

## SCALING THE ENERGY TRANSITION FROM SINGAPORE TO SOUTHEAST ASIA



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### How is ENGIE leveraging Singapore as a launchpad for growth and regional expansion in Southeast Asia?

ENGIE is a global energy company accelerating the energy transition, with the ambition to achieve Net Zero by 2045 while helping customers decarbonise through scalable energy solutions. Singapore serves as our regional headquarters and a strategic launchpad, supported by strong collaboration with government agencies, industry partners, and academic institutions. Its advanced infrastructure, progressive green policies, and trusted regulatory environment provide an ideal platform to develop and operationalise integrated energy solutions.

A key example is our partnership with JTC Corporation (JTC) at Punggol Digital District, where ENGIE designed, owns and operates the district cooling system as part of a living lab environment. This allows us to continuously optimise performance and advance innovative cooling solutions in real-world conditions. In parallel, our collaboration with the Singapore Institute of Technology (SIT) has established the ENGIE-SIT District Cooling Centre of Excellence, focused on advancing research, developing talent, and strengthening technical capabilities. From Singapore, we coordinate regional strategies and partnerships to support operations in Malaysia and the Philippines, expanding proven solutions and accelerating practical decarbonisation.

### What key initiatives are you driving to promote sustainable energy and infrastructure across the region?

Our priority is to accelerate the energy transition by delivering integrated solutions across the full energy value chain. We develop and operate future-ready energy systems, including renewable generation and

onsite infrastructure for cities, industries, and buildings, designed to deliver reliable performance, optimise energy use, and support long-term sustainability.

A key focus is enabling decarbonisation through commercially viable delivery models such as Build-Own-Operate-Transfer, Utilities-as-a-service which remove upfront cost and operational complexity for our customers. We enable organisations to access low-carbon electricity while maintaining financial flexibility with tailored Power Purchase Agreements and our 24/7 carbon-free electricity offer, which allow us to match our customers' consumption on a hourly basis with renewable, flexible assets.

Another core area of our activities across the region is our risk management expertise and our energy supply solutions. We support our customers on their journey to net zero by shielding them against price volatility and by providing bespoke low carbon energy supply.

### Can you share a recent project or initiative ENGIE is leading in Southeast Asia?

In Singapore, we have a long-term renewable energy agreement with Hewlett Packard Enterprise, delivering approximately 10 MW of solar capacity through the JTC SolarRoof programme. This supports the expansion of rooftop solar across industrial estates and enables customers to access reliable, lower-carbon electricity through scalable supply models. Another example is our partnership with STMicroelectronics in Malaysia, where ENGIE, through the BKH Solar joint venture, signed a 21-year Power Purchase Agreement to supply around 50 GWh of solar electricity annually from a 30 MW solar farm, successfully contracting under Malaysian government's Corporate Renewable Energy Supply Scheme (CRESS).

ENGIE differentiates itself through its ability to operate across the entire energy value chain—combining infrastructure development, energy supply, and long-term operational expertise to deliver practical, scalable solutions. Through these capabilities, ENGIE acts as a long-term partner in the energy transition, helping businesses and industries decarbonise while supporting sustainable growth.

