

HV International ETFs as of 05/04/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EZU	European Monetary Union Index	Europe Stock	13	8.25%	11.89%	14.87%	17.20%	15.77%	0.00%
FEZ	SPDR Euro Stoxx 50	Europe Stock	13	8.14%	11.09%	14.95%	16.74%	16.02%	0.00%
VGK	Vanguard European	Europe Equities	11	6.98%	9.61%	10.96%	14.48%	12.25%	0.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	10	6.36%	8.55%	9.36%	14.83%	10.53%	0.00%
IEV	S&P Europe 350 Index	Europe Stock	10	6.61%	9.61%	11.12%	14.30%	12.19%	0.00%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	9	5.08%	8.52%	9.32%	14.34%	9.22%	0.00%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	8	5.00%	7.44%	8.42%	12.81%	9.63%	0.00%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	8	4.87%	7.15%	8.12%	12.37%	9.41%	0.00%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	8	1.47%	6.74%	6.99%	16.78%	8.11%	-1.06%
ACWX	iShares MSCI ACWI ex US	Global Equities	7	3.45%	6.36%	6.69%	11.65%	8.15%	0.00%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	7	1.06%	6.04%	5.25%	13.85%	7.11%	-1.77%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	7	4.79%	6.33%	7.47%	10.58%	9.84%	0.00%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	7	1.17%	6.15%	5.44%	14.23%	7.27%	-1.50%
VXUS	Vanguard Total International Stock	Global Equities	7	3.48%	6.00%	6.38%	11.62%	8.05%	-0.04%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	7	3.46%	5.91%	6.41%	11.59%	8.04%	0.00%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	7	3.31%	6.70%	5.92%	12.60%	7.59%	-0.55%
IXUS	iShares Core MSCI Total International Stock	Global Equities	7	3.40%	6.34%	6.56%	12.02%	8.28%	-0.19%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	4.15%	6.13%	6.72%	11.33%	8.39%	0.00%
SCHF	Schwab International Equity	Foreign Large Cap Equi	7	4.28%	6.58%	7.24%	11.81%	7.95%	0.00%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	6	0.14%	4.52%	2.03%	15.45%	9.30%	-1.00%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	6	3.98%	5.69%	5.93%	9.94%	8.93%	0.00%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	6	3.50%	4.15%	6.65%	8.61%	9.41%	0.00%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	6	3.57%	4.17%	6.61%	8.70%	9.98%	0.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	5	-0.31%	2.94%	4.08%	12.28%	5.46%	-1.75%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	5	0.12%	4.82%	4.00%	12.06%	5.35%	-1.95%
VT	Vanguard Total World Stock Index	Global Equities	5	2.38%	3.22%	4.88%	9.18%	7.12%	-0.12%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	5	0.00%	4.30%	3.68%	11.74%	5.79%	-1.77%
ACWI	iShares MSCI ACWI	Global Equities	5	2.26%	3.44%	5.06%	9.16%	7.20%	-0.08%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	5	2.33%	3.67%	4.17%	10.34%	5.81%	-0.20%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	1.14%	2.92%	4.56%	7.66%	4.07%	-0.10%