

# COMMUNITY UPDATE

## Reeves Plains Energy Hub

Backed by  alintaenergy

July 2025



### We're building stage 1 of the battery!

We're excited to share that our Reeves Plains Energy Hub Battery project has hit a major milestone – we're moving into the construction phase!

We've appointed GenusPlus Group as our Principal Contractor to lead the build and commissioning of stage one of the battery.

Early works are underway, procurement is tracking well, and site preparations are progressing.

The battery will help store renewable energy and release it when demand peaks – keeping South Australia's grid strong and reliable. Once complete, it'll be able to power around 300,000 households for up to four hours.

We'll be installing the latest tech: 194 battery modules, supplied by Contemporary Amperex Technology Co., Limited, a global leader in battery technology. It will also feature 89 inverters provided by Power Electronics, along with supporting infrastructure and vegetation screening.

The project will be built to the highest safety and engineering standards – ensuring long-term performance and community confidence. It will also create local jobs during construction and open opportunities for local suppliers and contractors to get involved.

Construction kicks off in early 2026, with Stage 1 expected to be up and running by 2028 – and built to last at least 20 years.

We're also working on a benefit sharing program that reflects what matters most locally. From day one, this project will deliver value through dedicated Benefit Sharing Fund to support local initiatives that make a real difference.

As construction activity ramps up, the team will continue to provide updates, further opportunities to engage, and a continued commitment to listen and respond.

### Register your interest to work on the project



We've set local content targets that reflect our strong commitment to supporting regional jobs and delivering benefits to the local community. If you're a local business interested in working with us, please register your interest via our ICN Gateway portal.

Visit [gateway.icn.org.au](https://gateway.icn.org.au) and then search for Reeves Plains Energy Hub or scan the QR code.

## Inspiring future energy innovators!

We're proud to be teaming up with the Australian Academy of Technological Sciences and Engineering (ATSE) to bring hands-on STEM learning to students at Gawler & District College, located near the Reeves Plains Energy Hub.

Through the proven Science and Technology Education Leveraging Relevance (STELR) program, classrooms receive STEM kits to build renewable energy machines, mini sustainable houses and solar cars – supported by free teaching resources that link them to the national science curriculum.

Robust, modular and customisable, they're flexible across year levels and will help thousands of students over the years to learn by doing, encouraging them to ask questions, test ideas and engage with real-world challenges.

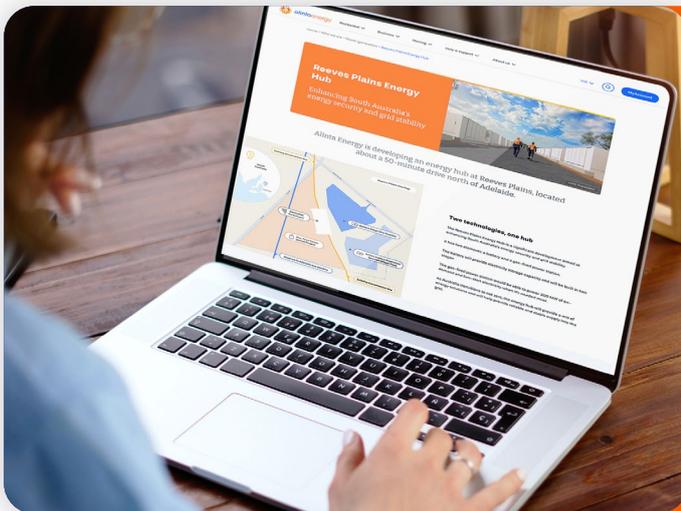
Alinta Energy's CEO, Jeff Dimery said, "Our partnership with ATSE is about more than just education, it's about creating real connections between students, their communities, and the future of energy. By supporting schools near our future renewable energy sites, we're helping young people see themselves in the energy transition and giving them the tools to be part of it."

Teachers will also receive training and resources to make the most of the program, ensuring students get the best experience possible.

This initiative is part of our commitment to develop new cohorts of STEM-literate young people who will form the next generation of energy, technology and industry innovators.



Learn more at [atse.org.au/stelr](https://atse.org.au/stelr)



## Explore more online

We've updated our webpage! You can read more information about the Reeves Plains Energy Hub as well as find useful resources including FAQs and our previous newsletters, and sign-up to receive project updates.



Visit [alintaenergy.com.au/reevesplains](https://alintaenergy.com.au/reevesplains) or scan the QR code.



## Stay in touch

You can find more information on the project and register for updates on our website by scanning the QR code, or by getting in touch below.



0417 411 372



[reevesplains@alintaenergy.com.au](mailto:reevesplains@alintaenergy.com.au)



[alintaenergy.com.au/reevesplains](https://alintaenergy.com.au/reevesplains)

Alinta Energy acknowledges the Kurna people as the traditional custodians of the land on which the Reeves Plains Energy Hub is being developed.