



CITAGLOBAL NEW ENERGY

OUR PROFILE

CGNE

THIS IS CGNE



LEADING THE CHARGE TOWARDS **NET ZERO**

CGNE is a wholly owned subsidiary of Citaglobal Berhad, a Public Listed Company on the Main Market of Bursa Malaysia. CGNE serves as the holding company for Citaglobal Berhad's new energy ventures.

CGNE is positioned as a competitive energy player with a strategic focus on the renewable energy sector, offering integrated solutions that include hybrid energy solutions, microgrid and off-grid solutions, green credits, low-carbon and net-zero tech parks, as well as sustainable financing and investment models. In addition to solar PV, CGNE is actively exploring other renewable energy solutions, such as hydropower, wind power, and geothermal energy. Each option offers unique benefits in terms of availability, scalability, and environmental impact.

This forward-looking approach aligns with our commitment to support Malaysia's journey toward a Net Zero future, driving sustainable growth and innovation in the nation's energy sector.



LEADING THE CHARGE TOWARDS A SUSTAINABLE MALAYSIA

We are actively advancing in the development of Large-Scale Solar PV, supporting the nation's ambition for a 70% Renewable Energy mix by 2050.





DRIVING THE PATH TO SUSTAINABILITY AND ENERGY SECURITY

Our preference for Large Scale Floating Solar PV development reflects our commitment to innovative solutions that balance energy production with environmental and resource preservation.



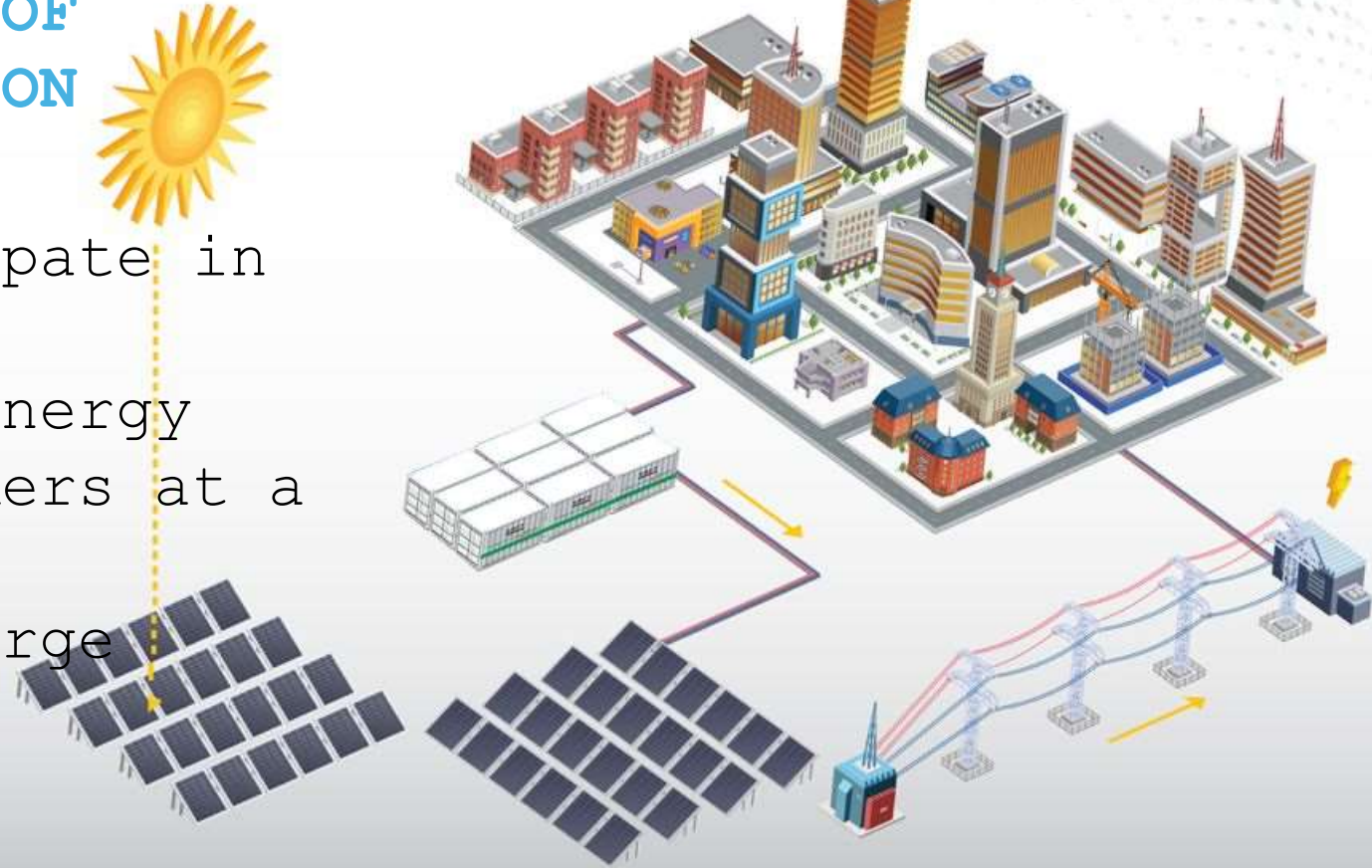
249.5MW

Cheroh Reservoir, Pahang
Operation: 2027



WE ARE SHAPING THE FUTURE OF CORPORATE ENERGY CONSUMPTION

We are thrilled to participate in CRESS program.
We offer firm, renewable energy supply to Corporate Consumers at a cost-competitive tariff by integrating MYBESS with Large Scale Solar PV Solutions.



EMPOWERING BUSINESSES WITH SUSTAINABLE ENERGY SOLUTIONS

We design customised sustainable energy solutions to help businesses and organisations achieve its sustainability targets.

Our solution incorporates Solar PV technology, BESS, and advanced energy efficiency measures to help businesses reduce their carbon footprint while optimizing their energy usage.



HELPING NON-BUSINESS ORGANISATIONS THRIVE WITH SUSTAINABLE ENERGY

Our affordable, clean energy solutions help reduce operational costs, allowing non-business organizations to allocate more resources towards their impactful work while contributing to a greener future.



GREENING THE RAILS: POWERING THE ECRL WITH SUSTAINABLE ENERGY

We are proud to be the exclusive provider of electricity for the ECRL network, delivering reliable energy along with green energy solutions to increase the mix of renewable energy in its electricity consumption.





DIVERSIFIED PORTFOLIO OF RE ASSETS TO ENHANCE ENERGY RESILIENCE

We are venturing into Small Hydro Power Plants as part of our strategy to diversify and grow our portfolio of renewable energy assets.

By harnessing the power of water, we're adding a reliable, sustainable energy source to our mix, furthering our commitment to cleaner energy solutions.

EMPOWERING BUSINESSES TO STAY AHEAD OF THE GAME

As electrical systems become increasingly digital, we are experiencing a rapid and profound transformation in the energy market, shifting towards a decentralized model where consumers generate their own energy and feed surplus power back into the grid.

Driven by these changing trends, Battery Energy Storage System is becoming a key technology to support the energy transition.

EMPOWERING BUSINESSES TO STAY AHEAD OF THE GAME

Our 3 turnkey solutions:

Stand-alone Storage, Solar + Storage, and Microgrid

are tailored to meet the needs and business priorities of commercial and industrial (C&I) customers.

These solutions help lower electricity costs, enhance sustainability throughout the supply chain, provide backup power to prevent operational disruptions, and unlock new revenue streams through participation in flexibility markets.



SOLUTION II : SOLAR + STORAGE

Pairing Solar PV with BESS offers Corporate Consumers under the CRESS program with firm power at competitive pricing.

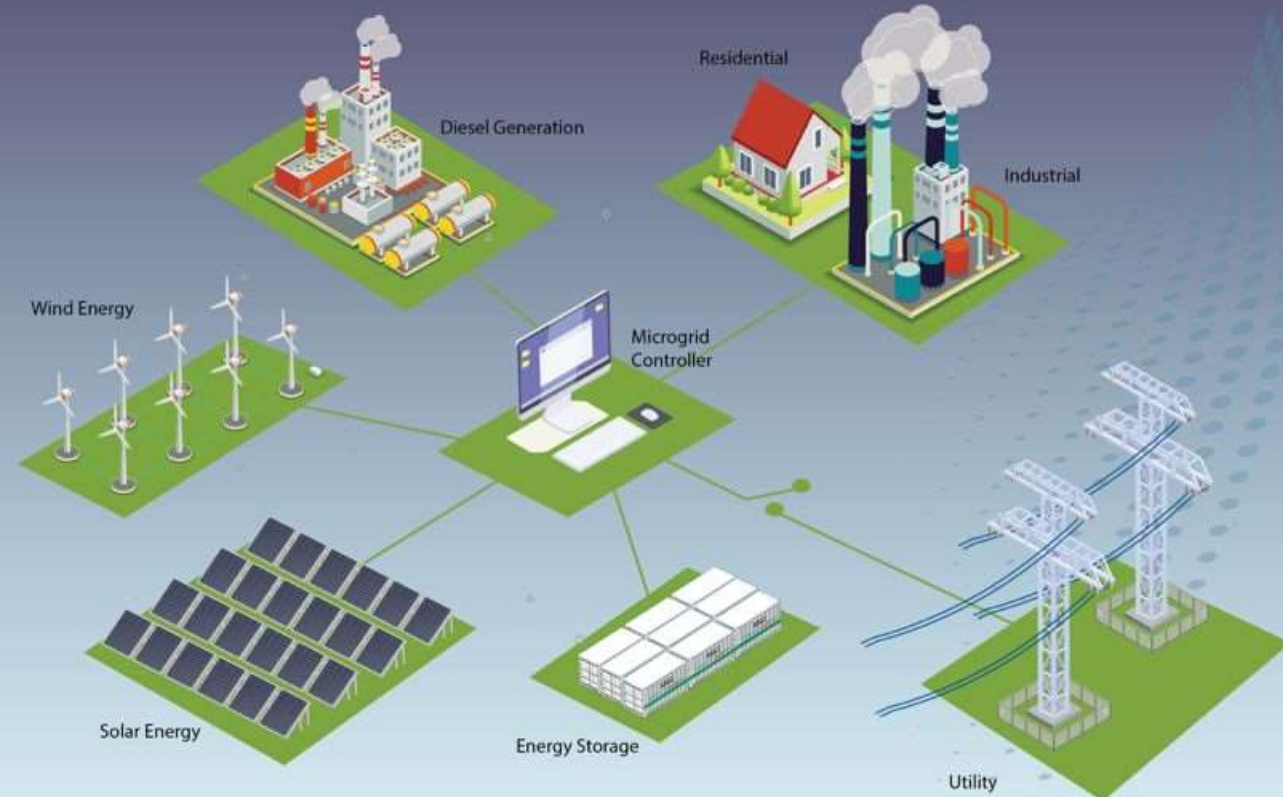
Not only does this solution deliver cost-effective clean energy, but it also stabilises the grid by balancing intermittent solar power.



SOLUTION III : MICROGRID

A small-scale distributed energy system typically consisting of Solar PV, BESS, and genset, designed to enable customers to generate electricity on-site while remaining connected to the utility grid.

This system offers the highest level of resilience by ensuring continuous power supply during outages, providing reliable energy independence and stability.



POWERING THE FUTURE TOGETHER



Our strategic alliance with **Masdar** unites global expertise and local innovation to drive transformative Renewable Energy projects, paving the way for a sustainable and net-zero future



LEADING THE CHARGE TOWARDS

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