

The scheme will support new plants using, aside from the above-mentioned marine energy technologies, geothermal, offshore wind, thermodynamic solar, biogas, and biomass energy. The deadlines for the selected projects to enter operation will range from 31 to 60 months, depending on the technology.

Dutch-Norwegian floating solar developer SolarDuck, Italian independent asset manager Green Arrow Capital and New Developments s.r.l., an Italian developer, have agreed to collaborate on the development of an offshore hybrid wind-solar farm ...

Italy's oil and gas giant Eni and energy infrastructure operator Snam have launched the first carbon capture and storage (CCS) project in Italy. Eni CEO Claudio Descalzi and Snam CEO Stefano Venier signed an ...

Italian authorities are currently processing an application for a 40-year concession for a site in the southern Adriatic Sea, where Fred. Olsen Renewables wants to build a floating wind farm. The application documents show the project is planned to comprise wind turbines with an output that has not yet been announced on the market.

Specifically, among the winners are projects of different scales (large, medium and small, alongside pilots), covering a wide range of sectors from the following categories: energy-intensive industries, renewable energy, energy storage, industrial carbon management, net-zero mobility (including maritime and aviation) and buildings.

Italian transmission system operator (TSO) Terna has put into operation the EUR90 million undersea cable that connects the island of Elba with Italy's mainland - a project said to be of fundamental importance for the country's entire electricity system. The power line connects Portoferraio and Piombino, in the Livorno province, and boasts a total length of [...]

Southern hydrogen corridor or SouthH2 Corridor, a hydrogen-ready pipeline corridor connecting North Africa to central Europe, has received support from Italian, Austrian and German ministries of energy for its development in the European Union and for the respective infrastructure projects to obtain the status of Project of Common Interest (PCI).

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Oil and gas company Cabot Energy has confirmed that the Italian government signed a decree which enacts the suspension of work on oil and gas exploration permits or applications for new exploration permits in Italy whilst a review is undertaken, giving Cabot an opportunity to evaluate its future strategy on its onshore and

offshore licenses ...

Venice LNG, a subsidiary of the Decal Spa Group operating in Porto Marghera (Venice, Italy), received approval from the Italian government to construct and operate a new 32,000 cubic meters LNG terminal.

Italy's region of Puglia has approved the Integrated Marine Remote Environmental Monitoring (MARIN) project with a total investment of about EUR6 million over three years. Fincantieri Photo: Teseo I - Distretto Navtec/Fincantieri

NatPower H noted that although the boating industry is doing its part to build increasingly sustainable vessels and numerous shipyards are promoting solutions to reduce the impact of their operations on the ecosystem, the rapid energy transition is currently held back by the lack of infrastructure for distribution and refuelling with zero ...

Eni and Snam signed on Thursday a framework agreement for the development of compressed natural gas (CNG) and liquefied natural gas (LNG) fueling stations in Italy, as part of a wider set of initiatives to promote sustainable mobility. The duo aims at developing CNG and LNG plants within Eni's national network of stations, favouring the [...]

February 4, 2019, by Offshore Energy Today Oil and gas company ADX Energy has informed that the Italian Senate has passed a Bill to suspend oil and gas exploration activities in permits that have been approved or are in the process of being approved.

GE Oil & Gas today announced the development of a Micro LNG integrated plant that meets the small-scale liquefied natural gas (LNG) requirements of powering remote industrial and residential locations and fueling motor vehicles. The product introduction was among the opening day highlights of the 2012 GE Oil & Gas Annual Meeting in Florence. GE's ...

Italy's floating regasification terminal operator OLT Offshore LNG Toscana, controlled by Snam and Igneo Infrastructure Partners, has confirmed the start of the second and final phase of maintenance activities for its floating storage and regasification unit (FSRU), which will go back to its post off the coast of Livorno afterward.

By taking control of the D'Appolonia Group, a global engineering consultancy, international classification society RINA has increased its group turnover by almost 50 per cent and significantly strengthened its expertise and range of services in the offshore and port development fields. Says Ugo Salerno, CEO, RINA, "By bringing the D'Appolonia Group's 580 ...

HIGAS, a joint venture between Gas and Heat and CPL Concordia, received the final governmental approval for the construction and operation of the small-scale LNG storage facility in Santa Giusta (Oristano), Italy.. The latest approval for the 9000-cbm storage facility came from the Italian ministry of economic development,

according to the statement by Gas ...

OLT Offshore LNG Toscana has successfully commissioned "FSRU Toscana". The company also announced that on December 20th the plant started the commercial activities. The unit, formerly the 138,830-cbm LNG carrier Golar Frost, has been under conversion since June 2009 at Drydocks World Dubai yard for contractor Saipem and owner OLT. The LNG ...

Thanks to a binding agreement for the sale of its portfolio in Egypt, Italy, and Croatia to an entity controlled by Carlyle International Energy Partners, Energean will realize more than a threefold return on investment since the portfolio was acquired for \$284 million in 2020. The completion of the transaction is expected by year-end 2024 ...

Transport & Storage Markets ... 400+ exhibitors to meet at offshore energy event in one week. Categories: Transition; Posted: 17 days ago Funding for EU's second hydrogen auction increases to around EUR2 billion. Categories: Authorities & Government; Posted: 17 days ago

Fay&#231;el Tarifa, Chairman and General Manager of Steg, underlined: "The financing of EUR307 million allocated to the flagship Elmed project testifies to the longstanding partnership between the Tunisian government and the European Union in the energy sector, highlighting the strategic importance of this project for a secure, sustainable, and renewable ...

FRSU Toscana has a net storage capacity of 137,100 m<sup>3</sup> and it is classed as a marine unit designed to remain at the site for 20 years. The FSRU has a steel mono-hull with four Moss-type LNG tanks, the Re-gasification Plant is located at the forward end and the accommodation with central control room and utility machinery is at the aft end.

Eni on Tuesday unveiled Italy's first liquefied natural gas fuelling station for heavy duty vehicles, located in Piacenza. The Piacenza LNG fuelling station is the first in a series that Eni intends to open over the next four years along major Italian roads and is part of the company's commitment to promoting the use of environmentally friendly fuels through ...

Offshore-Energy offshoreWIND DredgingToday ... Italy is to get its first small-scale liquefied natural gas facility as construction works progress on the Higas terminal located on the island of Sardinia. ... (Image: Gas & Heat) The small-scale storage, regasification and distribution facility will be ready "in a few months ...

On November 20, 2023, the 24,116 TEU MSC Celestino Maresca was named at Italy's largest port, Gioia Tauro. The MSC Celestino Maresca is the namesake of MSC's new class of record-breaking vessels. The newbuild has a capacity of over 24,000 TEUs, making it one of the world's largest and most sustainable vessels.

OLT Offshore LNG Toscana, set up from the association of E.ON Group (46.79%), Iren Group (46.79%),



## Offshore energy storage Italy

Golar Offshore Toscana Limited (3.73%) and OLT Energy Toscana SpA (2.69%), was created to realize the regasification terminal project which envisages a floating unit positioned 22 km offshore the Tuscan coast.

"Soon after the Environment and Resources Authority confirmed the environmental authorizations related to the second interconnector, the Planning Authority's approval of this project is an important step forward for the commencement of works on land and at sea in Malta," said Dalli. "We want to complete this project to meet future electricity demand ...

Increased renewable energy production and storage is a key pillar of net-zero emission. The expected growth in the exploitation of offshore renewable energy sources, e.g., wind, provides an ...

Italy's oil and gas giant Eni and energy infrastructure operator Snam have formed a joint venture to develop the first carbon capture and storage (CCS) project in Italy. Eni Source: Eni Eni CEO Claudio Descalzi and Snam ...

Web: <https://kindanewdecor.co.za>

