

SIARAN PERS

UNTUK SEGERA DITERBITKAN

Apolpo LLC dan PT Xolare RCR Energy, Tbk menandatangani perjanjian kerjasama untuk Memasuki Pasar CCUS di Indonesia

Jakarta, Indonesia / Michigan, USA – 1 Agustus 2025

Apolpo LLC, perusahaan Amerika Serikat yang bergerak dalam strategi iklim dan solusi karbon, bersama dengan PT Xolare RCR Energy, Tbk (IDX: SOLA), perusahaan publik Indonesia di bidang infrastruktur energi, mengumumkan kemitraan eksklusif untuk mendorong pengembangan proyek Carbon Capture, Utilization, and Storage (CCUS) di Indonesia.

Melalui perjanjian jangka panjang ini, PT Xolare RCR Energy, Tbk ditunjuk sebagai perwakilan eksklusif Apolpo LLC di Indonesia dengan tanggung jawab untuk merancang, mengembangkan, dan mengimplementasikan inisiatif CCUS yang mendukung dekarbonisasi sektor-sektor utama seperti energi, manufaktur, dan industri berat.

Kemitraan ini hadir di tengah peluang pasar yang berkembang pesat. Berdasarkan riset pasar, nilai pasar global CCUS diperkirakan akan mencapai USD 17,5 miliar pada tahun 2030, dengan pertumbuhan tahunan lebih dari 19%, didorong oleh regulasi internasional dan komitmen net-zero. Di tingkat nasional, Indonesia dinilai memiliki potensi investasi CCUS lebih dari USD 3 miliar hingga tahun 2035, sebagaimana tercantum dalam Grand Strategi Energi Nasional (GSEN) dan didukung oleh analisis IEA serta Bank Dunia.

"Kelayakan ekonomi CCUS semakin jelas," ujar Dr. Joel B. Carboni, Principal dari Apolpo LLC. "Dengan potensi penyimpanan geologi yang melimpah dan arah kebijakan yang kuat, Indonesia sangat strategis untuk menjadi pusat CCUS di Asia Tenggara. Kemitraan kami dengan Xolare adalah langkah konkret untuk mewujudkannya."

Mochamad Bhadaiwi, Direktur Utama PT Xolare RCR Energy, Tbk, menyatakan: "Kami antusias memasuki sektor manajemen karbon secara proaktif. Melalui kolaborasi eksklusif dengan Apolpo, kami ingin membuka peluang investasi besar dan mengembangkan solusi CCUS berskala nasional yang mendukung transisi energi Indonesia."

Tahap awal kerja sama ini mencakup identifikasi sumber emisi industri, pemetaan lokasi penyimpanan karbon, infrastruktur, transportasi, dan akses ke pasar, koordinasi dengan regulator dan investor, serta penyusunan proyek percontohan.

Kedua pihak juga tengah menjajaki pendirian pusat keunggulan CCUS serta integrasi dengan pasar kredit karbon.

Tentang Apolpo LLC

Apolpo LLC adalah perusahaan yang berbasis di AS dan berfokus pada layanan konsultasi CCUS, pengembangan proyek karbon, dan strategi iklim. Apolpo membantu pemangku kepentingan global merancang solusi mitigasi karbon yang selaras dengan standar ESG dan target net-zero.

Tentang PT Xolare RCR Energy, Tbk (IDX: SOLA)

PT Xolare RCR Energy, Tbk adalah perusahaan publik Indonesia yang bergerak di bidang infrastruktur, pengolahan, dan energi. Dalam peta jalan energi bersihnya, Xolare mengutamakan investasi pada teknologi pengurangan emisi dan keberlanjutan energi.

Pernyataan Berwawasan ke Depan:

Siaran pers ini memuat pernyataan yang mengandung pandangan masa depan yang mencerminkan ekspektasi saat ini. Hasil aktual dapat berbeda karena faktor pasar, regulasi, atau operasional. Perusahaan tidak berkewajiban memperbarui informasi ini kecuali diwajibkan oleh hukum.

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PRESS RELEASE

FOR IMMEDIATE RELEASE

Apolpo LLC and PT Xolare RCR Energy, Tbk Signing Partnership Agreement to Enter Indonesia's Emerging CCUS Market

Jakarta, Indonesia / Michigan, USA – 1st of August 2025

Apolpo LLC, a U.S.-based climate strategy and carbon solutions company, and PT Xolare RCR Energy, Tbk (IDX: SOLA), a publicly listed energy infrastructure firm in Indonesia, have announced an exclusive partnership to accelerate the development of Carbon Capture, Utilization, and Storage (CCUS) projects in Indonesia.

Under this long-term agreement, PT Xolare RCR Energy is appointed as the exclusive representative of Apolpo LLC in Indonesia, with a mandate to originate, develop, and execute CCUS initiatives that can help decarbonize key sectors including energy, manufacturing, and industrial processes.

This collaboration is positioned to capture value from a rapidly growing global market. According to market research, the global CCUS market is projected to reach USD 17.5 billion by 2030, growing at a CAGR of over 19%, driven by regulatory mandates and net-zero commitments worldwide. Regionally, Indonesia is emerging as a strategic hub for CCUS in Southeast Asia, with a projected CCUS investment potential of over USD 3 billion by 2035, as outlined in the country's National Energy Grand Strategy (GSEN) and supported by IEA and World Bank assessments.

"The economic case for CCUS is stronger than ever," said Dr. Joel B. Carboni, Principal of Apolpo LLC. "Climate change isn't caused by future emissions—it's the carbon already in our atmosphere that's driving the crisis. Our focus is on solutions that remove CO₂ from the air and create real value, rather than simply shifting it underground. Partnering with Xolare positions us to develop CCUS projects that contribute to both Indonesia's energy transition and global climate goals."

Mochamad Bhadaiwi, President Director of PT Xolare RCR Energy, added: "We are excited to move decisively into the carbon management sector. Through this exclusive collaboration with Apolpo, we aim to unlock significant investment and create scalable CCUS solutions that support Indonesia's energy transition and global competitiveness."

The partnership will initially focus on identifying industrial-scale CO₂ emitters, mapping storage sites, infrastructure, transportation, and access to offtaking markets, engaging regulators and investors, and preparing commercial pilot projects.

Both parties are also exploring the establishment of CCUS centers of excellence and potential integration with carbon credit markets.

About Apolpo LLC

Apolpo LLC is a U.S.-based firm specializing in CCUS advisory, carbon project origination, and climate-focused development solutions. It works with governments and industries to design and implement carbon mitigation strategies aligned with ESG and net-zero goals.

About PT Xolare RCR Energy, Tbk (IDX: SOLA)

PT Xolare RCR Energy, Tbk is an Indonesian public company engaged in energy infrastructure, processing, and energy. As part of its clean energy roadmap, the company is investing in technologies that reduce emissions and improve energy sustainability.

Forward-Looking Statements:

This press release contains forward-looking statements that reflect current expectations. Actual outcomes may differ due to market, regulatory, or operational factors. The companies do not undertake to update these statements unless legally required.

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