

**11/30/17 Index Additions**

(After close additions)

Total  
Additions  
**63****Security Name**

AEGON N.V.  
 AGL Energy Limited  
 Arista Networks, Inc.  
 Aurizon Holdings Ltd.  
 Barratt Developments PLC  
 Bluescope Steel Limited  
 CaixaBank SA  
 Caltex Australia Limited  
 CapitaLand Commercial Trust  
 CSX Corporation  
 East West Bancorp, Inc.  
 Emera Inc  
 Essilor International SA  
 Evonik Industries AG  
 Fortescue Metals Group Ltd  
 Fortis Inc.  
 Frutarom Industries Ltd  
 Genmab A/S  
 George Weston Limited  
 GGP, Inc.  
 Groupe Bruxelles Lambert SA  
 H&R Block, Inc.  
 Heineken NV  
 Hershey Company  
 Hewlett Packard Enterprise Co.  
 Hilton Worldwide Holdings Inc  
 Huntington Ingalls Industries, Inc.  
 Imperial Oil Limited  
 Industrial Alliance Insurance and Financial Services Inc.  
 innogy SE  
 Ipsen SA  
 Iron Mountain, Inc.  
 Legal & General Group Plc  
 Leidos Holdings, Inc.  
 Medibank Private Ltd.  
 Meridian Energy Limited  
 Merlin Entertainments Plc  
 Micro Focus International plc  
 Oracle Corporation  
 Orsted  
 PVH Corp.  
 Recordati S.p.A.  
 Reinsurance Group of America, Incorporated  
 S&P Global, Inc.  
 Siemens Gamesa Renewable Energy, S.A.  
 Spark New Zealand Limited  
 Stanley Black & Decker, Inc.  
 Starbucks Corporation  
 Stryker Corporation  
 Suntec Real Estate Investment Trust  
 Synchrony Financial  
 TDC A/S  
 TESARO, Inc.  
 Tesco PLC  
 Total SA  
 Twitter, Inc.  
 Tyson Foods, Inc. Class A  
 UBS Group AG  
 Vail Resorts, Inc.  
 Valero Energy Corporation  
 Vodafone Group Plc  
 Weir Group PLC  
 Zayo Group Holdings, Inc.

**11/30/17 Index Removals**

(After close removals)

Total  
Removals  
**48****Security Name**

3i Group plc  
 ABN AMRO Group N.V. Shs Depository receipts  
 Ameren Corporation  
 Arrow Electronics, Inc.  
 AT&T Inc.  
 Bank Hapoalim BM  
 Bristol-Myers Squibb Company  
 Capita plc  
 Carnival plc  
 Celanese Corporation Class A  
 CenterPoint Energy, Inc.  
 Cigna Corporation  
 CNH Industrial NV  
 Comerica Incorporated  
 CRH Plc  
 Darden Restaurants, Inc.  
 Deere & Company  
 Dr Pepper Snapple Group, Inc.  
 Duke Energy Corporation  
 Eaton Vance Corp.  
 Ecolab Inc.  
 Electrolux AB Class B  
 Eutelsat Communications SA  
 Fraport AG  
 Gemalto N.V.  
 Genuine Parts Company  
 ING Groep NV  
 Ingersoll-Rand Plc  
 J Sainsbury plc  
 KBC Groupe SA  
 Kinnevik AB Class B  
 Lendlease Group  
 MGM China Holdings Limited  
 Netflix, Inc.  
 NIKE, Inc. Class B  
 NiSource Inc  
 Novo Nordisk A/S Class B  
 Open Text Corporation  
 Potash Corporation of Saskatchewan Inc.  
 Prudential Financial, Inc.  
 Prudential plc  
 Regions Financial Corporation  
 Rogers Communications Inc. Class B  
 Smith & Nephew plc  
 Tryg A/S  
 Verizon Communications Inc.  
 Westpac Banking Corporation  
 Williams Companies, Inc.