

SUMMARY

Best RECEIVERS (Underperformers)

PEN

PLN

CLP MXN

COP

Best PAYERS

(Outperformers)

None

Best CROSSES

Rec / Pay

PEN / IDR

PEN / INR

PEN / TWD

PEN / CNY

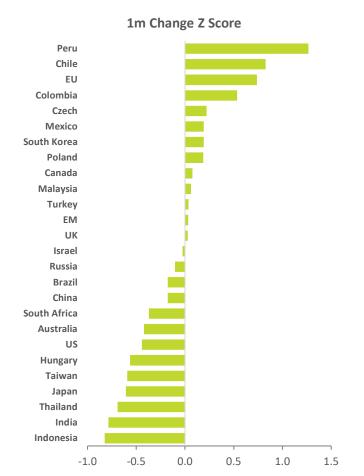
COMMENTS

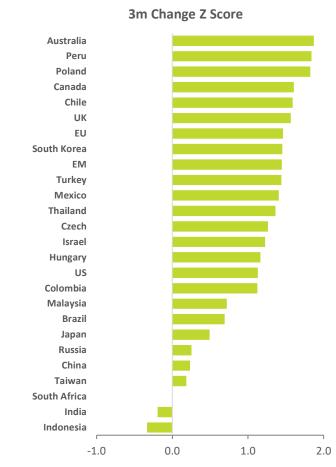
- Global rates are off their peaks from late March in line with US long-end rates
- We ignore any buy signals in **TRY** rates for now as the situation remains volatile
- While **PEN** rates are flashing as cheap, we are tracking the election to see when/if it becomes an opportunity to receive

NOTES

- The charts and tables in this document seek to identify leaders and laggards in EM 10y rates 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
- As such, the analysis is not a forecasting tool but to be used for identifying dislocations, which we loosely define as price moves that cannot be justified by fundamentals
- Returns are not annualized, and are computed assuming mean reversion over a 3-month investment horizon

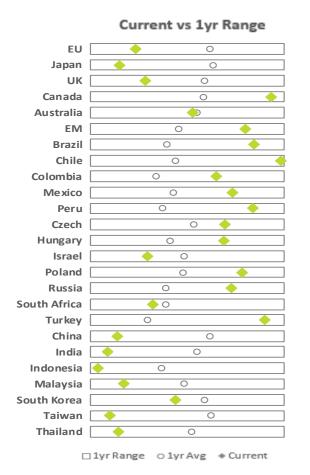


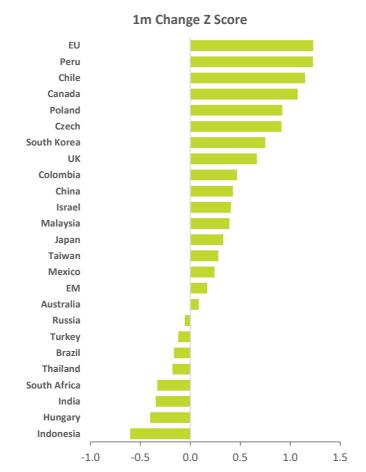


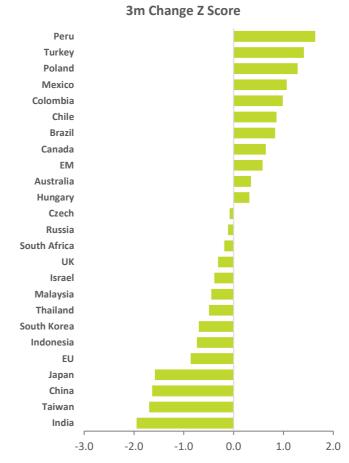


		Spot		1-year			Cha	inge		1-year Pri	ce Change		Beta Impli		Average Z Score		
		Today	Weakest	Strongest	Average	1d	1m	3m	1 y	1m Zscore	3m Zscore	1m Beta	1m Zscore	3m Beta	3m Zscore	1m	3m
	US	1.57	1.75	0.51	0.96	-4	-10	51	93	-0.4	1.9	0.42	-0.5	0.41	0.4	-0.4	1.1
	EU	-0.24	-0.19	-0.64	-0.46	-4	8	30	32	0.8	2.1	0.15	0.7	0.16	0.9	0.7	1.5
æ	Japan	0.09	0.17	-0.03	0.04	0	-3	5	12	-0.6	0.7	0.03	-0.6	0.04	0.2	-0.6	0.5
Global	UK	0.79	0.88	0.08	0.36	-5	0	51	56	0.1	2.6	0.38	0.0	0.41	0.5	0.0	1.6
G	Canada	1.52	1.61	0.44	0.82	0	1	71	95	0.1	2.6	0.53	0.0	0.56	0.6	0.1	1.6
	Australia	1.70	1.85	0.75	1.10	-1	-9	65	85	-0.3	2.7	0.41	-0.5	0.41	1.0	-0.4	1.9
	EM	4.98	5.00	3.79	4.15	0	1	96	80	0.1	2.9	1.00	0.0	1.00	0.0	0.0	1.4
	Brazil	9.22	9.64	6.25	7.53	0	-12	147	143	-0.2	1.6	1.52	-0.2	1.74	-0.2	-0.2	0.7
۶	Chile	3.55	3.62	1.90	2.53	-5	20	100	98	0.9	2.8	0.80	0.8	0.91	0.3	0.8	1.6
LatAm	Colombia	6.66	6.68	4.78	5.36	-2	29	176	15	0.6	2.6	1.95	0.5	2.07	-0.3	0.5	1.1
٣	Mexico	6.90	6.95	5.31	5.85	2	6	146	56	0.3	3.0	1.54	0.1	1.61	-0.2	0.2	1.4
	Peru	5.48	5.76	3.20	4.07	0	51	169	123	1.3	3.3	1.45	1.3	1.58	0.3	1.3	1.8
	Czech	1.82	1.85	0.54	1.11	-3	5	57	108	0.2	1.7	0.33	0.2	0.32	0.8	0.2	1.3
	Hungary	2.53	2.67	1.18	1.75	0	-14	80	97	-0.6	2.0	0.81	-0.6	0.69	0.3	-0.6	1.2
₽	Israel	1.26	1.32	0.50	0.77	-6	-1	48	49	0.0	2.4	0.38	-0.1	0.48	0.1	0.0	1.2
CEEMI	Poland	1.92	1.97	0.74	1.16	-3	3	74	105	0.3	2.6	0.34	0.1	0.44	1.1	0.2	1.8
E	Russia	7.30	7.70	5.57	6.33	6	-4	86	96	-0.1	1.5	1.19	-0.1	1.49	-1.0	-0.1	0.3
	South Africa	7.53	7.85	6.47	7.04	0	-15	81	-28	-0.3	1.5	1.70	-0.4	1.70	-1.5	-0.4	0.0
	Turkey	17.61	18.31	11.33	13.37	5	14	507	603	0.0	2.2	4.55	0.1	3.70	0.7	0.0	1.4
	China	3.18	3.34	2.51	3.11	0	-3	-3	67	-0.1	0.0	-0.16	-0.2	-0.12	0.5	-0.2	0.2
	India	6.02	6.25	5.76	5.98	1	-16	8	-7	-0.7	0.6	0.40	-0.9	0.36	-1.0	-0.8	-0.2
_	Indonesia	6.45	8.09	5.95	6.72	-3	-31	20	-157	-0.8	0.4	0.84	-0.8	0.79	-1.1	-0.8	-0.3
Asia	Malaysia	3.13	3.50	2.50	2.84	-1	0	41	25	0.1	1.9	0.59	0.0	0.56	-0.5	0.1	0.7
•	South Korea	1.72	1.76	0.84	1.20	2	2	39	73	0.3	2.4	0.29	0.1	0.30	0.5	0.2	1.5
	Taiwan	0.75	0.85	0.72	0.78	-2	-4	3	-7	-0.5	0.6	0.05	-0.7	0.04	-0.2	-0.6	0.2
	Thailand	1.63	1.84	0.99	1.27	0	-12	45	59	-0.6	2.2	0.42	-0.8	0.35	0.5	-0.7	1.4

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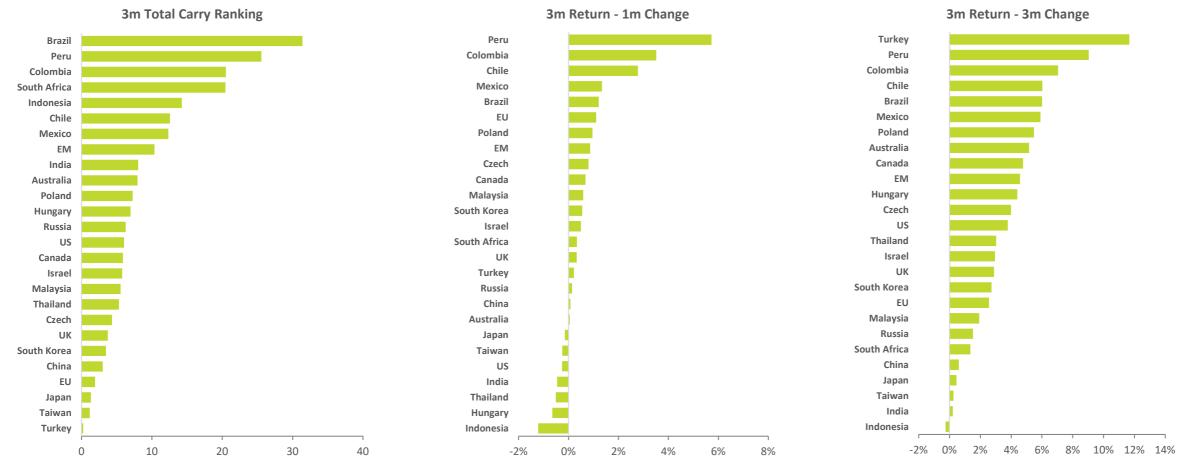




		Spd to US		1-year	1		Cha	inge		1-year Pri	ce Change		Beta Impli	ied Change		Average Z Score		
		Today	Weakest	Strongest	Average	1d	1m	3m	1 y	1m Zscore	3m Zscore	1m Beta	1m Zscore	3m Beta	3m Zscore	1m	3m	
	EU	-181	-103	-205	-142	0	19	-22	-61	1.2	-1.0	-0.03	1.3	-0.13	-0.7	1.2	-0.9	
_	Japan	-148	-50	-165	-92	4	8	-46	-82	0.2	-1.9	-0.03	0.4	-0.21	-1.3	0.3	-1.6	
Global	UK	-78	-38	-93	-60	-1	10	-2	-37	0.6	-0.3	0.10	0.7	0.10	-0.4	0.7	-0.3	
9	Canada	-5	-3	-30	-14	3	11	14	1	1.1	1.0	0.20	1.0	0.24	0.3	1.1	0.6	
	Australia	13	40	-18	14	3	2	8	-9	0.1	0.3	0.04	0.1	0.02	0.4	0.1	0.4	
	EM	341	355	288	318	3	11	47	-13	0.3	1.2	1.00	0.0	1.00	0.0	0.2	0.6	
	Brazil	765	802	563	657	4	-2	126	50	-0.1	1.3	1.59	-0.3	1.92	0.4	-0.2	0.8	
Ε	Chile	198	199	124	157	-1	30	45	5	1.3	1.5	0.74	1.0	0.81	0.2	1.1	0.9	
LatAm	Colombia	509	588	364	440	2	40	129	-79	0.6	1.6	2.01	0.3	2.17	0.3	0.5	1.0	
<u>"</u>	Mexico	533	570	429	489	6	16	92	-37	0.5	1.8	1.37	0.0	1.61	0.3	0.2	1.1	
	Peru	391	419	247	311	4	61	133	30	1.4	2.4	1.46	1.1	1.80	0.9	1.2	1.6	
	Czech	25	44	-17	15	1	15	3	15	0.9	-0.2	0.14	1.0	0.05	0.0	0.9	-0.1	
	Hungary	96	115	54	79	3	-3	27	3	-0.3	0.6	0.62	-0.5	0.52	0.1	-0.4	0.3	
EA	Israel	-31	13	-49	-19	-2	9	-3	-44	0.4	-0.3	0.14	0.4	0.22	-0.5	0.4	-0.4	
CEEMEA	Poland	35	45	-4	20	0	13	24	11	0.9	1.5	0.11	0.9	0.14	1.1	0.9	1.3	
B	Russia	573	602	496	537	10	6	34	3	0.1	0.4	1.35	-0.2	1.60	-0.7	-0.1	-0.1	
	South Africa	596	717	538	607	4	-5	36	-121	-0.2	0.5	1.62	-0.5	1.89	-0.9	-0.3	-0.2	
	Turkey	1604	1663	1065	1241	9	24	459	510	0.1	1.9	6.37	-0.3	5.57	0.9	-0.1	1.4	
	China	161	257	146	215	4	8	-50	-27	0.3	-2.1	-0.21	0.6	-0.39	-1.2	0.4	-1.6	
	India	445	558	434	502	5	-6	-54	-100	-0.2	-1.7	0.40	-0.5	0.24	-2.2	-0.3	-1.9	
Œ	Indonesia	488	745	479	576	1	-21	-26	-250	-0.5	-0.5	0.82	-0.7	0.75	-1.0	-0.6	-0.7	
Asia	Malaysia	156	243	137	188	2	11	-8	-68	0.4	-0.3	0.20	0.4	0.19	-0.6	0.4	-0.4	
	South Korea	15	47	-10	23	5	12	-11	-21	0.8	-0.7	0.18	0.7	0.07	-0.7	0.7	-0.7	
	Taiwan	-82	29	-94	-18	2	6	-48	-100	0.2	-1.9	0.00	0.3	-0.19	-1.5	0.3	-1.7	
	Thailand	6	62	-3	30	4	-2	-8	-34	-0.2	-0.5	0.09	-0.2	0.04	-0.5	-0.2	-0.5	

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10y Rates Dashboard - 3m Returns



		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	1.57	3.8	2.3	6.1	1.64	-0.1%	0.99	5.9%	1.68	-0.4%	1.44	1.7%	-0.3%	3.8%
	EU	-0.24	0.8	1.2	1.9	-0.35	1.2%	-0.58	3.5%	-0.32	1.0%	-0.38	1.6%	1.1%	2.6%
a	Japan	0.09	0.5	0.9	1.3	0.12	-0.2%	0.04	0.6%	0.12	-0.1%	0.07	0.3%	-0.1%	0.5%
Global	UK	0.79	2.2	1.5	3.7	0.78	0.4%	0.25	4.6%	0.80	0.2%	0.68	1.2%	0.3%	2.9%
G	Canada	1.52	3.6	2.3	5.9	1.49	0.8%	0.78	7.4%	1.52	0.6%	1.35	2.1%	0.7%	4.8%
	Australia	1.70	4.4	3.5	8.0	1.75	0.2%	1.00	7.2%	1.79	-0.1%	1.44	3.1%	0.0%	5.2%
	EM	4.98	7.6	2.7	10.4	4.97	0.9%	4.01	8.4%	4.98	0.8%	4.98	0.8%	0.9%	4.6%
	Brazil	9.22	22.4	9.0	31.4	9.33	1.3%	7.73	11.3%	9.35	1.1%	9.42	0.7%	1.2%	6.0%
Ε	Chile	3.55	9.4	3.2	12.6	3.34	2.9%	2.51	9.9%	3.36	2.7%	3.43	2.1%	2.8%	6.0%
LatAm	Colombia	6.66	17.4	3.1	20.5	6.36	3.6%	4.88	14.2%	6.39	3.4%	6.88	-0.1%	3.5%	7.0%
~	Mexico	6.90	9.4	3.0	12.3	6.81	1.5%	5.38	11.5%	6.85	1.2%	6.98	0.3%	1.3%	5.9%
	Peru	5.48	15.8	9.7	25.6	4.97	5.8%	3.78	14.8%	4.98	5.7%	5.30	3.3%	5.7%	9.0%
	Czech	1.82	4.0	0.4	4.3	1.77	0.8%	1.25	5.4%	1.77	0.8%	1.56	2.6%	0.8%	4.0%
	Hungary	2.53	5.0	2.0	7.0	2.68	-0.7%	1.76	7.1%	2.68	-0.6%	2.40	1.7%	-0.7%	4.4%
E	Israel	1.26	3.2	2.6	5.8	1.25	0.6%	0.75	5.2%	1.27	0.4%	1.24	0.7%	0.5%	3.0%
CEEMEA	Poland	1.92	5.4	1.9	7.3	1.86	1.1%	1.12	7.5%	1.89	0.8%	1.59	3.4%	1.0%	5.5%
S	Russia	7.30	5.6	0.7	6.3	7.34	0.2%	6.43	6.6%	7.35	0.1%	7.87	-3.6%	0.1%	1.5%
	South Africa	7.53	14.4	6.0	20.5	7.67	0.4%	6.71	6.8%	7.70	0.3%	8.35	-4.1%	0.3%	1.4%
	Turkey	17.61	1.2	-0.9	0.2	17.60	0.0%	12.77	17.8%	17.51	0.4%	16.09	5.6%	0.2%	11.7%
	China	3.18	2.7	0.3	3.0	3.19	0.1%	3.18	0.2%	3.20	0.0%	3.09	1.0%	0.1%	0.6%
	India	6.02	9.3	-1.3	8.1	6.14	-0.3%	5.86	1.7%	6.18	-0.6%	6.27	-1.3%	-0.5%	0.2%
æ	Indonesia	6.45	11.3	3.0	14.3	6.75	-1.2%	6.25	2.5%	6.77	-1.3%	7.01	-3.0%	-1.2%	-0.3%
Asia	Malaysia	3.13	3.4	2.1	5.6	3.10	0.7%	2.67	4.4%	3.13	0.5%	3.24	-0.5%	0.6%	1.9%
7	South Korea	1.72	2.7	0.8	3.5	1.68	0.6%	1.29	4.2%	1.70	0.5%	1.62	1.2%	0.5%	2.7%
	Taiwan	0.75	0.7	0.5	1.2	0.78	-0.2%	0.70	0.6%	0.80	-0.3%	0.77	-0.1%	-0.3%	0.3%
	Thailand	1.63	3.2	2.1	5.3	1.73	-0.4%	1.15	4.7%	1.75	-0.6%	1.52	1.4%	-0.5%	3.0%

10y Rates Dashboard - 3m Returns 5/4/2021

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

													SHO	RT											,
		sn	EÜ	Japan	χ̈́	Australia	Brazil	Chile	Colombia	Mexico	Peru	Czech	Hungary	Israel	Poland	Russia	South Africa	Turkey	China	India	Indonesia	Malaysia	South Korea	Taiwan	Thailand
	US	0.0%	1.2%	3.3%	0.9%	-1.4%	-2.2%	-2.2%	-3.3%	-2.1%	-5.3%	-0.2%	-0.6%	0.8%	-1.7%	2.3%	2.4%	-7.9%	3.2%	3.6%	4.0%	1.8%	1.1%	3.5%	0.7%
	EU	-1.2%	0.0%	2.1%	-0.3%	-2.6%	-3.4%	-3.5%	-4.5%	-3.3%	-6.5%	-1.4%	-1.8%	-0.4%	-2.9%	1.0%	1.2%	-9.1%	2.0%	2.4%	2.8%	0.6%	-0.2%	2.3%	-0.5%
	Japan	-3.3%	-2.1%	0.0%	-2.4%	-4.7%	-5.6%	-5.6%	-6.6%	-5.4%	-8.6%	-3.5%	-3.9%	-2.5%	-5.0%	-1.1%	-0.9%	-11.2%	-0.1%	0.2%	0.7%	-1.5%	-2.3%	0.2%	-2.6%
	UK	-0.9%	0.3%	2.4%	0.0%	-2.3%	-3.1%	-3.1%	-4.2%	-3.0%	-6.1%	-1.1%	-1.5%	-0.1%	-2.6%	1.4%	1.5%	-8.8%	2.3%	2.7%	3.1%	1.0%	0.2%	2.6%	-0.1%
	Australia	1.4%	2.6%	4.7%	2.3%	0.0%	-0.8%	-0.9%	-1.9%	-0.7%	-3.9%	1.2%	0.8%	2.2%	-0.3%	3.6%	3.8%	-6.5%	4.6%	5.0%	5.4%	3.2%	2.4%	4.9%	2.1%
	Brazil	2.2%	3.4%	5.6%	3.1%	0.8%	0.0%	0.0%	-1.0%	0.1%	-3.0%	2.0%	1.6%	3.1%	0.5%	4.5%	4.7%	-5.7%	5.4%	5.8%	6.3%	4.1%	3.3%	5.8%	3.0%
	Chile	2.2%	3.5%	5.6%	3.1%	0.9%	0.0%	0.0%	-1.0%	0.1%	-3.0%	2.0%	1.6%	3.1%	0.5%	4.5%	4.7%	-5.7%	5.4%	5.8%	6.3%	4.1%	3.3%	5.8%	3.0%
	Colombia	3.3%	4.5%	6.6%	4.2%	1.9%	1.0%	1.0%	0.0%	1.1%	-2.0%	3.1%	2.6%	4.1%	1.6%	5.5%	5.7%	-4.6%	6.4%	6.8%	7.3%	5.1%	4.3%	6.8%	4.0%
	Mexico	2.1%	3.3%	5.4%	3.0%	0.7%	-0.1%	-0.1%	-1.1%	0.0%	-3.1%	1.9%	1.5%	2.9%	0.4%	4.4%	4.5%	-5.8%	5.3%	5.7%	6.2%	4.0%	3.2%	5.6%	2.9%
	Peru	5.3%	6.5%	8.6%	6.1%	3.9%	3.0%	3.0%	2.0%	3.1%	0.0%	5.0%	4.6%	6.1%	3.6%	7.5%	7.7%	-2.6%	8.4%	8.8%	9.3%	7.1%	6.3%	8.8%	6.0%
	Czech	0.2%	1.4%	3.5%	1.1%	-1.2%	-2.0%	-2.0%	-3.1%	-1.9%	-5.0%	0.0%	-0.4%	1.0%	-1.5%	2.5%	2.6%	-7.7%	3.4%	3.8%	4.2%	2.1%	1.3%	3.7%	1.0%
NG	Hungary	0.6%	1.8%	3.9%	1.5%	-0.8%	-1.6%	-1.6%	-2.6%	-1.5%	-4.6%	0.4%	0.0%	1.4%	-1.1%	2.9%	3.0%	-7.3%	3.8%	4.2%	4.7%	2.5%	1.7%	4.1%	1.4%
2	Israel	-0.8%	0.4%	2.5%	0.1%	-2.2%	-3.1%	-3.1%	-4.1%	-2.9%	-6.1%	-1.0%	-1.4%	0.0%	-2.5%	1.4%	1.6%	-8.7%	2.4%	2.7%	3.2%	1.0%	0.2%	2.7%	-0.1%
	Poland	1.7%	2.9%	5.0%	2.6%	0.3%	-0.5%	-0.5%	-1.6%	-0.4%	-3.6%	1.5%	1.1%	2.5%	0.0%	4.0%	4.1%	-6.2%	4.9%	5.3%	5.7%	3.5%	2.8%	5.2%	2.4%
	Russia	-2.3%	-1.0%	1.1%	-1.4%	-3.6%	-4.5%	-4.5%	-5.5%	-4.4%	-7.5%	-2.5%	-2.9%	-1.4%	-4.0%	0.0%	0.2%	-10.2%	0.9%	1.3%	1.8%	-0.4%	-1.2%	1.3%	-1.5%
	South Africa	-2.4%	-1.2%	0.9%	-1.5%	-3.8%	-4.7%	-4.7%	-5.7%	-4.5%	-7.7%	-2.6%	-3.0%	-1.6%	-4.1%	-0.2%	0.0%	-10.3%	0.8%	1.1%	1.6%	-0.6%	-1.4%	1.1%	-1.7%
	Turkey	7.9%	9.1%	11.2%	8.8%	6.5%	5.7%	5.7%	4.6%	5.8%	2.6%	7.7%	7.3%	8.7%	6.2%	10.2%	10.3%	0.0%	11.1%	11.5%	11.9%	9.7%	9.0%	11.4%	8.6%
	China	-3.2%	-2.0%	0.1%	-2.3%	-4.6%	-5.4%	-5.4%	-6.4%	-5.3%	-8.4%	-3.4%	-3.8%	-2.4%	-4.9%	-0.9%	-0.8%	-11.1%	0.0%	0.4%	0.9%	-1.3%	-2.1%	0.3%	-2.4%
	India	-3.6%	-2.4%	-0.2%	-2.7%	-5.0%	-5.8%	-5.8%	-6.8%	-5.7%	-8.8%	-3.8%	-4.2%	-2.7%	-5.3%	-1.3%	-1.1%	-11.5%	-0.4%	0.0%	0.5%	-1.7%	-2.5%	-0.1%	-2.8%
	Indonesia	-4.0%	-2.8%	-0.7%	-3.1%	-5.4%	-6.3%	-6.3%	-7.3%	-6.2%	-9.3%	-4.2%	-4.7%	-3.2%	-5.7%	-1.8%	-1.6%	-11.9%	-0.9%	-0.5%	0.0%	-2.2%	-3.0%	-0.5%	-3.3%
	Malaysia	-1.8%	-0.6%	1.5%	-1.0%	-3.2%	-4.1%	-4.1%	-5.1%	-4.0%	-7.1%	-2.1%	-2.5%	-1.0%	-3.5%	0.4%	0.6%	-9.7%	1.3%	1.7%	2.2%	0.0%	-0.8%	1.7%	-1.1%
	South Korea	-1.1%	0.2%	2.3%	-0.2%	-2.4%	-3.3%	-3.3%	-4.3%	-3.2%	-6.3%	-1.3%	-1.7%	-0.2%	-2.8%	1.2%	1.4%	-9.0%	2.1%	2.5%	3.0%	0.8%	0.0%	2.5%	-0.3%
	Taiwan	-3.5%	-2.3%	-0.2%	-2.6%	-4.9%	-5.8%	-5.8%	-6.8%	-5.6%	-8.8%	-3.7%	-4.1%	-2.7%	-5.2%	-1.3%	-1.1%	-11.4%	-0.3%	0.1%	0.5%	-1.7%	-2.5%	0.0%	-2.8%
	Thailand	-0.7%	0.5%	2.6%	0.1%	-2.1%	-3.0%	-3.0%	-4.0%	-2.9%	-6.0%	-1.0%	-1.4%	0.1%	-2.4%	1.5%	1.7%	-8.6%	2.4%	2.8%	3.3%	1.1%	0.3%	2.8%	0.0%

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