

HV International ETFs as of 10/05/2017

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	13	2.42%	6.95%	6.39%	34.66%	12.65%	0.00%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	12	2.88%	8.64%	9.09%	27.97%	10.11%	0.00%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	12	1.48%	7.10%	6.95%	30.99%	11.99%	0.00%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	11	1.40%	7.12%	6.89%	30.11%	11.46%	-0.04%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	10	0.66%	6.18%	6.76%	27.41%	10.74%	-0.15%
FEZ	SPDR Euro Stoxx 50	Europe Stock	9	1.86%	4.95%	4.87%	22.98%	9.10%	-0.24%
EZU	European Monetary Union Index	Europe Stock	9	1.77%	4.73%	4.81%	24.80%	9.73%	-0.32%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	9	1.36%	4.34%	6.33%	24.00%	9.26%	-0.42%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	9	-0.62%	5.35%	5.82%	24.48%	9.06%	-1.15%
VGK	Vanguard European	Europe Equities	8	1.25%	3.96%	4.06%	21.42%	8.15%	-0.38%
ACWX	iShares MSCI ACWI ex US	Global Equities	8	1.57%	4.69%	4.92%	20.74%	8.09%	0.00%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	8	0.79%	3.83%	4.13%	21.81%	7.61%	-0.26%
IXUS	iShares Core MSCI Total International Stock	Global Equities	8	1.44%	4.68%	5.13%	21.39%	8.27%	-0.10%
IEV	S&P Europe 350 Index	Europe Stock	8	1.70%	4.09%	3.98%	20.56%	7.83%	-0.30%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	8	0.40%	4.98%	5.75%	22.63%	8.56%	-0.51%
SCHF	Schwab International Equity	Foreign Large Cap Equi	8	1.67%	4.04%	4.20%	20.99%	8.18%	-0.24%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	7	1.45%	3.65%	3.98%	18.62%	6.81%	-0.25%
ACWI	iShares MSCI ACWI	Global Equities	7	2.55%	4.75%	4.76%	17.44%	7.30%	0.00%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	7	1.42%	3.75%	4.36%	19.65%	7.28%	-0.25%
VXUS	Vanguard Total International Stock	Global Equities	7	0.88%	4.01%	4.28%	19.92%	7.39%	-0.47%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	7	1.50%	3.65%	4.11%	17.39%	6.92%	-0.16%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	1.07%	3.80%	3.93%	18.80%	7.01%	-0.37%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	7	0.82%	3.93%	4.09%	19.83%	7.29%	-0.54%
VT	Vanguard Total World Stock Index	Global Equities	7	2.22%	4.54%	4.48%	17.10%	6.96%	0.00%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	6	2.12%	3.58%	3.99%	15.22%	5.94%	-0.33%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	6	3.92%	4.82%	3.03%	11.55%	4.79%	0.00%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	6	1.03%	3.11%	3.82%	17.96%	6.02%	-0.33%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	6	3.95%	4.96%	3.00%	11.83%	4.96%	0.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	5	-1.15%	1.25%	2.84%	16.98%	3.78%	-2.18%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	5	0.77%	2.25%	3.64%	12.84%	4.56%	0.00%