

# ESMA Compliance Quarterly Membership Weights

Russell Midcap®	Weight(%)	Country	Russell Midcap®	Weight(%)	Country	Russell Midcap®	Weight(%)	Country
10x Genomics	0.048	United States	Albertsons Companies	0.090	United States	American Wtr Wks Co Inc	0.242	United States
Acadia Healthcare Co	0.066	United States	Alcoa Corporation	0.057	United States	Americold Realty Trust	0.077	United States
Acuity Brands Inc	0.060	United States	Alexandria Real Estate	0.205	United States	Ameriprise Financial Inc	0.367	United States
Adt Inc	0.013	United States	Align Technology Inc	0.197	United States	Ametek Inc	0.357	United States
Advance Auto Parts Inc	0.034	United States	Allegion Plc	0.105	United States	Amphenol Corp	0.544	United States
Advanced Drainage System	0.090	United States	Allegro Microsystems	0.021	United States	Annaly Capital Mgmt Inc	0.090	United States
Aecom	0.114	United States	Alliant Energy Corp	0.121	United States	Ansys Inc	0.296	United States
Aes Corp	0.121	United States	Allison Transmission	0.049	United States	Antero Midstream Corp	0.040	United States
Affiliated Managers Grp	0.049	United States	Allstate Corp	0.346	United States	Antero Resources Co	0.060	United States
Affirm Holdings	0.104	United States	Ally Finl Inc	0.089	United States	Apa Corporation	0.104	United States
Aflac Inc	0.458	United States	Alnylam Pharmaceuticals	0.223	United States	Apartment Income Reit	0.049	United States
Agco Corp	0.071	United States	Alteryx Inc	0.027	United States	Apellis Pharmaceuticals	0.057	United States
Agilent Technologies Inc	0.383	United States	Amc Entertainment	0.011	United States	Apollo Global Management	0.458	United States
Agilon Health	0.034	United States	Amcor	0.131	United States	Applovin	0.079	United States
Agnc Investment	0.060	United States	Amdocs Ltd	0.097	United States	Aptargroup Inc	0.076	United States
Agree Realty Corp	0.059	United States	Amedisys Inc	0.029	United States	Aptiv Plc	0.229	United States
Air Lease Corp	0.041	United States	Ameren Corp	0.178	United States	Aramark	0.062	United States
Akamai Technologies	0.166	United States	American Airlines Group	0.084	United States	Arch Cap Group Ltd	0.250	United States
Alaska Air Group Inc	0.046	United States	American Financial Group	0.081	United States	Ardagh Metal Packaging	0.005	United States
Albemarle Corp	0.159	United States	American Homes 4 Rent	0.113	United States	Ares Management Corp	0.183	United States

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Armstrong World Inds Inc	0.041	United States	Bank Of New York Mellon	0.377	United States	Borg Warner Inc	0.079	United States
Arrow Electronics Inc	0.064	United States	Bank Ozk	0.050	United States	Boston Beer Inc	0.031	United States
Ashland Inc	0.038	United States	Bath & Body Works Inc	0.093	United States	Boston Properties Inc	0.104	United States
Aspen Technology Inc	0.057	United States	Baxter International Inc	0.184	United States	Boyd Gaming Corp	0.042	United States
Assurant Inc	0.084	United States	Bentley Systems	0.096	United States	Bright Horizon Family	0.051	United States
Assured Guaranty Ltd	0.040	United States	Berkley W R Corp	0.133	United States	Brighthouse Financial	0.032	United States
Atmos Energy Corp	0.162	United States	Berry Global Group	0.076	United States	Brixmor Property Group	0.066	United States
Autonation Inc	0.040	United States	Best Buy Inc	0.144	United States	Broadridge Financial Inc	0.227	United States
Avalonbay Cmnty Inc	0.250	United States	Bill Holdings Inc	0.079	United States	Brookfield Renewable Cor	0.036	United States
Avangrid Inc	0.022	United States	Bio-rad Laboratories Inc	0.063	United States	Brown & Brown Inc	0.159	United States
Avantor Inc	0.145	United States	Bio-techne Corp	0.113	United States	Brown Forman Corp Cl A	0.027	United States
Avery Dennison Corp	0.154	United States	Biogen Inc	0.351	United States	Brown Forman Corp Cl B	0.099	United States
Avis Budget Group Inc	0.033	United States	Biomarin Pharmaceutical	0.170	United States	Bruker Corp	0.073	United States
Avnet Inc	0.043	United States	Birkenstock Holding	0.014	United States	Brunswick Corp	0.063	United States
Axalta Coating Systems	0.071	United States	Bj's Wholesale Club Hdlg	0.083	United States	Builders Firstsource Inc	0.193	United States
Axis Capital Holdings	0.040	United States	Block H & R Inc	0.066	United States	Bunge Global Sa	0.137	United States
Axon Enterprise Inc	0.171	United States	Block Inc (a)	0.395	United States	Burlington Stores Inc	0.118	United States
Azenta Inc	0.036	United States	Blue Owl Capital	0.064	United States	Bwx Technologies Inc	0.066	United States
Baker Hughes Company	0.326	United States	Bok Financial Corp	0.023	United States	C H Robinson Worldwide	0.093	United States
Ball Corp	0.167	United States	Booz Allen Hamilton Hldg	0.154	United States	Cable One Inc	0.029	United States

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Caci International Inc	0.067	United States	Celsius Holdings Inc	0.074	United States	Clean Harbors Inc	0.083	United States
Caesars Entertainment In	0.091	United States	Cencora Inc	0.313	United States	Clearway Energy	0.008	United States
Camden Property Trust	0.097	United States	Centerpoint Energy Inc	0.170	United States	Clearway Energy (c)	0.021	United States
Campbell Soup Co	0.078	United States	Ceridian Hcm Holding	0.093	United States	Cleveland-cliffs Inc	0.096	United States
Capri Holdings Limited	0.053	United States	Certara	0.020	United States	Clorox Co	0.166	United States
Cardinal Health Inc	0.234	United States	Cf Industries Holdings	0.144	United States	Cloudflare	0.228	United States
Carlisle Cos Inc	0.142	United States	Chargepoint Holdings (a)	0.007	United States	Cms Energy Corp	0.159	United States
Carlyle Group Inc	0.081	United States	Charles River Labs Intl	0.113	United States	Cna Financial Corp	0.010	United States
Carmax Inc	0.114	United States	Chemed Corporation	0.081	United States	Cnh Industrial N.v.	0.112	United States
Carnival Corp	0.173	United States	Cheniere Energy Inc	0.385	United States	Cognex Corp	0.068	United States
Carrier Global	0.451	United States	Chesapeake Energy	0.091	United States	Cognizant Tech Solutions	0.361	United States
Carter Inc	0.025	United States	Choice Hotels Intl Inc	0.032	United States	Coherent Corp	0.053	United States
Caseys General Stores	0.096	United States	Church & Dwight Inc	0.217	United States	Coinbase Global	0.277	United States
Catalent Inc	0.076	United States	Churchill Downs Inc	0.090	United States	Columbia Banking System	0.052	United States
Cava Group Inc	0.007	United States	Ciena Corp	0.063	United States	Columbia Sportswear Co	0.026	United States
Cboe Global Markets Inc	0.177	United States	Cincinnati Financial	0.150	United States	Comerica Inc	0.069	United States
Cbre Group Inc	0.266	United States	Cintas Corp	0.492	United States	Commerce Bancshares Inc	0.060	United States
Ccc Intelligent Inc (a)	0.022	United States	Cirrus Logic Inc	0.043	United States	Conagra Brands Inc	0.128	United States
Cdw Corporation	0.289	United States	Citizens Financial Inc	0.145	United States	Concentrix	0.041	United States
Celanese Corp	0.145	United States	Clarivate Plc (a)	0.041	United States	Confluent	0.041	United States

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Consolidated Edison Inc	0.297	United States	Cullen Frost Bankers	0.060	United States	Dollar Tree Inc	0.279	United States
Constellation Energy	0.354	United States	Cummins Inc	0.320	United States	Dominos Pizza Inc	0.136	United States
Cooper Companies Inc	0.173	United States	Curtiss Wright Corp	0.080	United States	Donaldson Inc	0.074	United States
Copart Inc	0.396	United States	D R Horton Inc	0.445	United States	Doordash	0.285	United States
Core & Main	0.051	United States	Darden Restaurants Inc	0.187	United States	Doubleverify Holdings	0.048	United States
Corebridge Financial Inc	0.047	United States	Darling Ingredients Inc	0.074	United States	Dover Corp	0.202	United States
Corning Inc	0.218	United States	Datadog	0.312	United States	Doximity	0.032	United States
Corteva	0.322	United States	Davita Inc	0.053	United States	Draftkings Inc (a)	0.139	United States
Costar Group Inc	0.333	United States	Deckers Outdoor Corp	0.165	United States	Driven Brands Holdings	0.008	United States
Coterra Energy Inc	0.179	United States	Delta Air Lines Inc	0.243	United States	Dropbox	0.072	United States
Coty Inc	0.044	United States	Dentsply Sirona Inc	0.071	United States	Dt Midstream	0.050	United States
Coupang	0.167	United States	Devon Energy Corp	0.273	United States	Dte Energy Co	0.214	United States
Cousins Properties Inc	0.035	United States	Dexcom Inc	0.452	United States	Dun And Bradstreet Holdi	0.030	United States
Crane Company	0.053	United States	Diamondback Energy Inc	0.260	United States	Dupont De Nemours Inc	0.333	United States
Crane Nxt Co	0.026	United States	Dicks Sporting Goods Inc	0.083	United States	Dxc Technology Company	0.044	United States
Credit Accep Corp Mich	0.031	United States	Digital Realty Trust Inc	0.383	United States	Dynatrace Inc	0.124	United States
Crocs Inc	0.053	United States	Discover Financial Svc	0.264	United States	Eagle Materials Inc	0.066	United States
Crowdstrike Holdings	0.513	United States	Dish Network Corp	0.013	United States	East West Bancorp Inc	0.095	United States
Crown Holdings Inc	0.092	United States	Docusign	0.113	United States	Eastgroup Properties Inc	0.079	United States
Cubesmart	0.098	United States	Dolby Laboratories Inc	0.048	United States	Eastman Chemical Co	0.100	United States

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Ebay Inc	0.219	United States	Esab Corporation	0.046	United States	Fidelity Natl Info Svcs	0.335	United States
Edison International	0.254	United States	Essential Utilities Inc	0.085	United States	Fifth Third Bancorp	0.220	United States
Elanco Animal Health	0.069	United States	Essex Property Trust Inc	0.149	United States	First American Finl Corp	0.061	United States
Elastic N.v.	0.084	United States	Etsy Inc	0.094	United States	First Citizens Bancshrs	0.145	United States
Electronic Arts Inc	0.349	United States	Euronet Worldwide Inc	0.045	United States	First Hawaiian Inc	0.027	United States
Element Solutions Inc.	0.049	United States	Evercore Inc	0.057	United States	First Horizon	0.074	United States
Emcor Group Inc	0.094	United States	Everest Group Ltd	0.143	United States	First Industrial Rlty Tr	0.065	United States
Encompass Health Corp	0.062	United States	Eergy Inc	0.109	United States	First Solar Inc	0.173	United States
Enovis Corporation	0.028	United States	Eversource Energy	0.203	United States	Firstenergy Corp	0.188	United States
Enphase Energy Inc	0.166	United States	Exact Sciences Corp	0.124	United States	Five Below	0.110	United States
Entegris Inc	0.168	United States	Exelixis Inc	0.071	United States	Five9 Inc	0.053	United States
Entergy Corp	0.202	United States	Expedia Group Inc	0.196	United States	Fleetcor Technologies	0.191	United States
Envista Holdings	0.037	United States	Expeditors Intl Of Wash	0.176	United States	Floor & Decor Holdings	0.109	United States
Epam Systems Inc	0.156	United States	Extra Space Storage Inc	0.316	United States	Flowers Foods Inc	0.040	United States
Epr Properties	0.034	United States	F5 Inc	0.100	United States	Flowserve Corp	0.051	United States
Eqt Corporation	0.131	United States	Factset Research Systems	0.172	United States	Fmc Corp	0.074	United States
Equifax Inc	0.284	United States	Fair Isaac Corp	0.266	United States	Fnb Corp	0.046	United States
Equitable Holdings Inc	0.108	United States	Fastenal Co	0.348	United States	Fnf Group	0.125	United States
Equity Lifestyle Prop	0.118	United States	Federal Realty Invst	0.078	United States	Fortive Corporation	0.245	United States
Equity Residential	0.215	United States	Ferguson Plc	0.371	United States	Fortrea	0.029	United States

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Fortune Brands Innovatio	0.091	United States	Gitlab	0.052	United States	Hawaiian Electric Inds	0.015	United States
Fox Corporation Class A	0.069	United States	Global Payments Inc	0.308	United States	Hayward Holdings	0.017	United States
Fox Corporation Class B	0.035	United States	Globalfoundries	0.045	United States	Healthcare Realty Trust	0.062	United States
Franklin Resources Inc	0.080	United States	Globant Sa	0.092	United States	Healthpeak Properties	0.102	United States
Freshpet Inc	0.035	United States	Globe Life Inc	0.101	United States	Heico Corp Cl A	0.109	United States
Frontier Communications	0.058	United States	Globus Medical Inc	0.059	United States	Heico Corp Common	0.076	United States
Fti Consulting Inc	0.062	United States	Godaddy Inc	0.147	United States	Henry Jack & Associates	0.112	United States
Gallagher Arthur J & Co	0.448	United States	Graco Inc	0.136	United States	Hertz Global Holdings	0.013	United States
Gamestop Corp	0.044	United States	Grainger Ww Inc	0.345	United States	Hess Corp	0.377	United States
Gaming And Leisure Pptys	0.119	United States	Grand Canyon Education	0.037	United States	Hewlett Packard Ent	0.205	United States
Gap Inc	0.038	United States	Graphic Packaging Hldg	0.071	United States	Hexcel Corp	0.058	United States
Garmin Ltd	0.186	United States	Grocery Outlet Holding	0.024	United States	Hf Sinclair Corporation	0.076	United States
Gartner Inc	0.326	United States	Guidewire Software Inc	0.084	United States	Highwoods Properties Inc	0.022	United States
Gates Industrial Corp	0.014	United States	Gxo Logistics	0.067	United States	Hilton Worldwide Holding	0.427	United States
Gen Digital Inc	0.119	United States	Halliburton Co	0.306	United States	Hologic Inc	0.163	United States
Generac Holdings Inc	0.074	United States	Hanover Insurance Group	0.041	United States	Hormel Foods Corp	0.087	United States
Genpact Ltd	0.058	United States	Harley Davidson Inc	0.045	United States	Host Hotels & Resorts	0.130	United States
Gentex Corp	0.072	United States	Hartford Finl Svcs Grp	0.223	United States	Houlihan Lokey Inc	0.057	United States
Genuine Parts Co	0.183	United States	Hasbro Inc	0.063	United States	Howmet Aerospace Inc	0.193	United States
Ginkgo Bioworks Inc (a)	0.025	United States	Hashicorp	0.022	United States	Hp Inc	0.245	United States

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Hubbell Inc	0.166	United States	Interactive Brokers Grp	0.081	United States	Karuna Therapeutics Inc	0.106	United States
Hubspot Inc	0.250	United States	International Paper Co	0.118	United States	Kbr Inc	0.070	United States
Huntington Bancshares	0.172	United States	Interpublic Group Of Cos	0.118	United States	Kellanova	0.137	United States
Huntington Ingalls Ind	0.096	United States	Intl Flavors & Fragrance	0.195	United States	Kemper Corporation	0.028	United States
Huntsman Corp	0.040	United States	Invesco Ltd	0.061	United States	Keycorp	0.126	United States
Hyatt Hotels Corp	0.054	United States	Invitation Homes Inc	0.196	United States	Keysight Technologies	0.266	United States
Iac Inc	0.037	United States	Ionis Pharmaceuticals	0.068	United States	Kilroy Realty Corp	0.044	United States
Icon Plc	0.217	United States	Ipg Photonics Corp	0.031	United States	Kimco Realty Corp	0.121	United States
Icu Medical Inc	0.019	United States	Iqvia Holdings Inc	0.396	United States	Kinsale Capital Group	0.069	United States
Idacorp Inc	0.047	United States	Iridium Communications	0.048	United States	Kirby Corp	0.044	United States
Idex Corp	0.155	United States	Iron Mountain Inc	0.191	United States	Kkr & Co Inc	0.518	United States
Idexx Labs Inc	0.430	United States	Itt Inc	0.093	United States	Knight-swift Transport	0.085	United States
Illumina Inc	0.207	United States	Jabil Inc	0.150	United States	Kohls Corp	0.030	United States
Incyte Corp	0.109	United States	Jacobs Solutions Inc	0.154	United States	Kroger Co	0.281	United States
Informatica	0.011	United States	Janus Henderson Group	0.038	United States	Kyndryl Holdings	0.044	United States
Ingersoll-rand Inc	0.295	United States	Jazz Pharmaceuticals Plc	0.071	United States	Laboratory Corp Of Amer	0.181	United States
Ingredion Inc	0.067	United States	Jb Hunt Trans Svcs Inc	0.155	United States	Lamar Advertising Co	0.087	United States
Inspire Medical Systems	0.055	United States	Jefferies Financial Grp	0.069	United States	Lamb Weston Holdings	0.148	United States
Insulet Corp	0.142	United States	Jones Lang Lasalle Inc	0.084	United States	Landstar Systems Inc	0.065	United States
Integra Lifesciences	0.028	United States	Juniper Networks Inc	0.088	United States	Lattice Semiconductor	0.088	United States

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Lazard Ltd	0.036	United States	Lkq Corp	0.120	United States	Marvell Technology Group	0.485	United States
Lear Corp	0.077	United States	Loews Corp	0.120	United States	Masco Corp	0.142	United States
Leggett & Platt Inc	0.033	United States	Louisiana Pacific Corp	0.043	United States	Masimo Corporation	0.048	United States
Leidos Holdings Inc	0.139	United States	Lpl Financial Holdings	0.161	United States	Mastec Inc	0.044	United States
Lennar Corp Cl A	0.344	United States	Lucid Group Inc (a)	0.030	United States	Match Group Inc	0.096	United States
Lennar Corp Cl B	0.017	United States	Lumentum Holdings Inc	0.033	United States	Mattel Inc	0.063	United States
Lennox International Inc	0.135	United States	Lyft	0.048	United States	Mccormick & Co Inc	0.162	United States
Liberty Broadband Cl A	0.013	United States	Lyondellbasell Inds	0.232	United States	Mdu Resources Group Inc	0.038	United States
Liberty Broadband Cl C	0.088	United States	M & T Bank Corp	0.213	United States	Medical Properties Trust	0.027	United States
Liberty Formula 1 Ser A	0.013	United States	Macys Inc	0.051	United States	Medpace Holdings Inc	0.067	United States
Liberty Formula 1 Ser C	0.115	United States	Madi Sq Gard Sports	0.032	United States	Mercury Systems Inc	0.018	United States
Liberty Live Cl A	0.007	United States	Manhattan Assocs Inc	0.125	United States	Mettler Toledo Intl Inc	0.249	United States
Liberty Live Cl C	0.016	United States	Manpowergroup	0.037	United States	Mgic Investment Corp	0.050	United States
Liberty Siriusxm Ser A	0.020	United States	Maplebear Inc	0.005	United States	Mgm Resorts Intl	0.119	United States
Liberty Siriusxm Ser C	0.042	United States	Marathon Oil Corp	0.137	United States	Microchip Technology	0.457	United States
Lincoln Electric Hldgs	0.114	United States	Maravai Lifesciences Hol	0.007	United States	Mid-amer Apt Cmnty	0.147	United States
Lincoln National Corp	0.043	United States	Markel Group Inc	0.176	United States	Middleby Corp	0.074	United States
Lithia Motors Inc	0.084	United States	Marketaxess Holdings Inc	0.102	United States	Mirati Therapeutics Inc	0.030	United States
Littelfuse Inc	0.061	United States	Marriott Vac World Corp	0.029	United States	Mister Car Wash	0.006	United States
Live Nation Ent Inc	0.138	United States	Martin Marietta Mtls	0.290	United States	Mks Instruments Inc	0.064	United States



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Mohawk Industries Inc	0.052	United States	Netapp Inc	0.175	United States	Nucor Corp	0.407	United States
Molina Healthcare Inc	0.196	United States	Neurocrine Biosciences	0.120	United States	Nutanix Inc	0.109	United States
Moloson Coors Beverage	0.101	United States	New Fortress Energy	0.023	United States	Nvent Electric Plc	0.091	United States
Mongodb	0.258	United States	New York Cmnty Bancorp	0.069	United States	Nvr Inc	0.195	United States
Monolithic Power Systems	0.273	United States	New York Times Co	0.074	United States	Oge Energy Corp	0.066	United States
Morningstar Inc	0.069	United States	Newell Brands Inc	0.031	United States	Okta Inc	0.130	United States
Mosaic Company	0.111	United States	Newmarket Corporation	0.032	United States	Olaplex Holdings	0.003	United States
Mp Materials Corp (a)	0.019	United States	News Corp Cl A	0.088	United States	Old Dominion Freight	0.376	United States
Msa Safety Inc	0.059	United States	News Corp Cl B	0.028	United States	Old Republic Intl Corp	0.072	United States
Msc Indl Direct Inc	0.045	United States	Nexstar Media Group Inc	0.049	United States	Olin Corp	0.062	United States
Msci Inc	0.409	United States	Nisource Inc	0.103	United States	Ollies Bargain Outlet	0.044	United States
Murphy Usa Inc	0.065	United States	Nnn Reit Inc	0.074	United States	Omega Healthcare Invs	0.071	United States
Nasdaq Inc	0.187	United States	Nordson Corp	0.142	United States	Omnicom Group Inc	0.161	United States
Natera Inc	0.063	United States	Nordstrom Inc	0.020	United States	On Semiconductor Corp	0.339	United States
National Fuel Gas Co	0.042	United States	Northern Trust Corp	0.163	United States	Onemain Holdings Inc	0.052	United States
National Storage Affil	0.031	United States	Norwegian Cruise Line	0.080	United States	Oneok Inc	0.385	United States
Ncino	0.022	United States	Nov Inc	0.075	United States	Organon	0.035	United States
Ncr Atleos Corporation	0.015	United States	Novocure Ltd	0.015	United States	Oshkosh Corp	0.066	United States
Ncr Voyix Corp	0.021	United States	Nrg Energy Inc	0.111	United States	Otis Worldwide	0.348	United States
Net Lease Office Propert	0.002	United States	Nu Holdings	0.183	United States	Ovintiv Inc	0.106	United States

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Owens Corning	0.124	United States	Petco Health And Wellnes	0.002	United States	Principal Financial Grp	0.179	United States
Paccar Inc	0.471	United States	Pg&e Corp	0.346	United States	Procore Technologies	0.052	United States
Packaging Corp Of Amer	0.136	United States	Phillips 66	0.558	United States	Prosperity Bancshares	0.056	United States
Palantir Technologies	0.308	United States	Phinia	0.013	United States	Prudential Financial Inc	0.355	United States
Paramount Global (a)	0.002	United States	Pilgrims Pride Corp	0.011	United States	Ptc Inc	0.189	United States
Paramount Global (b)	0.080	United States	Pinnacle Financial	0.062	United States	Public Svc Enterprise	0.286	United States
Park Hotels & Resorts	0.031	United States	Pinnacle West Capital Co	0.077	United States	Pultegroup Inc	0.208	United States
Parker Hannifin Corp	0.554	United States	Pinterest	0.204	United States	Pure Storage Inc	0.096	United States
Paychex Inc	0.361	United States	Planet Fitness Inc	0.059	United States	Pvh Corp	0.069	United States
Paycom Software Inc	0.100	United States	Playtika Holding	0.002	United States	Qiagen Nv	0.094	United States
Paycor Hcm	0.013	United States	Plug Power Inc	0.022	United States	Qorvo Inc	0.104	United States
Paylocity Hldg Corp	0.065	United States	Polaris Inc	0.048	United States	Quanta Services Inc	0.292	United States
Pegasystems Inc	0.019	United States	Pool Corp	0.143	United States	Quantumscape	0.022	United States
Peloton Interactive	0.019	United States	Popular Inc	0.054	United States	Quest Diagnostics Inc	0.145	United States
Penn Entertainment Inc	0.037	United States	Post Holdings Inc	0.043	United States	Quidelortho Corporation	0.037	United States
Penske Automotive Group	0.030	United States	Ppg Industries Inc	0.330	United States	R1 Rcm Inc	0.015	United States
Pentair Plc	0.112	United States	Ppl Corp	0.188	United States	Ralph Lauren Corp	0.054	United States
Penumbra Inc	0.086	United States	Premier Inc	0.025	United States	Range Resources Corp	0.067	United States
Performance Food Group	0.100	United States	Price T Rowe Group Inc	0.224	United States	Raymond James Financial	0.199	United States
Perrigo Co Plc	0.041	United States	Primerica Inc	0.069	United States	Rayonier Inc	0.046	United States

# ESMA Compliance Quarterly Membership Weights

Russell Midcap®	Weight(%)	Country	Russell Midcap®	Weight(%)	Country	Russell Midcap®	Weight(%)	Country
Rb Global Inc	0.114	United States	Robert Half Inc	0.085	United States	Science Applications Int	0.062	United States
Rbc Bearings Inc	0.076	United States	Robinhood Markets	0.081	United States	Scotts Miracle-gro Co	0.025	United States
Realty Income Corp	0.392	United States	Roblox	0.200	United States	Seaboard Corp	0.007	United States
Regal Rexnord Corp	0.092	United States	Rocket Companies	0.016	United States	Sealed Air Corp	0.049	United States
Regency Centers Corp	0.114	United States	Rockwell Automation Inc	0.336	United States	Sei Investments Co	0.060	United States
Regions Financial Corp	0.171	United States	Roivant Sciences Ltd (a)	0.038	United States	Sensata Technologies	0.053	United States
Reinsurance Grp Of Amer	0.101	United States	Roku Inc	0.106	United States	Sentinelone	0.060	United States
Reliance Steel & Alum	0.152	United States	Rollins Inc	0.105	United States	Service Corp Intl	0.095	United States
Renaissancere Holdings	0.093	United States	Ross Stores Inc	0.438	United States	Shift4 Payments	0.038	United States
Repligen Corp	0.094	United States	Royal Caribbean Group	0.285	United States	Shockwave Medical	0.065	United States
Republic Services Inc	0.321	United States	Royal Gold Inc	0.075	United States	Silgan Holdings Inc	0.036	United States
Resmed Inc	0.235	United States	Royalty Pharma	0.098	United States	Simon Property Group Inc	0.436	United States
Revvity Inc	0.128	United States	Rpm International Inc	0.134	United States	Sirius Xm Holdings Inc	0.033	United States
Rexford Industrial Rlty	0.111	United States	Ryan Specialty Hold (a)	0.038	United States	Siteone Landscape Supply	0.068	United States
Reynolds Consumer Produc	0.014	United States	Ryder System Inc	0.047	United States	Skechers Usa Inc	0.078	United States
Rh	0.043	United States	Saia Inc	0.110	United States	Skyworks Solutions Inc	0.168	United States
Ringcentral Inc	0.027	United States	Sarepta Therapeutics Inc	0.081	United States	Slm Corp	0.040	United States
Rithm Capital Corp	0.048	United States	Sba Communications Corp	0.256	United States	Smartsheet	0.058	United States
Rivian Automotive	0.146	United States	Schein Henry Inc	0.093	United States	Smith A O Corp	0.094	United States
Rli Corp	0.050	United States	Schneider National Inc	0.013	United States	Smucker J M Co	0.122	United States

# ESMA Compliance Quarterly Membership Weights

Russell Midcap®	Weight(%)	Country	Russell Midcap®	Weight(%)	Country	Russell Midcap®	Weight(%)	Country
Snap On Inc	0.141	United States	Stifel Financial Corp	0.065	United States	Texas Roadhouse Inc	0.077	United States
Sofi Technologies	0.087	United States	Sun Communities Inc	0.155	United States	Textron Inc	0.148	United States
Sonoco Products Co	0.051	United States	Sunrun Inc	0.039	United States	Tfs Finl Corp	0.007	United States
Sotera Health	0.016	United States	Synchrony Financial	0.148	United States	The Azek Company	0.047	United States
Southwest Airlines Co	0.162	United States	Synovus Financial Corp	0.051	United States	The Chemours Company	0.044	United States
Southwestern Energy Co	0.068	United States	Take-two Interactive	0.250	United States	The Howard Hughes Hldg	0.027	United States
Spectrum Brands Holdings	0.026	United States	Tandem Diabetes Care Inc	0.018	United States	The Trade Desk Inc	0.299	United States
Spirit Aerosystems	0.031	United States	Tapestry Inc	0.079	United States	The Wendy's Company	0.031	United States
Spirit Rlty Cap Inc	0.058	United States	Targa Resources Inc	0.181	United States	Thor Industries Inc	0.057	United States
Splunk Inc	0.223	United States	Td Synnex Corp	0.053	United States	Timken Co	0.046	United States
Spotify Technology Sa	0.248	United States	Technipfmc	0.082	United States	Tko Group Holdings Inc	0.047	United States
Ss&c Technologies Hldgs	0.125	United States	Teladoc Health Inc	0.033	United States	Toast	0.061	United States
Ssr Mining Adr	0.021	United States	Teledyne Technologies	0.196	United States	Toll Brothers Inc	0.104	United States
Stag Indl Inc	0.067	United States	Teleflex Inc	0.110	United States	Topbuild Corp	0.112	United States
Stanley Black & Decker	0.141	United States	Tempur Sealy Intl Inc	0.080	United States	Toro Co	0.094	United States
Starwood Ppty Trust Inc	0.058	United States	Tenet Healthcare Corp	0.072	United States	Tpg Partners Llc	0.026	United States
State Street Corp	0.225	United States	Teradata Corp	0.041	United States	Tractor Supply Co	0.222	United States
Steel Dynamics Inc	0.173	United States	Teradyne Inc	0.157	United States	Tradeweb Markets	0.098	United States
Stericycle Inc	0.043	United States	Tetra Tech Inc	0.083	United States	Trane Technologies Plc	0.523	United States
Steris Plc	0.205	United States	Texas Pacific Land Corp	0.091	United States	Transdigm Group Inc	0.505	United States

# ESMA Compliance Quarterly Membership Weights

Russell Midcap®	Weight(%)	Country	Russell Midcap®	Weight(%)	Country	Russell Midcap®	Weight(%)	Country
Transunion	0.125	United States	United States Steel Corp	0.101	United States	Vici Properties Inc	0.310	United States
Travel Plus Leisure Co	0.026	United States	United Therapeutics	0.093	United States	Victorias Secret & Co	0.019	United States
Trex Inc	0.085	United States	Unity Software	0.112	United States	Virtu Finl Inc	0.017	United States
Trimble Inc	0.123	United States	Universal Display Corp	0.084	United States	Vistra Corp	0.132	United States
Tripadvisor Inc	0.022	United States	Universal Health Svcs	0.086	United States	Vontier	0.051	United States
Twilio Inc	0.121	United States	Unum Group	0.084	United States	Vornado Realty Trust	0.047	United States
Tyler Technologies Inc	0.164	United States	Us Foods Holding Corp	0.097	United States	Voya Financial Inc	0.067	United States
Tyson Foods Inc	0.141	United States	Uwm Holdings Corp (a)	0.006	United States	Vulcan Materials Co	0.283	United States
U Haul Holding Company	0.005	United States	V F Corp	0.062	United States	W P Carey Inc	0.129	United States
U Haul Holding Company	0.066	United States	Vail Resorts Inc	0.076	United States	Wabtec Corp	0.213	United States
Ubiquiti Inc	0.005	United States	Valmont Industries Inc	0.046	United States	Walgreens Boots Alliance	0.176	United States
Udr Inc	0.118	United States	Valvoline Inc	0.049	United States	Warner Bros Dis	0.236	United States
Ugi Corp	0.048	United States	Veeva Systems Inc	0.262	United States	Waters Corp	0.181	United States
Uipath	0.089	United States	Ventas Inc	0.187	United States	Watsco Inc	0.134	United States
Ultra Beauty Inc	0.227	United States	Verisign Inc	0.172	United States	Wayfair Inc	0.048	United States
Ultragenyx Pharma	0.035	United States	Verisk Analytics Inc	0.321	United States	Webster Financial Corp	0.082	United States
Under Armour Class A	0.016	United States	Vertiv Holdings Co (a)	0.155	United States	Wec Energy Group Inc	0.250	United States
Under Armour Class C	0.016	United States	Vestis Corporation	0.023	United States	Welltower Inc	0.456	United States
United Airlines Holdings	0.127	United States	Viasat Inc	0.031	United States	Wesco International Inc	0.072	United States
United Rentals Inc	0.365	United States	Viatis	0.122	United States	West Pharmaceutical Svcs	0.245	United States

# ESMA Compliance Quarterly Membership Weights

Russell Midcap®	Weight(%)	Country	Russell Midcap®	Weight(%)	Country
Western Alliance Bancorp	0.067	United States	Xcel Energy Inc	0.321	United States
Western Digital Corp	0.160	United States	Xp	0.079	United States
Western Union Co	0.041	United States	Xpo Inc	0.094	United States
Westlake Corporation	0.043	United States	Xylem Inc	0.255	United States
Westrock Co	0.099	United States	Yeti Holdings	0.042	United States
Wex Inc	0.078	United States	Yum! Brands Inc	0.345	United States
Weyerhaeuser Co	0.240	United States	Zebra Technologies Corp	0.132	United States
Whirlpool Corp	0.061	United States	Zillow Group Inc Class A	0.030	United States
White Mtns Ins Group Ltd	0.035	United States	Zillow Group Inc Class C	0.084	United States
Williams Companies Inc	0.399	United States	Zimmer Biomet Holdings	0.241	United States
Williams Sonoma Inc	0.121	United States	Zion Bancorporation Na	0.060	United States
Willis Towers Watson Plc	0.235	United States	Zoom Video Communication	0.172	United States
Willscot Mobile Mini	0.080	United States	Zoominfo Technologies	0.052	United States
Wingstop Inc	0.072	United States	Zscaler	0.185	United States
Wintrust Financial Corp	0.053	United States			
Wk Kellogg Co	0.008	United States			
Wolfspeed Inc	0.051	United States			
Woodward Inc	0.077	United States			
Wyndham Hotels & Resorts	0.061	United States			
Wynn Resorts Ltd	0.089	United States			

# ESMA Compliance Quarterly Membership Weights

For more information about our indexes, please visit [lseg.com/ftse-russell](https://lseg.com/ftse-russell)

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# ESMA Compliance Quarterly Membership Weights

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email [info@ftserussell.com](mailto:info@ftserussell.com);  
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**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