

Poultry Farm

In 2012, a successful chicken farmer in Northwest Province wanted to add 2 additional chicken coops on his farm but was unable to do so as his supply transformer could not accommodate the additional electrical load. The cost to upgrade his electrical supply was exorbitant.

Fortunately, his power factor was very poor and by installing a 100 kvar PFC panel at a cost of **R 30,000**, we were able to **free up sufficient capacity** on the supply transformer for him to **add 2 additional coops of 50.000 chickens**.

The resulting additional turnover and profit resulted in a **return on investment of under 2 months!**

