

HV International ETFs as of 08/10/2017

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	9	-0.53%	3.07%	5.59%	25.91%	10.81%	-3.42%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	8	-0.21%	3.47%	5.57%	21.46%	9.13%	-3.39%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	8	-0.14%	4.06%	6.28%	22.31%	9.88%	-3.25%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	8	0.54%	5.12%	6.77%	19.99%	8.93%	-3.07%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	7	0.45%	4.09%	5.75%	18.17%	8.00%	-2.98%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	7	1.91%	1.94%	3.44%	18.84%	9.01%	-1.59%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	6	0.73%	2.07%	3.68%	16.81%	7.36%	-2.30%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	6	1.58%	1.24%	4.07%	15.54%	5.36%	-1.99%
ACWX	iShares MSCI ACWI ex US	Global Equities	5	0.22%	1.33%	2.43%	15.32%	6.90%	-2.33%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	5	0.30%	0.00%	1.34%	17.32%	7.64%	-2.26%
EZU	European Monetary Union Index	Europe Stock	5	0.07%	1.00%	1.43%	19.16%	9.76%	-2.44%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	5	0.41%	1.35%	0.62%	17.79%	5.65%	-1.08%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	5	0.59%	0.62%	1.59%	15.33%	6.96%	-1.97%
VXUS	Vanguard Total International Stock	Global Equities	5	0.27%	1.52%	2.76%	15.30%	6.89%	-2.25%
VGK	Vanguard European	Europe Equities	5	0.09%	1.19%	1.05%	16.79%	8.27%	-2.27%
IXUS	iShares Core MSCI Total International Stock	Global Equities	5	0.43%	1.44%	2.97%	15.96%	7.23%	-2.30%
SCHF	Schwab International Equity	Foreign Large Cap Equi	5	0.16%	2.06%	3.17%	16.29%	7.53%	-2.13%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	5	0.68%	0.57%	3.29%	14.40%	5.73%	-2.29%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	5	0.16%	1.53%	2.70%	15.30%	6.88%	-2.36%
ACWI	iShares MSCI ACWI	Global Equities	4	0.02%	0.47%	2.73%	12.12%	5.33%	-1.85%
VT	Vanguard Total World Stock Index	Global Equities	4	-0.06%	0.80%	2.83%	12.02%	5.20%	-2.06%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	4	0.32%	0.36%	1.10%	14.45%	6.42%	-2.10%
IEV	S&P Europe 350 Index	Europe Stock	4	-0.11%	0.49%	0.16%	15.82%	7.59%	-2.26%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	4	0.12%	0.94%	1.95%	14.45%	6.55%	-2.20%
FEZ	SPDR Euro Stoxx 50	Europe Stock	4	-0.08%	0.56%	0.31%	17.18%	8.66%	-2.70%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	4	0.45%	1.36%	2.11%	13.27%	6.42%	-2.21%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3	1.37%	-0.66%	1.86%	10.36%	4.56%	-1.24%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	3	0.40%	0.36%	0.52%	11.24%	5.05%	-2.14%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	0	-1.87%	-2.62%	-1.90%	6.55%	1.92%	-4.07%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	0	-1.71%	-2.83%	-2.13%	6.41%	2.00%	-4.23%