

HV International ETFs as of 10/12/2017

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	13	2.70%	6.80%	5.74%	35.74%	12.80%	-0.07%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	12	2.03%	6.79%	5.91%	32.08%	12.23%	-0.04%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	11	1.85%	6.71%	5.78%	31.14%	11.69%	-0.02%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	11	1.15%	6.37%	9.48%	27.77%	9.36%	-0.44%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	10	2.20%	5.72%	5.54%	25.66%	10.19%	0.00%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	10	1.39%	6.14%	5.81%	28.29%	10.91%	0.00%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	9	0.04%	4.82%	4.90%	25.15%	9.12%	-0.62%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	9	1.36%	5.89%	4.81%	23.99%	9.27%	0.00%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	9	1.86%	4.92%	3.85%	23.52%	8.64%	0.00%
EZU	European Monetary Union Index	Europe Stock	9	1.77%	5.47%	4.68%	26.04%	10.24%	-0.30%
FEZ	SPDR Euro Stoxx 50	Europe Stock	9	1.34%	5.57%	4.72%	23.97%	9.44%	-0.29%
IXUS	iShares Core MSCI Total International Stock	Global Equities	9	1.89%	5.57%	4.52%	22.68%	8.95%	0.00%
ACWX	iShares MSCI ACWI ex US	Global Equities	8	1.80%	5.48%	4.25%	21.88%	8.66%	-0.02%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	8	1.78%	4.85%	3.59%	19.89%	7.54%	-0.09%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	8	1.82%	4.98%	3.99%	21.00%	8.05%	0.00%
VXUS	Vanguard Total International Stock	Global Equities	8	1.39%	5.06%	3.67%	21.23%	8.13%	-0.09%
IEV	S&P Europe 350 Index	Europe Stock	8	1.74%	5.47%	3.85%	21.77%	8.44%	-0.19%
SCHF	Schwab International Equity	Foreign Large Cap Equi	8	2.02%	5.22%	3.77%	22.36%	8.95%	-0.09%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	8	1.53%	5.00%	3.54%	20.22%	7.88%	0.00%
VEU	Vanguard FTSE All-World ex-US	Global Equities	8	1.25%	4.82%	3.64%	21.14%	8.04%	0.00%
VGK	Vanguard European	Europe Equities	8	1.36%	5.15%	3.74%	22.63%	8.74%	-0.14%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	7	1.67%	4.86%	3.71%	18.49%	7.54%	-0.18%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	7	1.74%	4.76%	3.63%	16.06%	6.40%	-0.27%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	7	1.88%	4.11%	3.16%	19.55%	7.08%	0.00%
VT	Vanguard Total World Stock Index	Global Equities	7	1.83%	5.14%	3.62%	17.69%	7.12%	-0.06%
ACWI	iShares MSCI ACWI	Global Equities	7	2.03%	5.36%	3.91%	18.02%	7.44%	-0.01%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	6	2.98%	4.91%	3.32%	12.01%	5.00%	0.00%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	6	2.92%	4.94%	3.21%	12.17%	5.04%	-0.03%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	5	-0.36%	1.87%	1.43%	18.22%	4.56%	-1.14%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	5	1.18%	2.74%	3.08%	13.68%	5.06%	0.00%