

Structural design of BFEWS

- ✓ Heavy gauge materials used for designs
- ✓ Anti rust coating
- ✓ Ingress protection rating
- ✓ Available in multiple configuration



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Bulfro Early flood warning system

Brochure

WHY CHOOSE BULFRO'S SYSTEM



Location Survey:

Environmental expert surveys the site to perfectly identify locations to be monitored so that early warnings can be generated.



Prognosis:

Designed to provide 24x7 online forecast of the likely course the rising water levels could take and an eventual outcome if actions were not taken.



Easy to install | Vandal proof

A theft and vandal proof design offered in a variety of configurations to adapt to actual site situations.



Centralised data:

All data available centrally at a safe location eliminates need to travel to multiple locations.



How we do it ?



Monitoring

Knowing the instantaneous water level at installed sites, the formulations generated by subject expert help determine the exact time and locations which are at high risk of flooding.



Warnings

Our system issue early warnings through multiple media like TV, local radio stations mobile phone and web notifications.



Actions

Early warnings help the rescue teams to take advance actions and mitigate the risks of damage to life and property should flooding occur.

What is BFEWS

It is an IoT-based Monitoring and Warning system, that continuously monitors the water level of water bodies such canals, lakes and rivers which lie close to or pass through a city. If the water level rises beyond a predetermined threshold level, the system notifies the local governing body or administration.



3+ years
of experience



hassle-free
systems



Protected
data

