# A VOLATILE WEEK IN OIL AS SECURITY-DRIVEN SUPPLY CONCERNS COUNTER DEMAND CONCERNS

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While the International Energy Agency (IEA) and Energy Information Administration (EIA) have been revising their oil demand forecasts downward for a number of months, the Organization of the Petroleum Exporting Countries (OPEC) has kept its forecasts at a rather optimistic level for some time (see Table 1).

# Table 1: Oil Demand Growth Forecasts (million barrels per day)

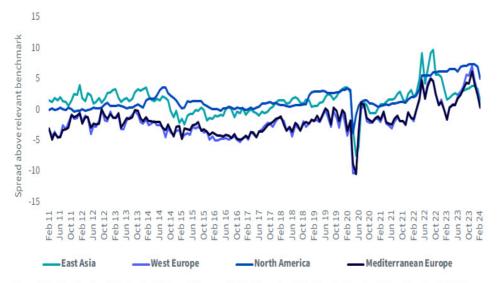
	IEA	EIA	OPEC
2023	2.3	1.9	2.5
2024	1.1	1.4	2.2

Sources: IEA Oil Market Report, December 2023; OPEC monthly Oil Report, December 2023; EIA Short-Term Energy Outlook, January 2024.

#### **Reduction in Saudi OSPs**

However, last Sunday (January 7, 2024), Saudi Arabia, the largest and most influential OPEC member, cut its selling prices across most regions. The official selling price (OSP, as a spread above the Oman and Dubai benchmarks) of the flagship Arab Light crude to East Asia, for example, fell to the lowest level since November 2021. Markets interpreted this as Saudi conceding that oil demand is indeed soft, and the price of Brent crude oil fell 4.5% between the open and late afternoon on Monday, January 8.

#### Official Selling Price (OSP) for Arab Light Crude



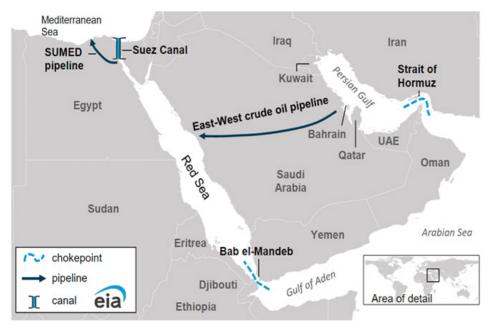
Sources: WisdomTree, Bloomberg. Relates to prices in February 2024, expressed in U.S. dollars per barrel above the relevant benchmark. Relevant benchmarks: East Asia – Oman and Dubal; West Europe and Mediterranean Europe – Brent; North America – Argus Sour Crude Index.



### Middle East Export Disruption in Focus

The price weakness in Brent was not sustained for long and by Wednesday, January 10, most of the losses were recovered. The chief driver has been market concern about oil export supply disruptions in the Middle East. Attacks on ships passing through the Red Sea by Houthi rebels had gathered pace in December 2023 and escalated in January 2024. On January 10, a British warship, in an operation with U.S. forces, shot down seven drones launched by Houthis in the Red Sea, to repel the largest drone and missile attack to date. Further U.S. air strikes against Houthis on January 12 lifted oil prices, erasing all losses from earlier in the week.





Source: U.S. Energy Information Administration

The Suez Canal and Bab el-Mandeb Strait are choke points around the Red Sea. According to EIA analysis, in the first half of 2023, 9.2 million barrels per day of oil and petroleum products passed through the Suez Canal and SUMED pipeline, and 8.8 million barrels per day of oil and petroleum products passed through the Bab el-Mandeb Strait.

	2018	2019	2020	2021	2022	H1 2023
Total oil Flows through Suez Canal and SUMED pipeline	6.4	6.2	5.3	5.1	7.2	9.2
Crude and concentrate	3.4	3.1	2.6	2.2	3.6	4.9
Petroleum products	3	3.1	2.6	2.9	3.6	4.3
LNG flow through Suez Canal	3.3	4.1	3.7	4.5	4.5	4.1
Total oil Flows through Bab el-Mandeb Strait	6.1	5.9	5	4.9	7.1	8.8
Crude and concentrate	3	2.7	2.2	1.9	3.3	4.5
Petroleum products	3.1	3.2	2.8	3.1	3.8	4.4
LNG flow through Bab el-Mandeb Strait	3.1	3.9	3.7	4.5	4.5	4.1

#### Table 2: Suez Canal, SUMED Pipeline and Bab el-Mandeb Strait Choke Points

Sources: EIA analysis based on Vortexa tanker tracking, December 2023. LNG=liquefied natural gas. Oil flows measured in millions of barrels per day and LNG measured in billion cubic feet per day.

The region is critical for global oil transportation. Oil and fuel tanker traffic through the Red Sea has not fallen significantly yet, unlike Asia–Europe container ships, which have chosen to divert around the Cape of Good Hope in South Africa (adding an extra 14 days to shipments, according to S&P Global). However, the few that have paused their Red Sea shipments could become more numerous the longer the security concern in the area remains.

## Could the Strait of Hormuz Be Next?



On Thursday, January 11, security concerns in the Middle East escalated further when Iranian state media reported that Iran's elite Revolutionary Guards seized a tanker with Iraqi crude destined for Turkey. The seizure was in retaliation for the confiscation last year of the same vessel and its oil by the U.S. Last year the U.S. stopped the vessel as part of its enforcement of Iranian sanctions. Markets are becoming fearful that Iran and it proxies could disrupt oil moving out of the Strait of Hormuz, which is the world's most important oil choke point. The Strait lies to the north of the point where the tanker was taken. More than 20 million barrels of oil per day move through the Strait of Hormuz, which could be more than a third of all seaborn oil, eclipsing both the Bab el-Mandeb Strait and the Suez Canal.

# Will OPEC Adjust its Forecasts?

At the end of a volatile week, it appears security-related supply concerns overwhelmed demand concerns to drive oil prices higher. However, should supply issues be resolved, market focus could return to the demand side of the equation. Crude oil is an unusual market in that OPEC and partners control more than 50% of production. Their supply decisions can drive market balance and ultimately price. OPEC will publish its next monthly report on January 17. OPEC and its partner countries are restraining production with voluntary cuts of 2.2 million barrels per day until March 2024. Should demand forecasts be revised lower in the January report, that could build the groundwork for a deeper cut.

#### WisdomTree Investment Considerations

To hedge against further oil price rises stemming from the geopolitical and security-related supply concerns, investors could look to <u>WisdomTree Enhanced Commodity Strategy Fund (GCC)</u>, which is an actively managed exchange-traded Fund that includes Brent and WTI oil <u>futures</u> exposures. Disruptions to shipping routes could push up the input prices for <u>commodities</u> more broadly and that could be reflected in this broad commodity offering as well.

Conversely, investors who want to incorporate commodities but with the ability to be more tactical on exposure, based on signals like momentum and trend, could look to the <u>WisdomTree Managed Futures Strategy Fund (ticker WTMF)</u>. With rising correlations between stocks and bonds, WisdomTree thinks diversifiers like managed futures are becoming important to portfolios and this Fund has the ability to profit from both long and short positions in commodities.

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**Commodity** : A raw material or primary agricultural product that can be bought and sold.

