Reparator and PBQ Technologies, both Toowoomba Queensland based businesses, and involved in water aeration has chosen Solari energy to develop the solar power and energy storage systems required to power their WaterWise water aerator.

This aerator is mainly used in aquaculture and as fish farming needs to be able to control the amount of dissolved oxygen in the water, the unit is a very important piece of machinery in the management of the health and yield of the fish.

Both Reparator and PBQ Technologies chose Solari to design, supply and commission based on Solari's experience in remote locations with remote area power systems. Solari is known in the Australian solar industry for its ability and success in remote and difficult places. This industry feedback was a prime consideration in Solari being chosen over other companies.

'We don't know where this will lead' says Geoff Hill of Solari Energy. Geoff was the team member who worked with PBQ and Reparator in developing the project and working through the possibilities. 'We are excited to be able to work with new products and in a different industry and believe we can bring significant value to the customer by working together.'

Geoff will find out a bit more in the near future as he will be visiting a number of aquaculture farms to better understand their power requirements over multiple pond situations.

This is yet another innovative opportunity that will develop out in time to be a significant business line.