

HV International ETFs as of 07/20/2017

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	4.20%	5.08%	9.76%	28.36%	14.68%	-0.16%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	11	5.77%	4.98%	9.15%	24.71%	13.59%	-0.11%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	11	5.56%	4.67%	8.29%	23.98%	12.87%	-0.04%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	10	5.66%	4.85%	7.48%	21.24%	11.28%	-0.23%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	9	5.20%	4.10%	6.27%	19.31%	10.26%	-0.21%
EZU	European Monetary Union Index	Europe Stock	8	3.27%	0.73%	6.06%	20.40%	12.72%	-0.69%
SCHF	Schwab International Equity	Foreign Large Cap Equi	8	3.16%	3.10%	6.81%	17.92%	10.34%	0.00%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	8	3.62%	2.99%	5.75%	18.30%	9.98%	0.00%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	3.16%	1.90%	5.55%	16.12%	9.41%	0.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	7	2.93%	1.71%	5.27%	19.06%	10.58%	-0.10%
VEU	Vanguard FTSE All-World ex-US	Global Equities	7	3.61%	2.30%	5.75%	16.89%	9.64%	0.00%
VGK	Vanguard European	Europe Equities	7	3.39%	0.53%	5.57%	18.21%	11.22%	-0.53%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	7	2.37%	3.23%	5.43%	15.88%	8.13%	0.00%
IXUS	iShares Core MSCI Total International Stock	Global Equities	7	3.84%	2.28%	5.65%	17.37%	9.84%	0.00%
VXUS	Vanguard Total International Stock	Global Equities	7	3.69%	2.42%	5.82%	16.94%	9.71%	0.00%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	7	2.05%	1.22%	5.65%	18.94%	10.42%	-0.92%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	7	4.99%	3.34%	3.13%	16.55%	7.27%	-0.07%
ACWX	iShares MSCI ACWI ex US	Global Equities	7	3.75%	2.08%	5.66%	16.91%	9.67%	0.00%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	6	2.82%	0.86%	4.60%	15.73%	8.89%	-0.61%
ACWI	iShares MSCI ACWI	Global Equities	6	2.71%	2.02%	4.51%	13.57%	7.96%	0.00%
FEZ	SPDR Euro Stoxx 50	Europe Stock	6	2.78%	-0.08%	4.68%	18.38%	11.53%	-1.42%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	6	2.82%	1.00%	4.66%	16.35%	9.21%	-0.57%
IEV	S&P Europe 350 Index	Europe Stock	6	3.24%	-0.07%	4.86%	17.26%	10.46%	-1.02%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	6	3.88%	1.54%	5.23%	14.25%	8.74%	0.00%
VT	Vanguard Total World Stock Index	Global Equities	6	1.96%	2.27%	4.31%	13.57%	7.94%	0.00%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	5	3.58%	0.09%	2.80%	12.00%	6.97%	-0.73%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	4	1.26%	-1.59%	1.36%	16.70%	5.96%	-1.59%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3	0.13%	0.26%	2.59%	10.27%	5.22%	-1.32%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	2	0.26%	-1.30%	1.13%	8.41%	5.00%	-2.44%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	2	-1.25%	-1.01%	1.54%	8.69%	5.01%	-2.14%