





DRIVING TRANSFORMATION AND VALUE CREATION



Malaysia



APPROVED INVESTMENTS (New Project) RM739.3 million



MANPOWER
Total: 270
100% Malaysians



LOCATION
Sipitang Oil And Gas Industrial Park,
Sabah



GREEN TECHNOLOGY
Circular Economy

First Fully Integrated Recovery and Final Disposal Scheduled Waste Treatment Facility



E CONCERN (BORNEO) SDN. BHD.

E Concern (Borneo) Sdn. Bhd., incorporated on 4 September 2019, specialises in the collection and management of scheduled waste across public, commercial, and industrial sectors. Committed to responsible and sustainable waste solutions, the company ensures compliance with Malaysia's stringent environmental standards and regulations.

With approval from the Department of Environment, E Concern (Borneo) is authorised to manage 76 out of 77 scheduled waste codes under the Environmental Quality Act—making it the first company in Sabah to achieve this distinction. Serving both light and heavy industries, the company has cemented its role as a leader in sustainable waste management.

In a bold step towards enhancing Malaysia's waste management infrastructure, the company is investing RM739.3 million to develop an Integrated Scheduled Waste Management Hub (ISWMH). This facility, spanning 150 acres in the Sipitang Oil & Gas Industrial Park (SOGIP), Sabah, will handle the collection, transportation, segregation, storage, treatment, recovery, recycling, and disposal of scheduled waste.

As a landmark national initiative, the ISWMH is set to transform scheduled waste management in East Malaysia, particularly in areas within Sabah and Labuan. It will be the first fully integrated hub of its kind in the State, prioritising waste recovery and promoting sustainable practices in line with Malaysia's progressive environmental policies and the Green Investment Strategy (GIS) – Circular Economy. This project will enhance Sabah's capacity to manage its scheduled waste independently, reducing reliance on external facilities while supporting long-term economic and environmental goals.

The hub is projected to cut 6,612 tonnes of greenhouse gas (tGHG) emissions annually, contributing to Malaysia's carbon reduction targets. A key feature includes two waste-to-energy thermal plants, built over two phases, capable of treating 33,000 tonnes of waste and generating 23,760 MWh of electricity annually. At full capacity, the facility will manage over 100,000 tonnes of scheduled waste each year.

By spearheading this transformative project, E Concern (Borneo) Sdn. Bhd. is setting a new benchmark in sustainable waste management, reinforcing its commitment to environmental stewardship and a circular economy for a greener future.

