

# Biden's Landmark Climate Bill Lures China's Clean Energy Giants



China's leading renewables firms are joining the rush to open factories in the US after Washington passed a landmark climate bill that supports local clean energy manufacturing.

Some of the nation's top solar panel makers are involved in setting up American plants, while the Chinese company that makes the world's largest wind turbine, Ming Yang Smart Energy Group Ltd., is exploring whether to establish production and research facilities there.

The building boom underscores how the US has rebuilt its credentials as a cleantech manufacturing hub after last year's Inflation Reduction Act. The bill, a signature achievement for

the Biden administration, includes \$374 billion in new climate-related spending. That's drawn the attention of China's world-leading renewables industry despite deepening tensions between the two governments.

"The US is working on low-carbon, green development, has plans, and has introduced many good policies and mechanisms – it is very attractive," Ming Yang Chairman Zhang Chuanwei said in an interview last week at the Boao Forum for Asia on the island of Hainan, an event dubbed as China's version of Davos.

The company hasn't announced any US plans yet, but three of its clean energy peers are in the process of building their presence there: JA Solar Technology Co. in Arizona, Longi Green Energy Technology Co. in Ohio, and Jinko Solar Co. in Florida.

Chinese solar firms dominate global panel production, but have been stymied from shipping to the US because of a series of trade disputes and allegations of human rights abuses, which China has denied. Some of the firms have moved to expand exports from plants in southeast Asia to navigate curbs on US trade.

Biden's climate policy is designed to boost domestic cleantech industries and reduce America's reliance on imports. The bill extends to encouraging foreign firms to set up shop in the US, sparking a wave of new factory announcements since it was passed in August. But Chinese companies have been reticent about publicizing their investments.

That's due to Washington's increasingly adversarial approach to Chinese firms, according to Li Junfeng, managing director of the China Energy Research Society, a government-affiliated think tank. He cited the scrutiny faced by battery maker Contemporary Amperex Technology Co. over its recent tie-up with Ford Motor Co., as well as the furor linked to national security concerns that has erupted over social-media

platform TikTok.

That's left Chinese companies fearing they won't get the same treatment as their South Korean or European counterparts, Li said.

"It isn't enough for the US to just introduce the IRA bill. It needs to give a clear expectation that companies will be treated equally," he said. "If one day it says that solar panels are also national security issues, we won't be able to talk reasonably anymore."

Cleantech is assuming a strategic importance as it becomes the world's biggest source of new energy. China's advantage means that governments elsewhere are trying to chip away at its dominance by carving out their own supply chains. But Beijing is fighting its corner, albeit in ways that could undercut the industry's pleas for fair treatment from US authorities.

The Chinese government has launched its own probe of the CATL-Ford deal, to ensure the battery giant's core technology isn't handed over to the US carmaker. It's also considering an export ban that would help maintain its substantial lead in solar manufacturing.

Li said the proposed solar ban is only a draft, and has met objections from some companies. China has spent over 20 years building the world's best solar industry, but it needs to balance local manufacturing capabilities with maintaining a robust global supply chain, he said.

China is scared of being cut off from key technologies, but other countries have the same fear, Li said. One answer is to "encourage Chinese companies to build factories abroad."

## **Trade Barriers**

Trade barriers in countries such as the US and India are raising the cost of clean energy, Gao Jifan, chairman of

another Chinese firm, Trina Solar Co., told a panel at the Boao Forum. “We should build a mechanism that makes everybody feel safe, instead of building barriers,” he said.

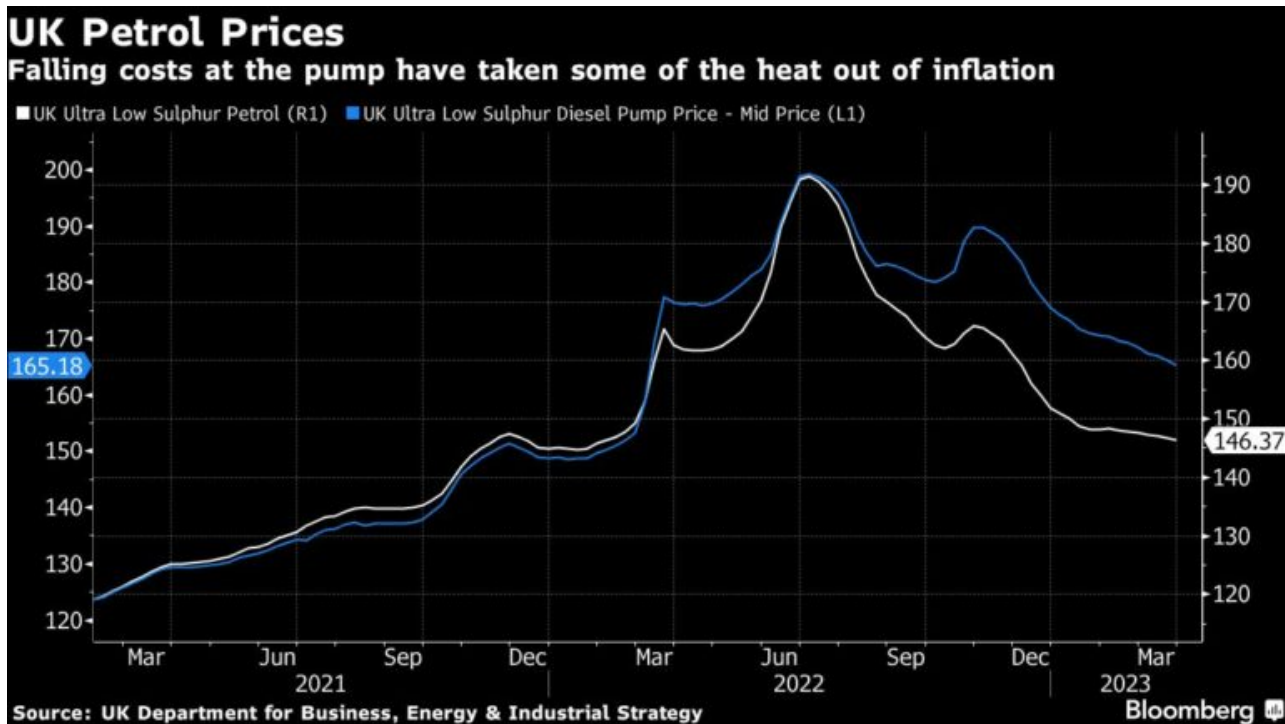
Clean energy equipment should be manufactured where the cost is lowest, and it should be traded around the globe without any obstacles, Gao said. Trina is also willing to build manufacturing capacity in the US, as well as Europe given the supportive policies there, he said.

Ming Yang’s Zhang said the company could buy parts and equipment from local firms if it does decide to set up in America. And the nation’s infamously hurricane-prone coastal areas will also benefit from deploying its turbines because they’re designed to resist extreme winds.

“The US, like China, is a massive renewable energy market,” he said. “We are willing to enter the US, and we hope that the US will create a fair, inclusive, and predictable environment.”

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## **Oil Price Jolt Compounds Inflation Puzzle for Central Banks**



Central bankers who spent past weeks puzzling over how financial turmoil will impact their outlook now have a jolt in the form of higher oil prices to contend with.

The surprise production cut announced by OPEC+ on Sunday spurred oil traders to speculate \$100 a barrel crude could be back on the horizon. In New York, oil was trading over \$80 Monday morning.

For officials in Frankfurt, London and Washington who have been focused on core inflation rates – stripped of energy and food – higher oil costs could put renewed pressure on headline prices. That would serve as a reminder of the risk that high overall inflation rates get embedded in households' expectations, forcing even more monetary policy tightening.

At the same time, production announcements such as Sunday's can sometimes have limited lasting effects. For his part, Federal Reserve Bank of St. Louis President James Bullard said Monday that he'd already expected higher oil prices, given China's reopening, Europe's skirting of a recession and continued strong US data.

"This was a surprise, the OPEC decision, but whether it will

have a lasting impact I think is an open question," Bullard said in an interview with Bloomberg Television. Some oil-price fluctuation "might feed into inflation, and make our job a little bit more difficult," he added.

European Central Bank Governing Council member Gediminas Simkus said Monday that "there are more factors there than the OPEC+ decisions."

"In the context of interest rates, general trends are most important. In the last reading, we saw core inflation grew," Simkus said.

OPEC's decision marks the third Monday in less than a month when global monetary officials have woken up to a new headache, with episodes of market turmoil following the collapse of Silicon Valley Bank and the forced takeover of Credit Suisse Group AG each having threatened to derail interest-rate hiking plans.

This time, the news adds to the case for institutions from the Federal Reserve to the Bank of England and ECB to stay the course on their monetary-tightening plans, with inflation rates still well above targets.

With fears of a full-blown financial crisis fading last week, money markets were already starting to reprice for more tightening. The oil-production news spurred such moves Monday.

Interest-rate futures suggest about a 65% chance of a quarter-point Fed hike in May, compared with roughly 58% late Friday.

In Europe, the latest readings had shown headline inflation coming down, thanks to energy, with more concerning signs of elevated price increases in the services sector.

Fed Chair Jerome Powell has emphasized the importance of core services inflation excluding housing, which US central bankers see as particularly influenced by the tight labor market.

Data due on Friday on employment and wage costs in America were already set to be a key focus in setting expectations for the Fed's next policy decision, on May 3.

To the extent that the OPEC+ production cut proves to have a lasting impact – feeding through to gasoline prices ahead of the summer driving season – that could strengthen job-seekers' wage demands, adding to central bankers' concerns.

“At the margin, this is a small negative as it will bump up inflation,” said Stephen Stanley, chief US economist at Santander US Capital Markets LLC. “But the Fed typically likes to look through oil price shocks, so the impact on policy is likely to be quite small.”

Another consideration for policymakers: higher energy costs would pose a hit to household budgets for spending on other items, such as travel and dining out. Amid a likely tightening in the availability in credit thanks to the recent banking turmoil, that would be another restraint on the economic outlook.

“Higher oil prices in the near term give the Fed more anxiety about inflation expectations,” said Derek Tang, an economist at LH Meyer/Monetary Policy Analytics in Washington. “But over the medium term, if oil prices stay high, it's a drag on growth and employment,” he said. So for policy interest rates, “the impact might be a higher peak but quicker reversal.”

In any case, given the moves already taken by central banks since last year, rate-hiking cycles are seen closer to the end than the start at this point.

“With the rapid rate rises since mid-2022, the ECB, Fed and BOE have now largely got on top of their inflation problems,” said Michael Saunders, a former UK policymaker who is now at Oxford Economics. “At this stage, this rise in oil prices does not alter that view.”



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# Opec+ cuts set to tighten Mideast crude supply to Asia and Europe



Middle East crude oil supplies are set to tighten further from May after Opec+ announced plans to cut output again, raising costs for refiners from Asia to Europe and pushing them to seek more supply from Russia, Africa and the Americas.

Oil prices jumped more than \$4 a barrel on Monday after the Organisation of the Petroleum Exporting Countries and their allies including Russia surprised markets by announcing production cuts of about 1.16mn barrels per day (bpd) from May through the rest of the year.

The pledges will bring the total volume of cuts by the group known as Opec+ since November to 3.66mn bpd according to



Reuters calculations, equal to 3.7% of global demand.

Opec+ had been expected to hold output steady through the end of this year, having cut output by 2mn bpd in November last year.

An official at a South Korean refiner said the cut was “bad news” for oil buyers and Opec was seeking to “protect their profit” against concerns of a global economic slowdown.

The supply cut would drive up crude prices just as weakening economies depress fuel demand and prices, squeezing refiners’ profits, the South Korean refining official and a Chinese trader said.

Both declined to be identified as they were not authorised to speak to media.

Tighter Opec+ crude supply will be negative for Japan as it may further boost inflation and weaken its economy, Takayuki Honma, chief economist at Sumitomo Corp Global Research, said.

“Producing countries apparently want to see oil prices rise to \$90-\$100/bbl, but higher oil prices also mean higher risk of economic downturn and sluggish demand,” he added.

The Opec+ production cuts come as purchases by China, the world’s top crude importer, are expected to hit a record in 2023 as it recovers from the Covid-19 pandemic, while consumption from No 3 importer India remains robust, traders said.

At the same time, European refiners’ demand for Middle East crude has risen – especially for Basrah Heavy and Oman crudes – to replace Russian oil banned by the European Union since December, traders and an Indian refining official said.

“Now they’ll face the heat,” he said, predicting the market will become “very tight”.

Kuwait has already notified buyers it will cut exports to keep more crude for its Al Zour refinery, and Saudi Aramco is ramping up operations at its Jizan refinery.

Top exporter Saudi Aramco, which had been expected to cut official selling prices for term oil sales to Asia in May, may now decide to raise prices instead, traders said.

With higher prices and less supply of Middle East sour crude,

China and India may be pushed to buy more Russian oil, boosting revenue for Moscow, said the Indian refining official, who declined to be named as he was not authorised to speak to media.

The rise in Brent prices could push Urals and other Russian oil products to prices above the caps set by the Group of Seven Nations (G7) aimed at curbing Moscow's oil revenues, he said.

While traders and analysts had expected crude to be in surplus in the second quarter with Asian refineries down for maintenance and French refineries shut due to strikes, they now expect the Opec+ cuts to tighten markets ahead of summer, the high-demand season.

The Opec cuts would help soak up the excess volumes in the west, said a Chinese refining source. Refiners in Japan and South Korea said they are not considering taking Russian barrels due to geopolitical concerns and may look for alternative supply from Africa and Latin America.

"Japan could seek more supply from the United States, but bringing the US oil through the Panama Canal is expensive," Sumitomo's Honma said.

Traders are also watching for responses from the United States, which called Opec+'s move inadvisable.

"In essence, the purpose of this massive surprise production cut is mainly to regain market pricing power," the Chinese trader said.

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**New Opec cuts to tighten markets, widen oil market**

# deficit in H2: Emirates NBD



New Opec cuts may tighten markets considerably and widen the oil market deficit in the second half of this year, Emirates NBD said Monday.

The regional banking group forecasts Brent to average \$92.50/barrel in H2, 2023.

Some members of Opec+ have announced a “surprise” production cut to take effect from May and be held until the end of the year. Saudi Arabia will cut output by 500,000 barrels per day (bpd) while several other members will also cut output substantially.

The UAE will cut by 144,000 bpd, Iraq by 211,000 bpd and Kuwait will cut output by 128,000 bpd.

The production changes will mirror “voluntary” cuts of 500,000 bpd that Russia is making in response to sanctions that have been placed on its oil exports.

“Including Russia’s cuts, the total reduction from Opec+ will be about 1.6mn bpd though as several members of Opec are already failing to hit their output targets, the scale of the cut is likely to be smaller,” Emirates NBD said in a report.

“The move surprised markets and analyst consensus. Our own

expectation was that Opec+ would keep production unchanged from the levels it set in October last year when it also implemented a supply cut," Emirates NBD noted.

As recently as February this year, Prince Abdulaziz bin Salman, Saudi Arabia's energy minister, said that the "agreement that we struck in October is here to stay for the rest of the year," referring to planned cuts of 2mn bpd announced in October last year.

Since then, financial markets have endured considerable stress due to the collapse of several institutions in the US along with the descent of Credit Suisse.

That strain in financial markets did spill over into oil prices – West Texas Intermediate (WTI) futures recently hit a bottom of \$64/b on March 20 – though prices were already on their way higher with WTI ending last week at \$75.67/b.

The announced cuts from several Opec members will widen the oil market deficit in the second half of 2023, provided they are held for the full tenure of the agreement.

"Our prior oil market balance assumptions had a deficit emerging in H2 this year as demand was set to recover strongly from Q2 onward as China's oil demand normalised. With the new cuts from Opec+ taken into the baseline, the deficit will near on 3m b/d by Q4 this year and drain inventories down to 53 days of OECD demand. The pre-pandemic average for inventory days of demand had been about 62 days so the cuts will have a meaningful tightening effect on balances," noted Edward Bell, senior director, Market Economics at Emirates NBD.

The cuts from Opec+ ministers reinforce Emirates NBD's view that oil prices will recover from recent lows, particularly in H2.

"For now, we hold our recently revised oil forecasts unchanged – targeting Brent at an average of \$92.50/b in H2 – though the cuts do provide some upside risks to that view," he said.

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# The World's Most Important Oil Price Is About to Change for Good



After years of wrangling, the world's most important oil price is about to be transformed for good, allowing crude supplies from west Texas to help determine the price of millions of barrels a day of petroleum transactions.

The shift is because the existing benchmark, Dated Brent, is slowly running out of tradable oil for it to remain reliable. As such, its publisher S&P Global Commodity Insights – better known by traders as Platts – has been forced to make a dramatic overhaul.

Its switchover was fraught with controversy and caused a lot of stress among physical oil traders. But it was necessary. BP Plc at one stage said that Dated Brent was subject

to “increasingly regular dislocations.”

But the future of Dated is now set. From cargoes for June onward, West Texas Intermediate Midland, oil from the Permian will become one of a handful of grades that set the Dated benchmark.

Here’s a look at what matters as the transition gets closer.

## **1. Why does it matter?**

Dated, as it’s commonly known by oil traders, helps to set the price of about two-thirds of the world’s oil and even defines the price of some gas deals.

Oil producing states will often sell their barrels at small premiums or discounts to Dated, so the precise mechanics of how it is formed matter to them. In addition, the benchmark lies at the center of a complex web of derivatives, ultimately shaping Brent oil futures that get traded on exchanges.

Dated affects a host of oil prices, so even crude in Dubai could feel the effects, according to Adi Imsirovic, a veteran oil trader and senior research fellow at the Oxford Institute for Energy Studies.

## **2. Exactly what’s happening?**

Traders will be able to offer WTI Midland for sale from the US Gulf Coast. It will be delivered into Rotterdam and then price will be netted back using a freight adjustment factor as if it’s shipped from the North Sea.

By following a careful process, Platts will evaluate if the oil is being offered at a higher or lower level than five existing grades that set Dated – Brent, Forties, Oseberg, Ekofisk or Troll.

If Platts judges that WTI Midland is the most competitive

price on offer – or actually sold – then it could set Dated.

So WTI Midland might then influence the price a seller of an Atlantic Basin barrel charges a refinery in China.

### **3. How will price discovery work?**

Imagine the existing Dated grades, which go under the acronym BFOET, are at \$80 a barrel.

A trader might pick up a cargo of WTI Midland at \$79 from a terminal the US Gulf with \$2 added delivery cost to Rotterdam – more than 6,000 miles and around 17 days sailing away.

Platts would need to make that delivered cargo like-for-like against the existing BFOET grades, which are transacted on a so-called Free on Board, or FOB, basis in the North Sea.

To do that, it will use what it calls a freight adjustment factor, deducting the estimated cost of transportation across the North Sea to Rotterdam. If that were to be \$1 a barrel, then the implied FOB price of WTI Midland in the North Sea would be about \$80.

The process will place an emphasis on Platts's assessments of tanker costs.

### **4. What's the timeline?**

Some changes are already getting underway. In February, Platts began assessing forward prices based on the new assessment. Real cargoes of crude from the US will be allowed for inclusion from early May.

The expiry of the May Brent futures contract at end-March will rely on some trades of a June Brent exchange of futures for physical contract, which will take the changes into account.

Those key derivatives tools, along with the futures market, will determine the basis price of physical Dated Brent for



June.

An important detail in the coming weeks is just how much trading of forward Dated Brent will pick up. So far, twelve entities have conducted transactions based on the new terms, according to Platts.

Ultimately these deals will define something called the Brent Index, a once-a-month price published by ICE Futures Europe that's used for the cash settlement of futures.

"Without a forward market, there's no way to financially settle the ICE Brent contract," said Kurt Chapman, a veteran oil trader and ex-head of crude at Mercuria Energy Group, who retired in 2018 after almost three decades on the front lines of global oil trading.

## **5. Will the Dated be better?**

Assuming traders take to the adjustments, it will be transformative in terms of the underlying volume of oil that can be transacted.

In March alone, around 60 tankers hauling around 1.8 million barrels a day of oil were expected to arrive in Europe, the highest since 2016, according to data compiled by Bloomberg.

Something like 1 million barrels a day of WTI Midland will theoretically be eligible for inclusion in Dated, although the volumes may be marginal until the trading of new Dated picks up.

## **6. What are the main concerns?**

No two crudes are identical and eventually Platts will have to evaluate precisely how WTI Midland compares with other grades within BFOET.

Some say it is superior because of its density and sulfur

levels.

However, some European traders have also expressed worries that the properties of WTI Midland cargoes may not match up to what was stipulated when it traded. That's because WTI is actually a blend of different crudes.

It would be a problem if a cargo of oil – bought or sold with a view to setting a global benchmark underpinning prices globally – were found to have a flaw.

US terminal operators say there's not much to be concerned about. They say that the 11 terminals approved by Platts that will send crude are all able to assure consistently high quality to suit Dated.

Another issue is the cargo sizes that will be allowed to be included. At 700,000 barrels, they do not match up to the reality of current oil trading of US oil.

There has been a flood of supertankers bringing 2-million-barrel cargoes across the Atlantic. Those wouldn't qualify for inclusion in setting the Dated.

Finally, the BFOET grades all come with their own loading programs with each consignment given its own unique identifier. That gives traders clear visibility on the supply of oil. That's not yet the case for WTI Midland and could cause some uncertainty about how many cargoes are being offered.

*– With assistance by Sherry Su and Sheela Tobben*

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# The High Cost of Carbon Pricing



Amid the growing enthusiasm for carbon border taxes, Western policymakers have largely ignored the negative impact on the world's poorest countries. For carbon-pricing policies to succeed, developed countries must show their commitment to shared prosperity by enabling knowledge-sharing and fostering equitable climate finance.

NEW DELHI – Carbon pricing is all the rage these days, at least in the developed world. But while global leaders and experts – most of them from rich countries – increasingly embrace the idea of putting the “right price” on carbon, the concept remains vague and ill-defined. Worse, its growing acceptance and increasingly protectionist bent may have the perverse effect of impeding efforts to decarbonize the global economy.

The idea of carbon pricing seems like a no-brainer. Meeting even the least ambitious climate goals requires decarbonizing developed and developing economies alike. Changing the relative prices of carbon-intensive activities would encourage investors to finance renewable sources of energy and the

technological innovation needed to achieve net-zero emissions.

Fossil fuels account for most of the world's greenhouse-gas emissions, so hydrocarbons seem like a good place to start. But how? Should policymakers consider the relative price of fossil fuels, or production based on consuming them?

The two most commonly discussed forms of carbon pricing – cap-and-trade schemes and carbon taxes – are based on the carbon intensity of production. A cap-and-trade system is designed to limit greenhouse-gas emissions by dividing the total target amount into allowances that can be traded among high and low emitters. While this supposedly establishes a market price for carbon dioxide emissions, it does not consider their negative social and environmental externalities. A carbon tax, by contrast, sets a price on carbon by taxing emissions-heavy activities.

But these two models reflect a very narrow (and possibly even distorted) view of how carbon should be priced into the economic system. A 2017 report by the High-Level Commission on Carbon Prices, chaired by Joseph E. Stiglitz and Nicholas Stern, provided a much more nuanced analysis. In addition to cap-and-trade and carbon taxes, the report recommended reducing or eliminating fossil-fuel subsidies and creating new financial incentives for low-carbon projects; offsetting the negative distributional impact of carbon pricing by using the proceeds to finance policies to protect poor and vulnerable populations; and complementary policies, such as investment in public transport and renewable power. Perhaps most important, the authors noted, countries must be able to choose instruments that fit their specific circumstances, resources, and needs.

Amid the growing enthusiasm for carbon pricing and border adjustment measures, policymakers and experts have largely ignored these points. The European Union's Carbon Border Adjustment Mechanism is a case in point. When the CBAM takes

effect in October, it will impose a tax on carbon-intensive imports in order to “put a fair price on the carbon emitted during the production of carbon-intensive goods that are entering the EU” and to “encourage cleaner industrial production in non-EU countries” (emphasis added).

The CBAM will initially apply to imports of cement, iron and steel, aluminum, fertilizers, electricity, and hydrogen. At first, firms will simply have to report the (direct and indirect) emissions embedded in the goods they import. But, beginning in 2026, the EU will impose tariffs on these emissions based on the weekly average auction price of cap-and-trade allowances.

The stated purpose of this measure is to eliminate so-called “carbon leakage” and ensure that the EU’s climate efforts are not undermined by production moving to countries with lower emission standards. Effectively, it protects European firms from competitors in such countries.

By taxing imports to the EU, the CBAM imposes on exporters in other countries the nearly impossible task of measuring emissions. Most developing countries (and many developed ones) lack granular data on firm-specific emissions, not to mention the ability to track the emissions of all the inputs used. Even if such data were available, the costs of collecting and analyzing it over time would be enormous. As the United Nations Conference on Trade and Development noted in 2021, the CBAM attempts “to impose on developing countries the environmental standards that developed countries are choosing.”

The EU wants to be viewed as a global leader on climate change, but it is difficult to see the CBAM as anything but a protectionist device. While the CBAM purports to encourage countries outside the bloc to reduce emissions by imposing their own carbon taxes, the EU has done nothing to help exporting countries attract new green investment or gain

access to new technologies. In fact, it has persistently reneged on its (paltry) promises on climate finance and the commitments European leaders made as part of the 1992 Rio Agreement, restricting access to green technologies controlled by EU-based companies.

For decades, advanced economies have exported their emissions to developing countries by offshoring carbon-intensive production and then importing those goods. Now that greener technologies are available to (and largely controlled by) Western companies, developed countries promote reshoring without sharing knowledge or finance, thereby undermining low- and middle-income countries' economic prospects and ability to achieve a green transition.

In February, Republican US Senator Bill Cassidy said he would unveil an emissions tariff bill in the coming months, following similar proposals by Senate Democrats. Meanwhile, lawmakers on both sides of the Atlantic have done little to limit fossil-fuel production and trade – by far the biggest sources of CO<sub>2</sub> emissions. The CBAM does not cover trade in fossil fuels, and neither would the proposed tariffs in the United States. If decarbonization is the real goal, rather than protecting domestic industries, then regulation and reducing direct and indirect fossil-fuel subsidies are far more promising policies.

For carbon pricing to succeed, developed countries must demonstrate their commitment to shared prosperity by enabling knowledge-sharing and fostering equitable climate finance. If they continue to focus on border taxes on goods produced (mostly) in developing countries, their carbon-pricing efforts will fail. Worse, they will exacerbate global inequality and reinforce the perception that all their lofty rhetoric about the need for international cooperation to fight climate change is merely a fig leaf for cynical and self-serving policies.

# QatarEnergy enters into 'farm-in' agreement with ExxonMobil Canada for two offshore exploration licences



QatarEnergy has entered into a farm-in agreement with



ExxonMobil Canada for two exploration licences offshore the province of Newfoundland and Labrador in Canada.

Pursuant to the agreement, QatarEnergy holds a 28% working interest in licence EL 1167, where the Gale exploration well and associated activities are planned.

ExxonMobil Canada (operator) holds 50% while Cenovus Energy holds 22%. QatarEnergy also holds a 40% working interest in licence EL 1162, while ExxonMobil Canada (operator) holds the remaining 60%.

The transaction has completed all necessary formalities with the Canada-Newfoundland and Labrador Offshore Petroleum Board (C-NLOPB).

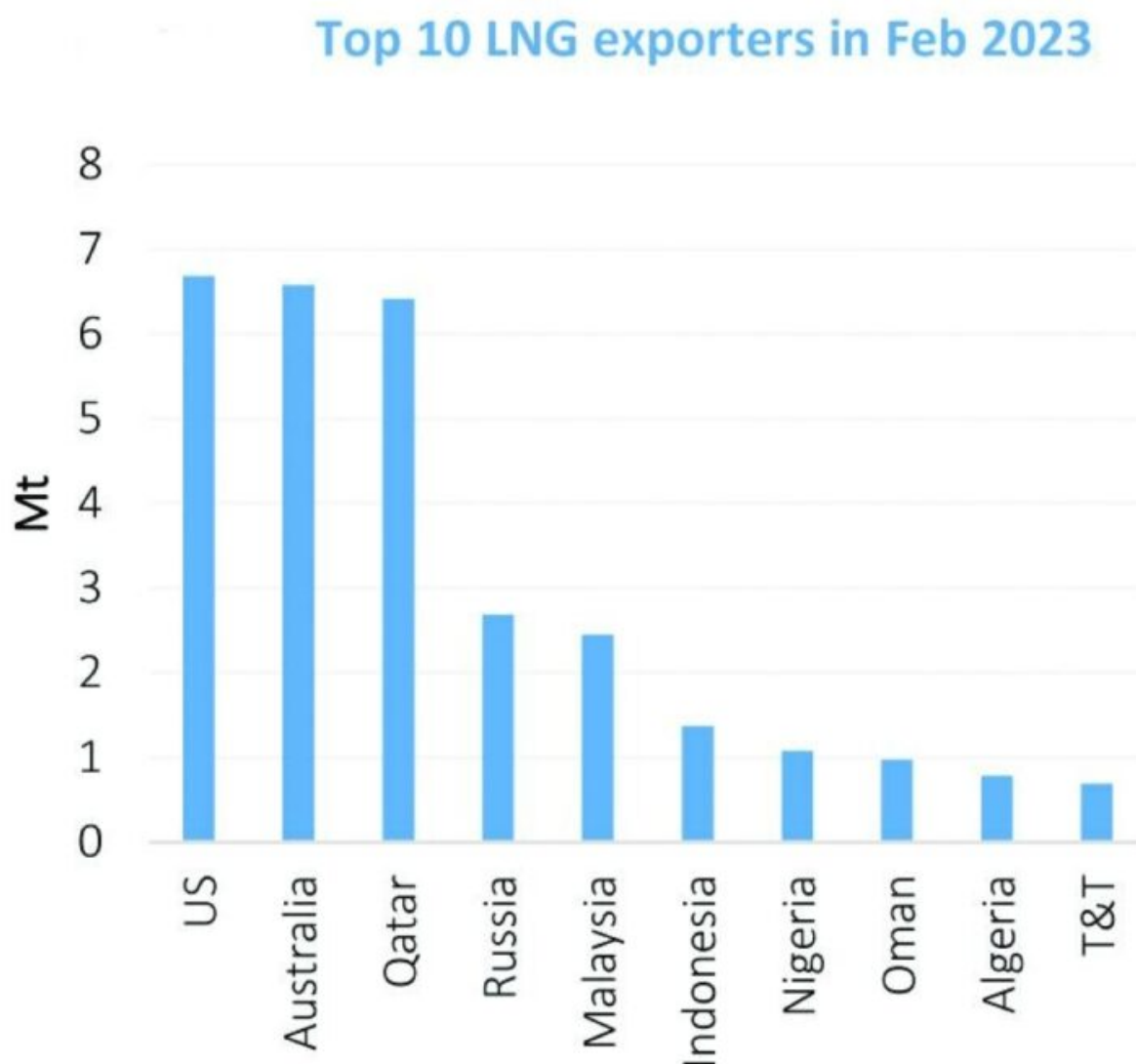
Commenting on this occasion, HE the Minister of State for Energy Affairs, Saad bin Sherida al-Kaabi, also the President and CEO of QatarEnergy, said: "We are pleased to sign this agreement with our strategic partner, ExxonMobil, to further grow our offshore Atlantic Canada portfolio as part of our international growth drive, and look forward to continue working within Canada's transparent and stable regulatory environment."

Al-Kaabi added: "I would like to take this opportunity to thank the Canada-Newfoundland and Labrador Offshore Petroleum Board, which has been very supportive of this process, and look forward to a successful exploration campaign with our partners."

Located offshore Eastern Canada, EL 1167 and EL 1162 lie in water depths ranging from 100 to 1,200 metres and cover an area of approximately 1,420 and 2,400 square kilometres, respectively.

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# Qatar drives GECF LNG exports to 16.45mn tonnes in February



GECF LNG exports have jumped 12% (1.74mn tonnes) year-on-year (y-o-y) to 16.45mn tonnes in February, driven by Qatar, which is the forum's top liquefied natural gas exporter, Doha-headquartered Gas Exporting Countries Forum said in its latest monthly report.

The surge in GECF's LNG exports was driven by Qatar (+0.84mn tonnes), Norway (+0.36mn tonnes), Malaysia (+0.33mn tonnes), Egypt (+0.15mn tonnes), Mozambique (+0.15mn tonnes), Angola (+0.14mn tonnes), Algeria (+0.10mn tonnes), Trinidad and Tobago (+0.08mn tonnes), Russia (+0.05mn tonnes) and Peru

(+0.02mn tonnes).

In contrast, LNG exports declined in the United Arab Emirates (-0.26mn tonnes) and Nigeria (-0.21mn tonnes), GECF noted.

Looking at Qatar and Angola, lower maintenance activity at LNG facilities in both countries compared to a year earlier boosted the countries' exports.

In Norway, the continued ramp-up in production from the Hammerfest LNG facility, following its restart in June 2022, drove the increase in exports.

Furthermore, higher feedgas availability for LNG exports in Malaysia, Egypt, Algeria and Trinidad and Tobago supported the increase in exports from these countries.

With regard to Mozambique, the ramp-up in production from the Coral South FLNG facility supported the rise in LNG exports.

On the other hand, the decline in LNG exports from the UAE was attributed to maintenance activity at the Das Island LNG facility.

In Nigeria, lower feedgas availability for LNG exports contributed to the lower LNG exports.

NLNG declared force majeure on feedgas supply to the liquefaction facility in January 2023, which remained in effect in February, GECF noted.

In February 2023, global LNG exports rose sharply y-o-y by 11% (3.48mn tonnes) to 34.00mn tonnes.

Stronger LNG exports from GECF member countries, non-GECF countries and higher LNG reloads drove the growth in global LNG exports.

Non-GECF countries were the largest LNG exporters during the month with a share of 49.5% in global LNG exports, followed by GECF (48.4%) and LNG reloads (2.1%).

In comparison to February 2022, the shares of GECF member countries and LNG reloads increased from 48.2% and 0.8% respectively while the share of non-GECF countries declined from 51.0%, the monthly report showed.

At a country level, the US was the largest exporter in February 2023, followed by Australia and Qatar.

For January and February of this year, combined, global LNG

exports rose by 6.7% (4.33mn tonnes) y-o-y to 69.44mn tonnes, GECF noted.

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## **LNG fleet expansion helps Nakilat eye robust global growth**



Nakilat, whose liquefied natural gas (LNG) carriers account for about 10% of the global LNG carrying capacity, has said its greater fleet capacity and increased operational efficiency provide it with a “competitive” edge as it expands its international shipping portfolio through the recent strategic expansion of Nakilat’s fleet with an additional four LNG carriers, and the improved performance of its joint ventures and support services operating in the shipyard, Nakilat has achieved sustainable and long-term growth over the past year, demonstrating its commitment to innovative

sustainability and operational excellence, its chairman Abdulaziz al-Muftah told shareholders yesterday at the annual general assembly meeting, which approved the 2022 results and 13% dividend.

“This commitment has provided Nakilat with a greater fleet capacity and increased operational efficiency, providing us with a competitive edge in the LNG shipping sector, as the company expands its international shipping portfolio,” he said.

With a fleet strength of 74 vessels – one of the largest LNG shipping fleets in the world, Nakilat’s portfolio comprises 69 LNG carriers, four liquefied petroleum gas carriers and one floating storage regasification unit – the company is backbone of the transportation link in Qatar’s LNG supply chain, according to him.

“Our LNG fleet has a combined carrying capacity of over 9mn cubic metres, which is about 10% of the global LNG fleet carrying capacity,” he said, adding the majority of Nakilat’s vessels are fixed with long-term charters to reputable counterparties, creating a “steady and healthy” cash flow for the company.

Nakilat followed through its expansion plans with the delivery of “Global Sealine”, a technologically advanced LNG carrier new-build during 2022, demonstrating commitment to innovation, sustainability, and operational excellence.

“This allowed Nakilat to provide greater fleet capacity and flexibility to its customers and gave the company a significant competitive advantage in the energy transportation sector,” al-Muftah said, adding this also contributed towards the company’s efforts at reducing its carbon footprint and operating sustainably apace growing its international shipping portfolio.

He said the company’s resilience and the convergent efforts have enabled its sustained growth momentum and business continuity, creating immense value for both its customers and shareholders.

With a solid sense of direction from the company’s long-term

expansion strategy and opportunities that re-emphasised its importance in achieving its targets, Nakilat has been smoothly sailing towards making significant contributions and notable accomplishments during 2022, al-Muftah said in the latest board report.

Supported by its Erhama Bin Jaber Al Jalahma Shipyard, Nakilat's joint venture companies continue adding strategic value to its operations through dedicated services, including ship repair, offshore fabrication, as well as a range of maritime services, all of which contribute towards establishing Qatar as a shipping and maritime hub, in support of the Qatar National Vision 2030, according to him.

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## Another honour for Ashghal



### Qatar Deserves The Best

Yet another feather in the cap for the Public Works Authority (Ashghal). In recognition of its distinguished health and safety performance, and wellness initiatives, Ashghal has been declared the overall winner of two International Safety Awards

2020 by the British Safety Council, in recognition of its commitment to keeping workers and workplaces healthy and safe during the 2019 calendar year. The awards reflect Ashghal's commitment to health and safety in its construction projects and the leading position that Ashghal plays in the Qatari construction industry in terms of spreading awareness and best H&S practices.

Ashghal is one of the very few organisations to be crowned the overall winner in the following categories: "Wellbeing Initiative" for protecting its employees from the risk of injury and ill health at work, and "Best Team of the Year" for the Roads and Infrastructure project in West Muaither (Package 3) in recognition of its commitment to keeping its workers and workplaces healthy and safe in 2019.

Engineer Yousef Al-Emadi, Director of Projects Affairs, said: "The International Safety Awards are part of numerous awards won by Ashghal during the past few years. They are a result of well-implemented strategies set by Ashghal's leadership and nurtured at every level across the organisation."

In 2019, Ashghal succeeded in undertaking the health screening of 78,197 workers, or 96.5% of the entire workforce. The British Safety Council commended Ashghal on the achievement, which is in line with the Council's vision that no one should be injured or made ill through work – anywhere in the world

In March this year, Ashghal won the Government Sustainability Initiative Award presented by the Qatar Green Building Council (QGBC), a member of the Qatar Foundation, for applying best environmental practices in project implementation works. The Award comes in recognition of Ashghal's efforts in the field of environmental sustainability, and in the context of several initiatives by the authority within the roads and infrastructure projects implemented by the Roads Projects Department.

Under the five-year plan (2018-2022), Ashghal will implement 25 plans related to the evaluation and follow-up of road safety, including achieving safety at work sites, managing traffic congestion and building an intelligent transportation



system.

Ashghal continues to implement sustainable infrastructure for the State of Qatar. The achievements come within the framework of the State's interest in the infrastructure, construction and reconstruction sector in line with the aspirations of its National Vision 2030 and to serve its hosting of the 2022 FIFA World Cup Qatar.