

## What we learnt

Agriculture Victoria in partnership with the Victorian Farmers Federation, conducted a survey to better understand on-farm energy consumption, cost structures and barriers to investing in energy efficient technologies. 215 farmers completed the survey and this data has shaped the development of the Agriculture Energy Investment Plan, ensuring it meets industry needs.

## What are the main energy-related concerns for farmers?

### Cost

of energy was the number one concern



for 75% of gas users,  
66% of diesel users,  
and 59% of electricity users

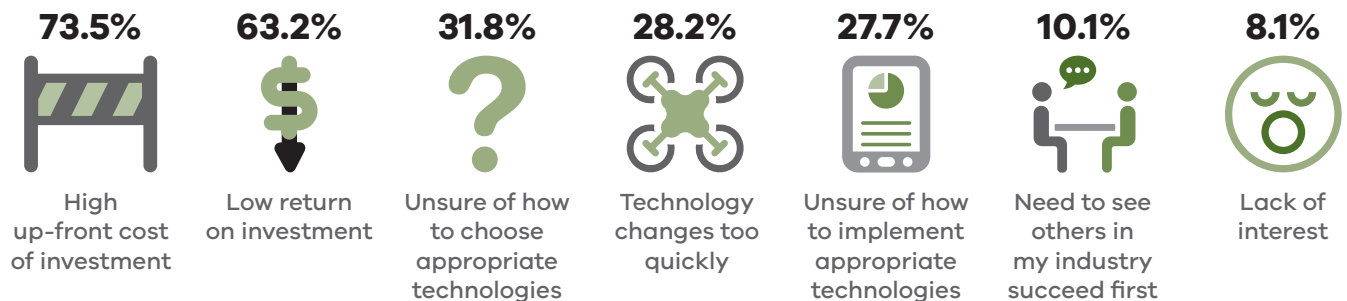
### Reliability

was also a concern

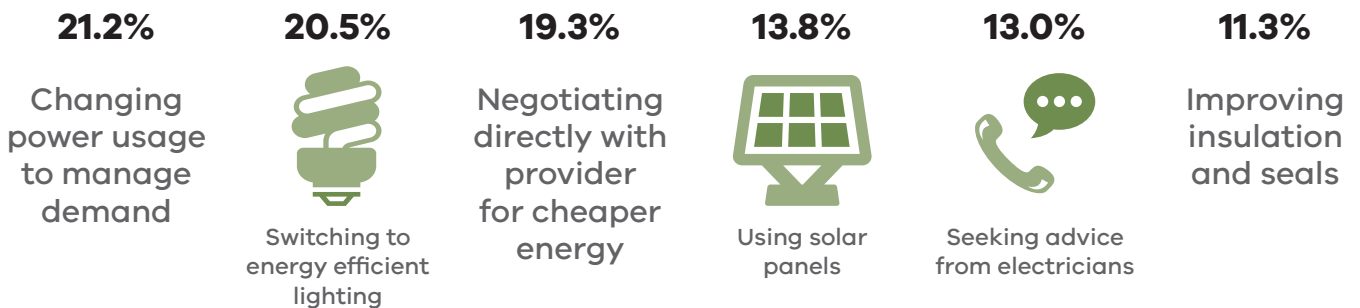


for 35% of electricity users  
and 21% of diesel users

## What are the biggest barriers to decreasing on-farm energy costs?



## What actions have farmers taken in the past two years to keep energy costs down?



## Who is using back-up energy supplies?

**55%**  
of farmers have **back up energy supply** in place

**40%+**  
of farmers generate some renewable energy on-farm

## What was the average energy use in 2016-17, by farm type and energy type?

