

BFEWS

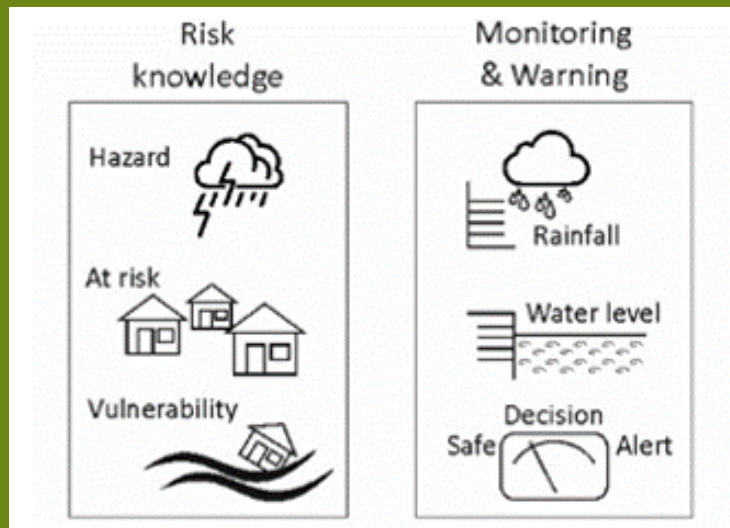
BFEWS (Bulfro Flood Early Warning System) is a real-time flood monitoring and alert solution that tracks water levels and rainfall to provide early warnings for effective disaster preparedness. It helps authorities reduce flood impact, protect lives, and improve response planning.

WHY TO CHOOSE BFEWS?

- **Real-Time Early Warnings** – Detects rising water levels before floods occur
- **High Accuracy & Reliability** – Designed for harsh weather and field conditions
- **Automated Alerts** – Threshold-based warnings for faster response
- **Cloud-Based Monitoring** – Anytime access to live and historical data
- **Built for Government & Smart Cities** – Scalable, secure, and compliance-ready

KEY FEATURES

- Real-Time Water Level Monitoring
- Integrated Rainfall Measurement
- Automated Threshold-Based Alerts
- Secure Cloud Dashboard & Analytics
- Rugged, Weather-Proof Field Devices (IP-rated)

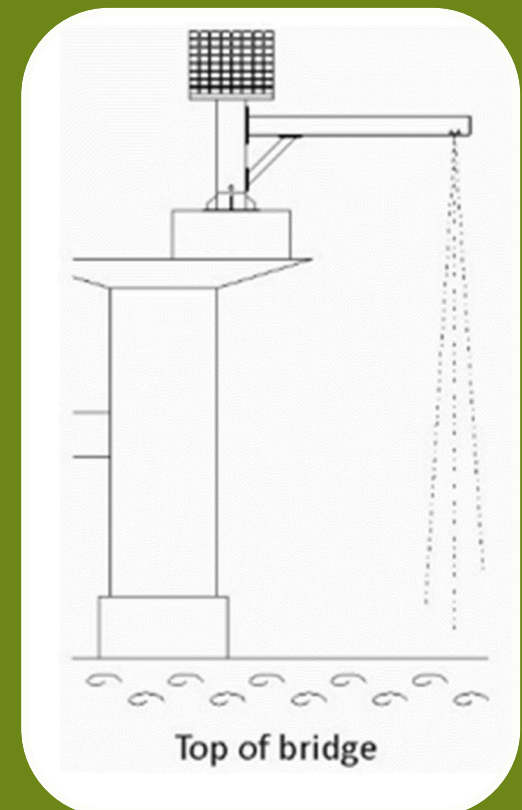


PASIGHAT SMART CITY INITIATIVE

Pasighat, a key component of India's Smart Cities Mission, is undergoing a transformative phase aimed at enhancing urban infrastructure and improving quality of life through smart technology. The Smart City initiative focuses on integrating technology to manage urban services more effectively and to create a more resilient and sustainable urban environment.

OUTCOME & IMPACT

- Early flood risk detection
- Reduced loss of life & property
- Improved emergency preparedness
- Data-driven flood management





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Services:

- Consultation & Solution Design
- System Supply & Deployment
- IoT & Cloud Integration
- Data Analytics & ESG Reporting
- Operations, Maintenance & Support

BULFRO FLOOD EARLY WARNING SYSTEM (BFEWS)

Technical Brochure

