

HV International ETFs as of 03/09/2017

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	6	-2.38%	3.12%	11.13%	10.46%	7.42%	-2.93%
FEZ	SPDR Euro Stoxx 50	Europe Stock	5	3.47%	3.23%	6.80%	5.08%	7.53%	0.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	5	1.10%	2.71%	5.73%	9.07%	4.80%	-1.91%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	5	0.23%	4.09%	7.07%	9.41%	4.08%	-2.17%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	4	-0.74%	2.40%	6.46%	7.37%	3.73%	-3.47%
EZU	European Monetary Union Index	Europe Stock	4	2.66%	2.95%	6.12%	4.74%	6.44%	0.00%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	4	0.74%	2.74%	5.94%	5.35%	1.83%	-3.01%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	4	0.75%	3.03%	6.01%	5.78%	3.95%	-0.94%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	4	-0.67%	2.81%	6.26%	7.61%	3.75%	-3.26%
ACWI	iShares MSCI ACWI	Global Equities	4	1.56%	3.14%	4.14%	5.53%	5.96%	-1.19%
VT	Vanguard Total World Stock Index	Global Equities	4	1.61%	3.43%	4.47%	5.77%	6.07%	-1.21%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	4	-0.60%	2.82%	6.89%	7.13%	3.93%	-3.23%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	3	2.34%	2.20%	4.16%	4.35%	9.08%	-0.14%
ACWX	iShares MSCI ACWI ex US	Global Equities	3	0.31%	1.90%	4.14%	4.97%	3.84%	-1.40%
ACWW	iShares Edge MSCI Min Vol Global	Global Equities	3	1.59%	3.21%	3.76%	4.60%	1.43%	-2.74%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	3	0.90%	1.97%	4.22%	4.87%	4.20%	-0.71%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	3	0.91%	2.16%	4.49%	5.00%	4.16%	-0.78%
VXUS	Vanguard Total International Stock	Global Equities	3	0.35%	1.96%	4.75%	5.30%	4.09%	-1.39%
IEV	S&P Europe 350 Index	Europe Stock	3	1.38%	2.35%	4.90%	4.28%	4.44%	-0.95%
IXUS	iShares Core MSCI Total International Stock	Global Equities	3	0.21%	2.15%	4.64%	5.35%	4.01%	-1.43%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	3	-0.77%	2.58%	4.87%	6.91%	2.97%	-3.56%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	3	0.55%	1.83%	4.38%	4.90%	4.18%	-0.90%
VEU	Vanguard FTSE All-World ex-US	Global Equities	3	0.47%	2.04%	4.68%	5.36%	4.19%	-1.31%
VGK	Vanguard European	Europe Equities	3	1.23%	2.56%	5.66%	4.44%	4.49%	-0.97%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	3	0.49%	1.89%	3.70%	6.43%	4.38%	-1.62%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	3	-0.73%	2.13%	4.91%	5.53%	2.61%	-2.17%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	3	2.41%	2.44%	3.18%	4.29%	8.21%	-0.15%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	2	0.23%	0.72%	2.31%	4.02%	5.92%	-1.34%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	2	1.07%	0.99%	2.65%	4.00%	6.30%	-0.67%
SCHF	Schwab International Equity	Foreign Large Cap Equi	2	0.62%	1.82%	2.40%	4.91%	3.16%	-0.82%