



Vanguard funds cost and charges information as required by MiFID II

Vanguard is required to provide information on costs and charges incurred within Vanguard funds to Distributors and other Intermediaries so that they can include this within the costs and charges information that they must disclose to their clients. Intermediaries will usually have other costs relating to the services they provide and therefore the information which we provide is only part of the total. We have set out the costs and charges information relating to Vanguard funds in this document in order that Investors who may not have used an Intermediary and others can have access to it.

The presentation and allocation that we have applied follow the MiFID II Regulations (Annex II of the Commission Delegated Regulation C(2016) 2398). The Regulations allow different approaches to be used to calculate transaction costs and this may mean that meaningful comparison of these costs with those of another provider is difficult. We have calculated transaction costs using the methodology, "Transaction Costs for New PRIIPs" as defined within the EU regulations (Commission Delegated Regulation 2017/653).

- 1 Ongoing charges figures:** The ongoing charges figure (OCF) covers management fees and service costs such as administration, audit, depositary, legal, registration and regulatory expenses incurred in respect of the funds.
- 2 Ongoing costs:** All ongoing costs and charges related to the management of the fund that are deducted from the value of the fund. This includes OCF, overdraft fees and securities lending fees.
- 3 One-off costs:** All costs and charges paid to fund providers at the beginning or at the end of the investment in the fund. This includes front-loaded management fee, structuring fee and distribution fee. Vanguard does not currently have any one-off costs.
- 4 Transaction costs:** All costs and charges incurred as a result of the acquisition and disposal of underlying investments within the fund. This includes broker commissions, entry and exit charges, spreads, stamp duty, transactions tax and foreign exchange costs. (Please note that when rounded to 2 decimal places, transaction costs less than 0.01% will be displayed as 0.00%).
- 5 Incidental costs:** Performance fees and anything similar. Vanguard funds have no incidental costs currently.
- 6 Total fund costs:** This is the total of the ongoing costs, one-off costs, transaction costs and incidental costs of investing in the fund.

The report is dated 25 August 2021. The transaction costs data is at 30 June 2021.

This document is an operational communication and should not be regarded as a financial promotion.

This document is directed at professional investors in the UK and should not be distributed to, or relied upon by retail investors.

Pre-sale cost and charges

ISIN	Fund and share class name	① Ongoing Charges Figure (OCF)	Overdraft fees + securities lending fees	② Ongoing costs = OCF + overdraft fees + securities lending fees	③ One-off costs	④ Transaction costs	⑤ Incidental costs	⑥ Total fund costs
VANGUARD FUNDS PLC								
IE00BNG8L278	Vanguard ESG Global All Cap UCITS ETF (USD) Accumulating**	0.24%	0.00%	0.24%	0.00%	0.02%	0.00%	0.26%
IE00BNG8L385	Vanguard ESG Global All Cap UCITS ETF (USD) Distributing**	0.24%	0.00%	0.24%	0.00%	0.02%	0.00%	0.26%
IE00BFMXP42	Vanguard FTSE 100 UCITS ETF (GBP) Accumulating	0.09%	0.00%	0.09%	0.00%	0.03%	0.00%	0.12%
IE00B810Q511	Vanguard FTSE 100 UCITS ETF (GBP) Distributing	0.09%	0.00%	0.09%	0.00%	0.03%	0.00%	0.12%
IE00BFMXVQ44	Vanguard FTSE 250 UCITS ETF (GBP) Accumulating	0.10%	0.01%	0.11%	0.00%	0.20%	0.00%	0.30%
IE00BKX55Q28	Vanguard FTSE 250 UCITS ETF (GBP) Distributing	0.10%	0.01%	0.11%	0.00%	0.20%	0.00%	0.30%
IE00BK5BR626	Vanguard FTSE All-World High Dividend Yield UCITS ETF (USD) Accumulating	0.29%	0.00%	0.29%	0.00%	0.09%	0.00%	0.38%
IE00B8GKDB10	Vanguard FTSE All-World High Dividend Yield UCITS ETF (USD) Distributing	0.29%	0.00%	0.29%	0.00%	0.09%	0.00%	0.38%
IE00BK5BQT80	Vanguard FTSE All-World UCITS ETF (USD) Accumulating	0.22%	0.00%	0.22%	0.00%	0.03%	0.00%	0.26%
IE00B3RBWM25	Vanguard FTSE All-World UCITS ETF (USD) Distributing	0.22%	0.00%	0.22%	0.00%	0.03%	0.00%	0.26%
IE00BK5BQZ41	Vanguard FTSE Developed Asia Pacific ex Japan UCITS ETF (USD) Accumulating	0.15%	0.00%	0.15%	0.00%	0.03%	0.00%	0.18%
IE00B9F5YL18	Vanguard FTSE Developed Asia Pacific ex Japan UCITS ETF (USD) Distributing	0.15%	0.00%	0.15%	0.00%	0.03%	0.00%	0.18%
IE00BK5BGY34	Vanguard FTSE Developed Europe ex UK UCITS ETF (EUR) Accumulating	0.10%	0.01%	0.11%	0.00%	0.03%	0.00%	0.13%
IE00BKX55S42	Vanguard FTSE Developed Europe ex UK UCITS ETF (EUR) Distributing	0.10%	0.01%	0.11%	0.00%	0.03%	0.00%	0.13%
IE00BK5BQX27	Vanguard FTSE Developed Europe UCITS ETF (EUR) Accumulating	0.10%	0.01%	0.11%	0.00%	0.02%	0.00%	0.12%
IE00B945VV12	Vanguard FTSE Developed Europe UCITS ETF (EUR) Distributing	0.10%	0.01%	0.11%	0.00%	0.02%	0.00%	0.12%
IE00BK5BQV03	Vanguard FTSE Developed World UCITS ETF (USD) Accumulating	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BKX55T58	Vanguard FTSE Developed World UCITS ETF (USD) Distributing	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BK5BR733	Vanguard FTSE Emerging Markets UCITS ETF (USD) Accumulating	0.22%	0.00%	0.22%	0.00%	0.07%	0.00%	0.29%
IE00B3VVMM84	Vanguard FTSE Emerging Markets UCITS ETF (USD) Distributing	0.22%	0.00%	0.22%	0.00%	0.07%	0.00%	0.29%
IE00BFMXYX26	Vanguard FTSE Japan UCITS ETF (USD) Accumulating	0.15%	0.00%	0.15%	0.00%	0.03%	0.00%	0.18%
IE00B95PGT31	Vanguard FTSE Japan UCITS ETF (USD) Distributing	0.15%	0.00%	0.15%	0.00%	0.03%	0.00%	0.18%
IE00BFMXYX33	Vanguard FTSE Japan UCITS ETF EUR Hedged Accumulating	0.20%	0.00%	0.20%	0.00%	0.03%	0.00%	0.23%
IE00BFMXZJ56	Vanguard FTSE Japan UCITS ETF USD Hedged Accumulating	0.20%	0.00%	0.20%	0.00%	0.03%	0.00%	0.23%
IE00BK5BQW10	Vanguard FTSE North America UCITS ETF (USD) Accumulating	0.10%	0.00%	0.10%	0.00%	0.03%	0.00%	0.13%
IE00BKX55R35	Vanguard FTSE North America UCITS ETF (USD) Distributing	0.10%	0.00%	0.10%	0.00%	0.03%	0.00%	0.13%
IE00BG143G97	Vanguard Germany All Cap UCITS ETF (EUR) Distributing	0.10%	0.01%	0.11%	0.00%	0.06%	0.00%	0.16%
IE00BMVB5K07	Vanguard LifeStrategy 20% Equity UCITS ETF (EUR) Accumulating	0.25%	0.01%	0.26%	0.00%	0.05%	0.00%	0.30%
IE00BMVB5L14	Vanguard LifeStrategy 20% Equity UCITS ETF (EUR) Distributing	0.25%	0.01%	0.26%	0.00%	0.05%	0.00%	0.30%
IE00BMVB5M21	Vanguard LifeStrategy 40% Equity UCITS ETF (EUR) Accumulating	0.25%	0.01%	0.26%	0.00%	0.05%	0.00%	0.31%
IE00BMVB5N38	Vanguard LifeStrategy 40% Equity UCITS ETF (EUR) Distributing	0.25%	0.01%	0.26%	0.00%	0.05%	0.00%	0.31%
IE00BMVB5P51	Vanguard LifeStrategy 60% Equity UCITS ETF (EUR) Accumulating	0.25%	0.01%	0.26%	0.00%	0.05%	0.00%	0.31%
IE00BMVB5Q68	Vanguard LifeStrategy 60% Equity UCITS ETF (EUR) Distributing	0.25%	0.01%	0.26%	0.00%	0.05%	0.00%	0.31%
IE00BMVB5R75	Vanguard LifeStrategy 80% Equity UCITS ETF (EUR) Accumulating	0.25%	0.01%	0.26%	0.00%	0.06%	0.00%	0.31%
IE00BMVB5S82	Vanguard LifeStrategy 80% Equity UCITS ETF (EUR) Distributing	0.25%	0.01%	0.26%	0.00%	0.06%	0.00%	0.31%
IE00BFMXXD54	Vanguard S&P 500 UCITS ETF (USD) Accumulating	0.07%	0.00%	0.07%	0.00%	0.02%	0.00%	0.09%
IE00B3XXRP09	Vanguard S&P 500 UCITS ETF (USD) Distributing	0.07%	0.00%	0.07%	0.00%	0.02%	0.00%	0.09%
IE00BND51R53	Vanguard ESG Global Corporate Bond UCITS ETF CHF Hedged Accumulating**	0.15%	0.00%	0.15%	0.00%	0.09%	0.00%	0.24%
IE00BND51S60	Vanguard ESG Global Corporate Bond UCITS ETF CHF Hedged Distributing**	0.15%	0.00%	0.15%	0.00%	0.09%	0.00%	0.24%
IE00BND51P30	Vanguard ESG Global Corporate Bond UCITS ETF EUR Hedged Accumulating**	0.15%	0.00%	0.15%	0.00%	0.09%	0.00%	0.24%

** Vanguard ESG Global All Cap UCITS ETF Vanguard ESG Global Corporate Bond UCITS ETF promotes, among other characteristics, environmental or social characteristics, or a combination of those characteristics. These Funds have been classified as an Article 8 fund pursuant to the requirements of the EU SFDR.

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ISIN	Fund and share class name	1 Ongoing Charges Figure (OCF)	Overdraft fees + securities lending fees	2 Ongoing costs = OCF + overdraft fees + securities lending fees	3 One-off costs	4 Transaction costs	5 Incidental costs	6 Total fund costs
IE00BND51Q47	Vanguard ESG Global Corporate Bond UCITS ETF EUR Hedged Distributing**	0.15%	0.00%	0.15%	0.00%	0.09%	0.00%	0.24%
IE00BND51T77	Vanguard ESG Global Corporate Bond UCITS ETF GBP Hedged Accumulating**	0.15%	0.00%	0.15%	0.00%	0.09%	0.00%	0.24%
IE00BND51V99	Vanguard ESG Global Corporate Bond UCITS ETF GBP Hedged Distributing**	0.15%	0.00%	0.15%	0.00%	0.09%	0.00%	0.24%
IE00BND51W07	Vanguard ESG Global Corporate Bond UCITS ETF USD Hedged Accumulating**	0.15%	0.00%	0.15%	0.00%	0.09%	0.00%	0.24%
IE00BND51X14	Vanguard ESG Global Corporate Bond UCITS ETF USD Hedged Distributing**	0.15%	0.00%	0.15%	0.00%	0.09%	0.00%	0.24%
IE00BGYWT403	Vanguard EUR Corporate Bond UCITS ETF (EUR) Accumulating	0.09%	0.00%	0.09%	0.00%	0.04%	0.00%	0.14%
IE00BZ163G84	Vanguard EUR Corporate Bond UCITS ETF (EUR) Distributing	0.09%	0.00%	0.09%	0.00%	0.04%	0.00%	0.14%
IE00BH04GL39	Vanguard EUR Eurozone Government Bond UCITS ETF (EUR) Accumulating	0.07%	0.00%	0.07%	0.00%	0.02%	0.00%	0.09%
IE00BZ163H91	Vanguard EUR Eurozone Government Bond UCITS ETF (EUR) Distributing	0.07%	0.00%	0.07%	0.00%	0.02%	0.00%	0.09%
IE00BG47KH54	Vanguard Global Aggregate Bond UCITS ETF EUR Hedged Accumulating	0.10%	0.01%	0.11%	0.00%	0.25%	0.00%	0.36%
IE00BG47KB92	Vanguard Global Aggregate Bond UCITS ETF EUR Hedged Distributing	0.10%	0.01%	0.11%	0.00%	0.25%	0.00%	0.36%
IE00BG47K971	Vanguard Global Aggregate Bond UCITS ETF GBP Hedged Accumulating	0.10%	0.01%	0.11%	0.00%	0.25%	0.00%	0.36%
IE00BG47KG48	Vanguard Global Aggregate Bond UCITS ETF GBP Hedged Distributing	0.10%	0.01%	0.11%	0.00%	0.25%	0.00%	0.36%
IE00BG47KJ78	Vanguard Global Aggregate Bond UCITS ETF USD Hedged Accumulating	0.10%	0.01%	0.11%	0.00%	0.25%	0.00%	0.36%
IE00BH04GW44	Vanguard U.K. Gilt UCITS ETF (GBP) Accumulating	0.07%	0.00%	0.07%	0.00%	0.02%	0.00%	0.09%
IE00B42WVW65	Vanguard U.K. Gilt UCITS ETF (GBP) Distributing	0.07%	0.00%	0.07%	0.00%	0.02%	0.00%	0.09%
IE00BMX0B524	Vanguard U.K. Gilt UCITS ETF EUR Hedged Accumulating	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00BLRPPV00	Vanguard U.S. Treasury 0-1 Year Bond UCITS ETF (USD) Accumulating	0.07%	0.00%	0.07%	0.00%	0.07%	0.00%	0.14%
IE00BLRPPW17	Vanguard U.S. Treasury 0-1 Year Bond UCITS ETF MXN Hedged Accumulating	0.12%	0.00%	0.12%	0.00%	0.07%	0.00%	0.19%
IE00BGYWSV06	Vanguard USD Corporate 1-3 Year Bond UCITS ETF (USD) Accumulating	0.09%	0.00%	0.09%	0.00%	0.06%	0.00%	0.15%
IE00BDD48R20	Vanguard USD Corporate 1-3 Year Bond UCITS ETF (USD) Distributing	0.09%	0.00%	0.09%	0.00%	0.06%	0.00%	0.15%
IE00BGYWFK87	Vanguard USD Corporate Bond UCITS ETF (USD) Accumulating	0.09%	0.00%	0.09%	0.00%	0.02%	0.00%	0.11%
IE00BZ163K21	Vanguard USD Corporate Bond UCITS ETF (USD) Distributing	0.09%	0.00%	0.09%	0.00%	0.02%	0.00%	0.11%
IE00BGYWFL94	Vanguard USD Corporate Bond UCITS ETF EUR Hedged Accumulating	0.14%	0.00%	0.14%	0.00%	0.02%	0.00%	0.16%
IE00BGYWFN19	Vanguard USD Corporate Bond UCITS ETF GBP Hedged Accumulating	0.14%	0.00%	0.14%	0.00%	0.02%	0.00%	0.16%
IE00BGYWCB81	Vanguard USD Emerging Markets Government Bond UCITS ETF (USD) Accumulating	0.25%	0.00%	0.25%	0.00%	0.09%	0.00%	0.34%
IE00BZ163L38	Vanguard USD Emerging Markets Government Bond UCITS ETF (USD) Distributing	0.25%	0.00%	0.25%	0.00%	0.09%	0.00%	0.34%
IE00BGYWFS63	Vanguard USD Treasury Bond UCITS ETF (USD) Accumulating	0.07%	0.00%	0.07%	0.00%	0.05%	0.00%	0.12%
IE00BZ163M45	Vanguard USD Treasury Bond UCITS ETF (USD) Distributing	0.07%	0.00%	0.07%	0.00%	0.05%	0.00%	0.12%
IE00BMX0B631	Vanguard USD Treasury Bond UCITS ETF EUR Hedged Accumulating	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
VANGUARD INVESTMENT SERIES PLC								
IE0031786696	Vanguard Emerging Markets Stock Index Fund EUR Acc	0.23%	0.00%	0.23%	0.00%	0.04%	0.00%	0.27%
IE0031786142	Vanguard Emerging Markets Stock Index Fund EUR Investor Shares*	0.23%	0.00%	0.23%	0.00%	0.04%	0.00%	0.27%
IE00B50MZ724	Vanguard Emerging Markets Stock Index Fund GBP Acc	0.23%	0.00%	0.23%	0.00%	0.04%	0.00%	0.27%
IE00B51KVT96	Vanguard Emerging Markets Stock Index Fund GBP Dist	0.23%	0.00%	0.23%	0.00%	0.04%	0.00%	0.27%
IE00BVYPLM61	Vanguard Emerging Markets Stock Index Fund Institutional Plus CHF Acc	0.16%	0.00%	0.16%	0.00%	0.04%	0.00%	0.20%
IE00BFPM9J74	Vanguard Emerging Markets Stock Index Fund Institutional Plus EUR Acc	0.16%	0.00%	0.16%	0.00%	0.04%	0.00%	0.20%
IE00BPT2BB99	Vanguard Emerging Markets Stock Index Fund Institutional Plus GBP Acc	0.16%	0.00%	0.16%	0.00%	0.04%	0.00%	0.20%
IE00BPT2B978	Vanguard Emerging Markets Stock Index Fund Institutional Plus GBP Dist	0.16%	0.00%	0.16%	0.00%	0.04%	0.00%	0.20%
IE00BFPM9H50	Vanguard Emerging Markets Stock Index Fund Institutional Plus USD Acc	0.16%	0.00%	0.16%	0.00%	0.04%	0.00%	0.20%
IE0031787223	Vanguard Emerging Markets Stock Index Fund USD Acc	0.23%	0.00%	0.23%	0.00%	0.04%	0.00%	0.27%

* Effective 3 March 2014 for the Vanguard U.S. Opportunities fund and from 19 June 2020 for other sub funds and share classes, the products denoted by 'Closed' are closed to new accounts; existing shareholders can still make additional share purchases. For more information in relation to closed fund: <https://global.vanguard.com/portal/site/portal/ucits-fund-announcements>

** Vanguard ESG Global Corporate Bond UCITS ETF promotes, among other characteristics, environmental or social characteristics, or a combination of those characteristics. These Funds have been classified as an Article 8 fund pursuant to the requirements of the EU SFDR.

ISIN	Fund and share class name	① Ongoing Charges Figure (OCF)	Overdraft fees + securities lending fees	② Ongoing costs = OCF + overdraft fees + securities lending fees	③ One-off costs	④ Transaction costs	⑤ Incidental costs	⑥ Total fund costs
IE0031786928	Vanguard Emerging Markets Stock Index Fund USD Investor Shares	0.23%	0.00%	0.23%	0.00%	0.04%	0.00%	0.27%
IE00B5456744	Vanguard ESG Developed World All Cap Equity Index Fund EUR Acc**	0.20%	0.00%	0.20%	0.00%	0.05%	0.00%	0.25%
IE00B76VTN11	Vanguard ESG Developed World All Cap Equity Index Fund GBP Acc**	0.20%	0.00%	0.20%	0.00%	0.05%	0.00%	0.25%
IE00B76VTM04	Vanguard ESG Developed World All Cap Equity Index Fund GBP Dist**	0.20%	0.00%	0.20%	0.00%	0.05%	0.00%	0.25%
IE00BFPM9S65	Vanguard ESG Developed World All Cap Equity Index Fund Institutional Plus EUR Acc**	0.13%	0.00%	0.13%	0.00%	0.05%	0.00%	0.18%
IE00BNDQ1K21	Vanguard ESG Developed World All Cap Equity Index Fund Institutional Plus EUR Hedged Acc**	0.13%	0.00%	0.13%	0.00%	0.05%	0.00%	0.18%
IE00BPT2BN12	Vanguard ESG Developed World All Cap Equity Index Fund Institutional Plus GBP Acc**	0.13%	0.00%	0.13%	0.00%	0.05%	0.00%	0.18%
IE00B505V954	Vanguard ESG Developed World All Cap Equity Index Fund USD Acc**	0.20%	0.00%	0.20%	0.00%	0.05%	0.00%	0.25%
IE00BKV0W243	Vanguard ESG Emerging Markets All Cap Equity Index Fund EUR Acc**	0.25%	0.00%	0.25%	0.00%	0.24%	0.00%	0.49%
IE00BKV0VZ05	Vanguard ESG Emerging Markets All Cap Equity Index Fund GBP Acc**	0.25%	0.00%	0.25%	0.00%	0.24%	0.00%	0.49%
IE00BKV0W029	Vanguard ESG Emerging Markets All Cap Equity Index Fund GBP Dist**	0.25%	0.00%	0.25%	0.00%	0.24%	0.00%	0.49%
IE00BNDQ1L38	Vanguard ESG Emerging Markets All Cap Equity Index Fund Institutional Plus EUR Acc**	0.18%	0.00%	0.18%	0.00%	0.24%	0.00%	0.42%
IE00BKV0W136	Vanguard ESG Emerging Markets All Cap Equity Index Fund Institutional Plus GBP Dist**	0.18%	0.00%	0.18%	0.00%	0.24%	0.00%	0.42%
IE00BKV0W359	Vanguard ESG Emerging Markets All Cap Equity Index Fund USD Acc**	0.25%	0.00%	0.25%	0.00%	0.24%	0.00%	0.49%
IE0007987708	Vanguard European Stock Index Fund EUR Acc	0.12%	0.00%	0.12%	0.00%	0.01%	0.00%	0.14%
IE0007987690	Vanguard European Stock Index Fund EUR Investor Shares*	0.12%	0.00%	0.12%	0.00%	0.01%	0.00%	0.14%
IE00BFPM9L96	Vanguard European Stock Index Fund Institutional Plus EUR Acc	0.08%	0.00%	0.08%	0.00%	0.01%	0.00%	0.10%
IE00BFPM9K89	Vanguard European Stock Index Fund Institutional Plus USD Acc	0.08%	0.00%	0.08%	0.00%	0.01%	0.00%	0.10%
IE0002639551	Vanguard European Stock Index Fund USD Acc	0.12%	0.00%	0.12%	0.00%	0.01%	0.00%	0.14%
IE0008248803	Vanguard Eurozone Stock Index Fund EUR Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00BGCC4585	Vanguard Eurozone Stock Index Fund Institutional Plus EUR Acc	0.08%	0.00%	0.08%	0.00%	0.02%	0.00%	0.10%
IE00BGCC4478	Vanguard Eurozone Stock Index Fund Institutional Plus USD Acc	0.08%	0.00%	0.08%	0.00%	0.02%	0.00%	0.10%
IE0008248795	Vanguard Eurozone Stock Index Fund Investor Euro Shares	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00B02JYG83	Vanguard Eurozone Stock Index Fund USD Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00B42W4L06	Vanguard Global Small-Cap Index Fund EUR Acc	0.29%	0.01%	0.30%	0.00%	0.07%	0.00%	0.36%
IE00BDCXSH02	Vanguard Global Small-Cap Index Fund EUR Dist	0.29%	0.01%	0.30%	0.00%	0.07%	0.00%	0.36%
IE00B42W3S00	Vanguard Global Small-Cap Index Fund EUR Investor Shares*	0.29%	0.01%	0.30%	0.00%	0.07%	0.00%	0.36%
IE00B3X1NT05	Vanguard Global Small-Cap Index Fund GBP Acc	0.29%	0.01%	0.30%	0.00%	0.07%	0.00%	0.36%
IE00B3X1LS57	Vanguard Global Small-Cap Index Fund GBP Dist	0.29%	0.01%	0.30%	0.00%	0.07%	0.00%	0.36%
IE00BFRTDD83	Vanguard Global Small-Cap Index Fund Institutional Plus EUR Acc	0.24%	0.01%	0.25%	0.00%	0.07%	0.00%	0.31%
IE00BPT2BD14	Vanguard Global Small-Cap Index Fund Institutional Plus GBP Acc	0.24%	0.01%	0.25%	0.00%	0.07%	0.00%	0.31%
IE00BPT2BC07	Vanguard Global Small-Cap Index Fund Institutional Plus GBP Dist	0.24%	0.01%	0.25%	0.00%	0.07%	0.00%	0.31%
IE00B42LF923	Vanguard Global Small-Cap Index Fund USD Acc	0.29%	0.01%	0.30%	0.00%	0.07%	0.00%	0.36%
IE00B03HD191	Vanguard Global Stock Index Fund EUR Acc	0.18%	0.00%	0.18%	0.00%	0.01%	0.00%	0.19%
IE00B03HD316	Vanguard Global Stock Index Fund EUR Hedged Acc	0.18%	0.00%	0.18%	0.00%	0.01%	0.00%	0.19%
IE00B03HCZ61	Vanguard Global Stock Index Fund EUR Investor Shares*	0.18%	0.00%	0.18%	0.00%	0.01%	0.00%	0.19%
IE00BFPM9N11	Vanguard Global Stock Index Fund Institutional Plus EUR Acc	0.11%	0.00%	0.11%	0.00%	0.01%	0.00%	0.12%
IE00BYVQ3L68	Vanguard Global Stock Index Fund Institutional Plus GBP Acc	0.11%	0.00%	0.11%	0.00%	0.01%	0.00%	0.12%
IE00BFPM9M04	Vanguard Global Stock Index Fund Institutional Plus USD Acc	0.11%	0.00%	0.11%	0.00%	0.01%	0.00%	0.12%
IE00BYVQ3K51	Vanguard Global Stock Index Fund Institutional Plus USD Dist	0.11%	0.00%	0.11%	0.00%	0.01%	0.00%	0.12%
IE00B03HD209	Vanguard Global Stock Index Fund USD Acc	0.18%	0.00%	0.18%	0.00%	0.01%	0.00%	0.19%

* Effective 3 March 2014 for the Vanguard U.S. Opportunities fund and from 19 June 2020 for other sub funds and share classes, the products denoted by 'Closed' are closed to new accounts; existing shareholders can still make additional share purchases. For more information in relation to closed fund: <https://global.vanguard.com/portal/site/portal/ucits-fund-announcements>

** Vanguard ESG Developed World All Cap Equity Index Fund and Vanguard ESG Emerging Markets All Cap Equity Index Fund promotes, among other characteristics, environmental or social characteristics, or a combination of those characteristics. These Funds have been classified as an Article 8 fund pursuant to the requirements of the EU SFDR.

Continues on next page

ISIN	Fund and share class name	① Ongoing Charges Figure (OCF)	Overdraft fees + securities lending fees	② Ongoing costs = OCF + overdraft fees + securities lending fees	③ One-off costs	④ Transaction costs	⑤ Incidental costs	⑥ Total fund costs
IE00BF6T7P95	Vanguard Global Stock Index Fund USD Dist	0.18%	0.00%	0.18%	0.00%	0.01%	0.00%	0.19%
IE00B03HD084	Vanguard Global Stock Index Fund USD Investor Shares*	0.18%	0.00%	0.18%	0.00%	0.01%	0.00%	0.19%
IE0007286036	Vanguard Japan Stock Index Fund EUR Acc	0.16%	0.00%	0.16%	0.00%	0.02%	0.00%	0.18%
IE00B50MZ948	Vanguard Japan Stock Index Fund GBP Acc	0.16%	0.00%	0.16%	0.00%	0.02%	0.00%	0.18%
IE00B51KW525	Vanguard Japan Stock Index Fund GBP Dist	0.16%	0.00%	0.16%	0.00%	0.02%	0.00%	0.18%
IE00BFPM9P35	Vanguard Japan Stock Index Fund Institutional Plus EUR Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00BPT2BG45	Vanguard Japan Stock Index Fund Institutional Plus GBP Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00BPT2BF38	Vanguard Japan Stock Index Fund Institutional Plus GBP Dist	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00BGCC5F53	Vanguard Japan Stock Index Fund Institutional Plus JPY Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00BGCC5335	Vanguard Japan Stock Index Fund Institutional Plus USD Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE0007281425	Vanguard Japan Stock Index Fund Investor Euro Shares*	0.16%	0.00%	0.16%	0.00%	0.02%	0.00%	0.18%
IE0033862800	Vanguard Japan Stock Index Fund Investor JPY Shares*	0.16%	0.00%	0.16%	0.00%	0.02%	0.00%	0.18%
IE0033862917	Vanguard Japan Stock Index Fund JPY Acc	0.16%	0.00%	0.16%	0.00%	0.02%	0.00%	0.18%
IE0007292422	Vanguard Japan Stock Index Fund USD Acc	0.16%	0.00%	0.16%	0.00%	0.02%	0.00%	0.18%
IE0007292083	Vanguard Japan Stock Index Fund USD Investor Shares*	0.16%	0.00%	0.16%	0.00%	0.02%	0.00%	0.18%
IE00B0FP7Q41	Vanguard Pacific ex-Japan Stock Index Fund AUD Acc	0.16%	0.00%	0.16%	0.00%	0.03%	0.00%	0.19%
IE0007201266	Vanguard Pacific ex-Japan Stock Index Fund EUR Acc	0.16%	0.00%	0.16%	0.00%	0.03%	0.00%	0.19%
IE00B523L313	Vanguard Pacific ex-Japan Stock Index Fund GBP Acc	0.16%	0.00%	0.16%	0.00%	0.03%	0.00%	0.19%
IE00B523L081	Vanguard Pacific ex-Japan Stock Index Fund GBP Dist	0.16%	0.00%	0.16%	0.00%	0.03%	0.00%	0.19%
IE00BGCC5G60	Vanguard Pacific ex-Japan Stock Index Fund Institutional Plus EUR Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BPT2BJ75	Vanguard Pacific ex-Japan Stock Index Fund Institutional Plus GBP Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BPT2BH51	Vanguard Pacific ex-Japan Stock Index Fund Institutional Plus GBP Dist	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BFPM9Q42	Vanguard Pacific ex-Japan Stock Index Fund Institutional Plus USD Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE0007218849	Vanguard Pacific ex-Japan Stock Index Fund USD Acc	0.16%	0.00%	0.16%	0.00%	0.03%	0.00%	0.19%
IE00B526YN16	Vanguard SRI European Stock Fund EUR Acc**	0.14%	0.00%	0.14%	0.00%	0.04%	0.00%	0.18%
IE00B76VTL96	Vanguard SRI European Stock Fund GBP Acc**	0.14%	0.00%	0.14%	0.00%	0.04%	0.00%	0.18%
IE00B76VTR58	Vanguard SRI European Stock Fund GBP Dist**	0.14%	0.00%	0.14%	0.00%	0.04%	0.00%	0.18%
IE00BFPM9R58	Vanguard SRI European Stock Fund Institutional Plus EUR Acc**	0.10%	0.00%	0.10%	0.00%	0.04%	0.00%	0.14%
IE00BPT2BL97	Vanguard SRI European Stock Fund Institutional Plus GBP Acc**	0.10%	0.00%	0.10%	0.00%	0.04%	0.00%	0.14%
IE00B4Z8LP80	Vanguard SRI European Stock Fund USD Acc**	0.14%	0.00%	0.14%	0.00%	0.04%	0.00%	0.18%
IE0032126645	Vanguard U.S. 500 Stock Index Fund EUR Acc	0.10%	0.00%	0.10%	0.00%	0.01%	0.00%	0.11%
IE00B1G3DH73	Vanguard U.S. 500 Stock Index Fund EUR Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.01%	0.00%	0.11%
IE00BFPM9V94	Vanguard U.S. 500 Stock Index Fund Institutional Plus EUR Acc	0.06%	0.00%	0.06%	0.00%	0.01%	0.00%	0.07%
IE00BFPM9T72	Vanguard U.S. 500 Stock Index Fund Institutional Plus USD Acc	0.06%	0.00%	0.06%	0.00%	0.01%	0.00%	0.07%
IE0032620787	Vanguard U.S. 500 Stock Index Fund Investor EUR Shares*	0.10%	0.00%	0.10%	0.00%	0.01%	0.00%	0.11%
IE0002639775	Vanguard U.S. 500 Stock Index Fund USD Acc	0.10%	0.00%	0.10%	0.00%	0.01%	0.00%	0.11%
IE0002639668	Vanguard U.S. 500 Stock Index Fund USD Investor Shares*	0.10%	0.00%	0.10%	0.00%	0.01%	0.00%	0.11%
IE00B03HCV24	Vanguard U.S. Opportunities Fund EUR Investor Shares*	0.95%	0.00%	0.95%	0.00%	0.07%	0.00%	1.02%
IE00B1GHC616	Vanguard U.S. Opportunities Fund GBP Investor Dist Shares*	0.95%	0.00%	0.95%	0.00%	0.07%	0.00%	1.02%
IE00B03HCY54	Vanguard U.S. Opportunities Fund USD Institutional Shares*	0.85%	0.00%	0.85%	0.00%	0.07%	0.00%	0.92%
IE00B03HCW31	Vanguard U.S. Opportunities Fund USD Investor Shares*	0.95%	0.00%	0.95%	0.00%	0.07%	0.00%	1.02%

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** Vanguard SRI European Stock Fund promotes, among other characteristics, environmental or social characteristics, or a combination of those characteristics. This Fund has been classified as an Article 8 fund pursuant to the requirements of the EU SFDR.

ISIN	Fund and share class name	① Ongoing Charges Figure (OCF)	Overdraft fees + securities lending fees	② Ongoing costs = OCF + overdraft fees + securities lending fees	③ One-off costs	④ Transaction costs	⑤ Incidental costs	⑥ Total fund costs
IE00B246KL88	Vanguard 20+ Year Euro Treasury Index Fund EUR Acc	0.16%	0.00%	0.16%	0.00%	0.02%	0.00%	0.18%
IE00BGCZOL51	Vanguard 20+ Year Euro Treasury Index Fund Institutional Plus EUR Acc	0.10%	0.00%	0.10%	0.00%	0.02%	0.00%	0.12%
IE00BNNLXF63	Vanguard Emerging Markets Bond Fund Institutional Plus CHF Hedged Accumulating	0.45%	0.00%	0.45%	0.00%	0.91%	0.00%	1.36%
IE00BKLWXV65	Vanguard Emerging Markets Bond Fund Institutional Plus EUR Hedged Accumulating	0.45%	0.00%	0.45%	0.00%	0.91%	0.00%	1.36%
IE00BKLWXN81	Vanguard Emerging Markets Bond Fund Institutional Plus USD Accumulation	0.45%	0.00%	0.45%	0.00%	0.91%	0.00%	1.36%
IE00BKLWXS37	Vanguard Emerging Markets Bond Fund Investor EUR Hedged Accumulation	0.60%	0.00%	0.60%	0.00%	0.91%	0.00%	1.51%
IE00BKLWXPO6	Vanguard Emerging Markets Bond Fund Investor GBP Hedged Accumulation	0.60%	0.00%	0.60%	0.00%	0.91%	0.00%	1.51%
IE00BKLWXM74	Vanguard Emerging Markets Bond Fund Investor USD Accumulation	0.60%	0.00%	0.60%	0.00%	0.91%	0.00%	1.51%
IE0007472990	Vanguard Euro Government Bond Index Fund EUR Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE0007472115	Vanguard Euro Government Bond Index Fund EUR Investor Shares*	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BFRTD722	Vanguard Euro Government Bond Index Fund GBP Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BFPM9W02	Vanguard Euro Government Bond Index Fund Institutional Plus EUR Acc	0.06%	0.00%	0.06%	0.00%	0.03%	0.00%	0.09%
IE0032125126	Vanguard Euro Government Bond Index Fund USD Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00B04FFJ44	Vanguard Euro Investment Grade Bond Index Fund EUR Acc	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
IE0009591805	Vanguard Euro Investment Grade Bond Index Fund EUR Investor Shares*	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
IE00BFRTD839	Vanguard Euro Investment Grade Bond Index Fund GBP Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
IE00BFPM9X19	Vanguard Euro Investment Grade Bond Index Fund Institutional Plus EUR Acc	0.08%	0.00%	0.08%	0.00%	0.05%	0.00%	0.13%
IE00B04GQR24	Vanguard Eurozone Inflation-Linked Bond Index Fund EUR Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00BGCZ0719	Vanguard Eurozone Inflation-Linked Bond Index Fund Institutional Plus EUR Acc	0.06%	0.00%	0.06%	0.00%	0.02%	0.00%	0.08%
IE00B04GQQ17	Vanguard Eurozone Inflation-Linked Bond Index Fund Investor Shares*	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00B2RHVR18	Vanguard Global Bond Index Fund CHF Hedged Acc	0.15%	0.00%	0.15%	0.00%	0.16%	0.00%	0.31%
IE00BN6QDG94	Vanguard Global Bond Index Fund CHF Hedged Dist	0.15%	0.00%	0.15%	0.00%	0.16%	0.00%	0.31%
IE00B18GC888	Vanguard Global Bond Index Fund EUR Hedged Acc	0.15%	0.00%	0.15%	0.00%	0.16%	0.00%	0.31%
IE00BN6QDH02	Vanguard Global Bond Index Fund EUR Hedged Dist	0.15%	0.00%	0.15%	0.00%	0.16%	0.00%	0.31%
IE00B50W2R13	Vanguard Global Bond Index Fund GBP Hedged Acc	0.15%	0.00%	0.15%	0.00%	0.16%	0.00%	0.31%
IE00B2RHVP93	Vanguard Global Bond Index Fund GBP Hedged Dist	0.15%	0.00%	0.15%	0.00%	0.16%	0.00%	0.31%
IE00BGCZOC60	Vanguard Global Bond Index Fund Institutional Plus CHF Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.16%	0.00%	0.26%
IE00BGCZOB53	Vanguard Global Bond Index Fund Institutional Plus EUR Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.16%	0.00%	0.26%
IE00BPT2BQ43	Vanguard Global Bond Index Fund Institutional Plus GBP Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.16%	0.00%	0.26%
IE00BPT2BP36	Vanguard Global Bond Index Fund Institutional Plus GBP Hedged Dist	0.10%	0.00%	0.10%	0.00%	0.16%	0.00%	0.26%
IE00BGCZOD77	Vanguard Global Bond Index Fund Institutional Plus JPY Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.16%	0.00%	0.26%
IE00BFPM9Y26	Vanguard Global Bond Index Fund Institutional Plus USD Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.16%	0.00%	0.26%
IE00BFXZJ096	Vanguard Global Bond Index Fund Institutional Plus USD Hedged Dist	0.10%	0.00%	0.10%	0.00%	0.16%	0.00%	0.26%
IE00BGCZ0826	Vanguard Global Bond Index Fund Investor USD Hedged Shares*	0.15%	0.00%	0.15%	0.00%	0.16%	0.00%	0.31%
IE00B18GCB14	Vanguard Global Bond Index Fund USD Hedged Acc	0.15%	0.00%	0.15%	0.00%	0.16%	0.00%	0.31%
IE00BN6QDF87	Vanguard Global Bond Index Fund USD Hedged Dist	0.15%	0.00%	0.15%	0.00%	0.16%	0.00%	0.31%
IE00BDFB5P87	Vanguard Global Corporate Bond Index Fund CHF Hedged Acc	0.18%	0.00%	0.18%	0.00%	0.08%	0.00%	0.26%
IE00BDFB5N63	Vanguard Global Corporate Bond Index Fund EUR Hedged Acc	0.18%	0.00%	0.18%	0.00%	0.08%	0.00%	0.26%
IE00BDFB5M56	Vanguard Global Corporate Bond Index Fund GBP Hedged Acc	0.18%	0.00%	0.18%	0.00%	0.08%	0.00%	0.26%
IE00BDFB5K33	Vanguard Global Corporate Bond Index Fund GBP Hedged Dist	0.18%	0.00%	0.18%	0.00%	0.08%	0.00%	0.26%
IE00BDFB5F89	Vanguard Global Corporate Bond Index Fund Institutional Plus EUR Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.08%	0.00%	0.20%
IE00BDFB5D65	Vanguard Global Corporate Bond Index Fund Institutional Plus GBP Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.08%	0.00%	0.20%

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ISIN	Fund and share class name	① Ongoing Charges Figure (OCF)	Overdraft fees + securities lending fees	② Ongoing costs = OCF + overdraft fees + securities lending fees	③ One-off costs	④ Transaction costs	⑤ Incidental costs	⑥ Total fund costs
IE00BDFB5T26	Vanguard Global Corporate Bond Index Fund USD Hedged Acc	0.18%	0.00%	0.18%	0.00%	0.08%	0.00%	0.26%
IE00BJHGQZ02	Vanguard Global Credit Bond Fund Institutional AUD Hedged Shares	0.30%	0.00%	0.30%	0.00%	0.54%	0.00%	0.84%
IE00BF7MPP31	Vanguard Global Credit Bond Fund Institutional EUR Hedged Shares	0.30%	0.00%	0.30%	0.00%	0.54%	0.00%	0.84%
IE00BF7MPN17	Vanguard Global Credit Bond Fund Institutional USD Hedged Shares	0.30%	0.00%	0.30%	0.00%	0.54%	0.00%	0.84%
IE00BYV1RG46	Vanguard Global Credit Bond Fund Investor GBP Hedged Accumulation Shares	0.35%	0.00%	0.35%	0.00%	0.54%	0.00%	0.89%
IE00BYV1RH52	Vanguard Global Credit Bond Fund Investor GBP Hedged Income Shares	0.35%	0.00%	0.35%	0.00%	0.54%	0.00%	0.89%
IE00BYV1RD15	Vanguard Global Credit Bond Fund Investor USD Hedged Shares	0.35%	0.00%	0.35%	0.00%	0.54%	0.00%	0.89%
IE00BH65QK53	Vanguard Global Short-Term Bond Index Fund CHF Hedged Acc	0.15%	0.00%	0.15%	0.00%	0.14%	0.00%	0.29%
IE00BH65QP47	Vanguard Global Short-Term Bond Index Fund EUR Hedged Acc	0.15%	0.00%	0.15%	0.00%	0.14%	0.00%	0.29%
IE00BH65QG55	Vanguard Global Short-Term Bond Index Fund GBP Hedged Acc	0.15%	0.00%	0.15%	0.00%	0.14%	0.00%	0.29%
IE00BH65QH62	Vanguard Global Short-Term Bond Index Fund GBP Hedged Dist	0.15%	0.00%	0.15%	0.00%	0.14%	0.00%	0.29%
IE00BH65QV07	Vanguard Global Short-Term Bond Index Fund Institutional Plus CHF Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.14%	0.00%	0.24%
IE00BH65QT84	Vanguard Global Short-Term Bond Index Fund Institutional Plus EUR Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.14%	0.00%	0.24%
IE00BPT2BZ34	Vanguard Global Short-Term Bond Index Fund Institutional Plus GBP Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.14%	0.00%	0.24%
IE00BPT2BY27	Vanguard Global Short-Term Bond Index Fund Institutional Plus GBP Hedged Dist	0.10%	0.00%	0.10%	0.00%	0.14%	0.00%	0.24%
IE00BH65QS77	Vanguard Global Short-Term Bond Index Fund Institutional Plus USD Hedged Acc	0.10%	0.00%	0.10%	0.00%	0.14%	0.00%	0.24%
IE00BH65QK91	Vanguard Global Short-Term Bond Index Fund Investor EUR Hedged Shares*	0.15%	0.00%	0.15%	0.00%	0.14%	0.00%	0.29%
IE00BH65QN23	Vanguard Global Short-Term Bond Index Fund USD Hedged Acc	0.15%	0.00%	0.15%	0.00%	0.14%	0.00%	0.29%
IE00BN71SS04	Vanguard Global Short-Term Bond Index Fund USD Hedged Dist	0.15%	0.00%	0.15%	0.00%	0.14%	0.00%	0.29%
IE00BDFB7290	Vanguard Global Short-Term Corporate Bond Index Fund EUR Hedged Acc	0.18%	0.00%	0.18%	0.00%	0.07%	0.00%	0.25%
IE00BDFB7639	Vanguard Global Short-Term Corporate Bond Index Fund GBP Hedged Acc	0.18%	0.00%	0.18%	0.00%	0.07%	0.00%	0.25%
IE00BDFB6X37	Vanguard Global Short-Term Corporate Bond Index Fund Institutional Plus EUR Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.07%	0.00%	0.19%
IE00BDFB6W20	Vanguard Global Short-Term Corporate Bond Index Fund Institutional Plus GBP Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.07%	0.00%	0.19%
IE00BDFB7308	Vanguard Global Short-Term Corporate Bond Index Fund USD Hedged Acc	0.18%	0.00%	0.18%	0.00%	0.07%	0.00%	0.25%
IE00BLPJRH48	Vanguard Japan Government Bond Index Fund EUR Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BFRTD946	Vanguard Japan Government Bond Index Fund GBP Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BJDQNK87	Vanguard Japan Government Bond Index Fund Institutional Plus EUR Hedged Acc	0.06%	0.00%	0.06%	0.00%	0.03%	0.00%	0.09%
IE00BJ06F500	Vanguard Japan Government Bond Index Fund Institutional Plus GBP Hedged Dist	0.06%	0.00%	0.06%	0.00%	0.03%	0.00%	0.09%
IE00BGCZ0H16	Vanguard Japan Government Bond Index Fund Institutional Plus JPY Acc	0.06%	0.00%	0.06%	0.00%	0.03%	0.00%	0.09%
IE00BJ06F617	Vanguard Japan Government Bond Index Fund Institutional Plus USD Hedged Acc	0.06%	0.00%	0.06%	0.00%	0.03%	0.00%	0.09%
IE0033005699	Vanguard Japan Government Bond Index Fund JPY Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE0032915443	Vanguard Japan Government Bond Index Fund USD Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BYSX5D68	Vanguard SRI Euro Investment Grade Bond Index Fund EUR Acc***	0.16%	0.00%	0.16%	0.00%	0.06%	0.00%	0.22%
IE00BYSX5L43	Vanguard SRI Euro Investment Grade Bond Index Fund Institutional Plus EUR Acc***	0.12%	0.00%	0.12%	0.00%	0.06%	0.00%	0.18%
IE00BLPJRG31	Vanguard U.K. Government Bond Index Fund EUR Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00B1S75374	Vanguard U.K. Government Bond Index Fund GBP Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00B1S75820	Vanguard U.K. Government Bond Index Fund GBP Dist	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
IE00BPT2BS66	Vanguard U.K. Government Bond Index Fund Institutional Plus GBP Acc	0.06%	0.00%	0.06%	0.00%	0.03%	0.00%	0.09%
IE00BPT2BR59	Vanguard U.K. Government Bond Index Fund Institutional Plus GBP Dist	0.06%	0.00%	0.06%	0.00%	0.03%	0.00%	0.09%
IE00B1S74Q32	Vanguard U.K. Investment Grade Bond Index Fund GBP Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00B1S74W91	Vanguard U.K. Investment Grade Bond Index Fund GBP Dist	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%

* Effective 3 March 2014 for the Vanguard U.S. Opportunities fund and from 19 June 2020 for other sub funds and share classes, the products denoted by 'Closed' are closed to new accounts; existing shareholders can still make additional share purchases. For more information in relation to closed fund: <https://global.vanguard.com/portal/site/portal/ucits-fund-announcements>

*** Vanguard SRI Euro Investment Grade Bond Index Fund promotes, among other characteristics, environmental or social characteristics, or a combination of those characteristics. This Fund has been classified as an Article 8 fund pursuant to the requirements of the EU SFDR.

ISIN	Fund and share class name	① Ongoing Charges Figure (OCF)	Overdraft fees + securities lending fees	② Ongoing costs = OCF + overdraft fees + securities lending fees	③ One-off costs	④ Transaction costs	⑤ Incidental costs	⑥ Total fund costs
IE00BPT2BV95	Vanguard U.K. Investment Grade Bond Index Fund Institutional Plus GBP Acc	0.06%	0.00%	0.06%	0.00%	0.02%	0.00%	0.08%
IE00BPT2BT73	Vanguard U.K. Investment Grade Bond Index Fund Institutional Plus GBP Dist	0.06%	0.00%	0.06%	0.00%	0.02%	0.00%	0.08%
IE00B9M1BB17	Vanguard U.K. Short-Term Investment Grade Bond Index Fund GBP Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00B95W7137	Vanguard U.K. Short-Term Investment Grade Bond Index Fund GBP Dist	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
IE00BPT2BX10	Vanguard U.K. Short-Term Investment Grade Bond Index Fund Institutional Plus GBP Acc	0.05%	0.00%	0.05%	0.00%	0.02%	0.00%	0.07%
IE00BPT2BW03	Vanguard U.K. Short-Term Investment Grade Bond Index Fund Institutional Plus GBP Dist	0.05%	0.00%	0.05%	0.00%	0.02%	0.00%	0.07%
IE0007471471	Vanguard U.S. Government Bond Index Fund EUR Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
IE00BD6D4566	Vanguard U.S. Government Bond Index Fund GBP Dist	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
IE00BFRTDB69	Vanguard U.S. Government Bond Index Fund GBP Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
IE00BDD0SS10	Vanguard U.S. Government Bond Index Fund GBP Hedged Dist	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
IE00BF6T7R10	Vanguard U.S. Government Bond Index Fund Institutional Plus EUR Hedged Acc	0.06%	0.00%	0.06%	0.00%	0.05%	0.00%	0.11%
IE00BFPM9Z33	Vanguard U.S. Government Bond Index Fund Institutional Plus USD Acc	0.06%	0.00%	0.06%	0.00%	0.05%	0.00%	0.11%
IE0007471927	Vanguard U.S. Government Bond Index Fund USD Acc	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
IE0007471695	Vanguard U.S. Government Bond Index Fund USD Investor Shares*	0.12%	0.00%	0.12%	0.00%	0.05%	0.00%	0.17%
IE00B04GQT48	Vanguard U.S. Investment Grade Credit Index Fund EUR Acc	0.12%	0.00%	0.12%	0.00%	0.08%	0.00%	0.20%
IE00BFRTDC76	Vanguard U.S. Investment Grade Credit Index Fund GBP Hedged Acc	0.12%	0.00%	0.12%	0.00%	0.08%	0.00%	0.20%
IE00BFPMB139	Vanguard U.S. Investment Grade Credit Index Fund Institutional Plus EUR Acc	0.08%	0.00%	0.08%	0.00%	0.08%	0.00%	0.16%
IE00BZ04LQ92	Vanguard U.S. Investment Grade Credit Index Fund Institutional Plus EUR Hedged Acc	0.08%	0.00%	0.08%	0.00%	0.08%	0.00%	0.16%
IE00BD07TS20	Vanguard U.S. Investment Grade Credit Index Fund Institutional Plus GBP Hedged Acc	0.08%	0.00%	0.08%	0.00%	0.08%	0.00%	0.16%
IE00BDBBNM56	Vanguard U.S. Investment Grade Credit Index Fund Institutional Plus GBP Hedged Dist	0.08%	0.00%	0.08%	0.00%	0.08%	0.00%	0.16%
IE00BFPMBO22	Vanguard U.S. Investment Grade Credit Index Fund Institutional Plus USD Acc	0.08%	0.00%	0.08%	0.00%	0.08%	0.00%	0.16%
IE00BZ04LP85	Vanguard U.S. Investment Grade Credit Index Fund Institutional Plus USD Dist	0.08%	0.00%	0.08%	0.00%	0.08%	0.00%	0.16%
IE00B04GQX83	Vanguard U.S. Investment Grade Credit Index Fund USD Acc	0.12%	0.00%	0.12%	0.00%	0.08%	0.00%	0.20%
IE00BD87Q617	Vanguard US Treasury Inflation-Protected Securities Index Fund Select CHF Hedged Accumulation Shares**	0.09%	0.00%	0.09%	0.00%	0.01%	0.00%	0.10%
IE00BD87Q724	Vanguard US Treasury Inflation-Protected Securities Index Fund Select CHF Hedged Income Shares**	0.09%	0.00%	0.09%	0.00%	0.01%	0.00%	0.10%
IE00BD87Q831	Vanguard US Treasury Inflation-Protected Securities Index Fund Select EUR Hedged Accumulation Shares**	0.09%	0.00%	0.09%	0.00%	0.01%	0.00%	0.10%
IE00BD87Q948	Vanguard US Treasury Inflation-Protected Securities Index Fund Select EUR Hedged Income Shares**	0.09%	0.00%	0.09%	0.00%	0.01%	0.00%	0.10%
IE00BD87QC73	Vanguard US Treasury Inflation-Protected Securities Index Fund Select GBP Hedged Accumulation Shares**	0.09%	0.00%	0.09%	0.00%	0.01%	0.00%	0.10%
IE00BD87QD80	Vanguard US Treasury Inflation-Protected Securities Index Fund Select GBP Hedged Income Shares**	0.09%	0.00%	0.09%	0.00%	0.01%	0.00%	0.10%
IE00BD87QR27	Vanguard US Treasury Inflation-Protected Securities Index Fund Select SGD Hedged Accumulation Shares**	0.09%	0.00%	0.09%	0.00%	0.01%	0.00%	0.10%
IE00BD87Q492	Vanguard US Treasury Inflation-Protected Securities Index Fund Select USD Accumulation Shares**	0.09%	0.00%	0.09%	0.00%	0.01%	0.00%	0.10%
IE00BD87Q500	Vanguard US Treasury Inflation-Protected Securities Index Fund Select USD Income Shares**	0.09%	0.00%	0.09%	0.00%	0.01%	0.00%	0.10%
VANGUARD INVESTMENTS COMMON CONTRACTUAL FUND								
IE00BYMSW692	Vanguard FTSE Developed Europe xUK CCF Institutional B GBP Accumulation Units - UK Life Ins Co	0.14%	0.00%	0.14%	0.00%	0.04%	0.00%	0.18%
IE00BRK93W89	Vanguard FTSE Developed World CCF Institutional B GBP Accumulation Units - UK Charity	0.25%	0.00%	0.25%	0.00%	0.03%	0.00%	0.28%
IE00BRK94038	Vanguard FTSE Developed World CCF Institutional B GBP Accumulation Units - UK Life Ins. Co.	0.25%	0.00%	0.25%	0.00%	0.03%	0.00%	0.28%
IE00BRK94G96	Vanguard FTSE Developed World CCF Institutional B GBP Distributing Units - UK Charity	0.25%	0.00%	0.25%	0.00%	0.03%	0.00%	0.28%
IE00BRK93Z11	Vanguard FTSE Developed World CCF Institutional B GBP Hedged Accumulation Units - UK Charity	0.27%	0.00%	0.27%	0.00%	0.03%	0.00%	0.30%
IE00BRK94368	Vanguard FTSE Developed World CCF Institutional B GBP Hedged Accumulation Units - UK Life Ins. Co.	0.27%	0.00%	0.27%	0.00%	0.03%	0.00%	0.30%
IE00BYMSV959	Vanguard FTSE Developed World xUK CCF Institutional B GBP Accumulation Units - UK Life Ins Co	0.20%	0.00%	0.20%	0.00%	0.01%	0.00%	0.22%

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** Vanguard US Treasury Inflation-Protected Securities Index Fund – Select Class Shares are only available for investment by investors who are clients of UBS Switzerland AG, having a registered office at Bahnhofstrasse 45, 8098 Zürich, Switzerland, or its affiliates.

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ISIN	Fund and share class name	① Ongoing Charges Figure (OCF)	Overdraft fees + securities lending fees	② Ongoing costs = OCF + overdraft fees + securities lending fees	③ One-off costs	④ Transaction costs	⑤ Incidental costs	⑥ Total fund costs
VANGUARD® COMMON CONTRACTUAL FUND								
IE00B4NDXJ38	Vanguard U.S. Equity Index Common Contractual Fund B GBP Accumulation Shares	0.20%	0.00%	0.20%	0.00%	0.02%	0.00%	0.22%
VANGUARD FTSE 100 INDEX UNIT TRUST								
GB00BD3RZ368	Vanguard FTSE 100 Index Unit Trust GBP Acc	0.06%	0.00%	0.06%	0.00%	0.05%	0.00%	0.11%
GB00BD3RZ251	Vanguard FTSE 100 Index Unit Trust GBP Inc	0.06%	0.00%	0.06%	0.00%	0.05%	0.00%	0.11%
VANGUARD FTSE U.K. ALL SHARE INDEX UNIT TRUST								
GB00B3X7QG63	Vanguard FTSE U.K. All Share Index Unit Trust GBP Acc	0.06%	0.00%	0.06%	0.00%	0.02%	0.00%	0.08%
GB00BPN5P782	Vanguard FTSE U.K. All Share Index Unit Trust GBP Inc	0.06%	0.00%	0.06%	0.00%	0.02%	0.00%	0.08%
GB00BPN5P907	Vanguard FTSE U.K. All Share Index Unit Trust Institutional Plus GBP Acc	0.05%	0.00%	0.05%	0.00%	0.02%	0.00%	0.07%
GB00BPN5P899	Vanguard FTSE U.K. All Share Index Unit Trust Institutional Plus GBP Inc	0.05%	0.00%	0.05%	0.00%	0.02%	0.00%	0.07%
VANGUARD LIFESTRATEGY® FUNDS ICVC								
GB00B4NXY349	Vanguard LifeStrategy 20 % Equity Fund GBP Gross Accumulation Shares	0.22%	0.00%	0.22%	0.00%	0.08%	0.00%	0.30%
GB00B4620290	Vanguard LifeStrategy 20 % Equity Fund GBP Gross Income Shares	0.22%	0.00%	0.22%	0.00%	0.08%	0.00%	0.30%
GB00B3ZHN960	Vanguard LifeStrategy 40 % Equity Fund Accumulation Shares	0.22%	0.00%	0.22%	0.00%	0.06%	0.00%	0.28%
GB00B41F6L43	Vanguard LifeStrategy 40 % Equity Fund Income Shares	0.22%	0.00%	0.22%	0.00%	0.06%	0.00%	0.28%
GB00B3TYHH97	Vanguard LifeStrategy 60 % Equity Fund Accumulation Shares	0.22%	0.00%	0.22%	0.00%	0.06%	0.00%	0.28%
GB00B4R2F348	Vanguard LifeStrategy 60 % Equity Fund Income Shares	0.22%	0.00%	0.22%	0.00%	0.06%	0.00%	0.28%
GB00B4PQW151	Vanguard LifeStrategy 80 % Equity Fund Accumulation Shares	0.22%	0.00%	0.22%	0.00%	0.04%	0.00%	0.26%
GB00B4KWNF91	Vanguard LifeStrategy 80 % Equity Fund Income Shares	0.22%	0.00%	0.22%	0.00%	0.04%	0.00%	0.26%
GB00B41XG308	Vanguard LifeStrategy 100 % Equity Fund Accumulation Shares	0.22%	0.00%	0.22%	0.00%	0.02%	0.00%	0.25%
GB00B545NX97	Vanguard LifeStrategy 100 % Equity Fund Income Shares	0.22%	0.00%	0.22%	0.00%	0.02%	0.00%	0.25%
GB00BZ6VHV15	Vanguard Target Retirement 2015 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.11%	0.00%	0.35%
GB00BZ6VJ593	Vanguard Target Retirement 2020 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.10%	0.00%	0.34%
GB00BZ6VJB58	Vanguard Target Retirement 2025 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.07%	0.00%	0.32%
GB00BZ6VJD72	Vanguard Target Retirement 2030 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.06%	0.00%	0.31%
GB00BZ6VJH11	Vanguard Target Retirement 2035 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.06%	0.00%	0.30%
GB00BZ6VK781	Vanguard Target Retirement 2040 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.05%	0.00%	0.29%
GB00BZ6VK898	Vanguard Target Retirement 2045 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.04%	0.00%	0.28%
GB00BZ6VKT06	Vanguard Target Retirement 2050 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.04%	0.00%	0.28%
GB00BZ6VKV28	Vanguard Target Retirement 2055 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.04%	0.00%	0.28%
GB00BF38WW17	Vanguard Target Retirement 2060 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.04%	0.00%	0.28%
GB00BF38WX24	Vanguard Target Retirement 2065 Fund Accumulation Shares	0.24%	0.00%	0.24%	0.00%	0.04%	0.00%	0.28%
VANGUARD® INVESTMENTS FUNDS ICVC								
GB00BK1XRK60	Vanguard Active U.K. Equity Fund GBP Accumulation Shares	0.45%	0.00%	0.45%	0.00%	0.01%	0.00%	0.46%
GB00BK1XR392	Vanguard Active U.K. Equity Fund GBP Income Shares	0.45%	0.00%	0.45%	0.00%	0.01%	0.00%	0.46%
GB00BLLZQL34	Vanguard ESG Developed World All Cap Equity Index Fund (UK) GBP Acc	0.20%	0.00%	0.20%	0.00%	0.16%	0.00%	0.36%
GB00BLLXGT55	Vanguard ESG Developed World All Cap Equity Index Fund (UK) GBP Inc	0.20%	0.00%	0.20%	0.00%	0.16%	0.00%	0.36%
GB00BLLZQQ88	Vanguard ESG Developed World All Cap Equity Index Fund (UK) Institutional Plus GBP Inc	0.13%	0.00%	0.13%	0.00%	0.16%	0.00%	0.29%
GB00B5B71H80	Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund GBP Acc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
GB00B5B74N55	Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund GBP Inc	0.12%	0.00%	0.12%	0.00%	0.03%	0.00%	0.15%
GB00BPN5P014	Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund Institutional Plus GBP Acc	0.08%	0.00%	0.08%	0.00%	0.03%	0.00%	0.11%
GB00BPN5NZ22	Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund Institutional Plus GBP Inc	0.08%	0.00%	0.08%	0.00%	0.03%	0.00%	0.11%
GB00B59G4Q73	Vanguard FTSE Developed World ex-U.K. Equity Index Fund GBP Acc	0.14%	0.00%	0.14%	0.00%	0.02%	0.00%	0.16%

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ISIN	Fund and share class name	① Ongoing Charges Figure (OCF)	Overdraft fees + securities lending fees	② Ongoing costs = OCF + overdraft fees + securities lending fees	③ One-off costs	④ Transaction costs	⑤ Incidental costs	⑥ Total fund costs
GB00B5B74F71	Vanguard FTSE Developed World ex-U.K. Equity Index Fund GBP Inc	0.14%	0.00%	0.14%	0.00%	0.02%	0.00%	0.16%
GB00BPN5NY15	Vanguard FTSE Developed World ex-U.K. Equity Index Fund Institutional Plus GBP Acc	0.08%	0.00%	0.08%	0.00%	0.02%	0.00%	0.10%
GB00BPN5NX08	Vanguard FTSE Developed World ex-U.K. Equity Index Fund Institutional Plus GBP Inc	0.08%	0.00%	0.08%	0.00%	0.02%	0.00%	0.10%
GB00BD3RZ582	Vanguard FTSE Global All Cap Index Fund GBP Acc	0.23%	0.00%	0.23%	0.00%	0.09%	0.00%	0.32%
GB00BD3RZ475	Vanguard FTSE Global All Cap Index Fund GBP Inc	0.23%	0.00%	0.23%	0.00%	0.09%	0.00%	0.32%
GB00B59G4H82	Vanguard FTSE U.K. Equity Income Index Fund GBP Acc	0.14%	0.00%	0.14%	0.00%	0.19%	0.00%	0.33%
GB00B5B74684	Vanguard FTSE U.K. Equity Income Index Fund GBP Inc	0.14%	0.00%	0.14%	0.00%	0.19%	0.00%	0.33%
GB00BPN5NW90	Vanguard FTSE U.K. Equity Income Index Fund Institutional Plus GBP Acc	0.12%	0.00%	0.12%	0.00%	0.19%	0.00%	0.31%
GB00BPN5NV83	Vanguard FTSE U.K. Equity Income Index Fund Institutional Plus GBP Inc	0.12%	0.00%	0.12%	0.00%	0.19%	0.00%	0.31%
GB00BZ830054	Vanguard Global Balanced GBP Accumulation Shares	0.48%	0.00%	0.48%	0.00%	0.35%	0.00%	0.83%
GB00BZ82ZZ20	Vanguard Global Balanced GBP Income Shares	0.48%	0.00%	0.48%	0.00%	0.35%	0.00%	0.83%
GB00BZ82ZY13	Vanguard Global Emerging Markets GBP Accumulation Shares	0.78%	0.00%	0.78%	0.00%	0.19%	0.00%	0.97%
GB00BZ82ZX06	Vanguard Global Emerging Markets GBP Income Shares	0.78%	0.00%	0.78%	0.00%	0.19%	0.00%	0.97%
GB00BZ82ZT69	Vanguard Global Equity GBP Accumulation Shares	0.48%	0.00%	0.48%	0.00%	0.15%	0.00%	0.64%
GB00BZ82ZS52	Vanguard Global Equity GBP Income Shares	0.48%	0.00%	0.48%	0.00%	0.15%	0.00%	0.64%
GB00BZ82ZW98	Vanguard Global Equity Income GBP Accumulation Shares	0.48%	0.00%	0.48%	0.00%	0.19%	0.00%	0.67%
GB00BZ82ZV81	Vanguard Global Equity Income GBP Income Shares	0.48%	0.00%	0.48%	0.00%	0.19%	0.00%	0.67%
GB00B5B71Q71	Vanguard U.S. Equity Index Fund GBP Acc	0.10%	0.00%	0.10%	0.00%	0.02%	0.00%	0.12%
GB00B5B74S01	Vanguard U.S. Equity Index Fund GBP Inc	0.10%	0.00%	0.10%	0.00%	0.02%	0.00%	0.12%
GB00BPN5P238	Vanguard U.S. Equity Index Fund Institutional Plus GBP Acc	0.06%	0.00%	0.06%	0.00%	0.02%	0.00%	0.08%
GB00BPN5P121	Vanguard U.S. Equity Index Fund Institutional Plus GBP Inc	0.06%	0.00%	0.06%	0.00%	0.02%	0.00%	0.08%
GB00B45Q9038	Vanguard U.K. Inflation-Linked Gilt Index Fund GBP Acc	0.12%	0.00%	0.12%	0.00%	0.01%	0.00%	0.13%
GB00B467F556	Vanguard U.K. Inflation-Linked Gilt Index Fund GBP Inc	0.12%	0.00%	0.12%	0.00%	0.01%	0.00%	0.13%
GB00BPN5P451	Vanguard U.K. Inflation-Linked Gilt Index Fund Institutional Plus GBP Acc	0.06%	0.00%	0.06%	0.00%	0.01%	0.00%	0.07%
GB00BPN5P345	Vanguard U.K. Inflation-Linked Gilt Index Fund Institutional Plus GBP Inc	0.06%	0.00%	0.06%	0.00%	0.01%	0.00%	0.07%
GB00B4M89245	Vanguard U.K. Long Duration Gilt Index Fund GBP Acc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
GB00B44DQC62	Vanguard U.K. Long Duration Gilt Index Fund GBP Inc	0.12%	0.00%	0.12%	0.00%	0.02%	0.00%	0.14%
GB00BPN5P675	Vanguard U.K. Long Duration Gilt Index Fund Institutional Plus GBP Acc	0.08%	0.00%	0.08%	0.00%	0.02%	0.00%	0.10%
GB00BPN5P568	Vanguard U.K. Long Duration Gilt Index Fund Institutional Plus GBP Inc	0.08%	0.00%	0.08%	0.00%	0.02%	0.00%	0.10%
VANGUARD® INVESTMENTS MONEY MARKET FUNDS								
GB00BFYDWN66	Vanguard Sterling Short-Term Money Market Fund Institutional Plus GBP Accumulation Shares	0.08%	0.00%	0.08%	0.00%	0.14%	0.00%	0.22%
GB00BGB6GZ57	Vanguard Sterling Short-Term Money Market Fund Investor GBP Income Shares	0.12%	0.00%	0.12%	0.00%	0.14%	0.00%	0.26%

If you have any further questions in relation to this document please email european_client_services@vanguard.co.uk

Investment risk information

The value of investments, and the income from them, may fall or rise and investors may get back less than they invested.

Some funds invest in securities which are denominated in different currencies. Movements in currency exchange rates can affect the return of investments.

For Vanguard FTSE UK Equity Income Index Fund or Vanguard Global Equity Income Fund charges are deducted from capital (not income). Whilst this may increase the level of income paid, it will result in capital erosion and will constrain growth.

The Vanguard Emerging Markets Bond Fund; Vanguard Global Credit Bond Fund, Vanguard FTSE Developed Europe ex UK Common Contractual Fund, Vanguard FTSE Developed World Common Contractual Fund, Vanguard FTSE Developed World ex UK Common Contractual Fund may use derivatives, including for investment purposes, in order to reduce risk or cost and/or generate extra income or growth. For all other funds they will be used to reduce risk or cost and/or generate extra income or growth. The use of derivatives could increase or reduce exposure to underlying assets and result in greater fluctuations of the Fund's net asset value. A derivative is a financial contract whose value is based on the value of a financial asset (such as a share, bond, or currency) or a market index.

Some funds invest in emerging markets which can be more volatile than more established markets. As a result the value of your investment may rise or fall. Investments in smaller companies may be more volatile than investments in well-established blue chip companies.

ETF shares can be bought or sold only through a broker. Investing in ETFs entails stockbroker commission and a bid-offer spread which should be considered fully before investing.

The Vanguard Target Retirement Funds and or Vanguard LifeStrategy®Funds may invest in Exchange Traded Fund (ETF) shares.

Funds investing in fixed interest securities carry the risk of default on repayment and erosion of the capital value of your investment and the level of income may fluctuate. Movements in interest rates are likely to affect the capital value of fixed interest securities. Corporate bonds may provide higher yields but as such may carry greater credit risk increasing the risk of default on repayment and erosion of the capital value of your investment. The level of income may fluctuate and movements in interest rates are likely to affect the capital value of bonds.

An investment in a money market fund is not a guaranteed investment. It is different from an investment in deposits in that the value of an investment in a money market fund may fall or rise and the investor may get back less than they invested. Money market funds do not rely on external support for guaranteeing the liquidity of the money market fund or stabilising the Net Asset Value per Share and the risk of loss of the amount invested shall be borne by the investor. For further information on risks please see the "Risk Factors" section of the prospectus on our website at <https://global.vanguard.com>

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