

HV International ETFs as of 07/23/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
VWO	Vanguard Emerging Markets	Emerging Markets Equi	10	7.39%	17.08%	18.86%	-3.33%	7.01%	-15.67%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	10	7.06%	17.28%	19.13%	-3.61%	6.73%	-15.06%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	10	6.63%	17.29%	16.30%	1.36%	8.92%	-10.87%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	9	7.08%	16.18%	18.09%	-4.09%	6.24%	-17.75%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	9	6.80%	16.42%	17.85%	-3.68%	6.46%	-17.09%
FEZ	SPDR Euro Stoxx 50	Europe Stock	9	6.32%	13.71%	21.76%	-6.89%	4.96%	-14.43%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	8	4.57%	8.57%	15.26%	1.61%	7.72%	-1.15%
EZU	European Monetary Union Index	Europe Stock	8	6.20%	12.07%	20.13%	-6.78%	4.55%	-17.41%
VT	Vanguard Total World Stock Index	Global Equities	6	5.11%	8.18%	13.56%	-2.66%	5.19%	-5.36%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	6	5.71%	10.47%	16.96%	-7.86%	3.81%	-19.66%
ACWI	iShares MSCI ACWI	Global Equities	6	5.12%	7.73%	12.95%	-1.92%	5.32%	-5.03%
VGK	Vanguard European	Europe Equities	6	5.49%	9.65%	15.93%	-8.45%	2.72%	-15.88%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	6	4.54%	9.61%	14.56%	-6.48%	3.19%	-14.77%
ACWX	iShares MSCI ACWI ex US	Global Equities	5	4.64%	8.84%	13.76%	-7.00%	2.51%	-15.22%
IEV	S&P Europe 350 Index	Europe Stock	5	5.08%	9.04%	14.83%	-8.43%	2.35%	-15.58%
IXUS	iShares Core MSCI Total International Stock	Global Equities	5	4.69%	9.08%	14.30%	-6.89%	2.93%	-15.26%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	5	5.60%	8.35%	15.42%	-9.54%	2.62%	-20.02%
VXUS	Vanguard Total International Stock	Global Equities	5	4.60%	9.40%	14.73%	-6.75%	3.09%	-15.32%
SCHF	Schwab International Equity	Foreign Large Cap Equ	4	3.67%	7.00%	13.08%	-7.43%	1.74%	-14.61%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	4	3.87%	7.50%	13.65%	-7.72%	2.11%	-15.31%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	4	3.53%	6.30%	12.69%	-8.17%	1.40%	-15.64%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	4	3.63%	6.28%	12.44%	-8.14%	1.26%	-15.47%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	3	3.15%	8.77%	11.68%	-11.33%	-1.55%	-18.64%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	3	3.65%	5.86%	14.03%	-9.84%	1.44%	-19.05%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	3	1.13%	4.11%	11.05%	-6.23%	1.49%	-16.35%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	2	3.41%	6.47%	11.68%	-14.96%	-2.73%	-25.94%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	2	4.15%	2.99%	5.58%	-4.82%	0.11%	-8.37%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	1	0.16%	3.04%	8.82%	-8.49%	-1.01%	-11.25%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	1	0.18%	3.00%	8.80%	-8.55%	-1.59%	-11.40%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	0	2.38%	4.48%	10.25%	-17.09%	-4.94%	-30.69%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-6	-2.89%	-0.97%	3.53%	-22.76%	-10.66%	-35.05%