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Gas Turbines Saving Cost, Emissions. A new, more efficient natural gas turbine technology has added one more reason for energy companies to move away from coal-fired power plants.

[Design Insights: Gas Turbines Saving Cost, Emissions; Modernizing Your CAD System](#)

Industrial Gas Turbine Market Report covers the companies' data, including Growth potential analysis, Executive Summary, Data sources, Industry segmentation, Porter's analysis, Business trends, Growth ...

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The CWP pump at Bouchain power plant as a complete project. The plant can ramp up its output from zero to full power in only 30 minutes. The EDF Energy combined-cycle gas turbine (CCGT) 605 MW power ...

[Sulzer's cooling system for CCGT plant](#)

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[Gas Turbines Market in Heavy Electrical Equipment Industry to grow by USD 1.65 billion | Technavio](#)

Delta Offshore Energy has awarded Bechtel a contract to provide Front End Engineering Design services for a new 3,200 MW combined cycle gas turbine power plant in the Bac Lieu province, approximately ...

[Bechtel to Conduct FEED for Gas Power Plant in Vietnam](#)

The engine manufacturer is the latest to test technology that can combust hydrogen blended with natural gas. The goal of reaching 100% hydrogen for electricity production will require more work.

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~~Wartsilä joins a growing field of OEMs testing hydrogen as a fuel for electric power generation~~

Vietnam's first privately-owned power plant has moved a step closer to fruition, as Delta Offshore Energy chose Bechtel to provide front-end engineering design (FEED) services for a proposed 3,200-MW ...

~~Bechtel, GE Will Lead 3.2 GW Gas Power Project~~

services for a new 3,200 MW combined cycle gas turbine (CCGT) power plant in the Bac Lieu province, approximately 175 miles (250 kilometers) south of Ho Chi Minh City in Southern Vietnam.

~~Bechtel to conduct FEED for combined cycle energy plant to help power economic development in Vietnam~~

The 3,200MW CCGT power plant would support the industrial base expansion in South Vietnam. Bechtel has secured a contract from Singapore's Delta Offshore Energy (DOE) to provide front-end engineering ...

~~Bechtel to offer FEED services for power plant in Vietnam~~

Enter natural gas. The combined cycle gas turbine (CCGT) was first developed in the late 1960s and the best efficiencies of CCGTs now top 60% across all the major manufacturers. Gas turbines are ...

~~JURIE SWART: Gas fired power is a no brainer~~

Most new nuclear fission reactors being built today are of the light water reactor (LWR) type, which use water for neutron moderation into thermal neutrons as well as neutron capture. While ...

~~TerraPower's Sodium: Combining A Fast Neutron Reactor With Built In Grid Level Storage~~

Azerbaijan's national oil company SOCAR is has signed a cooperation agreement with energy services firm Technip Energies for a floating wind pilot ...

~~SOCAR Wants to Power Offshore Oil Rigs with Floating Wind. Signs Pact with Technip Energies~~

In what is seen as a significant step forward in the development of floating offshore wind farms, the WindFloat Atlantic project located off Portugal became the world's first offshore wind farm to ...

~~ABS Classes First Floating Wind Farm Advancing Technology Development~~

North Sea firm Orcadian Energy has enjoyed a strong first day on the AIM market of the London Stock Exchange, raising £3 million.

~~Updated: First day on AIM market for Orcadian Energy, firm shares plans to install floating turbine at Pilot field~~

By this time, Rover had revealed its gas turbine car, the JET1 prototype ... After some final tweaks, the jet-powered concept was revealed to the public at the Turin Motor Show where it was ...

~~The Forgotten Fiat Turbina, a 1950s Sportscar Concept Powered by a Jet Engine~~

The floating wind power platforms promise to cut emissions from offshore oil and gas operations by as much as 70%. Source: Odfjell Oceanwind A floating wind-powered mobile power supply concept that ...

~~Floating wind power platform earns DNV verification~~

With a new concept for aircraft propulsion ... This is because tucked beneath each wing is a jet engine with a gas turbine. The turbines power propellers or fans to provide the necessary thrust for a ...

~~How it works: An electric fix for aviation's air pollution problem~~

Ansaldo Energia has been contracted to provide a new-type of upgrade at a Dutch combined cycle gas turbine power plant. The Italian equipment manufacturer will install a first-ever MXL3 upgrade ...