



PRESS RELEASE

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**reNIKOLA advances Indonesia's first clustered
Biomethane-to-Gas-Grid Ecosystem with
PT Pertagas Niaga in collaboration with PT Perkebunan Nusantara IV**

Jakarta, 19 August 2026 – reNIKOLA Holdings Sdn Bhd, through its Indonesian subsidiary PT reNIKOLA Primer Energi (“PTRPE”) has achieved a major milestone in advancing Indonesia's renewable gas industry with the signing of a long-term compressed biomethane gas (“CBG”) sales agreement with PT Pertagas Niaga (“PTGN”), a subsidiary of PT Pertamina Gas (“PERTAGAS”).

The agreement establishes the commercial foundation for CBG produced from 8 palm oil mills owned by PT Perkebunan Nusantara IV (“PTPN IV”) and marks a significant step towards developing Indonesia's first biomethane-to-gas-grid ecosystem.

The project is the first and largest clustered biomethane development, aggregating renewable gas from 8 palm oil mills into a single supply network. Upon completion, the project is expected to produce more than 830,000 MMBtu annually, **with an investment of USD40 million.**

Bapak Dr. Amran Yusof, Chief Executive Officer/Director of PTRPE said, “This agreement represents a major milestone in our efforts to unlock the value of biomethane in Indonesia. By bringing together feedstock suppliers, gas infrastructure providers and long-term market demand, we are establishing a scalable biomethane ecosystem that demonstrates how agricultural waste can be transformed into a reliable source of renewable energy”.

Under the agreement, PTGN will serve as the long-term off taker for the CBG produced by PTRPE for a period of 15 years. The renewable gas will be supplied to industrial consumers through the existing natural gas distribution network.

As part of the collaboration, PERTAGAS will develop Indonesia's first dedicated biomethane injection station near the Sei Mangkei Special Economic Zone. This facility will connect biomethane production facilities to the national gas distribution network, enabling broader access to renewable gas.

Bapak Toto Yulianto, President Director at PTGN said, “Renewable gas has an important role to play in supporting Indonesia's energy transition, particularly for industrial consumers seeking lower-carbon energy solutions. Through this collaboration, we are creating a pathway for biomethane to be integrated into the existing gas network, expanding access to cleaner energy while leveraging established infrastructure.”

Beyond supplying renewable energy, the project is expected to deliver significant environmental and socio-economic benefits. By capturing methane emissions from POME that would otherwise be released into the atmosphere, the project is estimated to reduce greenhouse gas emissions by approximately 320,000 tonnes of CO₂ equivalent annually, equivalent to avoiding the



combustion of approximately 161 million kilograms of coal each year. The development is also expected to create hundreds of job opportunities in Indonesia supporting regional economic growth.

Bapak Jatmiko, President Director of PTPN IV added, “This collaboration reflects our commitment to enhancing the sustainability of our operations while creating additional value from existing resources. By converting methane emissions from palm oil mill effluent into renewable energy, we are demonstrating how the palm oil industry can contribute meaningfully to Indonesia’s low-carbon development.”

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About reNIKOLA Holdings Sdn Bhd (“reNIKOLA”)

Headquartered in Kuala Lumpur, Malaysia, reNIKOLA is a renewable energy developer dedicated to advancing sustainable energy solutions across Southeast Asia.

About PT Pertagas Niaga (“PTGN”)

PTGN is a subsidiary of PT Pertamina Gas engaged in the trading and distribution of natural gas and its related energy products in Indonesia. PTGN provides a diverse range of gas energy solutions to meet customer needs, including piped natural gas, Compressed Natural Gas (CNG), Liquefied Natural Gas (LNG), and the development of city gas networks. Through its business operations, PTGN plays a pivotal role in expanding access to reliable and efficient gas energy. Furthermore, the company actively supports the optimization of national gas infrastructure and Indonesia's energy transition agenda toward a cleaner and more sustainable energy system.

About PT Perkebunan Nusantara IV (“PTPN IV”)

PTPN IV is a subsidiary of PT Perkebunan Nusantara III (Persero), a state-owned enterprise (SOE) in the plantation sector that focuses on palm oil production and the sustainable development of Indonesia’s plantation sector. The company plays a key role in promoting responsible palm oil production while supporting environmental stewardship, operational excellence, and community empowerment.

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