



Energy, utilities and mining (EUM)

Dear readers,

Welcome to the fifth issue of our industry newsletter and the first for 2022.

Every person across the globe has felt the impact of COVID-19 and that includes people working in the EUM sector. Despite the challenges it has imposed, the sector continues to bring new value to clients by adapting to new obstacles.

To support your engagement with clients in the EUM sector, we've compiled important industry-related stories that you may have missed.

Featured Articles

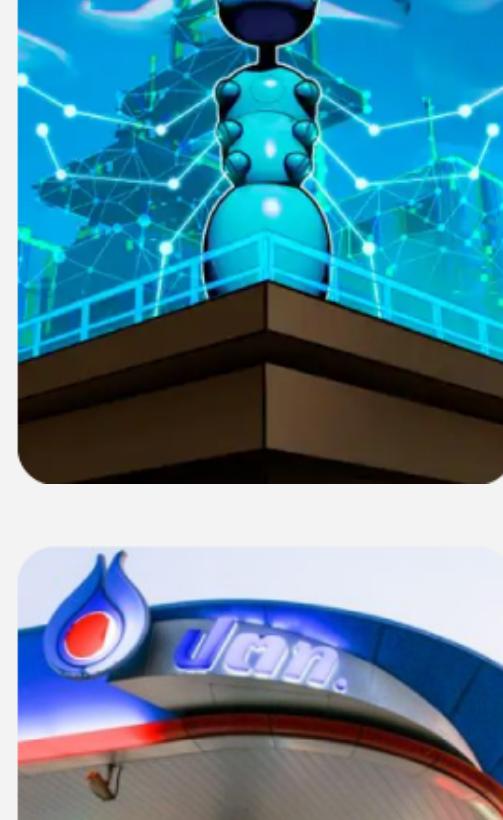
The future of the oil and gas industry depends on blockchain

By Cointelegraph

⌚ 15 October 2021

This editorial explores how there's potential for the oil and gas industry to adopt blockchain technology to manage its complex supply chain, reduce operational costs and eliminate delays. Blockchain can also help increase the industry's transparency.

[Read more...](#)

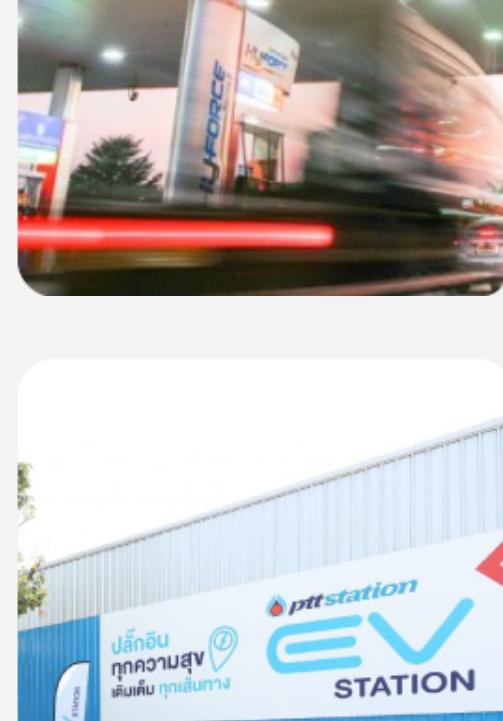


Thai oil firm PTT expands pharma business with USD475m Alvogen deal

By Channel News Asia

⌚ 26 November 2021

PTT, Thailand's state-owned oil and gas conglomerate, is entering the pharmaceutical industry as part of its diversification strategy. According to this article, PTT will have a 37% shareholding in Lotus when the deal is concluded in the first quarter of 2022. [Read more...](#)

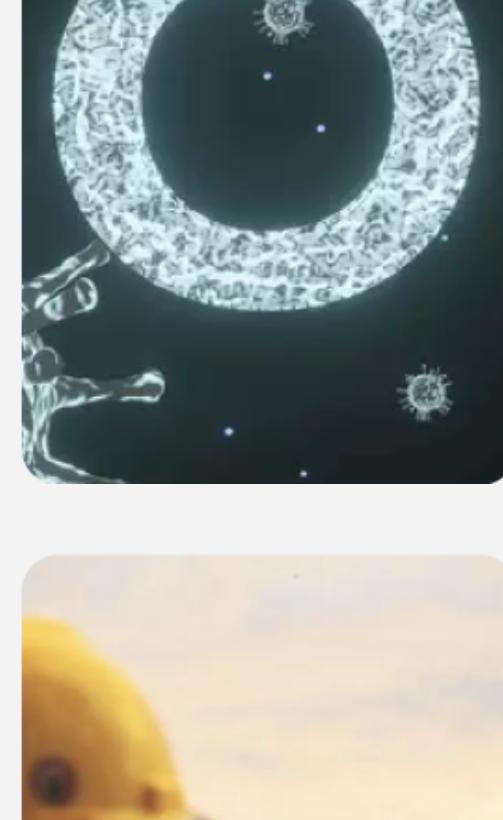


PTT on verge of making final decision on EV plant

By Bangkok Post

⌚ 26 November 2021

The decision about PTT's investment in an electric vehicle assembly plant is expected to be finalised early in 2022. The new plant is expected to have a production capacity of 50,000 units in 2023 which will expand to 150,000 units by 2030. [Read more...](#)

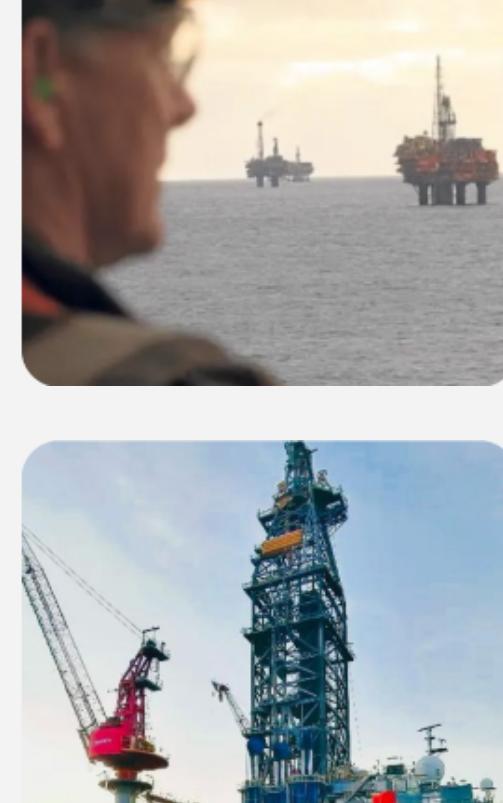


What could Omicron cost the global oil market?

By Rigzone

⌚ 3 December 2021

Energy research company Rystad Energy warned that if the Omicron COVID-19 variant leads to massive restrictions and lockdowns, it could cost the global oil and gas market about 2.9 million barrels per day in the first quarter of 2022, bringing down total demand to 95.7 million barrels per day. [Read more...](#)

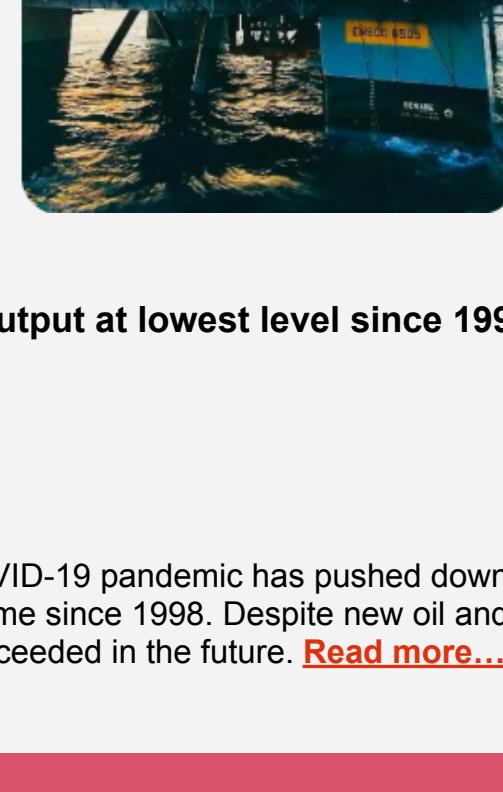


ExxonMobil stares down China for Vietnam gas

By Asia Times

⌚ 7 December 2021

International oil and gas company, ExxonMobil, is working on the final phase of the delayed Blue Whale offshore gas development project. The gas field is located 80km off Vietnam's central coast and is expected to generate USD20bn revenue for the Vietnamese government. [Read more...](#)



Oil and gas discoveries in 2021 are lowest in 75 years, Rystad says

By Offshore Energy

⌚ 24 December 2021

Rystad Energy revealed that global oil and gas discoveries for 2021 are equivalent to 4.7 billion barrels of oil, with no major discovery. If December fails to provide a significant yield, annual oil and gas discoveries in 2021 will be at their lowest level since 1946. [Read more...](#)



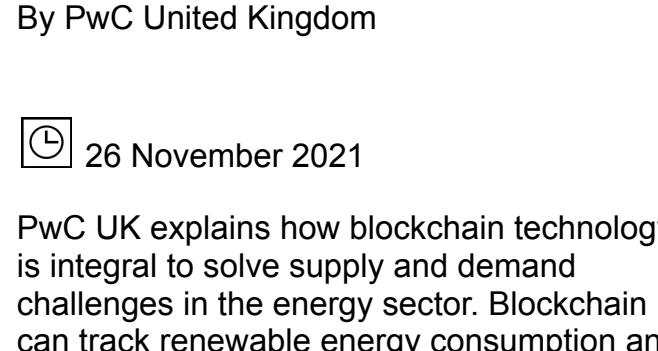
Southeast Asia's oil and gas output at lowest level since 1998

By Energy Voice

⌚ 24 December 2021

An analysis of how the ongoing COVID-19 pandemic has pushed down Southeast Asia's oil production to below 5 million barrels for the first time since 1998. Despite new oil and gas projects, there's only a small chance that this threshold will be exceeded in the future. [Read more...](#)

Articles about environmental, social and governance (ESG)



Net zero – A global imperative bolstered by blockchain

By PwC United Kingdom

⌚ 26 November 2021

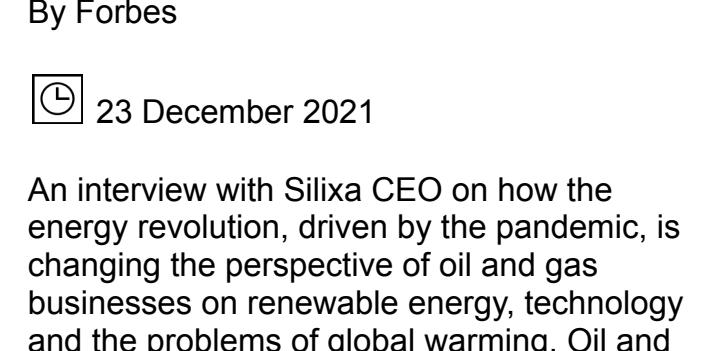
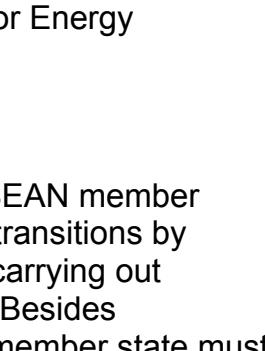
PwC UK explains how blockchain technology is integral to solve supply and demand challenges in the energy sector. Blockchain can track renewable energy consumption and provide emission information to clients. This system allows clients and businesses in the renewable energy sector to interact more effectively. [Read more...](#)

Innovations to drive the ASEAN region's energy transition

By ASEAN Energy Centre for Energy

⌚ 8 December 2021

The report revealed how ASEAN member states can undergo energy transitions by adopting innovations while carrying out COVID-19 recovery efforts. Besides technology adoption, each member state must also have an effective policy to increase the development of renewable energy. [Read more...](#)



How oil companies are facilitating the renewable revolution

By Forbes

⌚ 23 December 2021

An interview with Siliqa CEO on how the energy revolution, driven by the pandemic, is changing the perspective of oil and gas businesses on renewable energy, technology and the problems of global warming. Oil and gas businesses are often mistaken as climate enemies, but they can also be significant contributors to renewable energy. [Read more...](#)

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