SUMMARY

Best RECEIVERS (Underperformers)

CNY

Best PAYERS (Outperformers)

MYR

Best CROSSES

Rec / Pay

BRL / MYR HUF / MYR

CNY / MYR

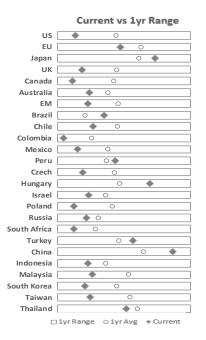
PEN / MYR

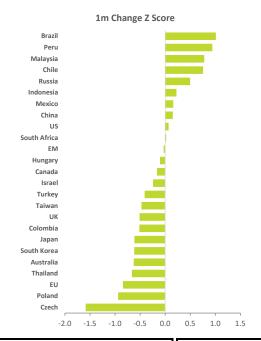
COMMENTS

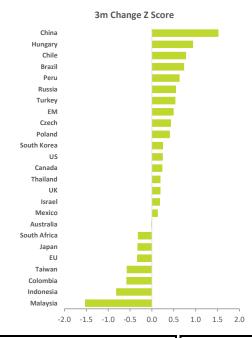
- Global rates have bounced up but still close to their 1-year lows, though most have underperformed US rates move
- $\bullet \ \ \text{While TRY} \ \text{rates have underperformed, they remain vulnerable to further widening with real rates negative}$
- While **BRL** rates offer high returns if they were to mean revert, their high volatility means z-score is not at an extreme.

NOTES

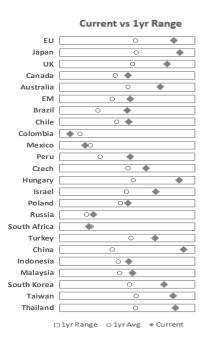
- The charts and tables in this document seek to identify leaders and laggards in EM 10y rates markets
- Two approaches are used:
 - ° Comparing 1m and 3m changes relative to an asset's own history
 - ° Comparing 1m and 3m changes relative to other assets based on beta to an index
- As such, the analysis 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 mean reversion over a 3-month investment horizon

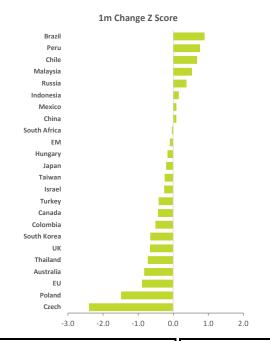


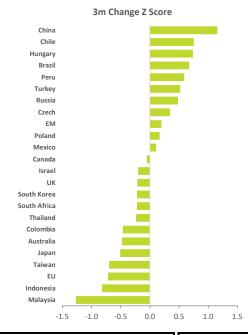




		Spot		1-year			Cha	ange		1-year Pri	ce Change		Beta Impli	Average Z Score			
		Today	Weakest	Strongest	Average	1d	1w	1m	3m	1m Zscore	3m Zscore	1m Beta	1m Zscore	3m Beta	3m Zscore	1m	3m
-	US	0.69	1.94	0.50	1.13	4	1	-1	3	0.2	0.4	0.09	0.0	-0.01	0.1	0.1	0.2
	EU	-0.52	-0.17	-0.84	-0.42	2	-2	-13	-6	-0.8	-0.1	0.34	-0.9	0.18	-0.6	-0.8	-0.3
a	Japan	0.02	0.10	-0.22	-0.02	0	1	-3	-1	-0.7	-0.2	0.15	-0.6	0.11	-0.5	-0.6	-0.3
Global	UK	0.22	0.87	0.08	0.43	4	0	-9	5	-0.5	0.5	0.37	-0.6	0.37	-0.1	-0.5	0.2
G	Canada	0.57	1.70	0.44	0.97	4	2	-5	5	-0.1	0.5	0.21	-0.3	0.22	0.0	-0.2	0.2
	Australia	0.85	1.61	0.62	0.99	1	0	-13	-3	-0.5	0.3	0.33	-0.7	0.17	-0.3	-0.6	0.0
	EM	3.15	3.93	2.92	3.38	-1	-2	-3	19	-0.1	1.0	1.00	0.0	1.00	0.0	0.0	0.5
	Brazil	7.50	9.84	6.25	6.98	-14	13	58	80	1.0	1.1	2.93	1.0	2.50	0.4	1.0	0.7
Ε	Chile	2.32	3.47	1.90	2.61	6	9	13	31	0.8	1.3	0.65	0.7	1.12	0.3	0.8	0.8
atAı	Colombia	4.30	7.34	4.16	4.97	0	-3	-21	-8	-0.5	0.0	2.01	-0.5	2.07	-1.2	-0.5	-0.6
Ľ	Mexico	5.85	7.79	5.52	6.37	-2	12	1	21	0.1	0.6	1.69	0.2	1.87	-0.3	0.2	0.1
	Peru	4.26	5.65	3.20	4.09	-2	1	28	47	0.9	1.2	2.58	1.0	2.38	0.0	0.9	0.6
	Czech	0.79	1.87	0.54	1.11	1	-1	-34	13	-1.5	0.5	-0.08	-1.6	0.07	0.4	-1.6	0.4
	Hungary	1.69	1.96	1.06	1.48	-7	-15	-4	38	-0.1	1.1	0.35	-0.1	0.49	0.8	-0.1	0.9
E	Israel	0.60	1.30	0.39	0.72	-1	0	-6	6	-0.2	0.6	0.74	-0.3	0.55	-0.2	-0.2	0.2
Ē	Poland	0.90	2.10	0.74	1.30	0	-5	-20	6	-0.8	0.5	-0.07	-1.1	-0.09	0.3	-0.9	0.4
B	Russia	6.27	8.80	5.57	6.56	-4	1	15	48	0.5	1.0	2.20	0.5	2.30	0.1	0.5	0.5
	South Africa	7.04	9.63	6.68	7.52	-3	-1	-4	8	-0.1	0.2	2.63	0.1	2.88	-0.9	0.0	-0.3
	Turkey	12.98	15.39	9.86	12.41	-11	-77	-58	148	-0.5	0.7	2.97	-0.4	3.55	0.4	-0.4	0.5
	China	3.15	3.33	1.96	2.84	1	6	2	44	0.2	1.6	0.10	0.1	-0.09	1.5	0.2	1.5
	Indonesia	6.93	8.32	6.52	7.17	-4	2	7	-29	0.1	-0.6	1.52	0.3	1.42	-1.1	0.2	-0.8
Asia	Malaysia	2.78	3.57	2.50	3.07	-2	2	11	-28	0.8	-1.1	0.77	0.8	0.53	-2.0	0.8	-1.5
Ä	South Korea	0.98	1.50	0.84	1.13	0	-3	-10	5	-0.6	0.5	0.30	-0.7	0.26	0.0	-0.6	0.3
	Taiwan	0.77	1.02	0.69	0.86	1	-1	-4	-6	-0.4	-0.5	0.08	-0.5	0.02	-0.7	-0.5	-0.6
	Thailand	1.13	1.63	0.60	1.22	-1	1	-12	4	-0.6	0.5	0.56	-0.7	0.31	-0.1	-0.7	0.2

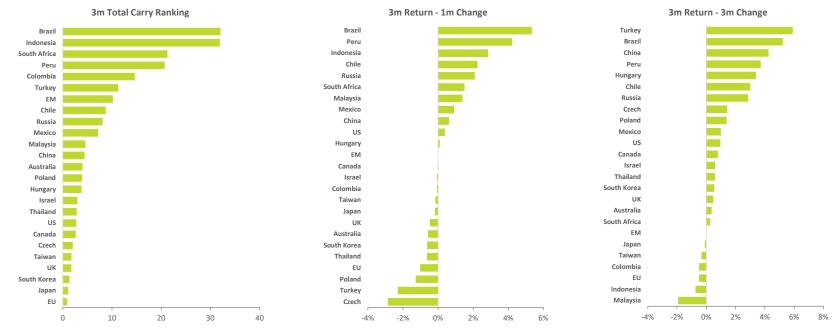






		Spd to US		1-year			Cha	inge		1-year Pri	ce Change		Beta Impli	Average Z Score			
		Today	Weakest	Strongest	Average	1d	1w	1m	3m	1m Zscore	3m Zscore	1m Beta	1m Zscore	3m Beta	3m Zscore		3m
	EU	-121	-102	-221	-154	-2	-3	-12	-10	-1.0	-0.6	0.51	-0.8	0.55	-0.8	-0.9	-0.7
	Japan	-67	-50	-201	-115	-4	0	-2	-4	-0.4	-0.4	0.64	-0.1	0.71	-0.6	-0.2	-0.5
Global	UK	-46	-27	-120	-70	0	-1	-8	2	-0.8	-0.1	0.49	-0.6	0.55	-0.4	-0.7	-0.2
8	Canada	-11	12	-35	-16	0	1	-4	1	-0.5	0.0	0.20	-0.4	0.22	-0.2	-0.4	-0.1
	Australia	17	48	-76	-14	-3	-1	-12	-7	-0.8	-0.3	0.46	-0.8	0.52	-0.7	-0.8	-0.5
	EM	247	322	164	225	-5	-3	-2	16	-0.2	0.4	1.00	0.0	1.00	0.0	-0.1	0.2
	Brazil	681	907	457	585	-18	12	58	76	0.9	0.9	2.39	0.9	2.15	0.5	0.9	0.7
Ε	Chile	163	248	75	148	2	9	14	27	0.7	1.0	0.69	0.7	0.73	0.5	0.7	8.0
atAm	Colombia	361	661	336	384	-4	-3	-20	-11	-0.6	-0.2	1.68	-0.5	1.39	-0.7	-0.5	-0.5
ت	Mexico	516	692	475	524	-6	11	2	17	0.0	0.3	1.52	0.2	1.48	-0.1	0.1	0.1
	Peru	358	486	216	297	-6	0	29	44	0.7	0.8	1.81	0.8	1.64	0.4	0.8	0.6
	Czech	10	44	-48	-2	-3	-2	-33	10	-2.5	0.2	0.02	-2.3	0.08	0.5	-2.4	0.3
	Hungary	100	122	-66	36	-11	-15	-3	35	-0.2	0.8	0.54	-0.1	0.75	0.6	-0.2	0.7
Ε	Israel	-9	34	-114	-41	-5	-1	-5	3	-0.3	0.0	0.89	-0.2	0.88	-0.4	-0.3	-0.2
EEME/	Poland	21	62	-20	17	-4	-6	-19	3	-1.5	0.2	0.05	-1.5	0.06	0.1	-1.5	0.2
E	Russia	558	792	481	543	-8	0	16	45	0.3	0.7	2.01	0.4	1.83	0.2	0.4	0.5
	South Africa	635	881	567	640	-7	-2	-3	5	-0.1	0.0	2.20	0.0	2.20	-0.5	0.0	-0.2
	Turkey	1229	1395	831	1128	-15	-78	-57	145	-0.5	0.6	2.92	-0.4	3.51	0.4	-0.4	0.5
	China	246	258	118	172	-3	5	3	41	0.0	1.1	0.29	0.1	0.15	1.2	0.1	1.2
	Indonesia	624	751	493	604	-9	2	7	-32	0.1	-0.7	1.82	0.3	1.88	-1.0	0.2	-0.8
Asia	Malaysia	209	280	126	194	-6	2	11	-31	0.5	-1.1	0.91	0.6	0.87	-1.5	0.5	-1.3
Ą	South Korea	29	54	-56	1	-4	-4	-9	1	-0.8	-0.1	0.50	-0.6	0.52	-0.4	-0.7	-0.2
	Taiwan	8	29	-99	-26	-3	-2	-3	-9	-0.4	-0.6	0.58	-0.1	0.63	-0.8	-0.2	-0.7
	Thailand	44	62	-59	9	-5	1	-11	1	-0.8	-0.1	0.62	-0.6	0.59	-0.4	-0.7	-0.2

10y Rates Dashboard



		Level	Carry	Rolldown	Total		1-year Pri	ce Change			Beta Impli	Average 3m Return			
		Today	3m	3m	3m	Fair Value	3m Return	Fair Value	3m Return	Fair Value	3m Return	Fair Value	3m Return	1m	3m
	US	0.69	1.2	1.5	2.7	0.65	0.6%	0.58	1.3%	0.69	0.2%	0.65	0.6%	0.4%	1.0%
	EU	-0.52	0.0	0.9	0.9	-0.42	-1.0%	-0.50	-0.1%	-0.41	-1.1%	-0.43	-0.9%	-1.0%	-0.5%
a	Japan	0.02	0.3	0.8	1.1	0.05	-0.2%	0.03	0.0%	0.04	-0.1%	0.05	-0.2%	-0.2%	-0.1%
Global	UK	0.22	0.4	1.3	1.7	0.29	-0.4%	0.13	1.0%	0.30	-0.5%	0.24	0.0%	-0.5%	0.5%
9	Canada	0.57	1.0	1.7	2.6	0.59	0.1%	0.46	1.3%	0.62	-0.2%	0.57	0.3%	0.0%	0.8%
	Australia	0.85	2.0	2.0	4.0	0.93	-0.4%	0.79	0.9%	0.97	-0.8%	0.92	-0.2%	-0.6%	0.4%
	EM	3.15	7.0	3.1	10.2	3.16	0.0%	2.92	0.0%	3.15	0.0%	3.15	0.0%	0.0%	0.0%
	Brazil	7.50	24.1	7.9	32.0	6.85	5.3%	6.55	6.9%	6.83	5.4%	7.17	3.5%	5.3%	5.2%
Ε	Chile	2.32	5.1	3.6	8.7	2.14	2.4%	1.92	4.4%	2.17	2.1%	2.22	1.6%	2.2%	3.0%
atAm	Colombia	4.30	10.3	4.3	14.6	4.46	-0.1%	4.28	1.0%	4.44	0.0%	4.76	-2.0%	-0.1%	-0.5%
29	Mexico	5.85	4.4	2.8	7.2	5.81	0.9%	5.58	2.6%	5.79	1.0%	6.00	-0.6%	0.9%	1.0%
	Peru	4.26	13.1	7.6	20.7	3.96	4.0%	3.75	5.7%	3.90	4.4%	4.24	1.8%	4.2%	3.7%
	Czech	0.79	1.2	0.9	2.0	1.12	-2.8%	0.64	1.6%	1.13	-2.9%	0.67	1.3%	-2.9%	1.4%
	Hungary	1.69	2.5	1.3	3.8	1.71	0.1%	1.28	3.9%	1.71	0.1%	1.40	2.8%	0.1%	3.4%
EA	Israel	0.60	1.4	1.6	3.0	0.63	0.0%	0.49	1.3%	0.64	-0.1%	0.64	-0.1%	-0.1%	0.6%
CEEMEA	Poland	0.90	2.3	1.6	3.9	1.06	-1.1%	0.75	1.7%	1.10	-1.5%	0.82	1.1%	-1.3%	1.4%
8	Russia	6.27	5.5	2.6	8.1	6.08	2.0%	5.70	4.8%	6.05	2.2%	6.23	0.9%	2.1%	2.8%
	South Africa	7.04	13.5	7.7	21.3	7.06	1.3%	6.92	2.3%	7.00	1.7%	7.51	-1.7%	1.5%	0.3%
	Turkey	12.98	11.1	0.1	11.3	13.63	-2.7%	11.66	7.2%	13.47	-1.9%	12.17	4.6%	-2.3%	5.9%
	China	3.15	2.5	1.9	4.4	3.11	0.7%	2.67	4.3%	3.13	0.6%	2.69	4.2%	0.6%	4.3%
	Indonesia	6.93	23.5	8.4	31.9	6.87	2.6%	7.22	0.2%	6.82	3.0%	7.48	-1.7%	2.8%	-0.7%
sia	Malaysia	2.78	2.6	2.0	4.6	2.64	1.4%	2.99	-1.3%	2.65	1.4%	3.16	-2.6%	1.4%	-1.9%
Š	South Korea	0.98	0.9	0.4	1.4	1.05	-0.6%	0.88	1.0%	1.06	-0.7%	0.98	0.1%	-0.6%	0.5%
	Taiwan	0.77	0.8	1.0	1.8	0.80	-0.1%	0.81	-0.2%	0.80	-0.2%	0.83	-0.4%	-0.2%	-0.3%
	Thailand	1.13	1.7	1.1	2.8	1.22	-0.6%	1.04	1.1%	1.23	-0.7%	1.15	0.1%	-0.6%	0.6%

10y Rates Dashboard 9/30/2020

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

		SHORT																						
		sn	EU	Japan	ž	Australia	Brazil	Chile	Colombia	Mexico	Peru	Czech	Hungary	Israel	Poland	Russia	South Africa	Turkey	China	Indonesia	Malaysia	South Korea	Taiwan	Thailand
	US	0.0%	1.5%	1.1%	0.5%	0.6%	-4.3%	-2.0%	1.5%	0.0%	-2.8%	-0.5%	-2.4%	0.4%	-0.4%	-1.9%	0.7%	-4.9%	-3.3%	1.7%	2.9%	0.4%	1.3%	0.4%
	EU	-1.5%	0.0%	-0.4%	-1.0%	-0.9%	-5.7%	-3.5%	0.0%	-1.5%	-4.2%	-1.9%	-3.9%	-1.1%	-1.9%	-3.3%	-0.8%	-6.4%	-4.8%	0.2%	1.4%	-1.0%	-0.2%	-1.1%
	Japan	-1.1%	0.4%	0.0%	-0.6%	-0.5%	-5.3%	-3.1%	0.4%	-1.1%	-3.8%	-1.5%	-3.5%	-0.7%	-1.5%	-2.9%	-0.4%	-6.0%	-4.4%	0.6%	1.8%	-0.6%	0.2%	-0.7%
	UK	-0.5%	1.0%	0.6%	0.0%	0.1%	-4.8%	-2.5%	1.0%	-0.5%	-3.2%	-1.0%	-2.9%	-0.1%	-0.9%	-2.4%	0.2%	-5.4%	-3.8%	1.2%	2.4%	-0.1%	0.8%	-0.1%
	Australia	-0.6%	0.9%	0.5%	-0.1%	0.0%	-4.9%	-2.6%	0.9%	-0.6%	-3.4%	-1.1%	-3.0%	-0.2%	-1.0%	-2.5%	0.1%	-5.6%	-3.9%	1.1%	2.3%	-0.2%	0.7%	-0.2%
	Brazil	4.3%	5.7%	5.3%	4.8%	4.9%	0.0%	2.2%	5.7%	4.2%	1.5%	3.8%	1.8%	4.6%	3.8%	2.4%	5.0%	-0.7%	1.0%	6.0%	7.2%	4.7%	5.6%	4.6%
	Chile	2.0%	3.5%	3.1%	2.5%	2.6%	-2.2%	0.0%	3.5%	2.0%	-0.7%	1.6%	-0.4%	2.4%	1.6%	0.2%	2.7%	-2.9%	-1.3%	3.7%	4.9%	2.5%	3.3%	2.4%
	Colombia	-1.5%	0.0%	-0.4%	-1.0%	-0.9%	-5.7%	-3.5%	0.0%	-1.5%	-4.2%	-1.9%	-3.9%	-1.1%	-1.9%	-3.3%	-0.8%	-6.4%	-4.8%	0.2%	1.4%	-1.0%	-0.2%	-1.1%
	Mexico	0.0%	1.5%	1.1%	0.5%	0.6%	-4.2%	-2.0%	1.5%	0.0%	-2.7%	-0.4%	-2.4%	0.4%	-0.4%	-1.9%	0.7%	-4.9%	-3.3%	1.7%	2.9%	0.4%	1.3%	0.4%
	Peru	2.8%	4.2%	3.8%	3.2%	3.4%	-1.5%	0.7%	4.2%	2.7%	0.0%	2.3%	0.3%	3.1%	2.3%	0.9%	3.5%	-2.2%	-0.5%	4.5%	5.6%	3.2%	4.0%	3.1%
<u>9</u>	Czech	0.5%	1.9%	1.5%	1.0%	1.1%	-3.8%	-1.6%	1.9%	0.4%	-2.3%	0.0%	-2.0%	0.8%	0.0%	-1.4%	1.2%	-4.5%	-2.8%	2.2%	3.4%	0.9%	1.8%	0.8%
ON	Hungary	2.4%	3.9%	3.5%	2.9%	3.0%	-1.8%	0.4%	3.9%	2.4%	-0.3%	2.0%	0.0%	2.8%	2.0%	0.5%	3.1%	-2.5%	-0.9%	4.1%	5.3%	2.8%	3.7%	2.8%
-	Israel	-0.4%	1.1%	0.7%	0.1%	0.2%	-4.6%	-2.4%	1.1%	-0.4%	-3.1%	-0.8%	-2.8%	0.0%	-0.8%	-2.2%	0.3%	-5.3%	-3.7%	1.3%	2.5%	0.1%	0.9%	0.0%
	Poland	0.4%	1.9%	1.5%	0.9%	1.0%	-3.8%	-1.6%	1.9%	0.4%	-2.3%	0.0%	-2.0%	0.8%	0.0%	-1.5%	1.1%	-4.5%	-2.9%	2.1%	3.3%	0.8%	1.7%	0.8%
	Russia	1.9%	3.3%	2.9%	2.4%	2.5%	-2.4%	-0.2%	3.3%	1.9%	-0.9%	1.4%	-0.5%	2.2%	1.5%	0.0%	2.6%	-3.1%	-1.4%	3.6%	4.8%	2.3%	3.2%	2.3%
	South Africa	-0.7%	0.8%	0.4%	-0.2%	-0.1%	-5.0%	-2.7%	0.8%	-0.7%	-3.5%	-1.2%	-3.1%	-0.3%	-1.1%	-2.6%	0.0%	-5.6%	-4.0%	1.0%	2.2%	-0.3%	0.6%	-0.3%
	Turkey	4.9%	6.4%	6.0%	5.4%	5.6%	0.7%	2.9%	6.4%	4.9%	2.2%	4.5%	2.5%	5.3%	4.5%	3.1%	5.6%	0.0%	1.7%	6.6%	7.8%	5.4%	6.2%	5.3%
	China	3.3%	4.8%	4.4%	3.8%	3.9%	-1.0%	1.3%	4.8%	3.3%	0.5%	2.8%	0.9%	3.7%	2.9%	1.4%	4.0%	-1.7%	0.0%	5.0%	6.2%	3.7%	4.6%	3.7%
	Indonesia	-1.7%	-0.2%	-0.6%	-1.2%	-1.1%	-6.0%	-3.7%	-0.2%	-1.7%	-4.5%	-2.2%	-4.1%	-1.3%	-2.1%	-3.6%	-1.0%	-6.6%	-5.0%	0.0%	1.2%	-1.3%	-0.4%	-1.3%
	Malaysia	-2.9%	-1.4%	-1.8%	-2.4%	-2.3%	-7.2%	-4.9%	-1.4%	-2.9%	-5.6%	-3.4%	-5.3%	-2.5%	-3.3%	-4.8%	-2.2%	-7.8%	-6.2%	-1.2%	0.0%	-2.5%	-1.6%	-2.5%
	South Korea	-0.4%	1.0%	0.6%	0.1%	0.2%	-4.7%	-2.5%	1.0%	-0.4%	-3.2%	-0.9%	-2.8%	-0.1%	-0.8%	-2.3%	0.3%	-5.4%	-3.7%	1.3%	2.5%	0.0%	0.9%	0.0%
	Taiwan	-1.3%	0.2%	-0.2%	-0.8%	-0.7%	-5.6%	-3.3%	0.2%	-1.3%	-4.0%	-1.8%	-3.7%	-0.9%	-1.7%	-3.2%	-0.6%	-6.2%	-4.6%	0.4%	1.6%	-0.9%	0.0%	-0.9%
	Thailand	-0.4%	1.1%	0.7%	0.1%	0.2%	-4.6%	-2.4%	1.1%	-0.4%	-3.1%	-0.8%	-2.8%	0.0%	-0.8%	-2.3%	0.3%	-5.3%	-3.7%	1.3%	2.5%	0.0%	0.9%	0.0%

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