

HV International ETFs as of 01/05/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	5	2.27%	6.87%	7.47%	1.88%	8.28%	-1.19%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equi	5	3.14%	8.08%	8.61%	2.00%	9.37%	-0.14%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	4	0.87%	5.32%	7.62%	3.11%	7.16%	-0.49%
FEZ	SPDR Euro Stoxx 50	Europe Stock	4	3.49%	5.41%	6.43%	1.91%	4.87%	-5.85%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	4	0.26%	5.49%	7.07%	2.85%	6.81%	-0.44%
ACWI	iShares MSCI ACWI	Global Equities	3	0.57%	3.66%	4.14%	2.03%	4.50%	-0.38%
VT	Vanguard Total World Stock Index	Global Equities	3	0.47%	4.13%	4.45%	2.07%	4.55%	-0.32%
VGK	Vanguard European	Europe Equities	3	3.10%	4.35%	3.86%	2.09%	2.30%	-5.59%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	3	1.33%	3.22%	2.92%	2.63%	2.81%	-3.33%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	3	1.43%	3.64%	2.99%	2.74%	3.14%	-1.60%
EZU	European Monetary Union Index	Europe Stock	3	2.83%	4.45%	4.70%	1.71%	3.98%	-4.04%
IEV	S&P Europe 350 Index	Europe Stock	3	2.62%	4.05%	3.69%	1.98%	2.35%	-5.60%
ACWX	iShares MSCI ACWI ex US	Global Equities	2	0.68%	2.94%	1.85%	2.53%	2.69%	-1.88%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	2	3.43%	1.38%	0.79%	3.22%	2.46%	-2.77%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	2	1.38%	2.99%	2.51%	2.65%	2.69%	-2.51%
VXUS	Vanguard Total International Stock	Global Equities	2	0.86%	3.09%	2.17%	2.59%	2.81%	-2.12%
IXUS	iShares Core MSCI Total International Stock	Global Equities	2	0.66%	2.82%	1.59%	2.55%	2.62%	-2.25%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	2	1.09%	3.18%	2.39%	2.83%	3.14%	-2.03%
SCHF	Schwab International Equity	Foreign Large Cap Equi	1	-0.35%	1.86%	1.39%	2.75%	2.17%	-2.54%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	1	-1.51%	0.61%	-0.84%	4.07%	1.94%	-2.97%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	1	1.39%	1.55%	0.02%	2.57%	1.55%	-3.26%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	1	2.45%	1.69%	-1.45%	2.31%	-1.11%	-5.84%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	1	-0.74%	2.47%	-1.98%	3.08%	2.22%	-5.55%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	1	-0.74%	1.88%	1.13%	3.44%	3.71%	-1.76%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	1	0.62%	2.24%	-0.13%	3.24%	1.36%	-3.41%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	1	0.79%	1.01%	-0.75%	1.46%	-1.31%	-5.66%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	1	0.05%	2.73%	-0.91%	3.07%	2.65%	-4.85%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	1	-0.70%	2.12%	-2.25%	3.16%	1.92%	-5.42%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	0	-1.68%	0.77%	-2.54%	3.01%	1.92%	-5.53%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-1	-1.81%	0.16%	-3.81%	3.42%	0.77%	-7.52%