

## Kongres Container

# Indonesia lead-acid battery energy storage project construction



## Overview

---

The integrated project, which includes a smelter, high-pressure acid leach (HPAL) facility, cathode factory, and battery cell manufacturing plant, will be constructed in East Halmahera regency, North Maluku province. "This is a groundbreaking for a fully integrated battery ecosystem.

The integrated project, which includes a smelter, high-pressure acid leach (HPAL) facility, cathode factory, and battery cell manufacturing plant, will be constructed in East Halmahera regency, North Maluku province. "This is a groundbreaking for a fully integrated battery ecosystem.

Contemporary Amperex Technology Co. Limited (CATL), the world's largest battery manufacturer, has officially broken ground on a massive battery cell factory in Indonesia, marking a significant milestone in the global battery supply chain evolution. The project, commencing construction in June 2025.

A subsidiary of CATL and local partners have begun construction on a battery manufacturing complex in West Java, Indonesia. The world's biggest lithium-ion (Li-ion) battery manufacturer announced the start of construction at the factory. It is part of a project, which CATL said spans the "full.

The Indonesian government officially launched construction on a \$5.9 billion integrated electric vehicle (EV) battery manufacturing project in Karawang, West Java, on Sunday, marking a major step toward its ambition to become Southeast Asia's EV hub. The battery plant in Karawang will be integrated.

Contemporary Amperex Technology Co. Ltd. (CATL), the world's largest maker of electric vehicle (EV) batteries, has commenced construction on a US\$6 billion battery material ecosystem in Indonesia. This project is a collaboration with state-owned Indonesia Battery Corp. and PT Aneka Tambang and is.

The Indonesia & Malaysia lead acid battery market was estimated at USD 3.8 billion in 2024. The market is expected to grow from USD 3.9 billion in 2025 to USD 5.3 billion in 2034, at a CAGR of 3.4%. The rapid growth of telecom towers, mobile base stations, and internet backbone facilities to ensure.

Chinese battery titan Contemporary Amperex Technology Co. Ltd. (CATL) has broken ground on a nearly \$6 billion project in Indonesia, marking a bold strategic move to secure crucial materials and expand its manufacturing footprint beyond China. The project — a joint venture between CATL subsidiary.

## Indonesia lead-acid battery energy storage project construction

---

### Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://drugiswiatowykongrespolakow.pl>