Monetary and Capital Markets Department Global Markets Analysis Division

Global Markets Monitor

- **US GDP** grew more than expected in the second guarter (link)
- Sterling implied volatility continues to rise along with no-deal Brexit anxiety (link)
- US durable goods orders rebounded in June (link)
- Chinese state-owned debt managers on contingency plans to invest in small banks (link)
- Puerto Rico bonds rise following governor's resignation(link)

US Other Mature **Emerging Markets Market Tables** Europe

Stocks rise on positive earnings releases

A day after markets whipsawed following the ECB's announcement, markets are once again starting the day on a positive note. While the initial announcement from the ECB yesterday sent stocks higher and sovereign bond yields lower, markets soon reversed the moves with yields heading back higher and equities lower. The press release from the meeting met, or even exceeded, the dovish expectations of market participants going into the day. However, many of the responses from the subsequent press conference were seen to offset that initial take and project a more hawkish tone. This morning, European equities are once again starting higher and US index futures are pointing to a stronger opening as several large firms - such as Twitter, Alphabet and Nestle - reported strong earnings for the quarter. While US Treasury yields ended the day higher yesterday, markets continue to expect a high likelihood of a cut next week with no meaningful change in the priced-in move.

Key Global Financial Indicators

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Last updated:	Leve	l	Cha								
7/26/19 7:49 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD				
Equities				9	%		%				
S&P 500	~~~~~	3004	-0.5	0	3	6	20				
Eurostoxx 50	when we	3523	0.4	1	2	0	17				
Nikkei 225	who was	21658	-0.5	1	3	-4	8				
MSCI EM	mmmm	43	0.1	-1	0	-4	9				
Yields and Spreads			bps								
US 10y Yield	~~~~~	2.07	3.8	2	3	-90	-61				
Germany 10y Yield	and the same	-0.38	-1.2	-5	-7	-78	-62				
EMBIG Sovereign Spread	mayana	327	2	-8	-17	-2	-87				
FX / Commodities / Volatility				9	%						
EM FX vs. USD, $(+)$ = appreciation	homersen	62.7	0.0	-1	0	-4	1				
Dollar index, $(+) = $ \$ appreciation	Mundon	97.9	0.1	1	2	3	2				
Brent Crude Oil (\$/barrel)		63.7	0.5	2	-4	-15	18				
VIX Index (%, change in pp)	protunia	12.5	-0.2	-2	-4	0	-13				

Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg.

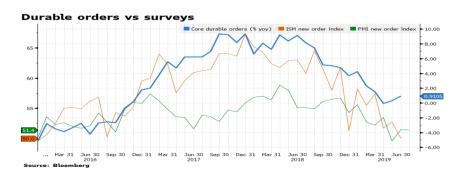
United States

back to top

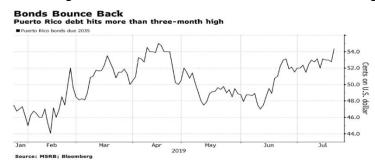
US GDP growth for Q2 came in stronger than expected (+2.1% compared to 1.8% consensus). The higher than expected result was driven by consumption and government spending while business investment fell. However, the core PCE deflator rose less than expected (1.8% vs. 2.0% consensus). Treasury yields rose somewhat on the news, with the 10-year now almost 2 bps higher compared to immediately prior to the report.

Stocks and Treasuries lost ground Thursday, following the European markets lower, exacerbated by generally weak earnings reports. The S&P 500 (-0.5%) and NASDAQ (-1%) fell from record highs, with all sectors closing in the red led by energy (-1.2%), IT (-0.8%) and materials (-0.8%). Tesla (-14%), Paypal (-5%) and Amazon (-2%) all missed earnings estimates, while Google (+7.8%) beat expectations along with announcing the firm's biggest buyback program at \$25 bn. The treasury curve flattened with the 2-year yield up 4 bps to 1.86% and the 10-year yield up 3 bps to 2.07%. Fed funds implied yields also rose by 1 to 2 bps across the curve, but the implied rate cut for next week remained stable at around 30 bps. The swap spreads tightened to new YTD lows in the 10- and 30-year tenors to -8.5 bps and -37 bps, respectively, on the back of heavy issuance related hedging flows. The Treasury's \$32 bn 7-year note auction was weak following equally tepid 2- and 5-year auction earlier this week.

Durable goods orders rebounded more than expected in June. The headline orders rose 2% m/m (vs. 0.7% expected), with the core orders up 1.2% m/m (vs. 0.2% expected). The strength in the report follows other recently stronger hard data on manufacturing activity, including manufacturing employment, hours worked and output. In contrast, recent survey data are mixed. The ISM and Richmond Fed survey show continuing deteriorations in orders, while the New York and Philly Fed surveys show improving conditions.



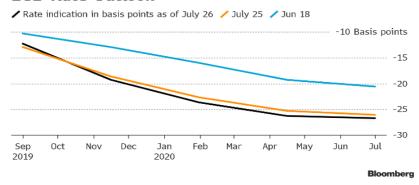
Puerto Rico bonds rose after Governor Rossello resigned following weeks of intensifying demonstrations. There is speculation that the political turmoil will strengthen the power of federal overseers to shape the outcome of the government's bankruptcy. The territory's general-obligation bonds due in 2035, one of its most active securities, rose to an average of 54.5 cents on the dollar early Thursday, a more than 3-month high and up from about 53 cents on Tuesday, reports Bloomberg. Some other Puerto Rico bonds also advanced in light trading.



Europe back to top

Equity markets are mixed and rates mostly unchanged on the day. The EuroStoxx 600 is up fractionally after having closed 0.6% lower yesterday. Of note, banking sector stocks rose sharply intraday yesterday on the notion that the ECB could enact tiering rate system but have since given up gains, leaving the banking index on net 0.6% lower. Core yields are little changed since the meeting with the German 2-year at -0.76% and the 10-year at -0.37%. **Eonia rates are also little changed since the meeting, still pricing in a 10-bps cut for September (chart).** There was no market reaction to comments by Germany's Finance Minister Olaf Scholz pushing back on the idea of near-term fiscal stimulus. Yields in **Southern Europe** are a few basis points higher, rising 6 bps across the Italian curve.

ECB Rate Outlook



In Brexit news, Boris Johnson continues to push a hard line in negotiations, insisting that previous agreements (including the controversial Irish backstop) should be renegotiated. EU officials were quick to rebuke Johnson's comments. EC President Juncker, for example, said that the current agreement is "the best and only" deal on the table. Sterling has been underperforming over the last couple of sessions, but the move has been modest. That said, implied volatility continues to rise, remaining well above that in other developed countries (chart). The 3-month implied volatility for the sterling-dollar cross is trading around 10%, compared with JPM's G7 index which is closer to 6%.

Sterling Implied Volatility



Other Mature Markets back to top

Japan

Equities (-0.4%) fell on average volumes. Cyclical stocks underperformed. The yen and bond yields were little changed today.

Emerging Markets back to top

EM assets are mixed, but with a risk-off bias across regions. Asian equities fell following the risk-off sentiment from US and European stocks overnight. Indonesia (-1.2%) and Philippines (-1.1%) led losses, while China (Shanghai +0.2%; Shenzhen flat) bucked the trend. Regional currencies broadly depreciated, with the Korean won (-0.3%) underperforming for a second day. In EMEA, equity markets are mixed with Russia (+0.5%) outperforming while most other regional indices are seeing small declines. Currency market are also mixed; the Ukrainian hryvnia is outperforming against the dollar (+0.6%) while the South African rand is underperforming (-0.5%). The Russian central bank cut rates by 25 bps to 7.25%, as widely expected, leading to no market reaction. Latin American assets mostly saw losses yesterday as a spike in US Treasury yields weighed on riskier assets. Stocks in Brazil (-1.4%) saw the biggest losses followed by Mexico (-0.6%), while Chile (+0.5%) saw some gains. Among regional currencies, the Argentine peso (-1.2%) weakened the most against the dollar continuing its trend this week even though economic activity expanded 2.6% y/y for the first time since March 2018. The Chilean peso (-0.8%) and Colombian peso (-0.6%) also weakened following the EM trend for the day.

Key Emerging Market Financial Indicators

Last updated:	Leve	el					
7/26/19 7:53 AM	Last 12m	index	1 Day	7 Days	30 Days	12 M	YTD
Major EM Benchmarks				(%		%
MSCI EM Equities	wwww	42.61	0.1	-1	0	-4	9
MSCI Frontier Equities	mm	30.00	-0.1	-1	2	2	15
EMBIG Sovereign Spread (in bps)	many	327	2	-8	-17	-2	-87
EM FX vs. USD	James	62.71	0.0	-1	0	-4	1
Major EM FX vs. USD	,		%, (
China Renminbi	And hand	6.88	-0.1	0	0	-1	0
Indonesian Rupiah	who were	14009	-0.2	-1	1	3	3
Indian Rupee	John Mary	68.91	0.2	0	0	0	1
Argentine Peso	July Marie	43.39	-1.2	-2	-2	-37	-13
Brazil Real	1 manual	3.78	-0.1	-2	2	-2	3
Mexican Peso	mann	19.06	-0.2	0	0	-2	3
Russian Ruble	phaham.	63.18	0.0	0	0	0	10
South African Rand	my	14.16	-0.6	-2	0	-6	1
Turkish Lira	m	5.64	0.9	0	2	-14	-6
EM FX volatility	Manuel Ma	6.98	0.0	0.1	-1.3	-3.1	-2.8

Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg.

China

Financials underperformed even though equities (Shanghai +0.2%; Shenzhen flat) recouped earlier losses on net. Concerns over small lenders continue to linger. According to Reuters, China's banking and insurance regulator has told the country's biggest state-owned asset management companies (AMCs) to prepare contingency plans to take over or invest in small and medium-sized Chinese banks. The last time a state-owned AMC acquired a stake in a regional bank was in 2016. Additionally, Caixin reported that China Great Wall Asset Management Co., as well as the investment arms of Industrial & Commercial Bank of China Ltd. and China Cinda Asset Management Co., have reached preliminary agreements to become Bank of Jinzhou's strategic investors as the regulators seek to resolve the bank's liquidity problems. **Bank of Jinzhou's yields on negotiable certificates of deposits remained high at 5.5% after jumping dose to 20bps yesterday.** The onshore and offshore RMB were stable.

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Global Financial Indicators

Last updated:	Level			Cha	inge		
7/26/19 7:50 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities				ç	%		%
United States		3004	-0.5	0	3	6	20
Europe	when when	3523	0.4	1	2	0	17
Japan	mann	21658	-0.5	1	3	-4	8
China	my my my	2945	0.2	1	-1	2	18
Asia Ex Japan	who were	70	-0.7	0	0	-5	9
Emerging Markets	wwww	43	0.1	-1	0	-4	9
Interest Rates				basis	points		
US 10y Yield		2.07	3.8	2	3	-90	-61
Germany 10y Yield	~~~~~	-0.38	-1.2	-5	-7	-78	-62
Japan 10y Yield	more	-0.15	0.3	-2	-1	-24	-15
UK 10y Yield	~~~~~	0.69	-1.9	-4	-14	-59	-59
Credit Spreads					points		
US Investment Grade		117	0.1	-4	-9	14	-30
US High Yield	Market	432	-4.4	-15	-14	91	-89
Europe IG	~~~~~	46	0.3	-3	-9	-14	-41
Europe HY	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	240	0.6	-13	-24	-37	-112
EMBIG Sovereign Spread	why	327	2.0	-8	-17	-2	-87
Exchange Rates					%		
USD/Majors	A A A A A A A A A A A A A A A A A A A	97.92	0.1	1	2	3	2
EUR/USD	What was	1.11	-0.1	-1	-2	-4	-3
USD/JPY	~~~~~~~	108.7	0.0	-1	-1	2	1
EM/USD	gamen	62.7	0.0	-1	0	-4	1
Commodities	_	6.4	0.5		%	4.5	10
Brent Crude Oil (\$/barrel)	the sit was	64	0.5	2	-4	-15 -	18
Industrials Metals (index)	My My My	114	-0.5	-2	1	-7	5
Agriculture (index)	money	40	-0.3	-2	-5	-10	-4
Implied Volatility				9	%		
VIX Index (%, change in pp)	markanian	12.5	-0.2	-1.9	-3.7	0.4	-12.9
10y Treasury Volatility Index	montendate	4.6	0.1	0.2	-0.2	0.7	0.0
Global FX Volatility	monday	6.4	0.0	0.0	-0.4	-1.5	-2.5
EA Sovereign Spreads			10-Year spread vs. Germany (bps)				
Greece	Manyon	245	7.3	-3	-31	-100	-171
Italy	Marine	196	7.5	3	-49	-35	-55
Portugal	manny	81	2.2	3	3	-52	-67
Spain	whenha	73	1.0	2	3	-23	-44

Colors denote tightening/easing financial conditions for observations greater than ± 1.5 standard deviations. Data source: Bloomberg.

back to top

Emerging Market Financial Indicators

Last updated:	Exchange Rates							Local Currency Bond Yields (GBI EM)							
7/26/2019	Level		Change (in %)				Level		Change (in basis points)						
7:53 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	
		vs. USD	(-	+) = EM a	ppreciatio	n			% p.a.						
China	Augustus June	6.88	-0.1	0.0	0	-1	0	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3.2	1.4	-1	-5	-32	1	
Indonesia	and bound	14009	-0.2	-0.5	1	3	3	mund	7.2	-4.5	3	-30	-74	-92	
India	John Mary	69	0.2	-0.1	0	0	1	- The same of the	6.7	4.1	11	-23	-129	-71	
Philippines	~~~~~~~	51	0.1	0.0	1	5	3	~~~~	4.6	-1.7	-7	-30	-125	-166	
Thailand	www.	31	0.2	-0.2	-1	8	5	more	2.0	-3.4	-7	-23	-69	-61	
Malaysia		4.12	-0.1	-0.2	1	-1	0	and the same	3.6	-0.4	-1	-4	-50	-49	
Argentina	munum	43	-1.2	-2.2	-2	-37	-13	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	30.4	8.7	77	192	1064	740	
Brazil	My Manus	3.78	-0.1	-1.6	2	-2	3	Manne	6.6	7.2	-1	-32	-274	-151	
Chile	Minne	696	-0.8	-1.7	-2	-7	0	- Annual Contraction	3.1	0.1	-19	-34	-180	-140	
Colombia	mommon	3218	-0.6	-1.3	-1	-10	1	many many	5.6	1.6	-11	-15	-88	-92	
Mexico	mann	19.06	-0.2	-0.2	0	-2	3	and the same	7.5	0.7	-9	-18	-24	-118	
Peru	manual	3.3	-0.1	-0.3	0	-1	2	- Marie Comment	4.4	-2.8	-1	-38	-113	-131	
Uruguay		34	-1.0	2.8	3	-10	-5	hama	9.9	-1.5	-36	-60		-86	
Hungary	"Warrand Maryon	293	-0.2	-1.2	-3	-5	-5	and the same of th	1.3	5.1	-18	-27	-113	-90	
Poland	mmmm	3.83	-0.3	-1.2	-2	-4	-2	many many many	1.8	3.0	-13	-17	-71	-44	
Romania	monde	4.2	-0.2	-0.8	-2	-6	-4	montany	3.7	-7.0	-25	-26	-98	-53	
Russia	Munin	63.2	0.0	-0.2	0	0	10	Munn	7.1	-4.0	-17	-23	-50	-135	
South Africa	Maynen	14.2	-0.6	-1.6	0	-6	1	washing	9.3	9.3	21	-13	4	-33	
Turkey	man	5.64	0.9	0.3	2	-14	-6	Munda	15.7	-27.7	-63	-111	-273	-120	
US (DXY; 5y UST)	Mymany	97.9	0.1	8.0	2	3	2		1.85	-0.8	4	6	-101	-66	

		Bond Spreads on USD Debt (EMBIG)											
	Level		Change (in %)				Level	Change (in basis points)					
	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	Last 12m	Latest	1 Day	7 Days	30 Days	12 M
								basis poi	nts				
China	mymomena	2945	0.2	1	-1	2	18	marky of the way	177	1	0	1	-9
Indonesia	Marry Jany	6325	-1.2	-2	0	6	2	whomphon has	171	8	-1	-10	-9
India	and the same of th	37883	0.1	-1	-4	2	5	www	131	-5	-7	-20	-28
Philippines	ar may and my	8184	-1.1	-1	2	7	10	and some free free free free free free free fr	68	3	-1	-3	-33
Malaysia	monder	1648	-0.5	-1	-2	-7	-3	moreon	117	2	0	-7	-26
Argentina	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	39884	0.2	-2	0	37	32	Mary mark	814	-3	31	-64	259
Brazil	and market and a second	102655	-1.4	-2	2	29	17	Many	203	2	-9	-31	-60
Chile	and have mare have	4993	0.5	-1	-2	-8	-2	why	127	1	-3	-4	-5
Colombia	-market	1595	0.2	1	3	4	20	month	170	2	-5	-12	-3
Mexico	my mm	40933	-0.6	-2	-7	-17	-2	my forther form	323	0	-9	-13	66
Peru	my market	20817	0.3	0	1	2	8	myrandymenter	115	1	-5	-8	-25
Hungary	monumen	41045	-0.7	-2	2	15	5	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	92	6	1	21	-19
Poland	www.	60119	-0.2	-1	0	0	4	~mmhanah	37	6	-2	11	-20
Romania		8968	0.0	-1	4	12	21	mymmym	182	-5	-8	1	31
Russia	~~~~~	2726	0.9	1	-2	19	15	Marantyron	186	1	-6	-17	-8
South Africa	My Married Mar	57554	-0.2	-1	-1	1	9	Manyhama	287	11	17	1	19
Turkey	2~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	102838	0.8	1	8	8	13	Mungum	446	-1	-22	-39	27
Ukraine	war Manual Manual	541	0.0	-1	-2	7	-3	monthman	456	8	-39	-61	-65
EM total	whenever	43	0.1	-1	0	-4	9	mymm	327	2	-8	-17	-2

Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg.