



Tandem energy

Capability Statement



We are more powerful together.

www.tandem.energy

Tandem Energy

We are more powerful together



At Tandem Energy, we take a holistic approach to energy management, providing integrated, realistic, and innovative solutions to help our clients reduce energy costs now and in the future.

Improving our clients' bottom line through energy efficient and sustainable practices is our key focus and passion. By incorporating education and behavioural change into your workplace, we can help you empower your workforce to achieve **significant and lasting change**.



Who We Are

By South Australians, for South Australians



Tandem Energy is a privately-owned **South Australian** energy solutions business, servicing clients in SA and across the country.

The directors of Tandem Energy, Tom and Rachel Brdanovic, lead a team of specialists, dedicated to delivering sustainable results to benefit business, industry and the environment. The team consists of trained auditors, sustainability consultants and administration staff. Our strong team and extensive network ensures that we have the capacity to deliver results to scale.

We form strong partnerships with a variety of organisations, such as our collaboration with Moreland Energy Foundation (MEFL) to deliver the Hills and Coast Community Energy Project.



Our Values

Collaboration and trust are key



We are passionate about energy security and affordability within our state and demonstrate this through our work and partnerships, such as our engagement with Carbon Neutral Adelaide as a founding partner.

We know the best results come when we work in tandem – with our clients, service providers, and local and state governments to achieve optimal outcomes.

Collaboration is key to everything we do. We are a trusted partner in achieving energy savings and lowering the cost of doing business for our clients.

Our Capabilities

Diverse skills and experience



Our team have a diverse range of skills, accumulated over many years of hands-on workplace involvement, formal study, and passion for ongoing research.

Collectively, we hold qualifications in:

- Electrical Engineering
- Civil and Environmental Engineering
- Electrical Contracting
- Sustainability
- Permaculture Design
- Home Sustainability Assessment
- Business Sustainability Assessment
- Training, Assessment and Facilitation

Our team includes **Clean Energy Council accredited** designers for both grid-connect and stand-alone solar PV systems as well as Certified Monitoring and Verification Professional (CMVP) practitioners.

We have assisted more than 30 clients with their applications for the South Australian Energy Productivity Program, with the resulting audits identifying over **2 million dollars in energy cost reduction**.



Our Services

Understand, plan, implement, manage



Energy Health Check

It is important to understand the current energy situation of your business as well as the opportunities available to reduce energy use. Tandem has designed an Energy Health Check, a quick and low-cost way to discover how your business is currently using energy and to identify potential savings.

Energy Auditing

We follow the Australian/New Zealand Standard AS/NZS 3598:2014 for type 1,2 and 3 energy audits. Having completed audits for businesses in diverse industries such as manufacturing, winemaking and resource recovery, we have an extensive knowledge base in industrial and commercial applications.



Implementation

We provide assistance in all aspects of project management and implementation. Discovering how you use energy is an important first step towards realising energy savings, but implementing solutions provides the results. We can also assist in commissioning, measurement and verification to ensure that implemented energy efficiency measures are achieving their designed improvement.

Training and Workshops

Our team of qualified facilitators provide tailor-made and audience appropriate energy and sustainability training for all stakeholders.

Alternative Energy Solutions

We use up-to-date knowledge and the latest software to ensure you are using the most effective mix of grid and alternative solutions. We can size and design solar, batteries, thermal storage and microgrids that optimize payback by matching energy generation to business consumption.

Monthly Energy Management Service

Tandem has designed a service that provides monthly information and phone support to a business regarding bill accuracy, significant changes in energy use and patterns, developing energy strategy and training management and staff.





Tandem energy



www.tandem.energy

info@tandem.energy

08 8121 2010



SOUTH
AUSTRALIA

Founding Partner

**CARBON
NEUTRAL
ADELAIDE**