

Press release

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Everllence to showcase energy solutions at DataCentres Ireland

Flexible engine power-plants support expansion of digital infrastructure, regardless of grid connection

From November 18 to 19, Everllence will present solutions for the primary and backup power-supply of data centers at 'DataCentres Ireland', the Republic of Ireland's largest data-center event. Through current projects in Ireland and the United States, the company will demonstrate how operators can develop new capacity with or without a grid connection – even under challenging conditions.

Alexander Stöckler, Head of Power Four-Stroke at Everllence, said: "The growing power demand of AI applications makes energy availability a key success factor for new data centers. With our engine power-plants, we provide operators with the security of supply, flexibility, and scalability they need to support their growth."

Energy concepts for expanding digital infrastructure

While operators in many regions face waits of several years for a grid connection, flexible power-supply solutions are becoming increasingly important. With more than 38 GW of installed power-plant capacity worldwide, Everllence has decades of experience in the energy sector and is increasingly applying this expertise to the data-center market.

In the Dublin area, for example, Everllence is close to commissioning a plant equipped with 6 × 18V51/60DF dual-fuel engines and a total electrical output of 111 MW. The grid-connected balancing power plant helps stabilize the power grid while also supplying energy to data-center sites in the region.

Flexible solutions for primary and emergency power supply

Medium-speed engines deliver power in less than three minutes, enabling them to respond quickly to load fluctuations. They offer excellent part-load performance and ensure efficient operation, even with changing load profiles. Dual-fuel engines are designed to operate on gaseous and liquid fuels and switch seamlessly between them during operation. They can already operate on biofuels, e-methane, and hydrogen blends of up to 25 percent.

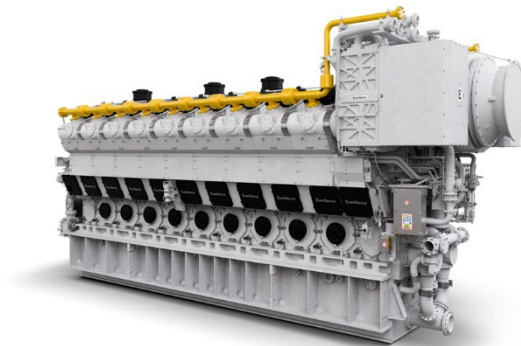
Simon Bartrop, Head of Sales, UK, Ireland and Northern Europe at Everllence, said: "Engine power-plants give data-center operators a high degree of flexibility. They can initially supply new sites with energy independently of the power grid and, once connected, continue operating as balancing plants to stabilize the grid. Thanks to their dynamic

characteristics, no hardware modifications are required. This ensures that the investment remains viable over the long term.”

The portfolio is complemented by the [175D GenSet](#), introduced in 2026 as an emergency power supply for data centers. Each unit delivers 2.4 MWe (3 MVA) of standby power and was developed for fast, stable load acceptance in critical infrastructure.

Major US order underscores market development

The rapidly growing demand for energy solutions is demonstrated by a recent [order in the United States](#) where Everllence is set to supply 24 × 18V51/60G gas engines. With a total output of 480 MW, they will supply electricity to a fully off-grid hyperscale data center for AI and cloud applications. The project’s modular power-plant concept enables capacity to be expanded incrementally in line with the site’s actual requirements.



Everllence’s 18V51/60DF dual-fuel engine combines a high degree of fuel flexibility with the dynamic characteristics required for modern data-center applications.

Everllence (formerly MAN Energy Solutions) is a leading provider of propulsion, decarbonization and efficiency solutions for shipping, the energy economy and industry. True to our motto – ‘Moving big things to zero’ – we help key industries in the global economy to reduce hard-to-abate emissions. Our technologies have a measurable impact on the success of the global energy transition. Headquartered in Germany, Everllence employs some 15,000 people at over 140 sites globally. Our after-sales brand, Everllence PrimeServ, also supports our customers through its worldwide service-center network.