



PRESS RELEASE

RMKE Kucurkan Rp45,5 Miliar untuk Alat Berat EV Berteknologi AI, Perkuat Komitmen Logistik Bersih dan Keselamatan Kerja

Jakarta, 13 Mei 2026, PT RMK Energy Tbk (RMKE IJ), perusahaan penyedia jasa logistik batubara terintegrasi, hari ini mengumumkan langkah besar dalam transformasi bisnis berkelanjutan dengan memesan rangkaian alat berat bertenaga listrik (*Electric Vehicle/EV*) tahap pertama senilai **Rp45,5 miliar**. Langkah ini dibarengi dengan pengembangan teknologi *Artificial Intelligence* (AI) terintegrasi untuk menciptakan operasional yang lebih aman, efisien, dan ramah lingkungan.

Investasi Strategis dan Infrastruktur Pendukung

Dalam pemesanan tahap awal ini, RMKE memperkuat armadanya dengan 10 unit Electric Dump Truck produksi XCMG, 1 unit Electric Reach Stacker merek HELI, serta 1 unit Electric Forklift 3 Ton bertenaga Lithium. Seluruh perangkat ini dijadwalkan tiba di lokasi operasional pada Q3 tahun 2026.

Guna memastikan kelancaran operasional, RMKE menargetkan kapasitas listrik sebesar **5,75 MW pada tahap 1**, dengan potensi peningkatan hingga **10 MW** seiring seluruh peralatan operasional dikonversi menjadi berbasis listrik. Sebagai bagian dari kesiapan infrastruktur, RMKE juga telah membangun **gardu listrik khusus (*dedicated electrical substation*)** berkapasitas **3,8 MW** di area kerja Stasiun Simpang dan Pelabuhan Keramasan. Infrastruktur ini akan menjadi jantung pengisian daya bagi seluruh armada EV, memastikan efisiensi energi yang lebih tinggi dibandingkan penggunaan bahan bakar fosil.

Keunggulan Teknologi Digital Berbasis AI

Alat berat yang dipesan tidak hanya akan unggul dalam efisiensi biaya, di mana berdasarkan *internal feasibility study* biaya operasional **Electric Reach Stacker diperkirakan hanya sekitar 18% dan EV Truck sekitar 39% dibandingkan model diesel (ICE)**, tetapi juga berpotensi menghasilkan penghematan hingga Rp0,8 miliar per unit per tahun untuk Reach Stacker dan Rp0,38 miliar per unit per tahun untuk EV Truck. Seluruh unit juga dilengkapi dengan Sistem Keselamatan Pintar berbasis AI. Fitur seperti *steering deceleration* otomatis

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dan pemantauan performa *real-time* menjadi standar baru dalam menjaga keamanan di area kerja yang berisiko tinggi.

Dampak Lingkungan dan Efisiensi

Penggunaan satu unit *Electric Reach Stacker* saja **diperkirakan mampu mengurangi emisi karbon sebanyak 180 ton per tahun dan memberikan penghematan hingga Rp23,1 miliar per unit dalam lima tahun**. Secara kolektif, penggunaan armada EV dan integrasi AI akan memosisikan RMKE sebagai pemimpin dalam layanan logistik energi yang modern dan rendah karbon di Indonesia.

Kutipan Manajemen

Direktur Utama PT RMK Energy Tbk, Vincent Saputra menyatakan pemesanan tahap satu telah resmi kami lakukan hari ini dengan **nilai investasi pada pemesanan tahap awal ini sebesar Rp45,5 miliar**. Alat berat EV ini dijadwalkan akan sampai di awal kuartal 3 tahun ini. Kami sangat menekankan penggunaan **sistem keselamatan pintar dengan teknologi AI pada alat berat EV yang dipesan** untuk memastikan standar keamanan tertinggi.

“Dengan implementasi strategi ini, kami yakin dapat **mendukung RMKE mengurangi kecelakaan kerja dengan target zero fatality**, sambil secara konsisten **mengurangi beban bahan bakar fosil dengan biaya listrik yang murah, serta menerapkan logistik batubara yang jauh lebih bersih**. Ini adalah langkah konkret RMKE untuk tetap *on-track* dalam komitmen elektrifikasi operasional yang berkelanjutan untuk mengurangi ketergantungan pada bahan bakar fosil,” tutup Vincent

PT RMK Energy Tbk (RMKE)

Integrated Logistics and Commodity Company

Didirikan pada 22 Juni 2009 dan resmi tercatat di Bursa Efek Indonesia (BEI) pada 29 November 2021, PT RMK Energy Tbk (RMKE) adalah penyedia jasa logistik batubara terintegrasi dengan infrastruktur berbasis jalur kereta api. Layanan logistik batubara Perseroan mencakup jalur hauling sepanjang 38 km yang menghubungkan tambang ke stasiun muat Gunung Megang, dilanjutkan dengan fasilitas bongkar di Stasiun Simpang. Dari Stasiun Simpang, batubara kemudian diangkut menuju Pelabuhan Musi 2 Kramasan melalui jalur hauling sepanjang 8 km. Selain jasa logistik, Perseroan juga memiliki segmen penjualan batubara yang bersumber dari tambang milik sendiri (PT Truba Bara Banyu Enim/TBBE), tambang dalam grup, serta pihak ketiga melalui skema pembelian di mulut tambang.

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RMKE Allocates IDR 45.5 Billion for AI-Powered EV Heavy Equipment, Strengthening Commitment to Clean Logistics and Occupational Safety

Jakarta, 13th May 2026 — PT RMK Energy Tbk (RMKE IJ), an integrated coal logistics provider, today announced a major milestone in its sustainable business transformation by placing an initial order for a series of Electric Vehicle (EV) heavy equipment worth **IDR 45.5 billion**. This strategic move is coupled with the development of integrated Artificial Intelligence (AI) technology to create safer, more efficient, and environmentally friendly operations.

Strategic Investment and Supporting Infrastructure

In this initial procurement phase, RMKE is strengthening its fleet with **10 units of Electric Dump Trucks** produced by XCMG, **1 unit of HELI Electric Reach Stacker**, and **1 unit of a 3-Ton Lithium-powered Electric Forklift**. All units are scheduled to arrive at the operational site by the third quarter of this year.

To ensure seamless operations, RMKE is targeting an electrical capacity of **5.75 MW in Phase 1**, with the potential to increase up to **10 MW** as all operational equipment is gradually converted to electric-powered units. As part of its infrastructure readiness, RMKE has also constructed a **dedicated electrical substation with a capacity of 3.8 MW** within the operational areas of Simpang Station and Keramasan Port. This infrastructure will serve as the core charging hub for the entire EV fleet, ensuring higher energy efficiency compared to the use of fossil fuels.

Advantages of AI-Based Digital Technology

The ordered heavy equipment is expected to deliver significant cost efficiency. Based on an internal feasibility study, the operating costs of **Electric Reach Stackers are estimated to be only approximately 18%, while EV Trucks are around 39%, compared to diesel-powered (ICE)** models. This is expected to generate potential cost savings of up to IDR 0.8 billion per unit per year for Reach Stackers and IDR 0.38 billion per unit per year for EV Trucks. All units are also equipped with an **AI-based Smart Safety System**. Features such as automatic steering deceleration and real-time performance monitoring are set to become the new standard in maintaining safety within high-risk work environments.

Environmental Impact and Efficiency

The deployment of a single Electric Reach Stacker unit alone is **estimated to reduce carbon emissions by approximately 180 tons per year and generate cost savings of up to IDR 23.1 billion per unit over five years**. Collectively, the use of the EV fleet and AI integration will position RMKE as a leader in modern, low-carbon energy logistics services in Indonesia.

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Management Quote Vincent Saputra, President Director of PT RMK Energy Tbk, stated that the first phase of the order has been officially executed today with an **initial investment value of IDR45.5 billion**. This EV heavy equipment is scheduled to arrive within the next 45 working days. We place a high emphasis on the use of **Smart Safety Systems powered by AI technology** on the ordered EV units to ensure the highest safety standards.

"By implementing this strategy, we are confident that we can **support RMKE in reducing workplace accidents with a zero-fatality target**, while consistently **decreasing our reliance on fossil fuels through low-cost electricity and implementing much cleaner coal logistics**. This is a concrete step for RMKE to remain on track with our commitment to operational electrification and reducing dependence on fossil fuels," Vincent concluded.

PT RMK Energy Tbk (RMKE)

Integrated Logistics and Commodity Company

Established on June 22, 2009, and officially listed on the Indonesia Stock Exchange (IDX) on November 29, 2021, PT RMK Energy Tbk (RMKE) is an integrated coal logistics service provider with railway-based infrastructure. The Company's coal logistics services include a 38 km hauling road connecting mines to the Gunung Megang loading station, followed by unloading facilities at Simpang Station. From Simpang Station, coal is then transported to Musi 2 Kramasan Port via an 8 km hauling road. In addition to logistics services, the Company also has a coal sales segment, sourcing from its own mine (PT Truba Bara Banyu Enim/TBBE), group mines, and third parties through a mine-mouth purchase scheme.

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