

VIETNAM ENERGY TRANSITION WEEKLY UPDATE

26th Jan 2024

Key points

- As expected, more organizations and individuals face [disciplinary action](#) for violations in the energy sector.
- The Government [approved](#) the coal development strategy to 2030 and 2045.
- DPM Tran Hong Ha [agreed](#) to develop a pilot project to overcome challenges in offshore wind and gas power projects.

More details (see in links)

| Themes | Contents |
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| Generation | <ul style="list-style-type: none">• A waste treatment plant in the central Thua Thien Hue Province is set to generate 12MW of electricity per hour through the processing of 600 tons of daily waste. The plant is being built by China's Everbright Environment Company at a cost of VND1.7 trillion (US\$69.1 million). The electricity generated is likely for self-consumption.• To ensure adequate supply, in 2023, MOIT has issued a number of guiding documents for coal and gas production, coal market fluctuation management and Guidance for the operation of existing thermal power stations and promoting the investment of key generation and grid projects.• Indefol reached another milestone in the energy transition. Combining 1mw wind – 15.2 MW solar - 8mwh BESS – 3mw hydrogen- 1mw fueled gas turbine – BESS – AI SCADA will provide clean energy of up to 47% for its clients. |
| Market | <ul style="list-style-type: none">• Two subsidiaries of public utilities in Vietnam and China plan to jointly build a 500MW pumpstorage hydropower plant in the central province of Quang Tri. The project will help improve the stability of the national power grid and facilitate renewable energy projects in the province. |
| Fuel | <ul style="list-style-type: none">• Experts recommended measures to unlock LNG potential in a workshop held on Wednesday in Hanoi. One of the greatest challenges facing the development of LNG power is the shortage of domestic sources and increased dependence on imported sources.• The government approved the coal development strategy to 2030 and 2045, setting a target of mining 45-50 million tons of coal by 2030. Vietnam will conduct experimental coal mining in the Red River basin before 2040, with plans to use coal in the area for industrial purposes by 2050. |
| Grid | <ul style="list-style-type: none">• Siemens Energy Vietnam proposed cooperation with state utility Vietnam Electricity (EVN) in the transmission of offshore wind power projects' output using high voltage direct current (HVDC) technology. |
| Planning/ others | <ul style="list-style-type: none">• The Party Central Committee's Inspection Commission gave warnings and proposed disciplinary actions to organizations and individuals for wrongdoings in the energy sector over the past years.• The World Bank in coordination with MOIT and MONRE held a consultation workshop "Wind Sector Planning Consultation Meeting" on January 17, 2024. Two FE-V team members attended the event.• DPM Tran Hong Ha agreed to develop a pilot project to overcome challenges in offshore wind and gas power projects.• Green transition boom in countries exerts pressure on Vietnam. |