

# Unlock Commercial Energy Potential with Solar & Battery Storage Orchestration

A smarter, more profitable way to manage energy – powered by real-time data, AI insights, and seamless optimisation.



## Your Current Challenge

Managing solar and battery systems can be fragmented and frustrating:

- Multiple apps (or none at all) to monitor generation, import/export, and savings.
- No visibility into how, when, or *why* your energy assets are performing.
- Missed revenue from inefficient export or poor battery strategy.
- No clear, data-backed pathway to expand or optimise your system.

## Our Solution: The National Energy Hub + QGEMS

We've combined deep energy market experience with cutting-edge technology to deliver a turnkey optimisation platform that maximises the commercial return from your solar PV and battery investments.

### Key Features & Benefits:

#### Real-Time Energy Data Visualisation

View your entire energy profile – generation, import, export, and usage – from one central platform.

#### Revenue Insights

Get actionable suggestions to increase energy savings or generate new revenue – from optimising storage to adjusting export timing.

#### AI-Driven Optimisation

QGEMS uses machine learning to automate and fine-tune how and when you use or store energy, improving returns from behind-the-meter assets.

#### Seamless System Integration

Our platform works with your existing inverters, meters, and building infrastructure – no disruptive change required.

## Proactive Maintenance Alerts

Should your solar panels or batteries require servicing, the QGEMS platform will notify you and allow maintenance to be scheduled directly through the app – minimising downtime and lost revenue.

## One App. Total Control.

No more juggling multiple systems. Our intuitive app gives you complete oversight and proactive insights – all in one place.

## There's Nothing Else Like It

Most systems just show you data. We turn data into **action, insight, and income.**

While others simply track energy...QGEMS actively helps you **save more, earn more, and grow faster.**

## Contact Information

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## Driven by Tech. Delivered with Expertise.

At The National Energy Hub, we help you make sense of your energy strategy. With QGEMS, we help you turn that strategy into unprecedented results.

**Ready to unlock bigger savings and smarter energy? Book a demo and join the energy revolution.**