

## Monduran BESS

# Project overview

June 2025



Securing tomorrow's energy, today.

## About the project

Eku Energy seeks to develop Monduran BESS, a proposed utility-scale lithium-ion battery energy storage system with an indicative capacity of 300MW / 1.2GWh. Monduran BESS will have its own independent point of connection and is proposed to feed directly into the Gin Gin Substation operated by Powerlink, that is located approximately 500 meters away. Monduran BESS is anticipated to be in operation in 2028.

Battery storage is critical to deliver energy security. It is designed to store and release electricity and provide support to stabilise the grid in Central Queensland.

## Proposal overview

The proposed development site is located in the Bundaberg Regional Council area in Central Queensland. The Gin Gin Substation is approximately 16 km northwest of the Gin Gin township and around 50 km west of Bundaberg.

Gin Gin is identified by the Australian Energy Market Operator as a system strength node - a strategic location that plays a key role in maintaining future power system stability. The Monduran BESS will support network stability and contribute to improving Queensland's energy reliability.

The site has been selected for its low visual profile and proximity to existing energy infrastructure. It will accommodate battery containers, medium-voltage transformers, a ring main unit, switching and control buildings, a substation and a high-voltage transformer.

The next phase of project design will be informed by technical inputs, planning and environmental considerations, and ongoing engagement with the local community and stakeholders.

## Community engagement

Eku Energy is committed to engaging openly and transparently with the local community throughout the development process. We understand the importance of providing clear information, listening to local feedback and ensuring community members have the opportunity to ask questions and share their views.

In addition to the formal public notification required as part of the Development Application, which includes notifying nearby landowners, placing site signage and publishing a newspaper notice, we are undertaking proactive engagement activities to meet the Monduran and wider Gin Gin communities:

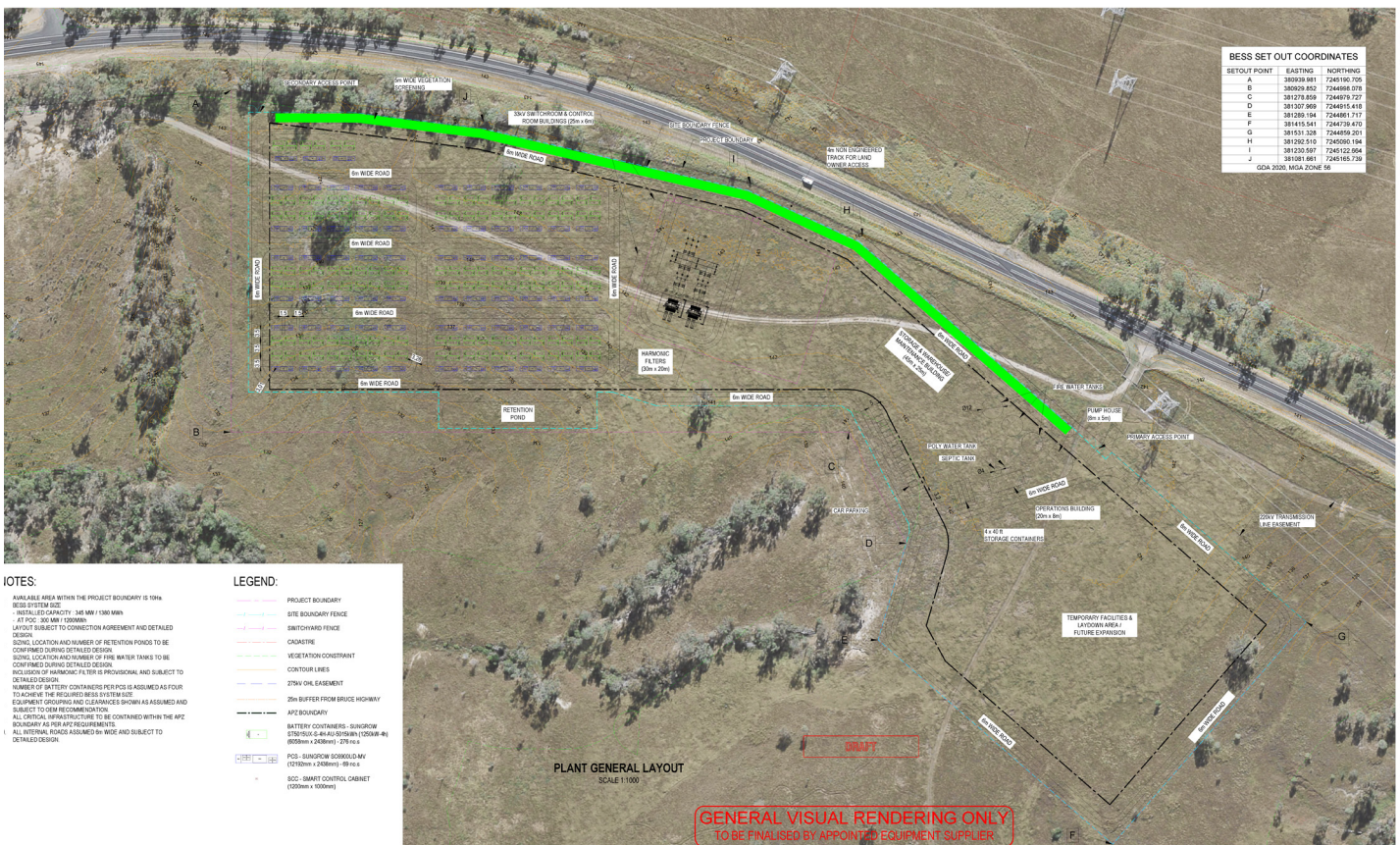
- Our team met local residents during our door knocking engagement in late March, where we visited neighbours in a 2km radius of the site
- We introduced the project to the Bundaberg Regional Council in late March and received valuable initial feedback
- We reached out to the local fire department and introduced Monduran BESS ahead of more detailed information sharing

We will continue to host in-person events in the coming months. Details will be advertised in the local newspaper and on [www.ekuenergy.com/monduran](http://www.ekuenergy.com/monduran).

## About Eku Energy

Eku Energy is deeply committed to our mission of accelerating the global energy transition by delivering safe, secure and reliable energy storage solutions that provide cost effective clean energy. With offices in Sydney, Melbourne as well as London and Tokyo, we have global expertise paired with deep local knowledge. Find out more on [ekuenergy.com](http://ekuenergy.com).





## Safety

Eku Energy's absolute priority is creating a safe work environment. The Project Design will incorporate all necessary site safety requirements, and during construction and operations, we will have measures in place, including traffic management, environmental controls and continuous health and safety checks to minimise risks.

## Community benefit sharing

We aim to be a pro-active member of the Gin Gin community and would like to engage with community members to create positive and lasting benefits. We are committed to ensuring that our benefit sharing approach is collaborative, tailored, transparent and aligned to local needs and aspirations.

## Contact us

If you would like to stay informed or have questions or feedback about the proposed development, we welcome you to contact us via the details below at any time.

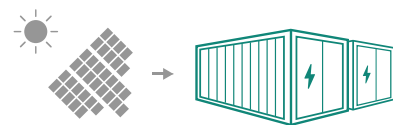
✉ [monduran@ekuenergy.com](mailto:monduran@ekuenergy.com)

☎ 1800 989 687



Scan the QR code to view more information and to sign up to our quarterly newsletter - [ekuenergy.com/monduran](http://ekuenergy.com/monduran)

## Benefits



Storing energy, including surplus generated from renewable sources, to deliver cleaner, more reliable electricity for Queensland homes and businesses.



Contracting with local suppliers during construction and operation



Benefit sharing framework to support the local community