



Project title

Dungog Flood Warning Sirens

Client

Dungog Township
Central Coast NSW

Overview:

After a devastating [once in a thousand-year flood in Dungog](#), NSW in 2015 which sadly claimed five lives, it was essential that local residents be better protected with an early warning station to advise of potential need to evacuate during heavy rain events. An [Envirada](#) early warning flood station and integrated two-horn warning siren was implemented by the Aquamonix Solutions team, which delivered a reliable and effective outcome for Dungog Council. The system includes monitoring of river rises and activation of a siren alarm to improve advice and responses during flood and rain events.

Features:

- Design, Supply, Installation by [Aquamonix Solutions](#)
- Solar powered, remote flood warning siren station
- Real-time communications & control by [ELPRO Technologies](#)
- Live data feed to Council & Bureau of Meteorology

Outcomes:

“The flood warning siren is an important piece of infrastructure for community safety and resilience. Aquamonix were awarded the contract late last year to install the system and have exceeded our expectations with project delivery. Dungog now has an operational siren system to provide reassurance to residents they will receive forewarning during heavy rain events that evacuation may be required.”

Paul Minett – Manager Environmental Services - Dungog Shire Council



After devastating floods in 2015, an early flood warning station was installed to provide early flood advice and warnings to local residents.



Contact us

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