

HV International ETFs as of 03/22/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	0	-2.25%	-4.30%	3.53%	3.47%	6.55%	-5.20%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	-1	-2.09%	-6.66%	1.96%	1.46%	3.57%	-7.91%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-1	-2.03%	-6.83%	2.05%	1.57%	3.55%	-8.10%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	-1	-3.10%	-7.14%	2.45%	1.97%	3.04%	-8.33%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-1	-1.18%	-6.60%	1.08%	0.71%	2.82%	-8.00%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	-2	-2.76%	-7.47%	1.88%	1.39%	3.21%	-8.69%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	-2	-0.79%	-5.43%	-1.77%	-1.80%	0.14%	-6.11%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-2	-1.60%	-5.65%	0.29%	0.17%	3.10%	-6.62%
ACWI	iShares MSCI ACWI	Global Equities	-3	-2.42%	-7.04%	-1.18%	-1.08%	1.35%	-8.03%
ACWX	iShares MSCI ACWI ex US	Global Equities	-3	-2.59%	-7.57%	-1.38%	-1.50%	0.42%	-8.45%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	-3	-1.94%	-6.37%	-1.59%	-1.62%	0.88%	-7.36%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-3	-2.45%	-6.22%	-2.41%	-2.49%	-1.03%	-7.35%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	-3	-2.68%	-7.54%	-1.65%	-1.79%	0.12%	-8.37%
VXUS	Vanguard Total International Stock	Global Equities	-3	-2.61%	-7.56%	-1.25%	-1.44%	0.53%	-8.47%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-3	-2.66%	-7.70%	-1.46%	-1.59%	0.44%	-8.56%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-3	-2.46%	-7.36%	-1.08%	-1.22%	0.79%	-8.25%
VT	Vanguard Total World Stock Index	Global Equities	-3	-2.05%	-6.82%	-1.13%	-0.97%	1.57%	-7.76%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-3	-1.77%	-6.41%	-0.74%	-1.12%	1.56%	-7.27%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-3	-1.57%	-6.59%	-0.87%	-1.11%	1.95%	-7.40%
VGK	Vanguard European	Europe Equities	-4	-3.28%	-8.56%	-2.66%	-2.70%	-1.22%	-9.36%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	-4	-2.94%	-7.90%	-2.22%	-2.29%	-0.59%	-8.70%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-4	-2.45%	-7.65%	-2.23%	-2.25%	-0.14%	-8.42%
EZU	European Monetary Union Index	Europe Stock	-4	-2.97%	-8.35%	-1.50%	-1.29%	-0.81%	-9.11%
SCHF	Schwab International Equity	Foreign Large Cap Equi	-4	-2.52%	-7.77%	-2.44%	-2.47%	-1.24%	-8.58%
IEV	S&P Europe 350 Index	Europe Stock	-5	-3.37%	-8.90%	-3.07%	-3.03%	-1.85%	-9.62%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	-5	-2.97%	-7.80%	-5.48%	-5.26%	-3.45%	-8.85%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	-5	-3.00%	-7.93%	-5.50%	-5.32%	-3.47%	-8.87%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-5	-3.34%	-9.41%	-2.89%	-2.53%	-2.73%	-10.25%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	-5	-3.55%	-9.18%	-3.07%	-3.19%	-1.18%	-9.68%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	-5	-3.61%	-9.29%	-2.74%	-2.77%	-1.73%	-9.89%