

# Meeting Sarawak & the Region's Need for a Sustainable Energy Future

## Renewable Hydropower

Energy development in Sarawak is undertaken holistically, balancing energy security, sustainability and affordability to meet current and forecast demand. Harnessing abundant hydro potential from its network of rivers, this energy development strategy is powering Sarawak's ambition to achieve developed status by 2030 through hydro-industrialisation from the Sarawak Corridor of Renewable Energy or SCORE. Renewable hydropower is also progressing Sarawak Energy's ambition to become an ASEAN powerhouse.

### Renewable, Affordable and Reliable Energy from Hydropower



**Batang Ai**  
Commissioned  
in 1984



**Bakun**  
Commissioned  
in 2011



**Murum**  
Commissioned  
in 2014



**Baleh**  
Target Commercial  
Operation Date: 2026

### Energy Trilemma



Energy security: Ensuring sufficient energy capacity for Sarawak's future growth



Affordability: Competitive tariffs for Sarawak



Sustainability: Renewable energy, optimising indigenous resources & bridging the rural-urban divide



**Providing greater  
access to renewable  
and reliable energy**



**Decent Work and  
Economic Growth**

### Benefits of Renewable Hydropower

- Modern power system & accelerating electrification efforts in Sarawak's rural areas towards full coverage.
- Decarbonise Sarawak's power system by 77% since 2010.
- Capacity & expertise building in the renewable energy industry.
- Emerging global player in renewables with international affiliations.
- Launch of Sarawak's first **Renewable Energy Certificate**.
- Sarawak Energy - first corporation in Malaysia to commit to the "Business Ambition for 1.5°Celsius" under United Nations Global Compact.

