## **SOLAR** PRO. **Temasek energy Lithuania**

How can Temasek help businesses and communities develop new energy solutions?

The reality is that while many understand the benefits of transitioning to renewable energy, businesses and communities--especially those in emerging markets--remain reliant on traditional sources of energy for development. One way Temasek spurs the development of new solutions is by leading energy innovation through partnerships.

#### Does Temasek support sustainability?

While Temasek supports the sustainability journeys of its companies, it also acknowledges that climate risk can affect a company's ability to generate sustainable returns over the long term.

#### Where is Temasek based?

Headquartered in Singapore, we have 13 offices in 9 countries around the world: Beijing, Hanoi, Mumbai, Shanghai, Shenzhen, and Singapore in Asia; and London, Brussels, Paris, New York, San Francisco, Washington DC, and Mexico City outside Asia. For more information on Temasek, please visit

#### Does Temasek invest in the EMEA region?

Since 2011, Temasek's exposure to the EMEA region has grown almost five times (in Singapore dollars terms) to S\$47 billion (EUR32 billion) or 12% of its portfolio as at 31 March 2023 2. This reflects the dynamic opportunities and innovation Temasek continues to see in the region.

Does Temasek support a carbon-abatement strategy?

Mr. Johnson says Temasek's investment horizon, which can span decades, puts it in a unique position to encourage and support its portfolio companies to adopt carbon-abatement strategies. "We don't prescribe that portfolio companies follow a fixed path to reduce emissions," says Mr. Johnson.

### Does Temasek have a debt-financing platform?

Temasek has also established Pentagreen Capital, a debt-financing platform, together with HSBC to remove upfront capital barriers that prevent promising marginally bankable projects from accessing the capital needed to address market inefficiencies.

5 ???· It ultimately drove Temasek''s global expansion, particularly in the US, where there was strong potential for growth in these sectors. The following decade would see him take on leadership roles across multiple sectors, including energy and resources, and in key regions, including India and Southeast Asia.

o Results show that Lithuania has sufficient renewable energy potential, flexible generation capacity, and interconnection with neighboring European Union countries to reliably meet projected 2030 electricity demand with 100% renewable energy. o A range of scenarios were modeled, each of which achieves at least 100% renewable energy in

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Lithuania is a net energy importer. In 2019 Lithuania used around 11.4 TWh of electricity after producing just 3.6 TWh. Systematic diversification of energy imports and resources is Lithuania''s key energy strategy. Long-term aims were defined in the National Energy Independence strategy in 2012 by Lietuvos Seimas. It was estimated that stra...

WASHINGTON, D.C. - U.S. Secretary of Energy Jennifer M. Granholm and Minister of Energy Dainius Kreivys today signed an Intergovernmental Agreement to cooperate on the development of Lithuania's civil nuclear power program. This agreement marks the first such intergovernmental framework led by the Department of Energy with a specific focus on the ...

The updated National Energy Independence Strategy was adopted by the Seimas today. The document aims to make Lithuania a fully energy independent country by 2050 that produces energy for its own needs and exports it.

Temasek''s T2030 strategy guides us in our mandate to deliver sustainable value over the long term. It comprises four pillars: constructing a Resilient & Forward Looking Portfolio; embedding Sustainability at the Core of ...

Managed through Temasek's carbon solutions platform GenZero, the program aims to accelerate decarbonisation efforts in the hard-to-abate aviation sector. While Temasek supports the sustainability journeys of ...

The Lithuania 100% Renewable Energy Study, which was announced by NREL Director Martin Keller and former Lithuanian Energy Agency Director Virgilijus Poderys on Oct. 31, 2022, will evaluate a range of future scenarios and equip decision makers in Lithuania with answers to many critical energy transition questions.

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Web: https://www.gennergyps.co.za