

## Weekly Market Comment (by Dr. Mahnoosh Mirghaemi)

Last week, major global stocks erased most of the prior week's gain, as a result of disappointing economic releases and escalating tensions between U.S and China. President Trump said that he doesn't want to talk to Chinese President Xi Jinping right now and muses about eliminating the largest trading relationship in the world, amid coronavirus, while the U.S. administration cut off semiconductor shipments to Huawei. The U.S. House approved another \$3 trillion stimulus package, as Federal Reserve officials said that U.S. economy will deliver a hit of historical proportions and business failures on a "grand scale", along with a slow recovery outlook. U.S. retail sales and industrial production registered their steepest decline on record for the month of April, and jobless claims remains in millions for an eighth straight week as the economy continued to reel from the coronavirus pandemic. Data showed that U.K and Germany are plunging into recession. The market posted, on average, a robust 25% rally from the March 23 low. In our view, the large part of this rally due to generous fiscal and monetary support from central banks and governments. France and Germany have pledged roughly 5% of their GDP in fiscal stimulus, while the U.S. and Japan's packages are about 11% and 21% of their GDPs, respectively. Some investors are now worried about an inflation spike because of higher than average federal debt levels and ultra-low inflation. However, we are not concerned about hyperinflation risk since:

- · The current federal and monetary support is a necessary reaction to the pandemic, i.e. a biological crisis, which caused the worst global downturn since World War II and great depression.
- The COVID-19 pandemic caused a supply and demand shock, which is deflationary in the short term, as it will take some time till consumers psychologically are ready to get out and spend money.
- Historically low energy prices, amid lockdown, will have a negative effect on inflation.

The table below shows that current data is not similar to any previous hyperinflation scenario and, as Federal Reserve stated last week, neither hyperinflation nor asset bubbles are currently a concern for the economy. Both Federal Reserve and Bank of England, ruled out negative interest rates, for the moment. Central Banks are responsible to keep full employment and price stability, i.e. moderate inflation. Low and stable inflation leads to economic expansion and low interest rates, which results in higher stock returns. During the 2008 financial crisis the inflation in U.S. was near Fed's 2% target rate. Among the 20 largest dividend payers in Europe, Middle East and Africa, 17 have left dividend unchanged. By contrast, about a third of Stoxx Europe 600 Index members cancelled or postponed their dividend pay-outs, amid the pandemic. In our view, the reliability of the dividends depends on the country. As an example, less than 14% of German members in the Stoxx 600 have acted with respect to pay-outs, compared to roughly half of British and Swedish firms. Switzerland remains among the countries with the most resilient pay-outs, and family-owned companies are a relative haven overall. Already in U.S., driving is nearly back to levels seen before virus lockdowns, based on auto data using Apple Maps, as drivers prefer "individual mobility" in cars to maintain social distancing. This is a bullish signal for Brent and WTI in 4Q 2020 and 2021. We are trying to understand the relationship between the macro and market dimensions, since, if the macroeconomic conditions do not deteriorate further, it is a good time to take a positive stance on growth assets, in our view. A Recession with a slow recovery is our base case scenario, but, historically, government spending bodes well for cyclicals.

Table: Historical CPI comparison

	1970s	1980s	1990s	2000s	2010s	50-Year	Current
Headline CPI	7.1	5.6	3	2.6	1.8	4	0.3
Core CPI	3.9	3.3	2.4	2	1.9	4	1.4
Food CPI	3.9	3	2.5	2.3	1.7	4	3.4
Energy CPI	10.5	4.4	1.4	7.1	1.6	5	-17.3
Debt-to-GDP	59.4	66	74.5	81	100.2	59	107

Source: FRED

1 Week	YTD	1 Yr.	3 Yrs.
-2.26	-11.36	-0.44	19.29
-1.17	0.47	14.14	46.11
-2.65	-17.01	-8.42	12.90
-5.46	-24.66	-19.28	-9.87
-3.82	-21.53	-15.19	-18.08
-4.73	-26.02	-19.42	-23.92
-3.76	-21.07	-14.27	-17.09
-4.03	-21.01	-14.99	-18.27
-2.90	-17.81	-10.44	-7.30
-5.98	-28.44	-21.48	-20.87
-4.54	-32.19	-30.41	-41.04
-1.89	-10.68	-1.84	3.89
-4.45	-15.70	-7.54	-9.65
-3.37	-28.31	-20.33	-22.65
-2.29	-23.10	-21.13	-22.90
-1.15	-19.15	-10.88	-11.22
-0.49	-15.40	-5.22	-7.13
-0.31	-15.55	-5.45	-8.23
-1.79	-15.58	-15.84	-6.07
0.25	-19.14	-14.59	-7.62
-0.91	-21.33	-15.94	-4.73
-0.30	-5.40	0.92	14.44
-4.79	-53.25	-41.23	-44.14
-2.43	-15.37	-6.17	3.29
-5.95	-39.39	-40.28	-39.40
-2.54	-19.55	-11.93	-9.84
-4.35	-24.72	-17.87	-12.14
-1.73	-10.83	-1.62	12.57
-5.19	-33.06	-26.65	-25.60
0.54	-1.04	15.51	27.39
-1.70	-11.39	-5.81	-3.63
-6.48	-24.39	-20.54	-11.94
-1.14	-6.75	0.43	0.67
-2.84	-16.37	-7.87	-0.49
1 Week	YTD	1 Yr.	3 Yrs.
13.97	131.42	108.57	199.44
16.20	147.02	128.88	154.58
	-2.26 -1.17 -2.65 -5.46 -3.82 -4.73 -3.76 -4.03 -2.90 -5.98 -4.54 -1.89 -4.45 -3.37 -2.29 -1.15 -0.49 -0.31 -1.79 0.25 -0.91 -0.30 -4.79 -2.43 -5.95 -2.54 -4.35 -1.73 -5.19 0.54 -1.70 -6.48 -1.14 -2.84  1 Week 13.97	1 Week         YTD           -2.26         -11.36           -1.17         0.47           -2.65         -17.01           -5.46         -24.66           -3.82         -21.53           -4.73         -26.02           -3.76         -21.07           -4.03         -21.01           -2.90         -17.81           -5.98         -28.44           -4.54         -32.19           -1.89         -10.68           -4.45         -15.70           -3.37         -28.31           -2.29         -23.10           -1.15         -19.15           -0.49         -15.40           -0.31         -15.55           -1.79         -15.58           0.25         -19.14           -0.91         -21.33           -0.30         -5.40           -4.79         -53.25           -2.43         -15.37           -5.95         -39.39           -2.54         -19.55           -4.35         -24.72           -1.73         -10.83           -5.19         -33.06           0.54         -1.04 <t< td=""><td>1 Week         YTD         1 Yr.           -2.26         -11.36         -0.44           -1.17         0.47         14.14           -2.65         -17.01         -8.42           -5.46         -24.66         -19.28           -3.82         -21.53         -15.19           -4.73         -26.02         -19.42           -3.76         -21.07         -14.27           -4.03         -21.01         -14.99           -2.90         -17.81         -10.44           -5.98         -28.44         -21.48           -4.54         -32.19         -30.41           -1.89         -10.68         -1.84           -4.45         -15.70         -7.54           -3.37         -28.31         -20.33           -2.29         -23.10         -21.13           -1.15         -19.15         -10.88           -0.49         -15.40         -5.22           -0.31         -15.55         -5.45           -1.79         -15.58         -15.84           -0.25         -19.14         -14.59           -0.30         -5.40         -92           -4.79         -53.25         -41.23</td></t<>	1 Week         YTD         1 Yr.           -2.26         -11.36         -0.44           -1.17         0.47         14.14           -2.65         -17.01         -8.42           -5.46         -24.66         -19.28           -3.82         -21.53         -15.19           -4.73         -26.02         -19.42           -3.76         -21.07         -14.27           -4.03         -21.01         -14.99           -2.90         -17.81         -10.44           -5.98         -28.44         -21.48           -4.54         -32.19         -30.41           -1.89         -10.68         -1.84           -4.45         -15.70         -7.54           -3.37         -28.31         -20.33           -2.29         -23.10         -21.13           -1.15         -19.15         -10.88           -0.49         -15.40         -5.22           -0.31         -15.55         -5.45           -1.79         -15.58         -15.84           -0.25         -19.14         -14.59           -0.30         -5.40         -92           -4.79         -53.25         -41.23

		Ch	ange(bp	s)
Bond Yield (10 yr.)	Level	1 Week	YTD	1 Yr.
USA	0.64	-0.04	-1.27	-1.75
Australia	0.91	0.02	-0.46	-0.73
New Zealand	0.64	-0.06	-1.02	-1.14
Canada	0.54	-0.04	-1.16	-1.14
Japan	0.00	0.00	0.01	0.06
Germany	-0.53	0.01	-0.35	-0.44
France	-0.02	0.01	-0.14	-0.32
Italy	1.86	0.02	0.45	-0.82
Portugal	0.88	-0.05	0.44	-0.20
Spain	0.76	-0.04	0.29	-0.15
UK	0.23	0.00	-0.59	-0.84
Eurozone	-0.53	0.01	-0.35	-0.44

		c	hange [%	5]
Currency	Level	1 Week	YTD	1 Yr.
EUR	1.08	-0.37	-3.76	-3.31
JPY	107.29	0.64	-1.19	-2.33
GBP	1.21	-2.44	-8.63	-5.28
CHF	0.97	0.27	0.69	-3.62
NOK	10.25	0.56	-14.40	17.34
SEK	9.87	1.10	-5.26	2.50
CNY(Regn)	7.10	0.39	1.99	3.17
MXN	24.02	1.42	27.25	25.88
AUD	0.64	-1.94	-8.74	-7.13
NZD	0.59	-3.47	-12.10	-9.41
HKD	7.75	0.00	0.49	-1.25
Gold Spot	1749	2.25	14.83	35.98
Silver Spot	16.63	7.54	-7.33	14.31
Platinum Spot	787	2.19	-19.23	-5.51
Palladium Spot	1875	0.47	-3.45	40.70
Brent Crude	32.50	4.94	-48.79	-51.35
NYMEX Natural Gas	1.65	-9.71	-26.71	-37.08
Sentiment	Level	1 Week	YTD	1 Yr.
Investor Sentiment-Bull	23.31	-1.52	-44.35	-21.83

House Price Index	Level	1 Week	YTD	1 Yr.
USA	272.07	-8.06	-25.94	-21.64
EU	115.22	-6.70	-30.80	-26.84
CH	473 30			0.92

50.61

-3.89

135.07

28.78

Investor Sentiment-Bear



#### ■ ABN AMRO First Quarter Loan-loss Provision EU1.11 Bln

- AF Gruppen First Quarter Pre-tax Profit NOK206 Mln, -8.8% Y/y
- Ageas First Quarter Insurance Net EU113 Mln. -56% Y/v
- Aurubis 2Q Pre-tax Operating Profit EU60 Mln, -4.8% Y/v
- Commerzbank 1Q Loan-Loss Provision EU326m
- Deutsche Wohnen 1Q Ebitda Declines 22.6% to EU155.9 Mln
- Hapag-Lloyd Maintains Full Year Ebitda EU1.7 Bln to EU2.2 Bln
- Maersk Sees 2Q Volumes Dropping by as Much as 20-25%
- National Express Says Performance is Slightly Ahead of Views
- Nilfisk Will Cut 250 Jobs Globally, Scale Down Production
- Nissan Is Said to Consider Making Renault Models at U.K. Plant
- Norway Wealth Fund Excludes Glencore, RWE, Sasol, Anglo American
- Poste to Review 2022 Plan in 4Q, Sees 2020 Hit by Lockdown
- Renault: Nissan Said to Plan \$2.8 Billion in Cost Cuts, Book Charges
- Richemont Full Year Operating Profit EU1.52 Bln, -22% Y/y
- Roche Launches Diagnosis Tool for Patients w/ Respiratory Issues
- Salzgitter First Quarter Loss After Tax EU43.7 Mln
- Sbanken 1Q Net Interest Income NOK430.6 Mln, +21% Y/y
- Total Acquires Shell's 40% Stake in Mexico Shallow-Water Block
- TUI Prepares 8,000 Job Cuts as Tour Operator Ready for Summer
- UnipolSai 1Q Net EU171m, -7.2% Y/Y, 2020 Adj Net Seen Positive
- Varta 1Q Adjusted Ebitda EU51.7 Mln Vs. EU17.4 Mln Y/y
- Volvo Group Scraps Dividend Proposal as Market Seen Tough

# Company News Highlights

- 1&1 Drillisch First Quarter Ebitda EU164.0 Mln, -2.7% Y/y
- AB InBev Downgraded to BBB+ by S&P on Lower Beer Consumption
- Airbus Is Said to Start Talks With Unions on Permanent Job Cuts
- Airlines Can't Require Travelers to Accept Vouchers: Reynders
- Aryzta Board Name Rothschild & Co to Review Options
- Bilfinger Sees FY Rev. Down About 20%, Positive Adj. Ebita
- Bouygues First Quarter Current Oper Loss EU242 MIn
- Clariant Proposes Shareholders to Withhold Regular Dividend
- Deutsche Telekom Confirms FY View, Sees 'Limited' Virus Impact
- Fiat Chrysler, PSA Scrap Promised Dividends Tied to Their Merger
- Jeronimo Martins Withdraws 2020 Guidance, Cuts Dividend Payment
- Merck KGaA 1Q Adj Ebitda +27%, Sees FY Adj Ebitda EU4.35-4.85b
- NKT to Raise Capital, Keeps FY Outlook for Revenue, Ebitda
- Novartis CEO Says Covid-19 Vaccine May Be Ready by 2H 2021: HZ
- Pirelli 1Q Rev. EU1.05b, Est EU1.05b, Co. Confirms 2020 Targets
- Roche Phase II Trial for Tiragolumab Meets Primary Endpoint
- RWE's Profit Rises on Renewables. Debt Jumps in 1st Quarter
- SAF-Holland SE Sees Full Year Revenue -20% to -30%
- SGL 1Q Recurring EBIT Down 52%, 2020 Guidance Remains Suspended
- United Internet First Quarter Ebitda EU300.8 Mln, +0.4% Y/y
- Vallourec 1Q Ebitda Stable; Company Increases Costs Cuts; Targets Capital Increase Before Feb. 2021
- Wirecard Maintains Full Year Ebitda EU1.00 Bln to EU1.12 Bln
- Zurich Ins. 1Q P&C Gross Written Premiums \$9.68 Bln, +5.5% Y/y

# **Equities Monitor**

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### Downgrades

- + Accor raised to hold at Berenberg; PT 23 euros
- + Acerinox Raised to Buy at BofA; PT 12 euros
- + Aena raised to buy/outperform at SocGen/Exane; PT 134/140 euros

Upgrades

- + Babcock raised to equal-weight at Barclays; PT 419 pence
- + Bellevue Group raised to buy at MainFirst; PT 26 Swiss francs
- + Duerr Raised to Buy at M.M. Warburg; PT 23 euros
- + Engie Raised to Overweight at Morgan Stanley; PT 12 euros
- + Helios Towers raised to buy at Renaissance Capital
- + Hiscox Reinstated Outperform at Credit Suisse; PT 950 pence
- + HSBC Holdings raised to hold at Berenberg; PT 390 pence
- + ICADE raised to buy at SocGen; PT 73 euros
- + Kingfisher raised to hold at HSBC; PT 180 pence
- + Lancashire Reinstated Outperform at Credit Suisse; PT 750 pence
- + Maersk raised to buy at ABG; PT 8,000 kroner
- + Mediclinic raised to hold at HSBC; PT 260 pence
- + Metro Bank Raised to Buy at Investec; PT 90 pence
- + Orange Belgium Raised to Buy at Oddo BHF
- + Paradox Interactive raised to hold at Berenberg; PT 180 kronor
- + Proximus Raised to Buy at Oddo BHF
- + Rheinmetall raised to buy at LBBW; PT 72 euros
- + Zurich Airport raised to neutral at Exane; PT 120 Swiss francs

- ABN AMRO GDRs cut to neutral at Citi; PT 6.50 euros
- Aeroports de Paris cut to neutral at Exane; PT 90 euros
- BP cut to underweight at Morgan Stanley; PT 260 pence
- Br Cut to underweight at Morgan Stanley, Pr 200 pence
- Centamin cut to hold at Panmure Gordon; PT 164 pence
- CompuGroup cut to reduce/hold at Baader Helvea/MainFirst; PT 67/77 euros
- Do & Co cut to hold at HSBC
- FACC cut to accumulate at Erste Group; PT 8 euros
- Ferrovial cut to hold at SocGen; PT 24.40 euros
- Fraport cut to hold at SocGen; PT 40 euros
- Fresenius SE cut to hold at Nord/LB; PT 40 euros
- Greencore Group cut to hold at Jefferies; PT 165 pence
- HelloFresh cut to equal-weight at Morgan Stanley; PT 42 euros
- J. Martins cut to hold at MainFirst; PT 15.20 euros
- Sparebanken Ost cut to hold at DNB Markets; PT 45 kroner
- Stagecoach Cut to Sell at Citi; PT 49 pence
- Straumann cut to underweight at JPMorgan; PT 549 Swiss francs
- TeamViewer Cut to Hold at Commerzbank; PT 45 euros
- TechnipFMC cut to underperform at Jefferies; PT 5 euros
- TGS cut to sell at Arctic Securities; PT 130 kroner
   ThyssenKrupp Cut to Sell at LBBW; PT 3 euros
- Verbund cut to hold at SocGen; PT 44.50 euros



#### Oil's Brief

Oil price **gained** for the third straight week on sign the supply and **demand** is slowly rebalancing. Major producers **cut supply** and consumption, which collapsed historically amid virus, is recovering.

Saudi Arabia's crude export to China, Asia's largest economy, is rebounding after losing it to Russia and Iraq. The Kingdom export to China can be more than double, this month from April, based on Vortexa.

Chevron CEO, Mike Wirth, sees no further demand destruction caused by outbreak. He said that oil storage is "fully spoken for, if not fully utilized".

BP CFO, Brian Gilvery, said "oil demand is coming back at the same time as 12 million b/d is being taken off the market."

More than 50 million barrels of **Saudi** crude are set to arrive in the **U.S.** Gulf Coast and West Coast during May and June, according to ship tracking data compiled by Bloomberg. This can disrupt a positive supply development is U.S.

#### Asia / EM Brief

China's economy facing a supply shock, amid suspended factory production in many parts of the world, since more than 70% of China's imports were used for production, in 2015. Computer, electronics and transport equipment sectors can face severe disruptions.

China's April activity data shows the economy continues to improve, though at a slower pace.

Mexico central bank, Banxico, cut the benchmark interest rate by half a point to 5.5%, the lowest level in three-and-a-half year. The country is in its worst recession, in recent memory.

New Zealand added another \$30 billion Covid-19 stimulus, after smaller shots of stimulus.

## **Private Equity's Brief**

PE-backed firms are struggling to access the U.K. government's emergency loan program, amid rules of not lending to the heavily indebted companies.

Wealth managers, dealmakers and asset managers in the Americas are combining to create the "Private Markets OneBank Partnership", according to a staff memo.

UBS forming a team to help ultra-wealthy individuals and family offices to invest big chunk of their assets in private markets and price securities more transparently.

Blackstone's leader in emerging tech believes digital industry from health and dating apps to electronic payments, are the winners from coronavirus pandemic.

Investors should expect leaner pay-outs from VC, PE and private debt funds for at least rest of the year, according to the Setter Capital survey of 72 managers.

#### ETFs' Brief

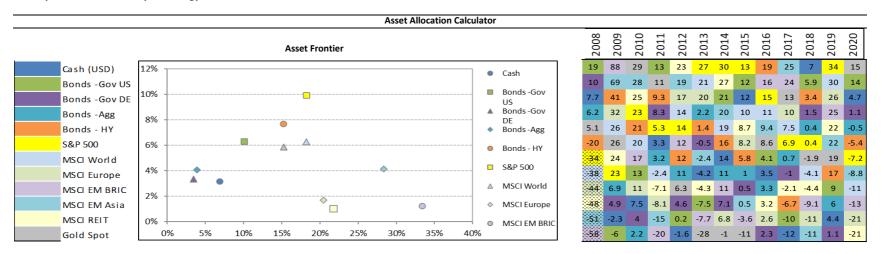
iShares iBoxx \$ Investment Grade Corporate Bond ETF, rallied as much as 1.3% on Tuesday, the most in a month.

Gold ETF funds attracted \$14.5 billion in less than five months, as 2020 inflows across all funds already exceeding any full year on record.

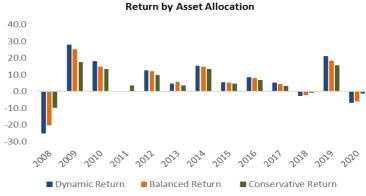
The Bank of Japan's can temporarily cut back on buying local ETFs, given that the Nikkei 225 Index has climbed back above psychologically important 20,000 level.

The Invesco QQQ Trust Series 1, which tracks the Nasdaq-100 Index, closed above the market value for the first time since it began trading in 1999.





Asset Class	Name	% Allocation (Dynamic)	% Allocation (Balanced)	% Allocation (Conservative)
Cash (USD)	S&P/BGC 3-6M US TBill TR	5	5	5
Bonds -Gov US	iBoxx USD Treas TR	5	5	10
Bonds -Gov DE	GERM REX PERFORMANCE IDX	5	5	10
Bonds -Agg	Euro-Aggregate	5	20	25
Bonds - HY	Liquid High Yield	10	10	5
S&P 500	S&P 500 Total Return	10	10	10
MSCI World	MSCI Daily Net TR World	15	10	10
MSCI Europe	MSCI Daily Net TR Europe	15	15	10
MSCI EM BRIC	MSCI Daily TR Net EM BRI	5	5	0
MSCI EM Asia	MSCI Daily TR Net Emergi	5	5	5
MSCI REIT	MSCI WORLD REAL ESTATE	10	5	0
Gold Spot	Gold Spot \$/Oz	10	5	10
		100	100	100





Bellatrix Fund Performance						
		Change [%]				
	1 Week	YTD	1 Yr.	3 Yrs.	5 Yrs.	
ARCHEA Fund-Europe-B1	-4.23	-17.70	-10.21	-6.47	6.29	
ARCHEA Fund-Patrimoine-B1	-3.16	-13.26	-5.19	-10.29	-11.46	
ARCHEA Fund-GlobIQ-B1	-2.50	-13.52	-6.30	-11.59	-	
ARCHEA Fund-Spectrum	-0.46	-6.56	-0.67	-	-	
ARCHEA Fund-Nordam-B1 (USD)	-1.58	-1.96	5.66	20.46	38.95	
ARCHEA Fund-Asia Innovators (USD)	-2.29	-5.75	-3.68	-	-	
ARCHEA Fund-Bond Selection-B1	-0.66	-13.74	-7.86	-6.00	0.29	
HARVEST INV-Global Convertible-B	-0.54	-2.96	1.79	7.72	15.77	

The Week Ahead Kev E	Economic Releases
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The Week Ahead Key Economic Releases				
05/18/2020 01:50 (JN) GDP SA QoQ ,est0.011, prior-0.018	05/19/2020 05/25 (UK) CBI Trends Selling Prices ,est, prior-11			
05/18/2020 03:30 (CH) New Home Prices MoM ,est, prior0.0013	05/20/2020 01:50 (JN) Housing Loans YoY ,est, prior0.028			
05/18/2020 06:30 (JN) Tertiary Industry Index MoM ,est0.037, prior-0.005	05/20/2020 01:50 (JN) Core Machine Orders MoM ,est0.068, prior0.023			
05/18/2020 08:30 (EC) Bloomberg May Eurozone Economic Survey ,est., prior	05/20/2020 01:50 (JN) Core Machine Orders YoY ,est0.089, prior-0.024			
05/18/2020 08:35 (GE) Bloomberg May Germany Economic Survey ,est., prior	05/20/2020 03:30 (CH) 5-Year Loan Prime Rate ,est.0.0465, prior0.0465			
05/18/2020 08:40 (FR) Bloomberg May France Economic Survey ,est., prior	05/20/2020 03:30 (CH) 1-Year Loan Prime Rate ,est.0.0385, prior0.0385			
05/18/2020 08:45 (IT) Bloomberg May Italy Economic Survey ,est., prior	05/20/2020 06:00 (JN) Tokyo Condominiums for Sale YoY ,est, prior-0.358			
05/18/2020 09:30 (UK) Bloomberg May United Kingdom Economic Survey ,est., prior	05/20/2020 07:00 (JN) Convenience Store Sales YoY ,est, prior-0.058			
05/18/2020 16:00 (US) NAHB Housing Market Index ,est.34, prior30	05/20/2020 08:00 (UK) CPIH YOY ,est.0.009, prior0.015			
05/19/2020 06:30 (JN) Capacity Utilization MoM ,est, prior-0.018	05/20/2020 08:00 (UK) CPI MoM ,est0.001, prior0			
05/19/2020 06:30 (JN) Industrial Production MoM ,est, prior-0.037	05/20/2020 08:00 (UK) CPI YoY ,est.0.009, prior0.015			
05/19/2020 06:30 (JN) Industrial Production YoY ,est, prior-0.052	05/20/2020 08:00 (UK) CPI Core YoY ,est.0.014, prior0.016			
05/19/2020 08:00 (UK) Output Per Hour YoY ,est, prior0.003	05/20/2020 08:00 (UK) Retail Price Index ,est.292.8, prior292.6			
05/19/2020 08:00 (UK) Claimant Count Rate ,est, prior0.035	05/20/2020 08:00 (UK) RPI MoM ,est.0.001, prior0.002			
05/19/2020 08:00 (UK) Jobless Claims Change ,est, prior12200	05/20/2020 08:00 (UK) RPI YoY ,est.0.016, prior0.026			
05/19/2020 08:00 (UK) Average Weekly Earnings 3M/YoY ,est.0.026, prior0.028	05/20/2020 08:00 (UK) RPI Ex Mort Int.Payments (YoY) ,est.0.018, prior0.027			
05/19/2020 08:00 (UK) Weekly Earnings ex Bonus 3M/YoY ,est.0.026, prior0.029	05/20/2020 08:00 (UK) PPI Input NSA MoM ,est0.042, prior-0.036			
05/19/2020 08:00 (UK) ILO Unemployment Rate 3Mths ,est.0.043, prior0.04	05/20/2020 08:00 (UK) PPI Input NSA YoY ,est0.086, prior-0.029			
05/19/2020 08:00 (UK) Employment Change 3M/3M ,est.61000, prior172000	05/20/2020 08:00 (UK) PPI Output NSA MoM ,est0.005, prior-0.002			
05/19/2020 08:00 (EC) EU27 New Car Registrations ,est, prior-0.551	05/20/2020 08:00 (UK) PPI Output NSA YoY ,est0.004, prior0.003			
05/19/2020 11:00 (EC) Construction Output MoM ,est, prior-0.015	05/20/2020 08:00 (UK) PPI Output Core NSA MoM ,est0.001, prior0.003			
05/19/2020 11:00 (EC) Construction Output YoY ,est, prior-0.009	05/20/2020 08:00 (UK) PPI Output Core NSA YoY ,est.0.006, prior0.009			
05/19/2020 11:00 (GE) ZEW Survey Expectations ,est.30, prior28.2	05/20/2020 10:00 (IT) Current Account Balance ,est, prior4783000000			
05/19/2020 11:00 (GE) ZEW Survey Current Situation ,est87.6, prior-91.5	05/20/2020 10:00 (EC) ECB Current Account SA ,est, prior40200000000			
05/19/2020 11:00 (EC) ZEW Survey Expectations ,est, prior25.2	05/20/2020 10:30 (UK) House Price Index YoY ,est.0.015, prior0.011			
05/19/2020 14:30 (US) Housing Starts ,est.923000, prior1216000	05/20/2020 11:00 (EC) CPI YoY ,est.0.004, prior0.007			
05/19/2020 14:30 (US) Housing Starts MoM ,est0.241, prior-0.223	05/20/2020 11:00 (EC) CPI MoM ,est.0.003, prior0.003			
05/19/2020 14:30 (US) Building Permits ,est.1000000, prior1353000	05/20/2020 11:00 (EC) CPI Core YoY ,est.0.009, prior0.009			
05/19/2020 14:30 (US) Building Permits MoM ,est0.259, prior-0.068	05/20/2020 13:00 (US) MBA Mortgage Applications ,est, prior0.003			
05/19/2020 05/25 (UK) CBI Trends Total Orders ,est50, prior-56	05/20/2020 16:00 (EC) Consumer Confidence ,est23.4, prior-22.7			



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05/20/2020 20:00 (US) FOMC Meetin	g Minutes ,est, prior
05/20/2020 05/23 (JN) Supermarket 5	Sales YoY ,est, prior0.008
05/20/2020 05/25 (JN) Leading Index	CI ,est, prior83.8
05/20/2020 05/25 (JN) Coincident Inc	lex ,est, prior90.5
05/21/2020 01:50 (JN) Trade Balance	,est56000000000, prior490000000
05/21/2020 01:50 (JN) Trade Balance	Adjusted ,est777400000000, prior-190000000000
05/21/2020 01:50 (JN) Exports YoY, e	st0.231, prior-0.117
05/21/2020 01:50 (JN) Imports YoY ,6	st0.132, prior-0.05
05/21/2020 01:50 (JN) Japan Buying I	Foreign Stocks ,est, prior66100000000
05/21/2020 01:50 (JN) Japan Buying F	Foreign Bonds ,est, prior239100000000
05/21/2020 01:50 (JN) Foreign Buying	g Japan Stocks ,est, prior-86600000000
05/21/2020 01:50 (JN) Foreign Buying	g Japan Bonds ,est, prior-66100000000
05/21/2020 02:30 (JN) Jibun Bank Jap	an PMI Mfg ,est, prior41.9
05/21/2020 02:30 (JN) Jibun Bank Jap	an PMI Services ,est, prior21.5
05/21/2020 02:30 (JN) Jibun Bank Jap	an PMI Composite ,est, prior25.8
05/21/2020 03:00 (CH) Swift Global P	ayments CNY ,est, prior0.0185
05/21/2020 10:30 (UK) Markit UK PM	I Manufacturing SA ,est.35, prior32.6
05/21/2020 10:30 (UK) Markit/CIPS U	K Services PMI ,est.22.1, prior13.4
05/21/2020 10:30 (UK) Markit/CIPS L	K Composite PMI ,est.25, prior13.8
	ed Business Outlook ,est40, prior-56.6
05/21/2020 14:30 (US) Initial Jobless	
05/21/2020 14:30 (US) Continuing Cla	, ,,
05/21/2020 15:45 (US) Bloomberg Ec	
05/21/2020 15:45 (US) Bloomberg Co	
05/21/2020 15:45 (US) Markit US Ma	3 , , , , ,
05/21/2020 15:45 (US) Markit US Ser	
05/21/2020 15:45 (US) Markit US Cor	, , , ,
05/21/2020 16:00 (US) Leading Index	
05/21/2020 16:00 (US) Existing Home	•
05/21/2020 16:00 (US) Existing Home	
05/22/2020 01:30 (JN) Natl CPI YoY ,6	
05/22/2020 01:30 (JN) Natl CPI Ex Fre	
, ,	sh Food, Energy YoY ,est.0.002, prior0.006
05/22/2020 07:30 (JN) Tokyo Dept St	, ,,
05/22/2020 07:30 (JN) Nationwide De	, ,,
	Auto Fuel YoY ,est0.189, prior-0.041
05/22/2020 08:00 (UK) Retail Sales Ex	Auto Fuel MoM ,est0.15, prior-0.037

05/22/2020 08:00 (UK) Retail Sales Inc Auto Fuel MoM ,est.-0.155, prior-0.051

Week Ahead Key Economic Releases 05/22/2020 08:00 (UK) Retail Sales Inc Auto Fuel YoY ,est.-0.212, prior-0.058 05/22/2020 08:00 (UK) Public Finances (PSNCR) ,est.--, prior7200000000 05/22/2020 08:00 (UK) Central Government NCR ,est.--, prior21300000000 05/22/2020 08:00 (UK) Public Sector Net Borrowing ,est.4960000000, prior2300000000 05/22/2020 08:00 (UK) PSNB ex Banking Groups ,est.4000000000, prior3100000000 05/22/2020 09:15 (FR) Markit France Manufacturing PMI ,est.35.8, prior31.5 05/22/2020 09:15 (FR) Markit France Services PMI ,est.28, prior10.2 05/22/2020 09:15 (FR) Markit France Composite PMI ,est.34.7, prior11.1 05/22/2020 09:30 (GE) Markit/BME Germany Manufacturing PMI .est.39, prior34.5 05/22/2020 09:30 (GE) Markit Germany Services PMI ,est.26, prior16.2 05/22/2020 09:30 (GE) Markit/BME Germany Composite PMI ,est.32.3, prior17.4 05/22/2020 10:00 (EC) Markit Eurozone Manufacturing PMI ,est.38, prior33.4 05/22/2020 10:00 (EC) Markit Eurozone Services PMI ,est.24.5, prior12 05/22/2020 10:00 (EC) Markit Eurozone Composite PMI ,est.24, prior13.6 05/22/2020 (CH) FX Net Settlement - Clients CNY ,est.--, prior81600000000 05/23/2020 05/27 (UK) CBI Retailing Reported Sales, est.--, prior-55 05/23/2020 05/27 (UK) CBI Total Dist. Reported Sales ,est.--, prior-68

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