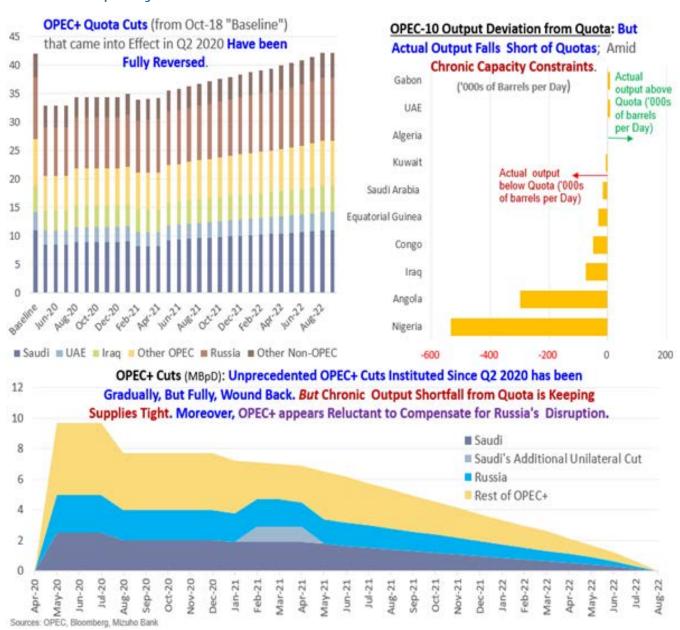
## Mizuho Chart Speak: Oil



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## OPEC+: Capacity, Not Quota, Constraints



"Crime is common. Logic is rare. Therefore, it is upon the logic rather than upon the crime you should dwell." - Sherlock Holmes

Obvious unwillingness on the part of the OPEC+ to rapidly raise output targets, evident in this month's token 100KBpD output target bump-up, is undeniably a political bugbear for the US (and the global economy) struggling with high inflation. But the physical capacity constraint may be the more binding OPEC+ problem for now. That's where logic leads us despite coincident geo-political intent.

Simply put, the larger **trouble with OPEC**+ is that it is the **chronic capacity impediments faced by many OPEC members** (other than Saudi and UAE, where there may be viable excess capacity to exploit), *not self-imposed restrictions*, that are **keeping supplies tight**.

And so, simply lifting output quotas/targets proportionally across OPEC+ members alone will not resolve the problem of tight supplies; and the attendant stickiness/tipping risks in Oil.

As is plain to see (Top Left and Bottom Charts), **OPEC+** has actually restored all of the COVID quota cuts to production, which it imposed at the height of COVID fears that cause Oil to crash in April/May of 2020.

Yet, prices remain exceptionally sticky. And this is despite Brent crude's sharp decline from \$110 to ~\$95 over the week.

Point being, **Oil remains far more elevated than would have been suggested by** markets fretting *recession risks* and a world in which *air travel* is *yet to be fully restored*. And this points to **chronic output shortfall** (missing quotas; Top Right Chart) as the culprit for a distorted Oil market.

Worryingly, the problem may prove persistent as capacity compromised over COVID may not be restored as quickly as the paper exercise in quota restoration.

What's even more troubling is that the capacity for geo-politics to exacerbate supply-side impediments.

Not only is *Russia's war on Ukraine* and the consequent sanctions on Russia *adversely impacting global crude supplies*; but the *Saudi's snub of US* charm offensive to raise production also *speaks to a reluctance on the part of OPEC+ to compensate for Russian supply at risk*.

And that is apart from the inherent interest to keep prices high and supplies tight amid looming recession risks.

The upshot is that **quota tweaks mask lack of dis-aggregated capacity** to alleviate supply impediments while **geo-political self-interest removes the incentive** (for the likes of Saudi and the UAE) **to compensate** on an aggregated basis. Which tragically means the *world must contend with higher energy costs and more precarious downturn risks*.

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