

HV International ETFs as of 01/30/2020

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD %M/A | DD% |
|--------|---|--------------------------|---------|--------|--------|--------|---------------|---------|
| ACWV | iShares Edge MSCI Min Vol Global | Global Equities | 3 | 2.08% | 2.59% | 2.97% | 2.54% 4.53% | -0.55% |
| FM | iShares MSCI Frontier 100 Fund | Emerging Markets Equi | 3 | 0.39% | 3.26% | 7.71% | 1.12% 5.10% | -14.97% |
| VT | Vanguard Total World Stock Index | Global Equities | 2 | -0.86% | 3.23% | 3.60% | 0.31% 6.19% | -2.37% |
| ACWI | iShares MSCI ACWI | Global Equities | 1 | -0.70% | 2.91% | 3.03% | 0.47% 5.99% | -2.21% |
| EFG | iShares MSCI EAFE Growth Index | Foreign Large Cap Equ | 1 | -0.51% | 2.52% | 3.01% | 0.46% 5.90% | -2.27% |
| IEV | S&P Europe 350 Index | Europe Stock | 0 | -2.37% | 2.26% | 2.01% | -1.16% 4.36% | -8.87% |
| VGK | Vanguard European | Europe Equities | 0 | -2.39% | 2.43% | 2.38% | -1.13% 4.74% | -9.15% |
| DBEF | Deutsche X-Trackers MSCI EAFE Hedged | Foreigh Large Cap Equ | 0 | -1.02% | 1.59% | 0.39% | 0.42% 4.39% | -2.28% |
| VEA | Vanguard FTSE Developed Markets | Foreign Large Cap | 0 | -2.12% | 1.23% | 0.76% | -1.05% 3.82% | -9.19% |
| EFA | MSCI EAFE iShares Index Fd | Foreign Large Cap Equ | 0 | -2.14% | 0.84% | 0.32% | -0.88% 3.57% | -8.78% |
| HEFA | iShares Currency Hedged MSCI EAFE | Foreign Large Cap Equ | 0 | -1.10% | 1.43% | -1.86% | 0.56% 2.43% | -2.52% |
| ACWX | iShares MSCI ACWI ex US | Global Equities | -1 | -3.00% | 0.58% | -0.54% | -1.55% 2.78% | -10.25% |
| EPP | iShares Pacific ex. Japan Index Fund | Pacific Asia/excl. Japan | -1 | -1.82% | 0.64% | -2.28% | -0.52% -0.13% | -8.73% |
| EZU | European Monetary Union Index | Europe Stock | -1 | -2.95% | 1.33% | 0.59% | -1.32% 3.59% | -12.57% |
| FEZ | SPDR Euro Stoxx 50 | Europe Stock | -1 | -3.51% | 0.68% | 0.10% | -2.02% 3.49% | -9.95% |
| SCHF | Schwab International Equity | Foreign Large Cap Equ | -1 | -1.92% | 0.15% | -0.57% | -0.84% 3.18% | -8.53% |
| VSS | Vanguard FTSE All-Wld ex-US SmCP Idx | Foreign Small & Mid Ca | -1 | -3.17% | 0.24% | 0.93% | -2.07% 3.18% | -14.61% |
| VXUS | Vanguard Total International Stock | Global Equities | -1 | -2.86% | 1.26% | 0.42% | -1.53% 3.43% | -10.58% |
| IXUS | iShares Core MSCI Total International Stock | Global Equities | -1 | -2.84% | 0.83% | -0.03% | -1.60% 3.21% | -10.44% |
| PXF | PowerShares FTSE RAFI Developed Markets | Foreign Large Cap Equ | -1 | -3.01% | 0.97% | -0.50% | -1.89% 2.43% | -14.55% |
| VEU | Vanguard FTSE All-Word ex-US | Global Equities | -1 | -2.94% | 1.17% | 0.27% | -1.55% 3.38% | -10.27% |
| IEFA | iShares Core MSCI EAFE | Foreign Large Cap Equ | -1 | -2.26% | 0.59% | 0.30% | -0.98% 3.71% | -9.03% |
| VPL | Vanguard Pacific ETF | Asia Pacific Equities | -2 | -2.62% | -0.98% | -2.27% | -1.53% 2.38% | -12.15% |
| EFV | MSCI EAFE iShares Value Index | Foreign Large Cap Equ | -2 | -3.61% | -1.20% | -2.76% | -2.35% 0.91% | -18.36% |
| SCHC | Schwab International SmallCap Equ. | Foreign Small/Mid Blen | -2 | -3.35% | -1.29% | 0.09% | -2.46% 3.05% | -13.76% |
| SCZ | iShares MSCI EAFE Small-Cap | Foreign Small & Mid Ca | -2 | -3.37% | -1.32% | 0.43% | -2.25% 3.67% | -12.24% |
| IEMG | iShares Core MSCI Emerging Markets | Emerging Markets Equi | -3 | -5.94% | 0.19% | -2.48% | -4.00% 1.37% | -17.67% |
| EEM | iShares Emerging Mkts Index | Emerging Mkts Equities | -3 | -6.12% | 0.37% | -2.50% | -4.13% 1.42% | -17.47% |
| SCHE | Schwab Emerging Markets Equity | Emerging Markets Equi | -3 | -5.89% | -0.60% | -2.44% | -3.76% 1.33% | -15.19% |
| AAXJ | iShares MSCI All Country Asia ex Japan | Asia Pacific | -3 | -6.06% | 0.95% | -2.28% | -4.15% 1.89% | -15.72% |
| VWO | Vanguard Emerging Markets | Emerging Markets Equi | -3 | -6.06% | 0.66% | -1.09% | -3.82% 1.63% | -16.10% |