

**PRESS RELEASE**

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**SEMBCORP ENERGY UK WELCOMES REGULATOR'S SUPPORT OF EMBEDDED CAPACITY REGISTERS**

**UK, July 10, 2020** – Sembcorp Energy UK welcomes Ofgem's support of a change that will improve the value and reliability of data available on Distributed Energy Resources (DER) connected to distribution networks via the introduction of embedded capacity registers. These registers will improve the forecasting of available power supplies at a national level, which will help in developing a more flexible and efficient electricity system.

Sembcorp Energy UK has helped facilitate the implementation of far-reaching policy visions and recommendations of the Department for Business, Energy and Industrial Strategy (BEIS) Panel of Technical Experts (PTE) and of the Energy Data Task Force (EDTF) through the proposal of DCP350 on behalf of the PTE.

The DCUSA code change DCP350 effectively mandates that the 14 licensed Distribution Network Operators (DNOs) and Independent Distribution Network Operators (IDNOs) in the UK must create and maintain public registers of all sites larger than 1MW that use their network and influence the operation of the GB power market. The introduction of embedded capacity registers is effective from 11 July this year.

The BEIS and EDTF policy recommendations encompassed in this code change were made in response to concerns shared across the industry that insufficient and incomplete data on DER connected to distribution networks had compromised the National Grid Electricity System Operator's (NG ESO's) ability to accurately forecast power supply adequacy, as the ESO data is used to propose recommendations to BEIS for Capacity Market (CM) capacity procurement decisions.

Alessandra De Zottis, Regulatory Affairs Manager, Sembcorp Energy UK, said "As a provider of rapid, flexible generation connected at distribution level, we welcome this change.

"These registers represent a step change when it comes to the transparency and accessibility of DNOs' data. Understanding the configuration of distribution networks will unlock the potential

for a wide range of providers to make the most effective decisions and offer the most competitive solutions to support the networks where they need us most. This in turn will lead to more competitive and economically efficient electricity markets that can bring benefits to consumers through increased value and lower costs.”

“As the use of renewables continues to grow, we believe a more flexible energy system needs to evolve to support progress towards the UK’s 2050 Net-Zero target.

“Improving the data available for distributed energy resources, such as the power generation and storage sites operated by Sembcorp in the UK, will enhance the forecasting of power supplies available to the grid and better inform the planning of future energy system developments.”

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**ABOUT SEMBCORP ENERGY UK**

Sembcorp Energy UK, a wholly-owned subsidiary of Sembcorp Industries, is an integrated energy business and leading provider of flexibility offering a range of solutions to the UK energy system supplying rapid-response power direct to the grid when it’s needed most. With a total



operational portfolio of 973MW that includes significant battery storage, Sembcorp Energy UK helps to keep the country's electricity system balanced and resilient.

Sembcorp Energy UK's major industrial power plants on Teesside along with its delivery of high-quality, centralised utilities and services to energy-intensive manufacturers are complemented by the fleet of fast-acting, decentralised power stations situated throughout England and Wales.

For more information on Sembcorp Energy UK visit [www.sembcorp.co.uk](http://www.sembcorp.co.uk) | [LinkedIn](#) | [Twitter](#)

## **ABOUT SEMBCORP INDUSTRIES**

Sembcorp Industries (Sembcorp) is a leading energy, marine and urban development group, operating across multiple markets worldwide.

As an integrated energy player, Sembcorp is uniquely positioned to support the global energy transition. Leveraging technology and digital innovation, Sembcorp provides solutions across the energy and utilities value chain. Sembcorp has a balanced thermal and renewable energy portfolio of over 12,600MW, with over 2,800MW of renewables, battery storage and energy-from-waste capacity.

Sembcorp's urban arm is a recognised leading Asian developer with a strong track record in transforming raw land into sustainable urban developments. In addition, Sembcorp is a global leader in providing innovative engineering solutions to the offshore, marine and energy industries.

Sembcorp Industries has total assets of over S\$23 billion and over 7,000 employees. Listed on the main board of the Singapore Exchange, it is a component stock of the Straits Times Index and sustainability indices including the FTSE4Good Index, the Dow Jones Sustainability Asia Pacific Index and the iEdge SG ESG indices. For more information, please visit [www.sembcorp.com](http://www.sembcorp.com).