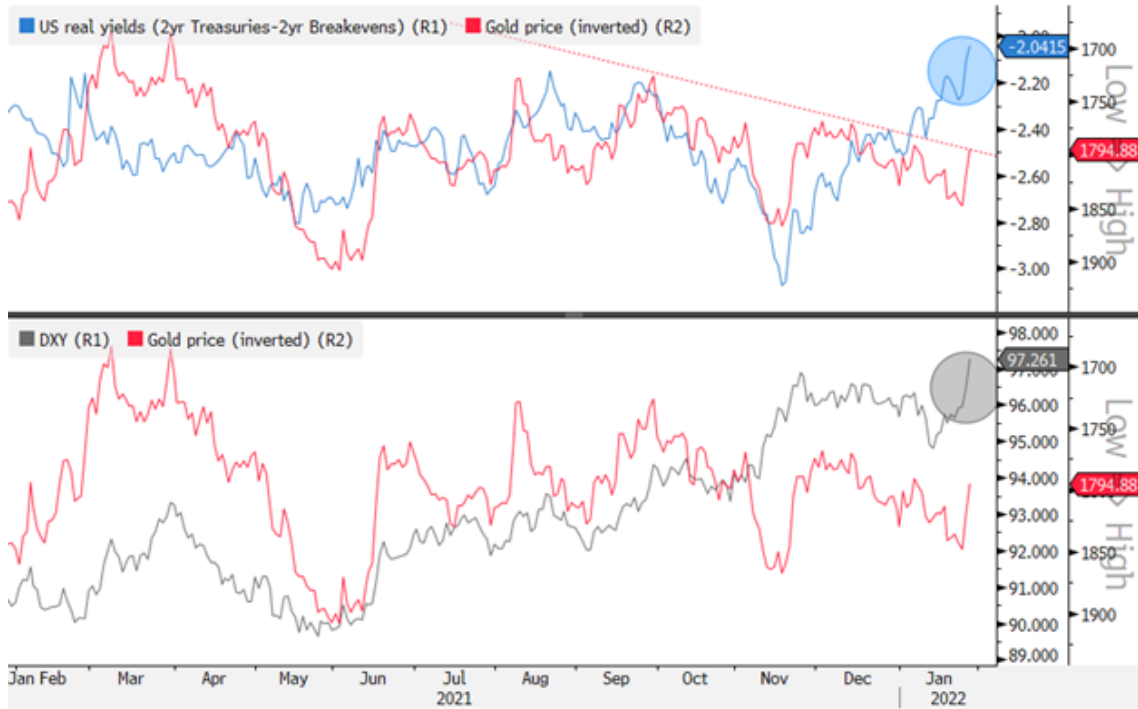


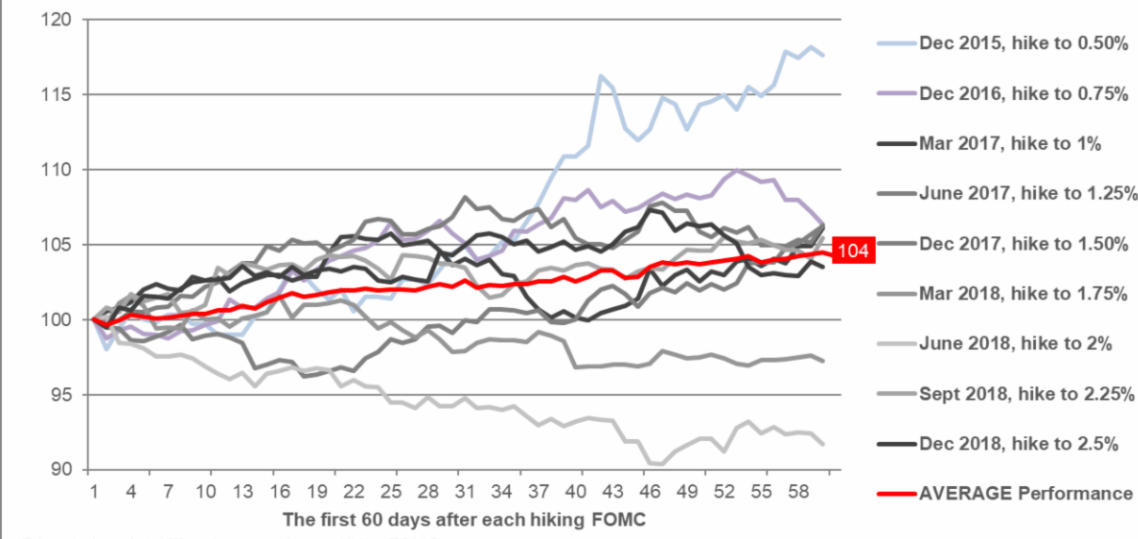
# European / US Daily Wrap

## US 2 year real yields, the \$ and Gold core historical drivers of Gold



Source: MKS PAMP Group, Bloomberg  
 USGG2YR Index (US Generic Govt 2 Yr) 2 year real vs Gold Daily 27JAN2021-27JAN2022 Copyright© 2022 Bloomberg Finance L.P. 27-Jan-2022 13:16:44

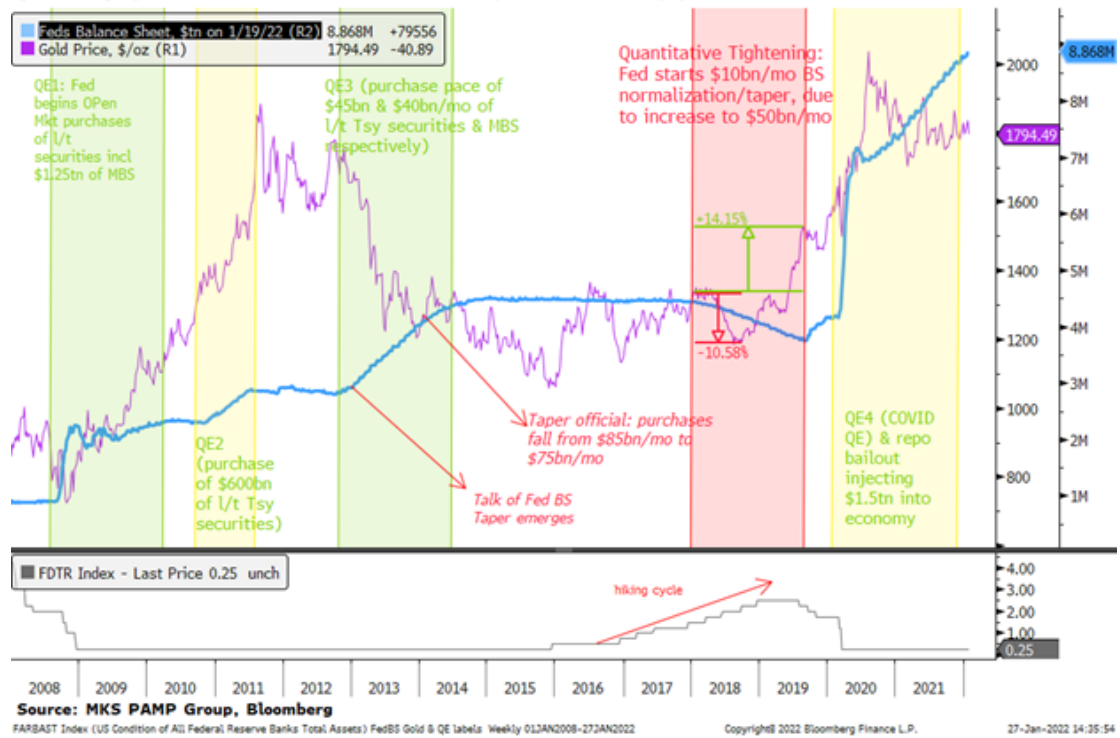
### Golds performance after Fed hikes - on average Gold is up 4% after each Fed rate hike in the shortterm



\*Prices indexed at 100 at the start of every hiking FOMC  
 Source: MKS PAMP Group, Bloomberg

## The Feds Balance Sheet vs Gold

QT and QE periods: s/t correlation not clear, l/t relationship positive



### 3 telling charts around Gold, the Feds BS, QE/QT, and rate hikes.

- Further pressure across all precious metals, excluding Palladium (which is in a league of its own), following yesterday's hawkish Powell presser.
- The \$50+ retracement lower in Gold through key levels (\$1800 and series of moving averages) is creating some technical damage. **There is just no alternative (other than to sell) with the twin repricings in the US\$ and real short-term yields as the markets price in close to 5 rate hikes this year.** Graph 1 shows the relentless rally in US\$ and shortterm real yields (2yrs soaring AND holding near 1.2%, pre-pandemic levels)
- The combination of an 'inflation fighting Powell' and the threat AND uncertainty over the number of rates hikes remain a headwind for Gold & precious pricing. **For now, the threat - Powells "bark" (of hikes, QT etc) is worse than the "bite" (of actual hikes, QT).** Once that threat is removed (with March Fed hike), Gold historically (and surprisingly to most) tends to rise marginally during Fed hiking cycles. Graph 2 highlights that Gold is up on average 4% 60days on from each rate hiking FOMC in the most recent past.
- Another question is how Gold has performed during BOTH a rate hiking cycle and QT. Well, the markets have never seen that in the truest sense. In 2015-2019, there was a hiking cycle to a terminal rate of 2.5%, while the Fed allowed assets to roll off their Balance Sheet in 2018/19 (it was termed QT but they never sold down assets, they merely allowed the BS to shrink with initially \$10bn/mo of assets to runoff, accelerating to a max cap of \$50bn/mo). That was halted in 2019 as it had adverse effects on financial conditions.
- Graph 3 highlight the Feds BS (blue line) which fell from ~\$4.5tn to ~\$3.7tn in 2018-2019 during this "QT" period, just as rates were hiked from 1.25% to 2.5%. **However, contrary to most thinking, that period was associated with Gold rallying 15% (after an initial max drawdown of 11%).** The Fed, its Balance Sheet (liquidity), inflation and interest rates all infer on the gold price, but it isn't as simple as whether they are easing or tightening; **it matters whether they are ahead or behind the inflation curve as determined by where real rates trade.**

*Approved for all external purposes*

**2022 Precious Metals Outlook:**

Full Presentation [here](#),

Summary version [here](#)

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