# Synergy Irrigation

### **Smart Irrigation Control**

#### Key Features



Control irrigation pumps remotely. Turn pumps on and off via text message



Automated interaction with power pricing



Preventative maintenance monitoring



Maintenance insights to reduce downtime



Reduction in carbon emissions when automated to respond to energy pricing and generation signals

Visit us at Flex-Able.co.nz for more information and contact details



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### **Smart Irrigation Control**

#### Product Overview

Synergy Irrigation can be programmed with your electricity rates, adjusting irrigation usage to take advantage of cheaper power periods if suitable tariffs are in place and operationally feasible.

A straightforward and dependable text message control system can provide updates on pump status and allows for remote pump control and scheduling from anywhere with a phone signal.

Monitoring a pumps operating parameters and storing this data via cloud database enables tracking of electrical and efficiency trends, facilitating proactive maintenance to prolong pump lifespan and reducing downtime.

By shifting irrigation to periods with higher renewable energy availability, carbon emissions can be reduced, aiding in meeting emissions targets.

Connecting your assets into our load network can help to build grid resilience and better price stability in the future.



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