

Brisbane City Council's FloodWise Information System

Over the past 10 years Brisbane City Council have been developing a flood information system known as the FloodWise Information System. FloodWise is a web-based interface used to provide near real-time rainfall and water level information, and alerts to better manage service delivery for disaster response.

Council have decided to replace FloodWise with a commercial 'off-the-shelf' product, or combination of products.

To gain a better understanding of the available products in the market and equivalent systems being used by other agencies across the world, Council have engaged BMT WBM to undertake a market appraisal of suitable products and provide advice for implementation of a new system, then provide guidance for tendering, implementation and operation.



Client

Brisbane City Council

Date

2011

Services & Expertise Provided

Review of existing flood management and response procedures;

Review of currently available flood forecasting, management and warning techniques and technologies; and

Recommendations for future flood systems.

