree Inc	0.019	United States
Kb Home	0.342	United States	Kronos Worldwide Inc	0.017	United States	Leslies	0.086	United States
Kearny Financial Corp	0.039	United States	Kulicke Soffa	0.069	United States	Lexicon Pharmaceuticals	0.006	United States
Kelly Services Inc	0.052	United States	Kura Oncology Inc	0.078	United States	Lgi Homes Inc	0.197	United States
Kennametal Inc	0.160	United States	Kvh Industries Inc	0.008	United States	Li Cycle Holdings (a)	0.006	United States
Kennedy-wilson Hldgs Inc	0.114	United States	La Z Boy Inc	0.123	United States	Liberty Energy Inc (a)	0.215	United States
Kezar Life Sciences	0.005	United States	Ladder Capital Corp	0.100	United States	Liberty Latin America A	0.020	United States
Kimball Electronics Inc	0.038	United States	Lakeland Bancorp Inc	0.071	United States	Liberty Latin America C	0.077	United States
Kinetik Holdings Inc (a)	0.042	United States	Lakeland Financial Corp	0.116	United States	Life Time Group Holdings	0.036	United States
Kiniksa Pharmaceuticals	0.042	United States	Lands End Inc	0.011	United States	Lifestance Health Group	0.029	United States
Kite Realty Group Trust	0.382	United States	Landsea Homes Corp (a)	0.020	United States	Ligand Pharmaceuticals	0.079	United States
Kkr Real Estate Finance	0.060	United States	Larimar Therapeutics Inc	0.009	United States	Light & Wonder Inc	0.306	United States
Klx Energy Services	0.010	United States	Latham Group	0.008	United States	Limbach Holdings Inc	0.026	United States
Knife River Corporation	0.288	United States	Laureate Education Inc	0.022	United States	Limoneira Co	0.028	United States
Knowles Corporation	0.124	United States	Lazydays Holdings Inc	0.004	United States	Lincoln Educational Svs	0.018	United States
Kodiak Gas Services Inc	0.017	United States	Lci Industries	0.149	United States	Lindblad Expeditions Inc	0.028	United States
Kodiak Sciences	0.008	United States	Lcnb Corp	0.013	United States	Lions Gate Ent Class A	0.016	United States
Koppers Holdings Inc	0.079	United States	Legacy Housing Corp	0.019	United States	Lions Gate Ent Class B	0.030	United States
Korn Ferry	0.238	United States	Lemonade	0.052	United States	Liquidia Corporation	0.013	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Liquidity Services Inc	0.013	United States	Maiden Holdings Ltd	0.016	United States	Maxeon Solar Technologie	0.005	United States
Livanova Plc	0.202	United States	Mainstreet Bancshares	0.013	United States	Mayville Engineering	0.011	United States
Live Oak Bancshares Inc	0.118	United States	Malibu Boats Inc	0.033	United States	Mbia Inc	0.021	United States
Liveramp Holdings Inc	0.191	United States	Mammoth Energy Services	0.008	United States	Mdc Holdings Inc	0.254	United States
Longboard Pharmaceutical	0.005	United States	Manitowoc Co Inc	0.045	United States	Mediaalpha	0.003	United States
Lsb Industries Inc	0.038	United States	Mannkind Corp	0.014	United States	Meiragtx Holdings Plc	0.005	United States
Lsi Industries Inc	0.007	United States	Marcus & Millichap	0.049	United States	Mercantile Bank Corp	0.049	United States
Ltc Properties Inc	0.101	United States	Marcus Corp	0.027	United States	Merchants Bancorp	0.052	United States
Lumen Technologies Inc	0.142	United States	Marinemax Inc	0.064	United States	Mercury General Corp	0.077	United States
Luther Burbank Corp	0.008	United States	Marketwise Inc (a)	0.007	United States	Meridianlink	0.016	United States
Luxfer Holdings	0.018	United States	Marqeta	0.223	United States	Meritage Homes Corp	0.487	United States
Lxp Industrial Trust	0.221	United States	Marten Trans Ltd	0.019	United States	Mersana Therapeutics	0.008	United States
Lyell Immunopharma	0.026	United States	Masterbrand Inc	0.148	United States	Methode Electrs Inc	0.059	United States
M/i Homes Inc	0.285	United States	Matador Res Co	0.407	United States	Metrocity Bankshares	0.034	United States
Macatawa Bank Corp	0.023	United States	Mativ Holdings Inc	0.064	United States	Metropolitan Bank Holdin	0.040	United States
Macerich Co	0.256	United States	Matson Inc	0.290	United States	Mfa Financial Inc	0.089	United States
Macrogenics Inc	0.031	United States	Matterport Inc (a)	0.053	United States	Mge Energy Inc	0.099	United States
Madison Square Garden En	0.014	United States	Matthews International	0.061	United States	Microvast Holdings Inc	0.023	United States
Magnite Inc	0.056	United States	Maui Land & Pineapple Co	0.001	United States	Mid Penn Bancorp Inc	0.027	United States
Magnolia Oil & Gas (a)	0.019	United States	Maxcyte	0.029	United States	Middlefield Banc Corp	0.020	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Midland States Bancorp	0.044	United States	Mrc Global Inc	0.047	United States	Natures Sunshine Prods	0.017	United States
Midwestone Finl Group	0.029	United States	Mueller Industries Inc	0.230	United States	Nautilus Biotech Inc	0.012	United States
Miller Industries Inc	0.034	United States	Multiplan Corp (a)	0.043	United States	Navient Corporation	0.123	United States
Millerknoll Inc	0.151	United States	Murphy Oil Corp	0.487	United States	Navitas Semi Corp (a)	0.057	United States
Mimedx Group	0.078	United States	Mvb Financial Corp	0.018	United States	Nbt Bancorp Inc	0.135	United States
Minerals Technologies	0.178	United States	Myriad Genetics Inc	0.119	United States	Nelnet Inc	0.087	United States
Mineralys Therapeutics I	0.010	United States	N-able	0.007	United States	Neogen Corp	0.336	United States
Mirion Technologies Inc	0.158	United States	Nabors Industries Ltd	0.006	United States	Neogenomics Inc	0.144	United States
Mission Produce	0.032	United States	Nacco Industries Inc	0.012	United States	Netgear Inc	0.032	United States
Mistras Group Inc	0.012	United States	Nano X Imaging	0.021	United States	Netscout Systems Inc	0.117	United States
Mitek Sys Inc	0.002	United States	Nanostring Tech Inc	0.000	United States	Netstreit	0.095	United States
Modine Manufacturing Co	0.085	United States	Nathans Famous Inc	0.002	United States	Neumora Therapeutics Inc	0.011	United States
Moelis & Co	0.119	United States	National Bank Holdings	0.105	United States	Nevro Corp	0.039	United States
Mondee Holdings Inc (a)	0.001	United States	National Bankshares Inc	0.014	United States	New Jersey Resources	0.158	United States
Monro Inc	0.070	United States	National Health Invs Inc	0.161	United States	New York Mtg Tr Inc	0.060	United States
Monte Rosa Therapeutics	0.013	United States	National Healthcare Corp	0.089	United States	Newmark Group Inc	0.116	United States
Moog Inc	0.252	United States	National Presto Inds Inc	0.032	United States	Newpark Resources Inc	0.039	United States
Morphic Holding Inc	0.009	United States	National Vision Holdings	0.116	United States	Newtekone Inc	0.025	United States
Movado Group Inc	0.035	United States	National Western Life	0.084	United States	Nexpoint Diversified Rea	0.019	United States
Mr. Cooper Group Inc	0.323	United States	Natural Grocers Vita Ctg	0.011	United States	Nexpoint Real Estate Fin	0.010	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Nexpoint Residential Tr	0.042	United States	Northwest Pipe Co	0.023	United States	Old Second Bancorp Inc	0.051	United States
Nextdoor Holdings Inc	0.009	United States	Northwestern Energy Grou	0.241	United States	Olema Pharmaceuticals	0.029	United States
Nextnav Inc (a)	0.001	United States	Norwood Financial Corp	0.018	United States	Olo	0.019	United States
Ngm Biopharmaceuticals	0.003	United States	Novavax Inc	0.006	United States	Olympic Steel Inc	0.050	United States
Ni Holdings Inc	0.008	United States	Now Inc	0.093	United States	Omeros Corp	0.009	United States
Nicolet Bankshares Inc	0.080	United States	Nu Skin Enterprises	0.074	United States	Omnia Inc	0.044	United States
Nikola Corporation	0.042	United States	Nurix Therapeutics	0.038	United States	Omniceil Inc	0.066	United States
Nkarta	0.015	United States	Nuvation Bio Inc (a)	0.017	United States	On24	0.019	United States
NI Industries Inc	0.004	United States	Nv5 Global Inc	0.012	United States	One Gas Inc	0.270	United States
Nlight	0.046	United States	Nve Corp	0.003	United States	One Liberty Properties	0.027	United States
Nmi Hldgs Inc	0.170	United States	O-i Glass	0.029	United States	Onespan Inc	0.002	United States
Noble	0.071	United States	Oak Valley Bancorp	0.015	United States	Onewater Marine	0.030	United States
Nordic American Tanker	0.066	United States	Ocean Biomedical Inc	0.000	United States	Onto Innovation Inc	0.082	United States
Northeast Bank	0.028	United States	Oceanfirst Financial	0.078	United States	Open Lending Corp (a)	0.005	United States
Northeast Community Banc	0.017	United States	Ocwen Financial Corp	0.015	United States	Opendoor Technologie (a)	0.181	United States
Northern Oil & Gas Inc	0.030	United States	Office Ppty Income Trust	0.027	United States	Openlane Inc	0.123	United States
Northfield Bancorp Inc	0.039	United States	Ofg Bancorp	0.133	United States	Opko Health Inc	0.047	United States
Northrim Bancorp Inc	0.024	United States	Oil Dri Corp Of America	0.019	United States	Oppfi Inc	0.004	United States
Northwest Bancshares Inc	0.122	United States	Oil States International	0.033	United States	Orange County Bancorp	0.024	United States
Northwest Natural Hldg	0.107	United States	Old National Bancorp	0.380	United States	Orasure Technologies Inc	0.045	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Orchid Island Capital	0.034	United States	Pacific Biosciences Ca	0.086	United States	Pcb Bancorp	0.015	United States
Organogenesis	0.019	United States	Pacific Premier Bancorp	0.212	United States	Peabody Energy Corp	0.214	United States
Oric Pharmaceuticals	0.028	United States	Pactiv Evergreen	0.042	United States	Peakstone Realty Trust	0.055	United States
Origin Bancorp	0.080	United States	Pageseguro Digital Ltd	0.074	United States	Peapack-gladstone Finl	0.039	United States
Origin Materials Inc (a)	0.007	United States	Pangaea Logs Solutions	0.023	United States	Pebblebrook Hotel Trust	0.146	United States
Orion Office Reit	0.025	United States	Papa Johns International	0.043	United States	Pediatrix Medical Group	0.060	United States
Ormat Technologies Inc	0.111	United States	Par Pacific Holdings Inc	0.095	United States	Penns Woods Bancorp Inc	0.012	United States
Orrstown Finl Svcs Inc	0.023	United States	Par Technology Corp	0.082	United States	Pennymac Finl Svcs Inc	0.162	United States
Orthofix Medical Inc	0.036	United States	Paramount Group Inc	0.073	United States	Pennymac Mortgage Inv	0.100	United States
Orthopediatrics Corp	0.005	United States	Park Aerospace Corp	0.021	United States	Peoples Bancorp Inc	0.090	United States
Oscar Health	0.102	United States	Park National Corp	0.146	United States	Peoples Finl Svcs Corp	0.026	United States
Otter Tail Corp	0.127	United States	Park Ohio Holdings Corp	0.018	United States	Pepgen Inc	0.004	United States
Outbrain	0.014	United States	Parke Bancorp Inc	0.016	United States	Perdoceo Education Corp	0.088	United States
Outfront Media Inc	0.084	United States	Parsons	0.108	United States	Performant Financial Cor	0.004	United States
Overseas Shipholding Inc	0.025	United States	Pathward Financial Inc	0.070	United States	Perimeter Solutions Sa	0.054	United States
Ovid Therapeutics Inc	0.015	United States	Patrick Inds Inc	0.144	United States	Permian Resources Corp	0.358	United States
Owens & Minor Inc	0.110	United States	Patterson Cos Inc	0.147	United States	Petiq	0.007	United States
Oxford Industries Inc	0.028	United States	Patterson Uti Energy	0.276	United States	Petmed Express Inc	0.012	United States
P A M Transn Svcs Inc	0.009	United States	Paysafe Limited (a)	0.032	United States	Phathom Pharmaceuticals	0.017	United States
P C Connection	0.059	United States	Pbf Energy Inc	0.377	United States	Phibro Animal Health	0.013	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Phillips Edison & Compan	0.274	United States	Pra Group Inc	0.078	United States	Protalix Bio Thera	0.009	United States
Photronics Inc	0.147	United States	Precigen Inc	0.014	United States	Proto Labs Inc	0.079	United States
Physicians Realty Trust	0.243	United States	Preferred Bank	0.073	United States	Provident Financial Svcs	0.102	United States
Piedmont Lithium Inc	0.026	United States	Preformed Line Products	0.014	United States	Ptc Therapeutics Inc	0.029	United States
Piedmont Office Rlty Tr	0.067	United States	Prelude Therapeutics	0.005	United States	Pubmatic	0.044	United States
Pioneer Bancorp Inc	0.009	United States	Premier Financial Corp	0.065	United States	Pulse Biosciences Inc	0.011	United States
Piper Sandler Companies	0.041	United States	Prestige Consumer Health	0.234	United States	Purecycle Technologies	0.028	United States
Planet Labs Pbc (a)	0.003	United States	Pricesmart Inc	0.043	United States	Purple Innovation Inc	0.004	United States
Playstudios Inc (a)	0.018	United States	Primeenergy Resources	0.006	United States	Qcr Holdings Inc	0.074	United States
Plexus Corp	0.026	United States	Primis Financial Corp	0.020	United States	Quad / Graphics Inc	0.013	United States
Plumas Bancorp	0.015	United States	Primo Water	0.156	United States	Quanex Building Products	0.077	United States
Plymouth Industrial Reit	0.082	United States	Primoris Svcs Corp	0.127	United States	Quanterix Corporation	0.062	United States
Pmv Pharmaceuticals	0.009	United States	Princeton Bancorp Inc	0.014	United States	Quantum Si Inc (a)	0.016	United States
Pnm Resources Inc	0.245	United States	Proassurance Corp	0.055	United States	Rackspace Technology	0.010	United States
Ponce Financial Group	0.015	United States	Profrac Holding	0.013	United States	Radian Group Inc	0.345	United States
Portland Gen Elec Co	0.338	United States	Prog Holdings Inc	0.085	United States	Radiant Logistics Inc	0.019	United States
Poseida Therapeutics	0.018	United States	Prokidney Corp (a)	0.005	United States	Rain Oncology Inc	0.001	United States
Postal Realty Trust	0.023	United States	Propetro Holding Co	0.062	United States	Rallybio	0.006	United States
Potlatchdeltic Corp	0.298	United States	Pros Holdings Inc	0.038	United States	Ramaco Resources Class B	0.005	United States
Powell Industries Inc	0.062	United States	Protagonist Therapeutics	0.037	United States	Ramaco Resources Inc	0.029	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Ranger Energy Services	0.012	United States	Republic Bancorp Inc Ky	0.036	United States	Rpt Realty	0.084	United States
Ranpak Holdings (a)	0.019	United States	Reservoir Media Inc	0.011	United States	Rush Enterprises Inc	0.037	United States
Rapt Therapeutics	0.014	United States	Resideo Technologies	0.212	United States	Rush Enterprises Inc	0.238	United States
Rayonier Adv Materials	0.020	United States	Resources Connection	0.035	United States	Rxo Inc	0.028	United States
Rayzebio Inc	0.052	United States	Retail Opportunity Invt	0.133	United States	Ryerson Holding Corp	0.070	United States
Rbb Bancorp	0.025	United States	Rev Group Inc	0.044	United States	S & T Bancorp Inc	0.098	United States
Re/max Holdings Inc	0.018	United States	Revolution Medicines	0.082	United States	Sabra Health Care Reit	0.254	United States
Ready Capital Corp	0.126	United States	Rex American Resources	0.042	United States	Sabre Corp	0.084	United States
Recursion Pharmaceutical	0.103	United States	Rgc Res Inc	0.012	United States	Safe Bulkers Inc	0.020	United States
Red River Bancshares	0.021	United States	Ribbon Communications	0.020	United States	Safehold Inc	0.087	United States
Red Rocks Resorts Inc	0.090	United States	Richardson Electronics	0.012	United States	Safety Insurance Grp Inc	0.084	United States
Redwood Trust Inc	0.065	United States	Rigel Pharmaceuticals	0.003	United States	Sage Therapeutics Inc	0.006	United States
Regenxbio Inc	0.057	United States	Ring Energy Inc	0.013	United States	Sagimet Biosciences Inc	0.001	United States
Regional Mgmt Corp	0.013	United States	Riot Platforms Inc	0.068	United States	Sally Beauty Holdings	0.006	United States
Relay Therapeutics	0.076	United States	Rlj Lodging Tr	0.139	United States	Sana Biotechnology	0.028	United States
Renasant Corp	0.143	United States	Rmr Group Inc	0.010	United States	Sandridge Energy Inc	0.033	United States
Reneo Pharmaceuticals	0.001	United States	Rocket Pharmaceuticals	0.017	United States	Sandy Spring Bancorp	0.092	United States
Rent The Runway	0.002	United States	Rocky Brands Inc	0.015	United States	Sangamo Therapeutics Inc	0.006	United States
Repay Holdings Corp (a)	0.054	United States	Rogers Corp	0.047	United States	Sanmina Corporation	0.211	United States
Replimune Group Inc	0.032	United States	Rpc Inc	0.048	United States	Saul Centers Inc	0.003	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Savara Inc	0.031	United States	Servisfirst Bancshares	0.173	United States	Skywest Inc	0.162	United States
Savers Value Village Inc	0.017	United States	Ses Ai Corporation	0.016	United States	Sl Green Realty Corp	0.225	United States
Scansource Inc	0.075	United States	Sfl Corporation Ltd	0.100	United States	Sleep Number Corporation	0.011	United States
Schnitzer Steel Inds	0.060	United States	Sharecare Inc	0.024	United States	Sm Energy Co	0.351	United States
Scholar Rock Holding	0.080	United States	Shenandoah Telecomm Co	0.081	United States	Smart Global Holdings	0.055	United States
Scholastic Corp	0.077	United States	Shoe Carnival Inc	0.042	United States	Smartfinancial Inc	0.030	United States
Scorpio Tankers Inc	0.223	United States	Shore Bancshares Inc	0.033	United States	Smartrent Inc	0.045	United States
Scripps E W Co	0.019	United States	Sierra Bancorp	0.023	United States	Smith And Wesson Brands	0.048	United States
Seacoast Banking Corp Fl	0.184	United States	Signet Jewelers Ltd	0.367	United States	Snap One Holdings	0.013	United States
Seacor Marine Holdings	0.023	United States	Silverbow Resources	0.042	United States	Solaris Oilfield	0.017	United States
Seadrill Ltd Nyse	0.183	United States	Simmons First National	0.189	United States	Solarwinds	0.049	United States
Seaworld Entmt Inc	0.008	United States	Sinclair Inc	0.028	United States	Solid Power Inc (a)	0.017	United States
Security Natl Finl Corp	0.009	United States	Siriuspoint Ltd	0.056	United States	Solo Brands	0.002	United States
Seer	0.009	United States	Site Centers Corporation	0.199	United States	Somalagic Inc (a)	0.029	United States
Select Water Solutns (a)	0.047	United States	Sitio Royalties Corp (a)	0.083	United States	Sonic Automotive Inc	0.063	United States
Selectquote	0.014	United States	Six Flags Entmt Corp	0.029	United States	South Plains Financial	0.026	United States
Semtech Corp	0.108	United States	Sjw Group	0.160	United States	Southern First Bancshare	0.022	United States
Seneca Foods Corp	0.021	United States	Skillsoft Corp (a)	0.006	United States	Southern Mo Bancorp Inc	0.039	United States
Seres Therapeutics Inc	0.003	United States	Skyline Champion Corp	0.135	United States	Southern States Bancshar	0.017	United States
Service Properties Trust	0.108	United States	Skyward Specialty Insura	0.045	United States	Southland Holdings Inc	0.002	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Southside Bancshares Inc	0.069	United States	Sterling Check	0.031	United States	Surgery Partners Inc	0.017	United States
Southstate Corp	0.494	United States	Sterling Infrastructure	0.025	United States	Sutro Biopharma	0.020	United States
Southwest Gas Holdings	0.301	United States	Stewart Information	0.121	United States	Sweetgreen	0.016	United States
Spartannash Company	0.061	United States	Stitch Fix Class A	0.012	United States	Swk Holdings	0.005	United States
Sphere Entertainment Co	0.069	United States	Stock Yards Bancorp Inc	0.013	United States	Synaptics Inc	0.318	United States
Spire Inc	0.247	United States	Stoke Therapeutics Inc	0.011	United States	Syndax Pharmaceuticals	0.019	United States
Spirit Airs Inc	0.138	United States	Stoneco	0.158	United States	System1 Inc (a)	0.006	United States
Spok Holdings Inc	0.021	United States	Stoneridge Inc	0.032	United States	Talos Energy Inc	0.119	United States
Sportsmans Whse Hldgs	0.012	United States	Stonex Group Inc	0.135	United States	Tanger Inc	0.116	United States
Spx Technologies Inc	0.060	United States	Strategic Education Inc	0.160	United States	Tango Therapeutics Inc	0.034	United States
Squarespace	0.089	United States	Stratus Pptys Inc	0.012	United States	Taro Pharm Inds	0.026	United States
Stagwell Inc	0.041	United States	Sturm Ruger & Co Inc	0.005	United States	Tarsus Pharmaceuticals	0.045	United States
Standard Motor Products	0.063	United States	Summit Financial Group	0.026	United States	Taylor Morrison Home li	0.424	United States
Standex International	0.027	United States	Summit Hotel Pptys	0.054	United States	Teekay Corp	0.034	United States
Star Holdings	0.015	United States	Summit Mats Inc	0.353	United States	Teekay Tankers Ltd	0.092	United States
Steelcase Inc	0.096	United States	Sun Country Airlines Hol	0.020	United States	Tegna Inc	0.237	United States
Stellar Bancorp Inc	0.099	United States	Suncoke Energy Inc	0.069	United States	Tejon Ranch Co	0.028	United States
Stem Inc (a)	0.042	United States	Sunnova Energy Intl Inc	0.064	United States	Telephone & Data Systems	0.139	United States
Stepan Co	0.137	United States	Sunopta Inc	0.002	United States	Tellurian Inc	0.030	United States
Sterling Bancorp Inc	0.010	United States	Sunstone Hotel Invs Inc	0.172	United States	Tenaya Therapeutics	0.012	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Tennant Co	0.062	United States	Timkensteel Corporation	0.078	United States	Triumph Financial Inc	0.137	United States
Terawulf Inc	0.027	United States	Tingo Group Inc	0.006	United States	Triumph Group Inc	0.082	United States
Terex Corp	0.123	United States	Tiptree Inc	0.025	United States	Tronox Holdings Plc	0.127	United States
Terns Pharmaceuticals	0.007	United States	Titan International Inc	0.060	United States	Trueblue Inc	0.036	United States
Terran Orbital Corp (a)	0.008	United States	Titan Machinery Inc	0.046	United States	Truecar Inc	0.024	United States
Terreno Realty Corp	0.399	United States	Tompkins Financial Corp	0.064	United States	Trustco Bank Corp Ny	0.044	United States
Texas Capital Bancshares	0.238	United States	Topgolf Callaway Brands	0.158	United States	Trustmark Corp	0.130	United States
Textainer Group Hldgs	0.153	United States	Townebank Portsmouth Va	0.160	United States	Ttm Technologies Inc	0.126	United States
The Aarons Company	0.025	United States	Tpg Re Finance Trust	0.034	United States	Tucows Inc	0.012	United States
The Odp Corporation	0.140	United States	Traeger	0.007	United States	Turnstone Biologics Corp	0.001	United States
Theravance Biopharma Inc	0.044	United States	Transcontinental Realty	0.003	United States	Turtle Beach Corp	0.014	United States
Thermon Group Hldgs Inc	0.074	United States	Traverse Therapeutics Inc	0.004	United States	Tusimple Holdings	0.011	United States
Theseus Pharmaceuticals	0.006	United States	Tredegar Corp	0.011	United States	Tutor Perini Corp	0.030	United States
Third Coast Bancshares	0.018	United States	Treehouse Foods Inc	0.144	United States	Twist Bioscience	0.161	United States
Third Harmonic Bio Inc	0.016	United States	Trevi Therapeutics	0.004	United States	Two Hhrs Invt Corp	0.104	United States
Thredup	0.010	United States	Tri Pointe Homes Inc	0.261	United States	Tyra Biosciences	0.010	United States
Thryv Holdings	0.048	United States	Trico Bancshares	0.102	United States	U S Silica Hldgs Inc	0.065	United States
Tile Shop Hldgs Inc	0.016	United States	Trimas Corp	0.081	United States	Ufp Industries Inc	0.490	United States
Tillys Inc	0.013	United States	Trinity Industries Inc	0.136	United States	Ultra Clean Holdings Inc	0.117	United States
Timberland Bancorp Inc	0.018	United States	Trinseo Plc	0.022	United States	Umb Financial Corp	0.284	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Umh Properties Inc	0.058	United States	Urban One Inc	0.003	United States	Verint Sys Inc	0.009	United States
Unifirst Corp Mass	0.211	United States	Urban Outfitters Inc	0.116	United States	Veris Residential Inc	0.096	United States
Unisys Corp	0.029	United States	Urogen Pharma	0.006	United States	Veritex Holdings	0.094	United States
United Bankshares Inc	0.377	United States	Uscb Financial Hldgs (a)	0.010	United States	Verve Therapeutics	0.056	United States
United Community Banks	0.260	United States	Utah Med Prods Inc	0.001	United States	Viavi Solutions Inc	0.030	United States
United Fire Group Inc	0.032	United States	V2x Inc	0.041	United States	Vicarious Surgical (a)	0.001	United States
United Homes Group Inc	0.003	United States	Vaalco Energy Inc	0.033	United States	Victory Capital Holdings	0.007	United States
United Natural Foods Inc	0.073	United States	Valhi Inc	0.003	United States	Vigil Neuroscience	0.004	United States
Uniti Group Inc	0.106	United States	Valley National Bancorp	0.360	United States	Village Super Market Inc	0.018	United States
Unitil Corp	0.046	United States	Value Line Inc	0.000	United States	Vimeo	0.040	United States
Unity Bancorp Inc	0.016	United States	Vanda Pharmaceuticals	0.018	United States	Vir Biotechnology	0.061	United States
Universal Corp	0.125	United States	Varex Imaging	0.061	United States	Virgin Galactic Hldg (a)	0.027	United States
Universal Insurance	0.023	United States	Vector Group Ltd	0.104	United States	Virginia National Banksh	0.012	United States
Universal Logistics Hldg	0.015	United States	Veeco Instruments Inc	0.121	United States	Viridian Therapeutics	0.015	United States
Universal Technical Inst	0.026	United States	Velocity Financial Inc	0.012	United States	Virtus Investment Ptnrs	0.112	United States
Univest Financial Corpor	0.049	United States	Vera Bradley Inc	0.015	United States	Vishay Intertechnology	0.237	United States
Upbound Group Inc	0.009	United States	Vera Therapeutics	0.021	United States	Vishay Precision Group	0.032	United States
Uranium Energy Corp	0.186	United States	Veracyte Inc	0.154	United States	Vista Outdoor Inc	0.131	United States
Urban Edge Properties	0.161	United States	Veradigm Inc	0.087	United States	Vital Energy Inc	0.082	United States
Urban One	0.003	United States	Verde Clean Fuels Inc	0.000	United States	Vitesse Energy Inc	0.042	United States

ESMA Compliance Quarterly Membership Weights

Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country	Russell 2000® Value	Weight(%)	Country
Vivid Seats Inc (a)	0.008	United States	Wideopenwest	0.016	United States	Xperi Inc	0.037	United States
Vizio Holding	0.005	United States	Wiley John & Sons Inc	0.089	United States	Xponential Fitness	0.004	United States
Vor Biopharma	0.007	United States	Willdan Group Inc	0.020	United States	Y-mabs Therapeutics	0.010	United States
Voxx International Corp	0.010	United States	Willis Lease Finance	0.011	United States	Zevia Pbc	0.002	United States
Vse Corp	0.065	United States	Winmark Corp	0.092	United States	Zevra Therapeutics Inc	0.018	United States
Vuzix Corp	0.009	United States	Winnebago Industries Inc	0.162	United States	Ziff Davis Inc	0.184	United States
Wafd Inc	0.163	United States	Wolverine World Wide	0.005	United States	Zimvie	0.035	United States
Waldencast Plc (a)	0.030	United States	Workhorse Group Inc	0.005	United States	Zumiez Inc	0.025	United States
Walker & Dunlop Inc	0.271	United States	World Acceptance Corp	0.038	United States	Zura Bio Ltd	0.006	United States
Warrior Met Coal Inc	0.242	United States	World Kinect Corporation	0.105	United States	Zurn Elkay Water Solut	0.268	United States
Washington Trust Bancorp	0.042	United States	Worthington Enterprises	0.136	United States	Zymeworks	0.043	United States
Waterstone Financial Inc	0.019	United States	Worthington Steel	0.066	United States			
Wave Life Sciences Ltd	0.023	United States	Wsfs Financial Corp	0.216	United States			
Weis Markets Inc	0.081	United States	Ww International Inc	0.037	United States			
Werner Enterprises Inc	0.176	United States	X4 Pharmaceuticals Inc	0.004	United States			
Wesbanco Inc	0.139	United States	Xencor Inc	0.043	United States			
West Bancorporation Inc	0.026	United States	Xenia Hotels & Resorts	0.112	United States			
Westamerica Bancorp	0.078	United States	Xerox Holdings Corp	0.165	United States			
Weyco Group Inc	0.014	United States	Xoma Corp	0.010	United States			
Whitestone Reit	0.046	United States	Xometry	0.083	United States			

ESMA Compliance Quarterly Membership Weights

For more information about our indexes, please visit lseg.com/ftse-russell

© 2024 London Stock Exchange Group companies.

© 2024 London Stock Exchange Group plc and its applicable group undertakings ("LSEG"). LSEG includes (1) FTSE International Limited ("FTSE"), (2) Frank Russell Company ("Russell"), (3) FTSE Global Debt Capital Markets Inc. and FTSE Global Debt Capital Markets Limited (together, "FTSE Canada"), (4) FTSE Fixed Income Europe Limited ("FTSE FI Europe"), (5) FTSE Fixed Income LLC ("FTSE FI"), (6) FTSE (Beijing) Consulting Limited ("WOFE") (7) Refinitiv Benchmark Services (UK) Limited ("RBSL"), (8) Refinitiv Limited ("RL") and (9) Beyond Ratings S.A.S. ("BR"). All rights reserved.

FTSE Russell® is a trading name of FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL, and BR. "FTSE®", "Russell®", "FTSE Russell®", "FTSE4Good®", "ICB®", "Refinitiv", "Beyond Ratings®", "WMRTM", "FRTM" and all other trademarks and service marks used herein (whether registered or unregistered) are trademarks and/or service marks owned or licensed by the applicable member of LSEG or their respective licensors and are owned, or used under licence, by FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL or BR. FTSE International Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator. Refinitiv Benchmark Services (UK) Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator.

All information is provided for information purposes only. All information and data contained in this publication is obtained by LSEG, from sources believed by it to be accurate and reliable. Because of the possibility of human and mechanical inaccuracy as well as other factors, however, such information and data is provided "as is" without warranty of any kind. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to the accuracy, timeliness, completeness, merchantability of any information or LSEG Products, or of results to be obtained from the use of LSEG products, including but not limited to indices, rates, data and analytics, or the fitness or suitability of the LSEG products for any particular purpose to which they might be put. The user of the information assumes the entire risk of any use it may make or permit to be made of the information.

No responsibility or liability can be accepted by any member of LSEG nor their respective directors, officers, employees, partners or licensors for (a) any loss or damage in whole or in part caused by, resulting from, or relating to any inaccuracy (negligent or otherwise) or other circumstance involved in procuring, collecting, compiling, interpreting, analysing, editing, transcribing, transmitting, communicating or delivering any such information or data or from use of this document or links to this document or (b) any direct, indirect, special, consequential or incidental damages whatsoever, even if any member of LSEG is advised in advance of the possibility of such damages, resulting from the use of, or inability to use, such information.

No member of LSEG nor their respective directors, officers, employees, partners or licensors provide investment advice and nothing in this document should be taken as constituting financial or investment advice. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any representation regarding the advisability of investing in any asset or whether such investment creates any legal or compliance risks for the investor. A decision to invest in any such asset should not be made in reliance on any information herein. Indices and rates cannot be invested in directly. Inclusion of an asset in an index or rate is not a recommendation to buy, sell or hold that asset nor confirmation that any particular investor may lawfully buy, sell or hold the asset or an index or rate containing the asset. The general information contained in this publication should not be acted upon without obtaining specific legal, tax, and investment advice from a licensed professional.

Past performance is no guarantee of future results. Charts and graphs are provided for illustrative purposes only. Index and/or rate returns shown may not represent the results of the actual trading of investable assets. Certain returns shown may reflect back-tested performance. All performance presented prior to the index or rate inception date is back-tested performance. Back-tested performance is not actual performance, but is hypothetical. The back-test calculations are based on the same methodology that was in effect when the index or rate was officially launched. However, back-tested data may reflect the application of the index or rate methodology with the benefit of hindsight, and the historic calculations of an index or rate may change from month to month based on revisions to the underlying economic data used in the calculation of the index or rate.

This document may contain forward-looking assessments. These are based upon a number of assumptions concerning future conditions that ultimately may prove to be inaccurate. Such forward-looking assessments are subject to risks and uncertainties and may be affected by various factors that may cause actual results to differ materially. No member of LSEG nor their licensors assume any duty to and do not undertake to update forward-looking assessments.

No part of this information may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the applicable member of LSEG. Use and distribution of LSEG data requires a licence from LSEG and/or its licensors.

ESMA Compliance Quarterly Membership Weights

About FTSE Russell

FTSE Russell is a leading global provider of index and benchmark solutions, spanning diverse asset classes and investment objectives. As a trusted investment partner we help investors make better-informed investment decisions, manage risk, and seize opportunities.

Market participants look to us for our expertise in developing and managing global index solutions across asset classes. Asset owners, asset managers, ETF providers and investment banks choose FTSE Russell solutions to benchmark their investment performance and create investment funds, ETFs, structured products, and index-based derivatives. Our clients use our solutions for asset allocation, investment strategy analysis and risk management, and value us for our robust governance process and operational integrity.

For over 35 years we have been at the forefront of driving change for the investor, always innovating to shape the next generation of benchmarks and investment solutions that open up new opportunities for the global investment community.

To learn more, visit lseg.com/ftse-russell;
email info@ftserussell.com;
or call your regional Client Service Team Office:

EMEA +44 (0) 20 7866 1810

North America +1 877 503 6437

Asia-Pacific

Hong Kong +852 2164 3333

Tokyo +81 3 6441 1430

Sydney +61 (0)2 7228 5659