



# Crude oil; Gold & Silver

## Technical view of Crude, Gold & Silver

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### Crude oil market updates (Brent and WTI)

On 25<sup>th</sup> November, The American Petroleum Institute reported a build in crude oil inventories of 3.8mn bbls for the week ending 20<sup>th</sup> November, compared to expectations of a 0.333mn bbls draw. The previous week inventory build was 4.174mn bbls.

On 4<sup>th</sup> November, the US Energy Information Administration reported 0.754mn bbls decline in the US crude oil inventories in the week ended in 20<sup>th</sup> November, compared to an expectation of 0.127mn bbls build in stocks. Inventories increased by 0.768mn bbls a week ago.

Brent has managed to reverse the downtrend and break above the lows before the gap-down in March. The current price is close to the upper bound of the Bollinger band (US\$49.38/bbl). At the moment, Brent is trading at an 8-month high since the price war started in early March. There are four key support levels for the next correction, the lows (US\$45.18/bbl) before the gap-down in March, 20dma of US\$43.79/bbl, 60dma of US\$42.23/bbl, and 200dma of US\$39.27/bbl.

Figure 1: Brent trading at an 8-month high



Source: Bloomberg

Figure 2: Brent jumped to the next high zone of its Fibonacci retracement



Source: Bloomberg

Right after breaking out of the 43% Fibonacci retracement, Brent has been up for 6 consecutive trading days. Currently, it is trading in between the 46% and 50% Fibonacci retracement level, meaning that US\$50.5/bbl is the next resistance while US\$44/bbl is the support.

Figure 3: WTI is trading in an upward trend



Source: Bloomberg

Similar to Brent, WTI has broken out of the downtrend channel and is trading at the highs since March. The next key resistance levels are the lows (US\$41/bbl) before the gap-down in March, 20dma of US\$40.85/bbl, 60dma of US\$40/bbl, and 200dma of US\$36/bbl.

Figure 4: WTI jumped to the next high zone of Fibonacci retracement



Source: Bloomberg

Similar to Brent, WTI is trading at the higher zone of the Fibonacci retracement. Technically, the 76% level of US\$40.6/bbl is the next support after the lows before the gap-down.

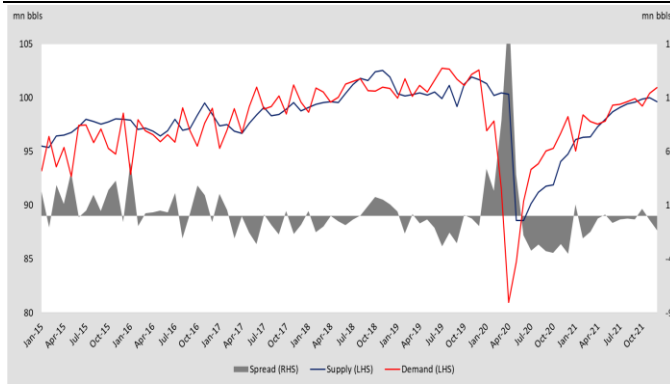
**Trading recommendation:**

For Brent, we advise to short at US\$50.5/bbl with a stop loss at US\$53.9/bbl and exit at US\$45.2/bbl; Or long at US\$45.2/bbl with a stop loss at US\$43.8/bbl and exit at US\$50.5/bbl.

For WTI, we advise to short at US\$48.6/bbl with a stop loss at 50.5/bbl and exit at US\$41/bbl; Or long at US\$41/bbl with a stop loss at US\$39/bbl and exit at US\$48/bbl.

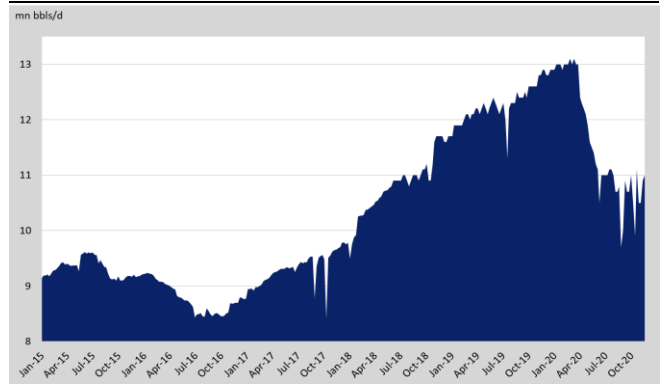
# KGI oil market barometer

**Figure 5: Global oil supply glut is expected to taper from 2Q20 onwards**



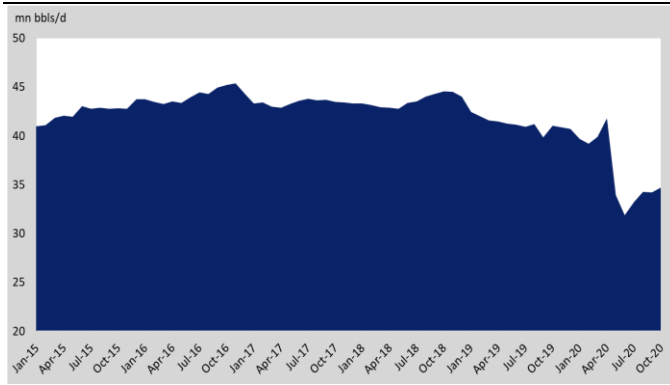
Source: Bloomberg, KGI Research

**Figure 6: US oil production resumed 11mn bbls/d recently**



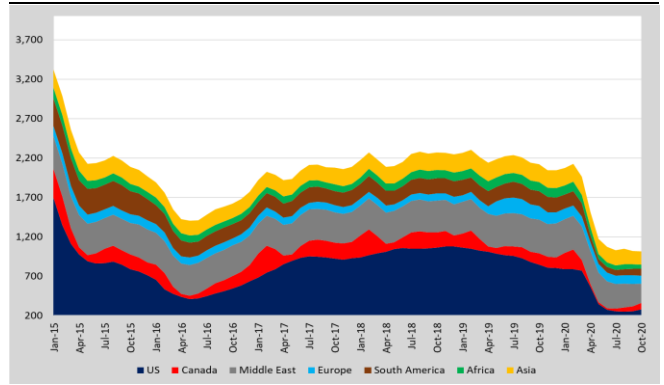
Source: Bloomberg, KGI Research

**Figure 7: OPEC and Russia output bottomed out since July**



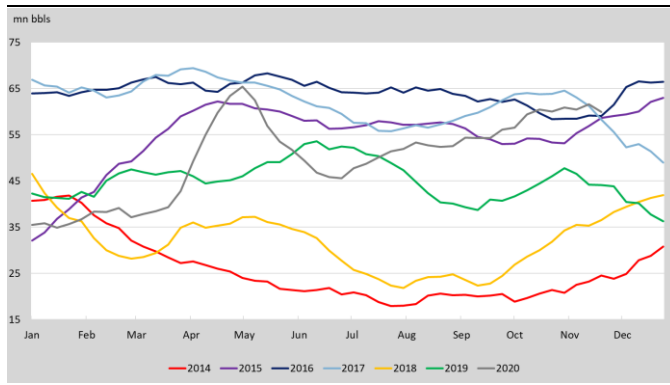
Source: Bloomberg, KGI Research

**Figure 8: Global total rig count stabilises at lows**



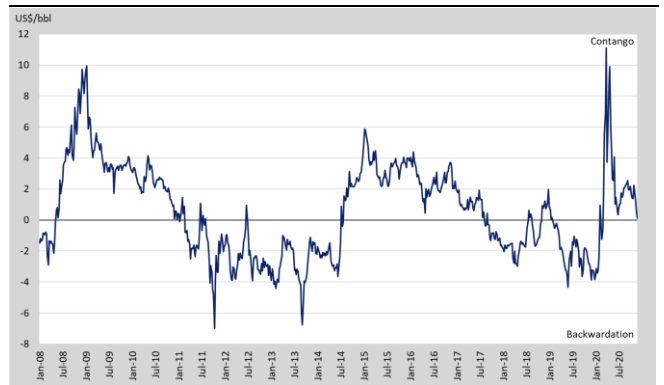
Source: Bloomberg, KGI Research

**Figure 9: US crude inventory reached 6-year highs in mid-November**



Source: Bloomberg, KGI Research

**Figure 10: Oil retests backwardation again**



Source: Bloomberg, KGI Research

Gold & Silver

**US job market updates:**

US initial jobless claims arrived at 778k in the week ended 21<sup>st</sup> November, more than the expectation of 730k. The previous week figure was revised to 748k. This week's initial claims were the highest in five weeks amid rising COVID-19 cases and new lockdowns across the country.

After a flash breakout, gold price resumed its downtrend. Recently, it broke the key 61.8% Fibonacci support of US\$1,837/oz but still held up at above US\$1,800/oz. The next support level is US\$1,763/oz.

**Figure 11: Gold broke below the 61.8% Fibonacci level**



Source: Bloomberg

Both RMI and RSI indicators show that gold is under downward pressure and approaching oversold levels. 200dma of US\$1,800/oz is key support level for gold at the moment.

**Figure 12: Gold trading slightly at above the 200dma**



Source: Bloomberg

In comparison to gold, silver has broken below the upward channel. However, it has held up above the 61.8% Fibonacci support level of US\$22.9/oz.

**Figure 13: Silver broke below the upward channel**



Source: Bloomberg

Both RMI and RSI indicators show that silver's bullish momentum has tapered off, but silver has yet to reach oversold conditions. The next resistance and support for silver is US\$25/oz and US\$21.1/oz respectively.

**Figure 14: Silver is currently consolidating**



Source: Bloomberg

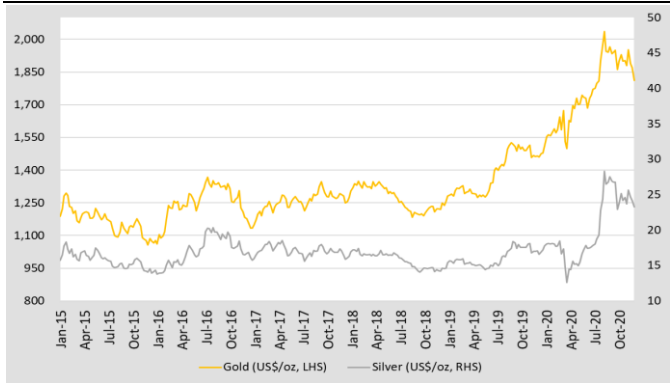
**Trading recommendation:**

For gold, we advise to accumulate at the current level and exit at US\$1,900/oz.

For silver, we advise to long at US\$22.9/oz, and exit at US\$25.5/oz.

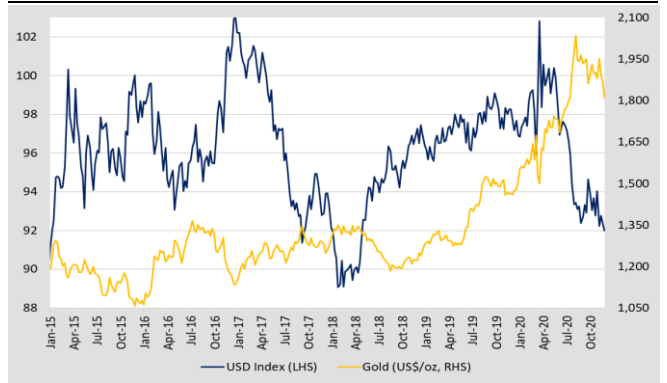
# KGI gold & silver barometer

**Figure 15: Gold and silver soar together**



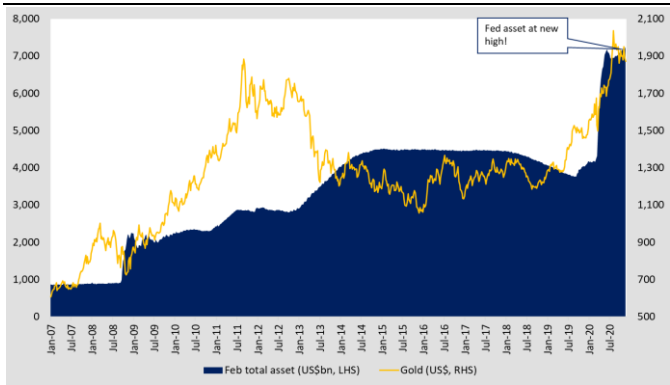
Source: Bloomberg, KGI Research

**Figure 16: Inversed correlation between gold and USD remains**



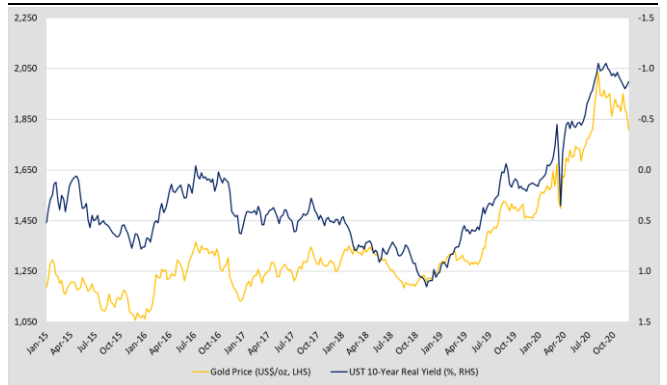
Source: Bloomberg, KGI Research

**Figure 17: Gold price climbs higher when Fed assets expand**



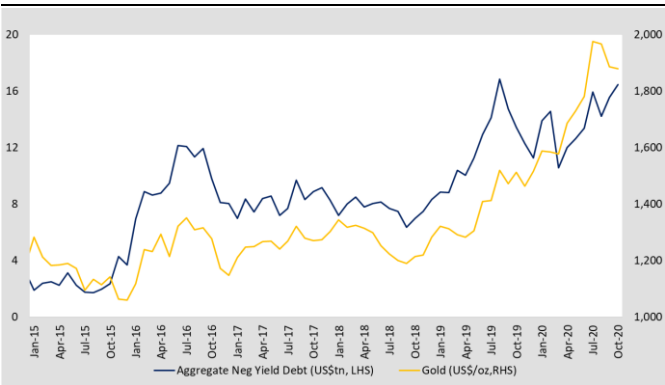
Source: Bloomberg, KGI Research

**Figure 18: Inversed correlation between gold price and real yield**



Source: Bloomberg, KGI Research

**Figure 19: Positive correlation between gold and negative yield debt**



Source: Bloomberg, KGI Research

**Figure 20: Gold/Silver ratio rebounded from the 10-year average**



Source: Bloomberg, KGI Research



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