11/6/2020

O M N I N V E S T INDEPENDENT SUMMARY **Best LONGS Best SHORTS Best CROSSES** (Underperformers) (Outperformers) Long / Short EURHUF KRW RUB / ZAR EURPLN CNY RUB / MXN TWD HUF / ZAR ZAR BRL / ZAR MXN

COMMENTS

• USD weakened significantly through July, especially against G10, but has been range-bound at weak levels since then

- While TRY appears cheap, fundamentals imply that it remains vulnerable to further weakness
- For CEE FX, we look at the cross against EUR not USD

NOTES

- The charts and tables in this document seek to identify leaders and laggards in EM FX markets
- Two approaches are used:

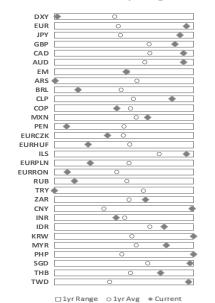
^o Comparing 1m and 3m changes relative to an asset's own history

- ^o Comparing 1m and 3m changes relative to other assets based on beta to an index
- The analysis, therefore, is not a forecasting tool but to be used for identifying dislocations, which we loosely define as those that cannot be justified by fundamentals
- Returns are not annualized, and are computed assuming a 3-month investment horizon and mean reversion

FX Dashboard

Current vs 1yr Range





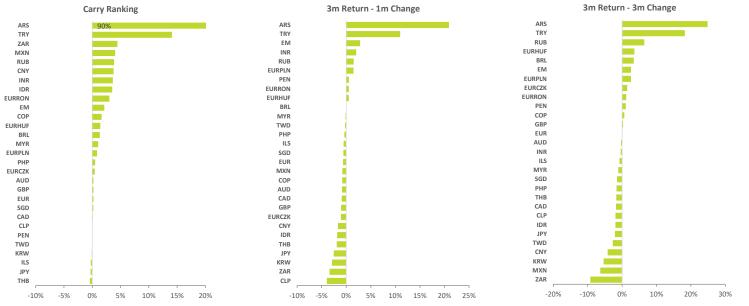


1m Change Z Score



1		Spot		1-year			Cha	nge		1-year Price	Change	-	Beta Impli	Average Z Score			
		Today	Weakest	Strongest	Average	1d	1m	3m	1y		3m Zscore	1m Beta	1m Zscore	0	3m Zscore	1m	3m
	DXY	92.35	92.14	102.82	96.78	-0.2%	-1.4%	-0.5%	-6.1%	1.0	0.2	0.51	1.3	0.46	0.3	1.1	0.3
	EUR	1.19	1.07	1.19	1.13	0.4%	0.9%	0.0%	7.2%	-0.6	0.0	0.44	-0.3	0.42	0.1	-0.4	0.0
Ē	JPY	103.3	112.1	102.3	107.5	0.2%	2.5%	2.1%	5.6%	-1.5	-0.9	-0.01	-1.7	-0.08	-1.0	-1.6	-1.0
Global	GBP	1.31	1.15	1.34	1.28	-0.2%	1.6%	-0.2%	2.4%	-0.7	0.0	0.91	-0.3	0.79	0.1	-0.5	0.1
σ	CAD	1.31	1.45	1.30	1.35	-0.2%	1.4%	1.7%	0.7%	-0.8	-0.8	0.92	-0.2	0.88	-0.6	-0.5	-0.7
	AUD	0.73	0.57	0.74	0.68	-0.4%	1.6%	0.3%	5.1%	-0.7	-0.2	1.52	0.0	1.40	0.0	-0.3	-0.1
	EM	80.37	75.52	84.96	80.49	-0.1%	1.1%	0.2%	-4.6%	-0.8	-0.3	1.00	0.0	1.00	0.0	-0.4	-0.2
	ARS	78.93	79.08	59.30	67.33	0.2%	-2.3%	-8.2%	-28.1%	-0.2	0.1	0.12	0.4	0.17	0.9	0.1	0.5
_	BRL	5.57	5.89	4.02	4.99	-0.8%	0.8%	-4.3%	-30.6%	-0.5	0.2	2.19	0.3	2.03	0.8	-0.1	0.5
LatAm	CLP	761.3	867.8	741.4	795.8	-0.7%	4.3%	1.4%	-2.6%	-1.4	-0.6	1.24	-0.9	1.05	-0.3	-1.2	-0.5
Lat	СОР	3758	4178	3242	3669	-0.2%	2.2%	-0.5%	-12.5%	-0.7	-0.2	2.08	0.0	1.96	0.2	-0.4	0.0
	MXN	20.79	25.34	18.53	21.35	-0.6%	3.1%	7.3%	-8.3%	-0.7	-1.2	2.72	0.0	2.68	-1.0	-0.4	-1.1
	PEN	3.59	3.62	3.30	3.46	0.1%	-0.6%	-1.3%	-7.1%	0.2	0.5	0.26	0.6	0.09	0.9	0.4	0.7
	EURCZK	26.66	27.78	24.83	26.33	-0.1%	1.6%	-1.5%	-4.4%	-1.1	0.5	0.95	-0.3	0.91	0.7	-0.7	0.6
	EURHUF	358.9	368.5	328.7	347.0	-0.1%	-0.1%	-3.6%	-7.6%	-0.2	1.5	0.65	0.5	0.55	2.0	0.2	1.8
4	ILS	3.38	3.81	3.35	3.47	0.0%	0.8%	0.8%	3.4%	-0.4	-0.3	0.61	-0.1	0.59	-0.3	-0.2	-0.3
CEEMEA	EURPLN	4.52	4.63	4.22	4.41	0.1%	-1.0%	-2.5%	-6.1%	0.6	1.1	0.72	1.3	0.72	1.4	0.9	1.3
E	EURRON	4.86	4.88	4.75	4.82	0.0%	0.2%	-0.6%	-2.2%	-0.6	0.5	0.09	-0.1	0.09	1.0	-0.4	0.8
0	RUB	77.85	80.68	61.01	70.48	-1.5%	0.1%	-6.0%	-20.4%	-0.2	0.8	2.05	0.5	2.02	1.1	0.1	1.0
	TRY	8.56	8.56	5.69	6.73	-1.6%	-8.2%	-16.8%	-39.8%	1.1	1.5	0.70	1.6	0.89	2.0	1.4	1.8
	ZAR	15.76	19.09	13.99	16.37	-0.5%	5.3%	10.0%	-6.7%	-1.2	-1.6	2.10	-0.6	2.37	-1.4	-0.9	-1.5
	CNY	6.61	7.17	6.60	6.97	-0.1%	2.7%	5.1%	5.4%	-2.0	-2.3	0.21	-1.8	0.24	-2.3	-1.9	-2.3
	INR	74.12	76.97	70.56	73.74	-0.3%	-1.1%	1.0%	-4.2%	0.4	-0.7	0.46	0.9	0.60	-0.4	0.7	-0.5
	IDR	14190	16550	13565	14501	1.3%	3.5%	2.7%	-1.4%	-1.2	-0.7	1.65	-0.6	1.65	-0.6	-0.9	-0.7
	KRW	1122	1273	1122	1189	0.0%	3.1%	5.3%	2.8%	-1.8	-2.2	0.50	-1.4	0.51	-2.1	-1.6	-2.2
Asia	MYR	4.13	4.44	4.05	4.21	0.4%	0.7%	1.4%	-0.1%	-0.5	-0.6	0.58	-0.1	0.67	-0.6	-0.3	-0.6
	PHP	48.16	51.70	48.16	49.99	0.2%	0.6%	1.9%	4.8%	-0.4	-1.0	0.14	-0.4	0.15	-1.1	-0.4	-1.1
	SGD	1.35	1.46	1.34	1.38	0.1%	0.9%	1.5%	0.7%	-0.7	-0.9	0.51	-0.3	0.55	-0.9	-0.5	-0.9
	THB	30.56	33.10	29.76	31.28	0.7%	2.2%	1.8%	-0.4%	-1.3	-0.6	0.58	-1.0	0.70	-0.6	-1.1	-0.6
	TWD	28.58	30.56	28.51	29.74	-0.2%	0.3%	2.8%	5.9%	-0.2	-1.9	0.14	-0.1	0.16	-2.0	-0.2	-1.9

FX Dashboard



						1-year Pri	ce Change			Beta Impli	Average 3m Return			
		Spot	3m Fwd	Ann	1m	chg	- 3m	chg	1m	chg	3m	chg	_	
		Today	Today	3m Imp Yld	Fair Value	3m Return	Fair Value	3m Return	Fair Value	3m Return	Fair Value	3m Return	1m	3m
	DXY	92.35						<u> </u>						
	EUR	1.19	1.19	0.2%	1.18	-0.9%	1.19	0.1%	1.18	-0.4%	1.19	0.2%	-0.6%	0.1%
a	JPY	103.3	103.2	-0.3%	105.8	-2.4%	105.2	-1.9%	106.0	-2.7%	105.6	-2.3%	-2.5%	-2.1%
Global	GBP	1.31	1.31	0.2%	1.29	-1.6%	1.31	0.1%	1.30	-0.5%	1.32	0.4%	-1.0%	0.3%
G	CAD	1.31	1.31	0.1%	1.33	-1.5%	1.33	-2.0%	1.31	-0.4%	1.33	-1.6%	-0.9%	-1.8%
	AUD	0.73	0.73	0.2%	0.71	-1.8%	0.72	-0.7%	0.73	0.0%	0.73	0.1%	-0.9%	-0.3%
	EM	80.37		2.1%	81.49	3.5%	81.07	3.0%	80.37	2.1%	80.37	2.1%	2.8%	2.6%
	ARS	78.93	96.81	90.1%	80.10	18.9%	78.43	21.1%	77.00	22.9%	72.66	28.7%	20.9%	24.9%
	BRL	5.57	5.58	1.3%	5.69	-1.9%	5.49	1.7%	5.48	1.8%	5.31	5.0%	0.0%	3.4%
-at Am	CLP	761.3	760.8	0.0%	798.8	-4.9%	780.7	-2.6%	784.1	-3.0%	770.5	-1.3%	-3.9%	-1.9%
Lat	COP	3758	3781	1.7%	3867	-2.2%	3790	-0.2%	3758	0.6%	3725	1.5%	-0.8%	0.6%
	MXN	20.79	21.01	4.0%	21.51	-2.4%	22.53	-7.0%	20.84	0.8%	22.24	-5.7%	-0.8%	-6.4%
	PEN	3.59	3.59	0.0%	3.58	0.3%	3.56	0.8%	3.56	0.8%	3.54	1.3%	0.5%	1.1%
	EURCZK	26.66	26.67	0.4%	27.12	-1.7%	26.34	1.3%	26.81	-0.5%	26.22	1.7%	-1.1%	1.5%
	EURHUF	358.9	359.9	1.4%	360.0	0.0%	348.8	3.1%	356.1	1.1%	345.7	4.0%	0.5%	3.6%
₫	ILS	3.38	3.37	-0.3%	3.40	-0.8%	3.40	-0.7%	3.38	-0.3%	3.40	-0.8%	-0.5%	-0.7%
CEEMEA	EURPLN	4.52	4.53	0.8%	4.49	1.0%	4.43	2.3%	4.44	1.9%	4.41	2.8%	1.5%	2.6%
E	EURRON	4.86	4.90	3.0%	4.88	0.4%	4.85	1.0%	4.87	0.6%	4.83	1.3%	0.5%	1.2%
U	RUB	77.85	78.58	3.8%	78.55	0.1%	74.39	5.5%	76.26	3.0%	72.99	7.4%	1.5%	6.4%
	TRY	8.56	8.85	14.1%	8.04	9.6%	7.53	16.2%	7.82	12.4%	7.22	20.3%	11.0%	18.2%
	ZAR	15.76	15.92	4.4%	16.69	-4.7%	17.59	-10.0%	16.25	-2.1%	17.33	-8.5%	-3.4%	-9.3%
	CNY	6.61	6.67	3.8%	6.79	-1.8%	6.96	-4.3%	6.77	-1.6%	6.95	-4.1%	-1.7%	-4.2%
	INR	74.12	74.77	3.6%	73.57	1.6%	75.38	-0.8%	72.97	2.4%	74.80	0.0%	2.0%	-0.4%
	IDR	14190	14308	3.5%	14718	-2.8%	14646	-2.3%	14433	-0.9%	14529	-1.5%	-1.9%	-1.9%
æ	KRW	1122	1121	-0.1%	1158	-3.2%	1185	-5.5%	1151	-2.6%	1182	-5.3%	-2.9%	-5.4%
Asia	MYR	4.13	4.13	1.0%	4.15	-0.4%	4.18	-1.2%	4.13	0.1%	4.18	-1.1%	-0.2%	-1.1%
	PHP	48.16	48.20	0.5%	48.39	-0.4%	48.93	-1.5%	48.39	-0.4%	49.05	-1.8%	-0.4%	-1.6%
	SGD	1.35	1.35	0.2%	1.36	-0.9%	1.37	-1.6%	1.35	-0.3%	1.37	-1.4%	-0.6%	-1.5%
	THB	30.56	30.51	-0.4%	31.18	-2.2%	31.00	-1.6%	31.04	-1.7%	31.05	-1.8%	-1.9%	-1.7%
	TWD	28.58	28.56	0.0%	28.62	-0.2%	29.31	-2.6%	28.62	-0.2%	29.37	-2.8%	-0.2%	-2.7%

Cross FX 3m Returns (based on mean reversion of 3m changes)

		SHORT																											
		EUR	JPY	GBP	CAD	AUD	ARS	BRL	CLP	СОР	MXN	PEN	CZK	HUF	ILS	PLN	RON	RUB	TRY	ZAR	CNY	INR	IDR	KRW	MYR	PHP	SGD	THB	TWD
EUR		0.0%	2.2%	-0.1%	1.9%	0.4%	-24.7%	-3.2%	2.1%	-0.5%	6.5%	-0.9%	-1.1%	-3.4%	0.9%	-2.3%	-0.9%	-6.3%	-18.1%	9.4%	4.3%	0.6%	2.1%	5.5%	1.3%	1.8%	1.6%	1.8%	2.8%
JPY	-	-2.2%	0.0%	-2.4%	-0.3%	-1.8%	-26.9%	-5.5%	-0.2%	-2.7%	4.3%	-3.1%	-3.3%	-5.6%	-1.3%	-4.5%	-3.2%	-8.5%	-20.3%	7.2%	2.1%	-1.7%	-0.1%	3.3%	-1.0%	-0.5%	-0.6%	-0.4%	0.6%
GBP		0.1%	2.4%	0.0%	2.1%	0.6%	-24.6%	-3.1%	2.2%	-0.4%	6.6%	-0.8%	-1.0%	-3.3%	1.0%	-2.1%	-0.8%	-6.2%	-18.0%	9.5%	4.5%	0.7%	2.2%	5.7%	1.4%	1.9%	1.8%	2.0%	3.0%
CAD	-	-1.9%	0.3%	-2.1%	0.0%	-1.5%	-26.7%	-5.2%	0.1%	-2.4%	4.6%	-2.8%	-3.0%	-5.3%	-1.0%	-4.2%	-2.9%	-8.2%	-20.0%	7.5%	2.4%	-1.4%	0.1%	3.6%	-0.7%	-0.2%	-0.3%	-0.1%	0.9%
AUD) -	-0.4%	1.8%	-0.6%	1.5%	0.0%	-25.2%	-3.7%	1.6%	-0.9%	6.1%	-1.4%	-1.5%	-3.8%	0.4%	-2.7%	-1.4%	-6.7%	-18.5%	9.0%	3.9%	0.1%	1.6%	5.1%	0.8%	1.3%	1.2%	1.4%	2.4%
ARS	2	24.7%	26.9%	24.6%	26.7%	25.2%	0.0%	21.5%	26.8%	24.2%	31.2%	23.8%	23.6%	21.3%	25.6%	22.5%	23.8%	18.4%	6.6%	34.1%	29.1%	25.3%	26.8%	30.3%	26.0%	26.5%	26.4%	26.6%	27.6%
BRL		3.2%	5.5%	3.1%	5.2%	3.7%	-21.5%	0.0%	5.3%	2.7%	9.7%	2.3%	2.1%	-0.1%	4.1%	1.0%	2.3%	-3.1%	-14.9%	12.6%	7.6%	3.8%	5.3%	8.8%	4.5%	5.0%	4.9%	5.1%	6.1%
CLP	-	-2.1%	0.2%	-2.2%	-0.1%	-1.6%	-26.8%	-5.3%	0.0%	-2.6%	4.4%	-3.0%	-3.2%	-5.5%	-1.2%	-4.3%	-3.0%	-8.4%	-20.2%	7.3%	2.3%	-1.5%	0.0%	3.5%	-0.8%	-0.3%	-0.4%	-0.2%	0.8%
COP	· ·	0.5%	2.7%	0.4%	2.4%	0.9%	-24.2%	-2.7%	2.6%	0.0%	7.0%	-0.4%	-0.6%	-2.9%	1.4%	-1.8%	-0.4%	-5.8%	-17.6%	9.9%	4.8%	1.1%	2.6%	6.0%	1.8%	2.3%	2.1%	2.3%	3.3%
MXM	N -	-6.5%	-4.3%	-6.6%	-4.6%	-6.1%	-31.2%	-9.7%	-4.4%	-7.0%	0.0%	-7.4%	-7.6%	-9.9%	-5.6%	-8.8%	-7.4%	-12.8%	-24.6%	2.9%	-2.2%	-5.9%	-4.4%	-1.0%	-5.2%	-4.7%	-4.9%	-4.7%	-3.6%
PEN		0.9%	3.1%	0.8%	2.8%	1.4%	-23.8%	-2.3%	3.0%	0.4%	7.4%	0.0%	-0.2%	-2.5%	1.8%	-1.4%	0.0%	-5.4%	-17.2%	10.3%	5.2%	1.5%	3.0%	6.4%	2.2%	2.7%	2.5%	2.7%	3.8%
CZK		1.1%	3.3%	1.0%	3.0%	1.5%	-23.6%	-2.1%	3.2%	0.6%	7.6%	0.2%	0.0%	-2.3%	2.0%	-1.2%	0.2%	-5.2%	-17.0%	10.5%	5.4%	1.7%	3.2%	6.6%	2.4%	2.9%	2.7%	2.9%	4.0%
HUF		3.4%	5.6%	3.3%	5.3%	3.8%	-21.3%	0.1%	5.5%	2.9%	9.9%	2.5%	2.3%	0.0%	4.3%	1.1%	2.5%	-2.9%	-14.7%	12.8%	7.7%	4.0%	5.5%	8.9%	4.7%	5.2%	5.0%	5.2%	6.2%
		-0.9%	1.3%	-1.0%	1.0%	-0.4%	-25.6%	-4.1%	1.2%	-1.4%	5.6%	-1.8%	-2.0%	-4.3%	0.0%	-3.2%	-1.8%	-7.2%	-19.0%	8.5%	3.4%	-0.3%	1.2%	4.6%	0.4%	0.9%	0.7%	0.9%	2.0%
S PLN		2.3%	4.5%	2.1%	4.2%	2.7%	-22.5%	-1.0%	4.3%	1.8%	8.8%	1.4%	1.2%	-1.1%	3.2%	0.0%	1.3%	-4.0%	-15.8%	11.7%	6.6%	2.8%	4.3%	7.8%	3.5%	4.0%	3.9%	4.1%	5.1%
RON		0.9%	3.2%	0.8%	2.9%	1.4%	-23.8%	-2.3%	3.0%	0.4%	7.4%	0.0%	-0.2%	-2.5%	1.8%	-1.3%	0.0%	-5.4%		10.3%	5.3%	1.5%	3.0%	6.5%	2.2%	2.7%	2.6%	2.8%	3.8%
RUB		6.3%	8.5%	6.2%	8.2%	6.7%	-18.4%	3.1%	8.4%	5.8%	12.8%	5.4%	5.2%	2.9%	7.2%	4.0%	5.4%	0.0%	-11.8%		10.6%	6.9%	8.4%	11.8%	7.6%	8.1%	7.9%	8.1%	9.1%
TRY		18.1%	20.3%	18.0%	20.0%	18.5%	-6.6%	14.9%				17.2%						11.8%	0.0%	27.5%		18.7%	20.2%	23.6%	19.4%	19.9%	19.7%	19.9%	20.9%
ZAR		-9.4%	-7.2%	-9.5%	-7.5%	-9.0%		-12.6%		-9.9%									-27.5%		-5.1%	-8.8%	-7.3%	-3.9%	-8.1%	-7.6%		-7.6%	-6.6%
CNY		-4.3%	-2.1%	-4.5%	-2.4%	-3.9%	-29.1%	-7.6%	-2.3%	-4.8%	2.2%	-5.2%	-5.4%	-7.7%	-3.4%	-6.6%	-5.3%	-10.6%	-22.4%	5.1%	0.0%	-3.8%	-2.3%	1.2%	-3.1%	-2.6%	-2.7%	-2.5%	-1.5%
INR		-0.6%	1.7%	-0.7%	1.4%	-0.1%	-25.3%	-3.8%	1.5%	-1.1%	5.9%	-1.5%	-1.7%	-4.0%	0.3%	-2.8%	-1.5%	-6.9%	-18.7%	8.8%	3.8%	0.0%	1.5%	5.0%	0.7%	1.2%	1.1%	1.3%	2.3%
IDR		-2.1%	0.1%	-2.2%	-0.1%	-1.6%	-26.8%	-5.3%	0.0%	-2.6%	4.4%	-3.0%	-3.2%	-5.5%	-1.2%	-4.3%	-3.0%	-8.4%	-20.2%	7.3%	2.3%	-1.5%	0.0%	3.5%	-0.8%	-0.3%	-0.4%	-0.2%	0.8%
KRW		-5.5%	-3.3%	-5.7%	-3.6%	-5.1%	-30.3%	-8.8%	-3.5%	-6.0%	1.0%	-6.4%	-6.6%	-8.9%	-4.6%	-7.8%		-11.8%			-1.2%	-5.0%	-3.5%	0.0%	-4.3%	-3.8%	-3.9%	-3.7%	-2.7%
MYF		-1.3%	1.0%	-1.4%	0.7%	-0.8%	-26.0%	-4.5%	0.8%	-1.8%	5.2%	-2.2%	-2.4%	-4.7%	-0.4%	-3.5%	-2.2%	-7.6%	-19.4%	8.1%	3.1%	-0.7%	0.8%	4.3%	0.0%	0.5%	0.4%	0.6%	1.6%
PHP		-1.8%	0.5%	-1.9%	0.2%	-1.3%	-26.5%	-5.0%	0.3%	-2.3%	4.7%	-2.7%	-2.9%	-5.2%	-0.9%	-4.0%	-2.7%	-8.1%	-19.9%	7.6%	2.6%	-1.2%	0.3%	3.8%	-0.5%	0.0%	-0.1%	0.1%	1.1%
SGD		-1.6%	0.6%	-1.8%	0.3%	-1.2%	-26.4%	-4.9%	0.4%	-2.1%	4.9%	-2.5%	-2.7%	-5.0%	-0.7%	-3.9%	-2.6%	-7.9%	-19.7%	7.8%	2.7%	-1.1%	0.4%	3.9%	-0.4%	0.1%	0.0%	0.2%	1.2%
THB		-1.8%	0.4%	-2.0%	0.1%	-1.4%	-26.6%		0.2%	-2.3%	4.7%	-2.7%	-2.9%	-5.2%	-0.9%	-4.1%	-2.8%	-8.1%	-19.9%		2.5%	-1.3%	0.2%	3.7%	-0.6%	-0.1%	-0.2%	0.0%	1.0%
TWI	· ·	-2.8%	-0.6%	-3.0%	-0.9%	-2.4%	-27.6%	-6.1%	-0.8%	-3.3%	3.6%	-3.8%	-4.0%	-6.2%	-2.0%	-5.1%	-3.8%	-9.1%	-20.9%	6.6%	1.5%	-2.3%	-0.8%	2.7%	-1.6%	-1.1%	-1.2%	-1.0%	0.0%

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