

Market Comment

Investors make a guarded comeback

- Equity markets bounced back trimming some loses inflicted by the renewed trade tensions, while volatility eased as Trump announced a six month extension of the deadline for imposing auto tariffs on Europe and Japan. Meanwhile, bond investors shifted to peripheral and EM sovereign bonds for extra yields. However, safe-haven bonds remained well in demand despite improved sentiment, reflecting underlying caution across financial markets
- Positive US housing data and building permits in April, and the advance in Philadelphia Fed business index, jointly with the strong labor markets, eased yesterday's concerns about the health of the US economy, after both US industrial production and retail unexpectedly declined in March.
- Moreover China's Macro data disappointment continues in April, with both retail sales and industrial production growing below expectations, undermining the durability of the data strength seen in March, and building a case for more policy easing as fiscal front loading effect may be fading.
- US-China trade negotiators will most likely meet again, keeping alive some chance for both countries to seal an agreement before June 1. However, Trump's latest executive order that would let the US restrict telecommunications gear from 'foreign adversaries', and the inclusion of China's Huawei to a list of entities engaged in activities that are contrary to US interests, further undermines the frayed US-China relationship.

■ Elsewhere, there were some bright spots in Europan economic data. In Germany, the 1Q19 GDP advanced 0.4%

- QoQ, after showing no growth in the previous period and matching market expectations. Fixed investment and household consumption led the expansion. The Eurozone 1Q19 GDP grew in line with expectations (0.4%Q0Q, consensus 0.4% QoQ, previous quarter 0.4% QoQ), whereas the trade balance reached a higher than expected surplus. ■ Safe-haven bond yield inched up. The 10Y yield rebounded after falling to 2.36% yesterday, the lowest level since
- February 2018. Whereas market implied probability of a Fed cut in 2019 inched down but remained above 70%. M om S. ies
- ue

Debt markets (10) level	Daily 3.9 2.7 0.5 0.3 -0.9 -5.0 -6.3 -4.7 -9.0 -0.1 -1.0 Daily 5.5 -1.3 0.9 -2.4 -3.0 3.4 -4.9 0.0 -0.2 -2.7 0, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily -1.1 Daily -1.2 -1.3 -1.2 -1.4 -1.3 -1.2 -1.4 -1.3 -1.2 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3	Week -6.0 -4.3 -2.0 -4.8 -5.0 -8.4 0.1 -3.9 -6.9 -0.1 -1.3 Weekly 13.1 -6.4 6.9 -10.2 -7.5 -4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -5 -4 -6 5 -1 -1 -1 -1 -1 -1 -1 -1 -1	Month -21 -19 -8 -16 -13 -18 9 -12 16 -1 -4 Monthly -5 -10 19 1 -9 1 -9 109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 -40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly -12 -6 Monthly -14 -19 -19 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	YTD -29 -28 -4 -34 -42 -62 -21 -78 -93 -2 -6 YTD -31 -41 -3 -62 -60 -6 -57 -288 -1 -2 -7 -288 -1 -2 -7 -7 -51 -421 -38 -39 -22 -7 -7 -51 -421 -38 -38 -28 -2 -26 -33 -18 -31 -32 -7 -7 -51 -21 -38 -39 -22 -7 -7 -51 -38 -28 -7 -7 -51 -20 -20 -20 -20 -20 -20 -20 -20 -20 -20
level 2.20 2.40 -0.65 -0.10 0.30 0.91 2.68 1.08 3.47 -0.16 -0.06 level 8.92 3.84 6.78 8.02 4.76 2.88 8.21 18.68 7.38 8.00 Country risk (broken level 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 59 80 66 59 84 level 59 80 66 59 84 level 59 80 66 59 84 level 100	Daily 3.9 2.7 0.5 0.3 -0.9 -5.0 -6.3 -4.7 -9.0 -0.1 -1.0 Daily 5.5 -1.3 0.9 -2.4 -3.0 3.4 -4.9 0.0 -0.2 -2.7 0, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily -1.1 Daily -1.2 -1.3 -1.2 -1.4 -1.3 -1.2 -1.4 -1.3 -1.2 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3	Week -6.0 -4.3 -2.0 -4.8 -5.0 -8.4 0.1 -3.9 -6.9 -0.1 -1.3 Weekly 13.1 -6.4 6.9 -10.2 -7.5 -4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 19 3 2 3 Weekly -4 -4 -5 -4 0 0 0 1 3 Weekly -4 -4 -4 Weekly -4 -4 -5 -4 0 0 0 1 3 Weekly -4 -4 -4 Weekly -4 -5 -4 0 0 1 3 O 1 3 O 1 1 1 1 1 1 1 1 1 1 1 1	-21 -19 -8 -16 -13 -18 9 -12 16 -1 -4 Monthly -5 -10 19 1 -9 1 -9 1 -9 1 -9 1 -9 1 -9 1	-29 -28 -4 -34 -42 -62 -21 -78 -93 -2 -6 YTD -31 -41 -3 -62 -60 -6 -57 -288 -1 -2 -7 -28 -7 -7 -51 -421 -38 -39 -22 -7 -7 -51 -421 -38 -28 -2 -26 -133 -18 -31 -32 -7 -7 -51 -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -10 -9 -4 -2 -1 -23 -9 YTD -23 -24 -29 -29
-0.65 -0.10 0.30 0.91 2.68 1.08 3.47 -0.16 -0.06 level 8.92 3.84 6.78 8.02 4.76 2.88 8.21 18.68 7.38 8.00 Country risk (brievel 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 59 9 223 57 level 59 80 66 59 84 level	0.5 0.3 -0.9 -5.0 -6.3 -4.7 -9.0 -0.1 -1.0 Daily 5.5 -1.3 0.9 -2.4 -3.0 3.4 -4.9 0.0 -0.2 -2.7 0, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily	-2.0 -4.8 -5.0 -8.4 0.1 -3.9 -6.9 -0.1 -1.3 Weekly 13.1 -6.4 6.9 -10.2 -7.5 -4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly	-8 -16 -13 -18 9 -12 16 -1 -1 -4 Monthly -5 -10 19 1 -9 1 -9 1 -9 109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 -3 -40 8 0 11 Monthly 3 4 5 0 11 Monthly 3 4 5 0 11 0 9 Monthly -12 -6 Monthly -13 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	-4 -34 -34 -42 -62 -21 -78 -93 -2 -6 YTD -31 -41 -3 -62 -60 -6 -57 -288 -1 -2 -7 -288 -1 -2 -7 -7 -24 -7 -7 -51 -421 -38 -28 -2 -26 -33 -18 -31 -32 -40 -9 -4 -2 -1 -23 -9 YTD 3 -28 -21 -23 -9 YTD 3 -28 -29 -29
0.30 0.91 2.68 1.08 3.47 -0.16 -0.06 level 8.92 3.84 6.78 8.02 4.76 2.88 8.21 18.68 7.38 8.00 Country risk (bree) level 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk incel level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-0.9 -5.0 -6.3 -4.7 -9.0 -0.1 -1.0 Daily 5.5 -1.3 0.9 -2.4 -3.0 3.4 -4.9 0.0 -0.2 -2.7 p, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily -1 Daily	-5.0 -8.4 0.1 -3.9 -6.9 -0.1 -1.3 Weekly 13.1 -6.4 6.9 -10.2 -7.5 -4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 4 2 96 0 5 -1 -1 11 19 3 2 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly -4 -4 -4 Weekly	-13 -18 9 -12 16 -1 -4 Monthly -5 -10 19 1 -9 109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 1 0 9 Monthly -12 -6 Monthly -12 -6 Monthly -12 -6 Monthly	-42 -62 -21 -78 -93 -2 -6 YTD -31 -41 -3 -62 -60 -6 -57 -288 -1 -2 -7 -7 -28 -7 -7 -7 -7 -7 -51 -421 -38 -28 -2 -26 -133 -18 -31 -32 -17 -51 -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD 3 -28 YTD -10 -9 -4 -2 -1 -23 -9 YTD -23 -9 YTD -23 -9 YTD -24 -29 -29
2.68 1.08 3.47 -0.16 -0.06 level 8.92 3.84 6.78 8.02 4.76 2.88 8.21 18.68 7.38 8.00 Country risk (b) level 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-6.3 -4.7 -9.0 -0.1 -1.0 Daily 5.5 -1.3 0.9 -2.4 -3.0 3.4 -4.9 0.0 -0.2 -2.7 -0, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily	0.1 -3.9 -6.9 -0.1 -1.3 Weekly 13.1 -6.4 6.9 -10.2 -7.5 -4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 119 3 2 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly -4 -4 -4 Weekly -4 -4 -4 Weekly	9 -12 16 -1 -4 Monthly -5 -10 19 1 -9 1 -9 1 -9 109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 11 9 Monthly -12 -6 Monthly	-21 -78 -93 -2 -6 YTD -31 -41 3 -62 -60 6 -57 288 1 -2 -7 288 1 -2 -7 YTD -2 13 -39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 -17 -51 421 -38 -28 -2 -26 -133 -18 -31 -32 -7 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -29 -29
3.47 -0.16 -0.06 level 8.92 3.84 6.78 8.02 4.76 2.88 8.21 18.68 7.38 8.00 Country risk (breel 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk incel level 59 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-9.0 -0.1 -1.0 Daily 5.5 -1.3 0.9 -2.4 -3.0 3.4 -4.9 0.0 -0.2 -2.7 D, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily	-6.9 -0.1 -1.3 Weekly 13.1 -6.4 6.9 -10.2 -7.5 -4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly -4 -4 -4 Weekly	16 -1 -4 Monthly -5 -10 19 1 -9 1 -9 109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-93 -2 -6 YTD -31 -41 3 -62 -60 6 -57 288 1 -2 YTD -2 13 -39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 -7 -7 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -9 YTD
-0.06 level	-1.0 Daily 5.5 -1.3 0.9 -2.4 -3.0 3.4 -4.9 0.0 -0.2 -2.7 p, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily	-1.3 Weekly 13.1 -6.4 6.9 -10.2 -7.5 -4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly -4 -4 -4 Weekly	-4 Monthly -5 -10 19 1 -9 1 -9 109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 11 10 9 Monthly -12 -6 Monthly 4 3 8	-6 YTD -31 -41 3 -62 -60 6 -57 288 1 -2 YTD -2 13 -39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD 3 -28 YTD -23 -9 YTD
3.84 6.78 8.02 4.76 2.88 8.21 18.68 7.38 8.00 Country risk (b) level 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-1.3	-6.4 6.9 -10.2 -7.5 -4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly -4 -4 -4 Weekly	-10 19 1 -9 1 -9 109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 1 0 9 Monthly -12 -6 Monthly -12 -6 Monthly	-41 3 -62 -60 6 -57 288 1 -2 YTD -2 13 -39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD 3 -28 YTD -23 -9 YTD
8.02 4.76 2.88 8.21 18.68 7.38 8.00 Country risk (by level 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk incel level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-2.4 -3.0 3.4 -4.9 0.0 -0.2 -2.7 p, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily - Daily Daily Daily	-10.2 -7.5 -4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 1 19 3 2 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	1 -9 1 -9 109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 1 0 9 Monthly -12 -6 Monthly 4 3 8	-62 -60 -60 -57 -288 -1 -2 -7 -213 -39 -22 -7 -24 -7 -7 -7 -7 -7 -51 -38 -28 -2 -26 -133 -18 -31 -32
2.88 8.21 18.68 7.38 8.00 Country risk (b) level 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	3.4 -4.9 0.0 -0.2 -2.7 p, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily - Daily - Daily Daily Daily	-4.7 -1.9 -180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 11 19 3 2 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly -4 -4 Weekly 1 1 -3 6	1 -9 109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 11 Monthly 3 4 5 0 11 10 9 Monthly -12 -6 Monthly 4 3 8 8	6 -57 288 1 -2 YTD -2 13 -39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 -17 -51 421 -38 -28 -2 -26 133 -39 -26 133 -39 -26 133 -39 -26 133 -39 -26 133 -39 -26 133 -39 -26 133 -39 -26 -26 -27 -27 -27 -27 -27 -27 -27 -27 -27 -27
18.68 7.38 8.00 Country risk (b) level 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	0.0 -0.2 -2.7 p, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily - Daily - Daily Daily Daily	-180.0 -1.9 -5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	109 -1 39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 1 0 9 Monthly -12 -6 Monthly 4 3 8	288 1 -2 YTD -2 13 -39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
8.00 Country risk (by level 39 278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk incel level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-2.7 p, changes in bp) Daily -1.2 -6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily - Daily - Daily Daily Daily Daily	-5.6 Weekly -0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	39 Monthly 4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-2 YTD -2 13 -39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -9 YTD -23 -40 -29
Ievel 39 278 117 100 8 132 30 30 Ievel 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc Ievel 16 15 21 5 9 223 57 Ievel 2.16 1.33 Ievel 59 80 66 59 84 Ievel 100 1		-0.2 4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 Weekly 1 -3 6	4 25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-2 13 -39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
278 117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-6.6 -5.0 -5.3 -0.1 -7.0 -1.8 -1.2	4.9 0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 4 2 96 0 5 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	25 4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	13 -39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
117 100 8 132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk incel level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-5.0 -5.3 -0.1 -7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily - Daily - Daily - 1.4 1.4 1.1	0.9 -3.6 2.0 9.3 0.1 1.8 Weekly 4 4 4 2 96 0 5 -1 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	4 -2 1 26 7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-39 -22 -7 24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
132 30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-7.0 -1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily - Daily - 1.4 1.4 1.1	9.3 0.1 1.8 Weekly 4 4 2 96 0 5 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	26 7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	24 4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
30 30 level 175 46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-1.8 -1.2 Daily 2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	0.1 1.8 Weekly 4 4 4 2 96 0 5 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	7 6 Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	4 -7 YTD -32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
175 46 108 1227 117 67 65 128 493 49 82 106 Risk incomplete 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	2.1 0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily - Daily - 1.4 1.4 1.1	Weekly 4 4 2 96 0 5 -1 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	Monthly 7 9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-32 -17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 -10 -9 -4 -2 -1 -23 -9 -9 -4 -2 -1 -23 -9 -9 -4 -2 -1 -23 -9 -9 -4 -2 -1 -23 -9 -9 -4 -22 -1 -23 -9 -9 -4 -22 -1 -23 -9 -28 -28 -20 -29
46 108 1227 117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	0.4 -0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	4 2 96 0 5 -1 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	9 12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-17 -51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
108 1227 117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-0.7 -14.7 -3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily - Daily - 1.4 1.4 1.1	2 96 0 5 -1 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 Weekly -1 -4 -6 -6	12 337 5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-51 421 -38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
117 67 65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-3.4 0.3 0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	0 5 -1 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 Weekly 1 -3 6	5 13 -3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-38 -28 -2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
65 128 493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	0.0 -1.3 7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	-1 -1 -1 19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 -4 Weekly 1 -3 6	-3 -3 40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-2 -26 133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
493 49 82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	7.2 -0.6 -0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	19 3 2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 -4 -4 -3 6	40 8 0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	133 -18 -31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
82 106 Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-0.2 0.8 dicators Daily -0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	2 3 Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 Weekly 1 -3 6	0 11 Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-31 -32 YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
Risk inc level 16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	Daily -0.9 -1.7 -1.3 -0.2 -0.0 -2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	Weekly -4 -5 -4 0 0 1 3 Weekly -4 -4 Weekly 1 -3 6	Monthly 3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	YTD -10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
16 15 21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84	-0.9 -1.7 -1.3 -0.2 0.0 -2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	-4 -5 -4 0 0 1 3 Weekly -4 -4 Weekly 1 -3 6	3 4 5 0 1 10 9 Monthly -12 -6 Monthly 4 3 8	-10 -9 -4 -2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
21 5 9 223 57 level 2.16 1.33 level 59 80 66 59 84 level	-0.2 0.0 -2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	0 0 1 3 Weekly -4 -4 Weekly 1 -3 6	0 1 10 9 Monthly -12 -6 Monthly 4 3	-2 -1 -23 -9 YTD 3 -28 YTD -23 -40 -29
223 57 level 2.16 1.33 level 59 80 66 59 84 level	-2.7 2.1 Daily - Daily 0.5 4.4 1.4 1.1	1 3 Weekly -4 -4 Weekly 1 -3 6	10 9 Monthly -12 -6 Monthly 4 3 8	-23 -9 YTD 3 -28 YTD -23 -40 -29
2.16 1.33 level 59 80 66 59 84	Daily Daily 0.5 4.4 1.4 1.1	-4 -4 Weekly 1 -3 6	Monthly -12 -6 Monthly 4 3 8	YTD 3 -28 YTD -23 -40 -29
1.33 level 59 80 66 59 84 level	- Daily 0.5 4.4 1.4	-4 Weekly 1 -3 6	-12 -6 Monthly 4 3 8	3 -28 YTD -23 -40 -29
59 80 66 59 84 level	0.5 4.4 1.4 1.1	1 -3 6	4 3 8	-23 -40 -29
66 59 84 level	1.4 1.1	6	8	-29
84 level		5	1	-29
	-0.6	-1	-18	-28
170	Daily 0.5	Weekly 1	Monthly 4	-23
84 107 Interbank markets	4.4 0.0	-3 1	3 5	-40 -12
level -0.37	Daily 0	Weekly -1	Monthly -1	YTD -2
-0.31 -0.13	0	0 -1	0 -2	0 -1
2.53 2.63	0 -1	-2 -8	-6 -12	-27 -38
Stock ma level	arkets (%) Daily	Weekly	Monthly	YTD
2,886 25,884	1.2 0.9	0.5 0.2	-2.1	15 11
7,354	0.8	2.0	-1.6	5
9,304	1.4	2.3	-2.0	15 9
5,448	1.4	2.5	-1.5	17 15
727	0.5	-0.3	-6.4	15 18
91,157	-0.5	-3.9	-3.4	2 4 5
33,862	1.9	-0.8 -0.9	-3.1 4.9 -3.6	12 4
2,188 4,550	0.9	0.4	-7.7 -0.5	-4 9
87,204 843	-0.2 0.3	-1.7 -2.9	-9.9 -5.7	-4 8
2,956 5,896	0.6 -2.9	3.7 -6.0	-9.2 -8.4	19 -5
level 135.9	Daily 1.7	Weekly -2.2	Monthly -2.6	YTD 18
111.9 66.2	1.8 2.0	-0.6 -2.1	0.7 -4.5	15 27
28.8 44.6	1.7 1.5	-3.2 -4.1	-3.7 -5.2	17 12
199.3 75.6	1.5 1.8	-1.2 -0.7	-1.3 -9.3	19 10
11.3	1.5 2.3	-2.1	-8.5	16 20
10.3	1.0 1.6	0.8 -1.7	-14.9	-1 9
26.0	1.4	-1.1	-8.9	13 -7 9
78.6	0.3	1.2	-5.0	9 8 2
231.9	-0.3 0.7 0.4	-0.1	-11.7	2 7 7
61.5	0.4	1.0 1.5	-6.6 -7.1	19 9
63.5 4.2 5.2	2.0 2.1 2.0	1.5 1.1 1.9	-7.1 -8.3 -6.0	5 12
54.9 2.8	1.9	1.2 1.6	-2.9 -4.7	-5 -11
1.1 6.8	2.2	3.1	6.3	6 -4
2.4	2.0	1.4	-1.3	-8
level 1.118	Daily -0.2	Weekly -0.3	Monthly -0.9	YTD -3
1.28 109.83	-0.4 -0.2	-1.7 -0.1	-1.9 2.0	0
97.78 level	0.2 Daily	0.4 Weekly	0.8 Monthly	2 YTD
44.77 4.02	0.5	1.1	-5.4	-16 -3
693.78	-0.0	-1.7	-2.0	-3
	2.63 Stock mailevel 2,886 25,884 21,063 7,354 3,439 9,304 12,310 5,448 21,152 727 88,207 91,157 43,628 33,862 5,514 2,188 4,550 87,204 843 2,956 5,896 level 135.9 111.9 66.2 28.8 44.6 199.3 75.6 46.0 11.3 6.9 10.3 2.2 26.0 10.8 78.6 661.0 231.9 160.7 61.5 63.5 4.2 5.2 54.9 2.8 1.1 6.8 2.4 rrencies (%, red for level 1.118 1.28 1.09.83 97.78 level 44.77	Stock markets (%) level	Stock markets (%) level	Stock markets (%) level Daily Weekly Monthly

Currencies (%, red for currency depreciation)									
Developed	level	Daily	Weekly	Monthly	YTD				
EURUSD	1.118	-0.2	-0.3	-0.9	-3				
GBPUSD	1.28	-0.4	-1.7	-1.9	0				
USDJPY	109.83	-0.2	-0.1	2.0	0				
DXY	97.78	0.2	0.4	0.8	2				
Emerging	level	Daily	Weekly	Monthly	YTD				
USDARS (Argentina)	44.77	0.5	1.1	-5.4	-16				
USDBRL (Brazil)	4.02	-0.3	-1.7	-2.8	-3				
USDCLP (Chile)	693.78	-0.4	-1.3	-4.5	0				
USDCOP (Colombia)	3296	-0.3	-0.6	-4.2	-1				
USDMXN (Mexico)	19.09	-0.2	0.8	-1.1	3				
USDPEN (Peru)	3.32	0.0	-0.1	-0.6	2				
LACI	53.27	-0.4	-0.9	-2.8	-2				
USDPLN (Poland)	3.85	-0.2	-0.4	-1.6	-3				
USDRUB (Russia)	64.59	0.1	1.0	-0.8	7				
USDTRY (Turkey)	6.02	-0.4	2.8	-4.2	-12				
USDCNY (China)	6.88	-0.1	-0.8	-2.5	0				
USDINR (India)	70.03	0.4	-0.1	-0.6	0				
USDIDR (Indonesia)	14452	0.1	-0.6	-2.5	0				
ADXY	104.13	-0.3	-0.8	-2.0	-1				
	Commod	dities (%)							
	level	Daily	Weekly	Monthly	YTD				
Brent	72.9	1.6	3.6	2	36				
WTx	63	1.6	2.1	-2	39				
Copper	276	0.2	-0.8	-6	5				
Gold	1286	-0.8	0.2	1	0				
S&P Spot commodity *	440	0.6	1.3	-3	17				
S&P Brent Spot *	603	0.8	1.5	0	32				

325

265

0.9

0.0

1.2

2.4

-4

32 2

S&P Metals Spot *

S&P Agricultural * Source: Bloomberg, Datastream and Haver * With one day delay