

Energy resources, energy generation and energy technology

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, including people working in the energy resources, energy generation and energy technology sectors. Despite these challenges, the industry continues to bring value to clients by adapting to new obstacles.

We've compiled important industry-related stories that you may have missed to support your engagement with clients in these sectors.

Featured Articles

BKV and Banpu Power acquire natural gas power plant in Texas

By Power Technology

🕒 3 November 2021

U.S. shale energy producer BKV and Thai energy company Banpu Pcl have completed their acquisition of the Temple I natural gas power plant, in Texas, for USD430m. This acquisition will provide Banpu with an entry point into the American power market. [Read more...](#)



Thai company acquires solar power facility in Vietnam

By Vietnam Plus

🕒 3 December 2021

The Ha Tinh Solar Power farm, in the central coastal province of Ha Tinh, offers a power capacity of 50MW. Its acquisition by Banpu is part of its strategy to expand its renewable energy business in Vietnam. Furthermore, the company also has commercial plans to expand operations in Japan and Vietnam. [Read more...](#)

Portugal's power production goes coal-free long before its deadline

By CNN

🕒 23 November 2021

Portugal has become the fourth country in the European Union to shut down its last remaining coal plant. This marked the end of coal-fired power generation, bringing the country closer to its target to stop using traditional energy by 2030. [Read more...](#)



Banpu plans USD200m renewable push

By Bangkok Post

🕒 17 December 2021

Thailand's energy firm Banpu Pcl is actively pursuing renewable opportunities in the United States, allocating at least USD200m to renewable energy projects to add to its shale gas and electricity portfolio. [Read more...](#)

Renewable electricity growth is accelerating faster than ever worldwide, supporting the emergence of the new global energy economy

By International Energy Agency

🕒 1 December 2021

Despite the rising cost of materials to produce solar panels and wind turbines, renewable energy capacity for 2021 is forecast to rise, driven by strong government support and strong ambitions to attain clean energy goals. [Read more...](#)



Crops targeted in green power push

By Bangkok Post

🕒 18 December 2021

Energy and agriculture representatives from the public and private sectors have signed a memorandum of understanding (MoU) to study how crops can be used for electricity generation. If successful, this can improve living conditions for farmers and prepare Thailand to reduce its carbon emissions. [Read more...](#)



What is green hydrogen, and why do we need it? An expert explains

By World Economic Forum

🕒 21 December 2021

An energy expert explains why green hydrogen is crucial for transitioning to clean energy and a net-zero economy. Recent developments in energy technology help hydrogen emerge as a robust renewable energy option. Depending on the methods, hydrogen can be grey, blue or green. However, only green hydrogen is considered eco-friendly. [Read more...](#)

Articles about environmental, social and governance (ESG)



Increasing climate ambition: analysis of an international carbon price floor

By World Economic Forum, in collaboration with PwC

🕒 November 2021

Countries across the globe are discussing whether to implement a carbon pricing system in its economy. However, three issues need consideration: can carbon pricing reduce emissions, can it be done without economic consequences and can it be done without shifting greenhouse emissions to another part of the planet? [Read more...](#)

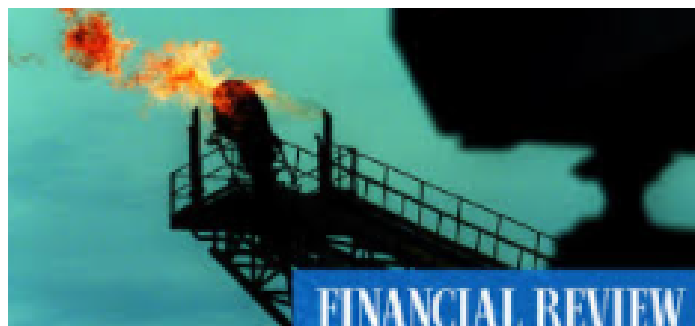


State of climate tech 2021

By PwC

🕒 15 December 2021

The report identifies why climate technology investment is maturing and driving growth opportunities for other companies to capitalise on it. This trend in investment shows that climate tech is no longer a proof of concept but can also offer commercial opportunities. [Read more...](#)



ESG poised to drive more energy upheaval

By Financial Review

🕒 29 December 2021

M&A experts discuss how ESG has become an underlying theme for M&A activities in 2021. For some businesses, it creates an opportunity, while for others, it's just an issue to deal with. The escalation of ESG priorities pushes analysts to assert that this trend in the energy sector will continue in 2022. [Read more...](#)

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