

# HV International ETFs as of 10/20/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	7	-0.43%	2.19%	4.81%	19.53%	11.19%	-0.81%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	5	-1.25%	1.71%	4.60%	16.07%	9.81%	-1.25%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	5	-0.34%	0.77%	3.31%	16.36%	9.55%	-1.81%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	5	-1.31%	1.43%	4.41%	16.84%	10.01%	-1.57%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	4	-2.44%	1.35%	4.12%	12.21%	9.41%	-2.44%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	3	-1.29%	1.21%	4.08%	6.60%	7.40%	-1.29%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	3	-0.19%	0.26%	1.09%	9.09%	6.63%	-1.32%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	2	0.75%	3.16%	3.51%	-1.29%	4.58%	-6.06%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	2	0.72%	3.11%	3.53%	-0.79%	4.78%	-6.42%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	2	-1.71%	0.08%	1.91%	5.95%	4.73%	-2.10%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	1	-1.91%	-0.57%	1.97%	3.87%	4.27%	-2.76%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	1	-1.82%	0.41%	2.83%	3.42%	4.27%	-2.23%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	1	-0.78%	0.68%	3.92%	1.69%	4.16%	-3.69%
IXUS	iShares Core MSCI Total International Stock	Global Equities	1	-1.90%	0.00%	2.52%	4.59%	4.52%	-2.30%
ACWI	iShares MSCI ACWI	Global Equities	1	-1.81%	-0.70%	0.76%	4.73%	3.81%	-1.96%
VXUS	Vanguard Total International Stock	Global Equities	1	-2.07%	-1.02%	1.54%	3.64%	3.92%	-2.79%
ACWX	iShares MSCI ACWI ex US	Global Equities	1	-2.10%	-0.22%	2.29%	3.81%	4.12%	-2.28%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	1	-1.22%	1.07%	4.34%	-0.80%	3.57%	-5.74%
VT	Vanguard Total World Stock Index	Global Equities	0	-1.71%	-1.26%	0.15%	4.51%	3.82%	-2.75%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	0	-1.38%	2.04%	0.56%	0.52%	1.21%	-5.16%
SCHF	Schwab International Equity	Foreign Large Cap Equi	0	-2.37%	-0.66%	1.86%	3.12%	4.05%	-2.60%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	0	-2.40%	-0.48%	1.87%	0.04%	2.70%	-3.67%
EZU	European Monetary Union Index	Europe Stock	0	-1.70%	-0.15%	2.27%	-2.37%	1.59%	-6.71%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	0	-2.25%	-0.99%	1.48%	0.60%	2.84%	-3.17%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-1	-3.64%	-3.34%	-4.15%	7.12%	0.47%	-4.98%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	-1	-2.41%	-0.68%	1.67%	-0.68%	2.27%	-4.85%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-1	-1.39%	-0.18%	1.49%	-5.08%	0.65%	-9.77%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	-2	-3.79%	-2.29%	-0.98%	-0.86%	1.22%	-3.82%
IEV	S&P Europe 350 Index	Europe Stock	-2	-3.01%	-1.73%	0.08%	-3.74%	-0.06%	-7.92%
VGK	Vanguard European	Europe Equities	-3	-3.21%	-2.48%	-0.38%	-4.45%	-0.41%	-8.06%