

HV International ETFs as of 08/03/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	12	6.13%	3.58%	7.74%	29.00%	14.17%	-0.55%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	11	6.67%	4.44%	6.67%	25.08%	12.96%	-0.50%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	10	6.52%	3.96%	6.11%	24.36%	12.31%	-0.51%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	10	6.59%	5.36%	6.55%	22.26%	11.48%	-0.34%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	9	6.49%	4.56%	5.94%	20.54%	10.66%	-0.37%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	8	4.63%	2.64%	4.99%	19.15%	9.99%	-0.32%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	8	5.80%	3.82%	4.50%	17.46%	7.50%	-0.36%
EZU	European Monetary Union Index	Europe Stock	8	4.34%	1.50%	4.50%	21.56%	12.66%	0.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	8	4.80%	1.88%	5.11%	20.51%	11.05%	-0.07%
SCHF	Schwab International Equity	Foreign Large Cap Equi	8	3.99%	3.17%	5.87%	18.64%	10.20%	-0.09%
ACWX	iShares MSCI ACWI ex US	Global Equities	7	4.66%	2.22%	4.66%	17.73%	9.63%	-0.15%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	7	3.99%	0.89%	4.30%	19.49%	10.13%	-0.46%
FEZ	SPDR Euro Stoxx 50	Europe Stock	7	4.43%	1.11%	3.46%	19.81%	11.77%	-0.22%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	7	4.15%	1.35%	4.10%	17.47%	9.45%	0.00%
VGK	Vanguard European	Europe Equities	7	4.01%	1.65%	4.04%	19.17%	11.10%	0.00%
IEV	S&P Europe 350 Index	Europe Stock	7	3.78%	1.08%	3.31%	18.14%	10.33%	-0.28%
IXUS	iShares Core MSCI Total International Stock	Global Equities	7	4.65%	2.35%	4.79%	18.18%	9.78%	-0.23%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	7	4.21%	2.26%	4.68%	15.48%	9.03%	-0.05%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	4.05%	1.96%	4.56%	16.78%	9.21%	-0.19%
VEU	Vanguard FTSE All-World ex-US	Global Equities	7	4.48%	2.52%	4.82%	17.66%	9.56%	-0.17%
VXUS	Vanguard Total International Stock	Global Equities	7	4.45%	2.41%	4.86%	17.61%	9.53%	-0.18%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	7	4.48%	2.09%	5.54%	16.72%	8.27%	-0.31%
ACWI	iShares MSCI ACWI	Global Equities	6	3.55%	1.41%	3.80%	13.91%	7.48%	-0.21%
VT	Vanguard Total World Stock Index	Global Equities	6	3.58%	1.92%	3.83%	13.89%	7.43%	-0.22%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	6	3.92%	1.22%	3.84%	16.70%	9.01%	0.00%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	5	3.32%	0.43%	3.12%	11.38%	5.80%	-0.33%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	5	1.87%	0.31%	0.38%	18.11%	6.39%	-0.81%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	5	3.86%	1.19%	2.92%	13.44%	7.59%	-0.20%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	2	1.25%	-1.40%	-1.33%	8.23%	3.96%	-2.55%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	1	1.07%	-1.62%	-1.53%	8.05%	4.02%	-2.76%