

# HV International ETFs as of 12/29/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	5	4.51%	8.18%	4.94%	3.20%	7.41%	-1.79%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	4	3.37%	6.98%	3.83%	2.56%	6.28%	-3.27%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	3	2.04%	3.43%	1.79%	3.43%	3.76%	-3.46%
ACWI	iShares MSCI ACWI	Global Equities	3	1.66%	3.91%	0.44%	6.16%	2.72%	-2.21%
VT	Vanguard Total World Stock Index	Global Equities	3	1.71%	4.09%	0.68%	6.07%	2.78%	-2.15%
FEZ	SPDR Euro Stoxx 50	Europe Stock	2	6.07%	3.65%	1.07%	-3.54%	2.18%	-8.31%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	2	2.30%	3.18%	1.75%	1.27%	3.80%	-3.78%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	1	0.45%	-2.65%	-5.52%	9.97%	0.20%	-7.20%
EZU	European Monetary Union Index	Europe Stock	1	5.36%	2.26%	-0.12%	-1.86%	1.65%	-6.22%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	1	1.08%	-0.63%	-2.68%	4.95%	-2.65%	-6.90%
ACWX	iShares MSCI ACWI ex US	Global Equities	0	1.31%	0.17%	-2.82%	1.64%	0.20%	-4.33%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	0	1.70%	1.00%	-2.02%	-0.68%	0.27%	-4.40%
VEU	Vanguard FTSE All-World ex-US	Global Equities	0	1.40%	0.23%	-2.73%	1.73%	0.34%	-4.77%
IEV	S&P Europe 350 Index	Europe Stock	0	3.93%	2.61%	-1.66%	-3.79%	-0.21%	-7.97%
VXUS	Vanguard Total International Stock	Global Equities	0	1.19%	0.22%	-2.86%	1.53%	0.12%	-4.76%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	0	0.51%	-2.84%	-6.87%	9.54%	-0.07%	-7.72%
VGK	Vanguard European	Europe Equities	0	4.01%	2.56%	-1.67%	-4.41%	-0.34%	-8.02%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	0	-0.82%	-4.41%	-7.03%	11.12%	-0.43%	-7.78%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	0	1.70%	0.72%	-2.29%	-2.03%	-0.12%	-6.13%
IXUS	iShares Core MSCI Total International Stock	Global Equities	0	1.10%	-0.26%	-3.30%	1.88%	-0.02%	-4.83%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	-1	-0.12%	0.12%	-3.20%	-0.40%	-0.96%	-6.03%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	-1	-0.19%	-3.24%	-7.32%	8.38%	-0.59%	-7.80%
SCHF	Schwab International Equity	Foreign Large Cap Equi	-1	-0.11%	-0.75%	-3.63%	0.22%	-0.70%	-5.35%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-1	-1.37%	-2.25%	-3.63%	2.68%	0.55%	-4.92%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	-1	1.50%	0.32%	-2.66%	-1.66%	-0.18%	-5.29%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-2	-3.59%	-2.24%	-6.00%	3.62%	-1.49%	-6.27%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-2	0.45%	-2.17%	-4.85%	-0.66%	-1.41%	-6.09%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-2	-0.51%	-1.93%	-5.11%	1.12%	-1.93%	-6.57%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	-3	1.34%	-1.81%	-6.29%	-5.48%	-3.75%	-8.29%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-4	-3.08%	-5.18%	-9.80%	3.18%	-2.22%	-10.29%