



Electrical & Automation Solutions

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Expression of Interest Form

EAS Automation Trial

Your Details

Name:	
Phone number:	
Email address:	
Postal address:	
Years farming:	

Farm Details

Farm address:		
Lot on Plan number/s:		
Crop:		
Irrigation method:		
Distance from farm to your home:		
No. of pumps on farm:		

Questionnaire

1. Do you currently have any automation set up a your farm?

Yes, please specify: _____

No

2. How likely are you to invest in farming automation over the next 5 years?

Likely

Unlikely

Still unsure

3. What are your main concerns with your current irrigation system? (e.g. cost of electricity/water, applying too much/not enough water, labour intensive, productivity etc.)

4. What is important to you in improving your irrigation system? (select multiple)

- | | |
|--|---|
| <input type="checkbox"/> Reduced electricity costs | <input type="checkbox"/> Scheduling based on crop needs |
| <input type="checkbox"/> Reduced water costs | <input type="checkbox"/> Reduced labour |
| <input type="checkbox"/> Increased productivity and efficiency | <input type="checkbox"/> Reduced travel |
| <input type="checkbox"/> Improved irrigation scheduling | <input type="checkbox"/> Capturing irrigation records |
| <input type="checkbox"/> Other, please specify: _____ | |

5. To what extent would you like to automate your irrigation process?

- Remote pump control
- Remote pump control with end row sensors
- Remote pump and valve control with end row sensors

6. What are the main features you are looking for in an automation program? (select multiple)

- | | |
|---|--|
| <input type="checkbox"/> Easy to use | <input type="checkbox"/> Pump control |
| <input type="checkbox"/> Trend and histories data | <input type="checkbox"/> Valve control |
| <input type="checkbox"/> Data analysis (e.g. daily power and water usage) | <input type="checkbox"/> Record keeping (e.g. irrigation and fertilizer records) |
| <input type="checkbox"/> Other, please specify: _____ | |



7. Do you currently have a variable speed drive controlling your pumps?

Yes

No

8. On what platform would you like to control your irrigation infrastructure?

Mobile phone

Tablet

Desktop PC

9. What has/would limit your ability to implement farming automation? (select multiple)

Scared/uncertain to make the change

Time constraints

Cost

Concerns on production downtime/losses

Other, please specify: _____

10. Are there any further comments you would like to add in your Expression of Interest?

Completed forms are to be submitted via email to: eas.qld@outlook.com

*Thank you for expressing your interest in an EAS Automation Trial!
We will review your responses and get back to you as soon as possible!*