



## Innovative Location Based <u>Alert</u> & <u>Sharing</u> Service delivering to/from multiple platforms

Brendan Cunningham Pin Point Alerts

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Scalable Framework that publishes localized alerts Based on the idea of "Single Capture: Multi Publish" Integrates with almost any website, GIS or Alert App Our algorithm is **VERY** quick and **VERY** adaptable Available as a community or private/team application

**Proof of Concept for Major Emergency (Samoa)** 

## "Come out and play!"



Sanjana Hattotuwa

"Be engaged rather than be critical and on the outside"

ICCM, 2011

### **Instant Delivery to multiple channels**



# MapAlerter can be used on a global scale

"The same theory applies to Cyclone Alerts as it does to County Council alerts!"

Me, in a moment of wisdom, 2011

## **Advantages for Global Scenarios**

- Timely Distribution of Alerts
- Multi-Platform Delivery
- Self-Managing System
- Multi-Lingual Alert Content
- Robust Server Technology
- Ready for Samoan Exercise

## Our aim is to make it <u>easy to share</u> and distribute crisis/crowd information

"Technology is nothing if there is no understanding"

Anahi Ayala, ICCM 2011

#### **Login Area to Publish Alerts**

Hi, Waterford City Council



#### MANAGEMENT AREA

Download Statistics

Alert Usage

#### SEND ALERTS

Send a KML Alert

Water Service Alert

Road Incident Alert

Flood Alert

**Custom Alert** 

Road Works Alert

Severe Weather Alert

**Planning Alerts** 

**Gritting Alert** 

#### ELECTED MEMBER TEXT ALERTS

**Text Elected Members** 

Message Logs

ISSUE MANAGER

Manage Issues

You have successfully logged in

#### SMS SERVICE ALERTS FOR IRELAND

As a local authority member you can send alerts to local citizens who are registered on our service.

You can send the following Alerts from the menu on the left:

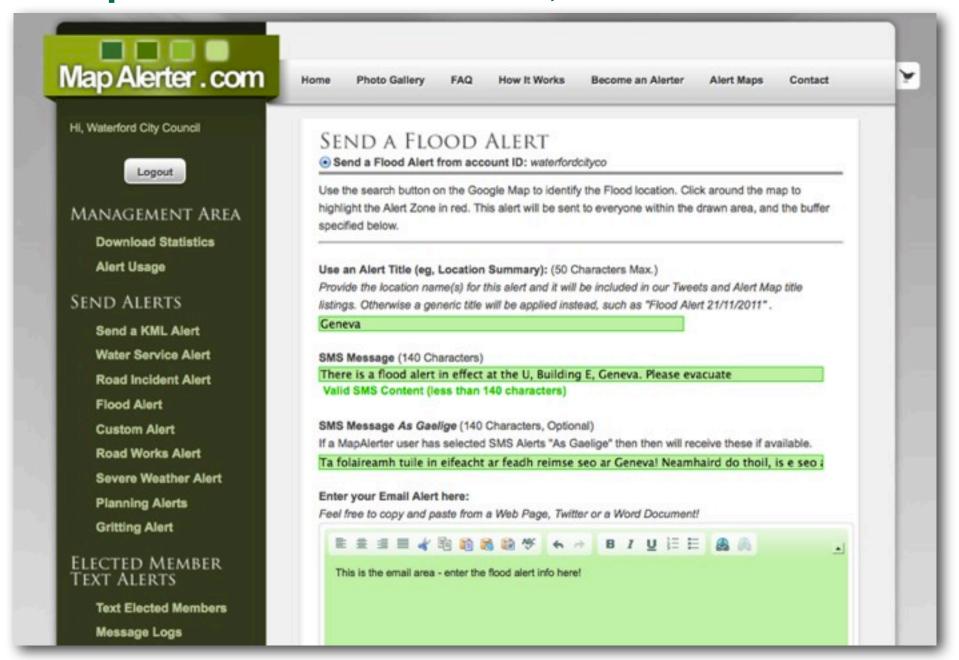
- Water Service Alerts
- Road Accident Alerts
- Road Works Alerts
- Road Gritting Alerts
- Flood Alerts
- Severe Weather Alerts
- Planning Alerts
- Custom Alerts

If you want to add a new alert to your profile then please Contact Us now and we will build it into the system.

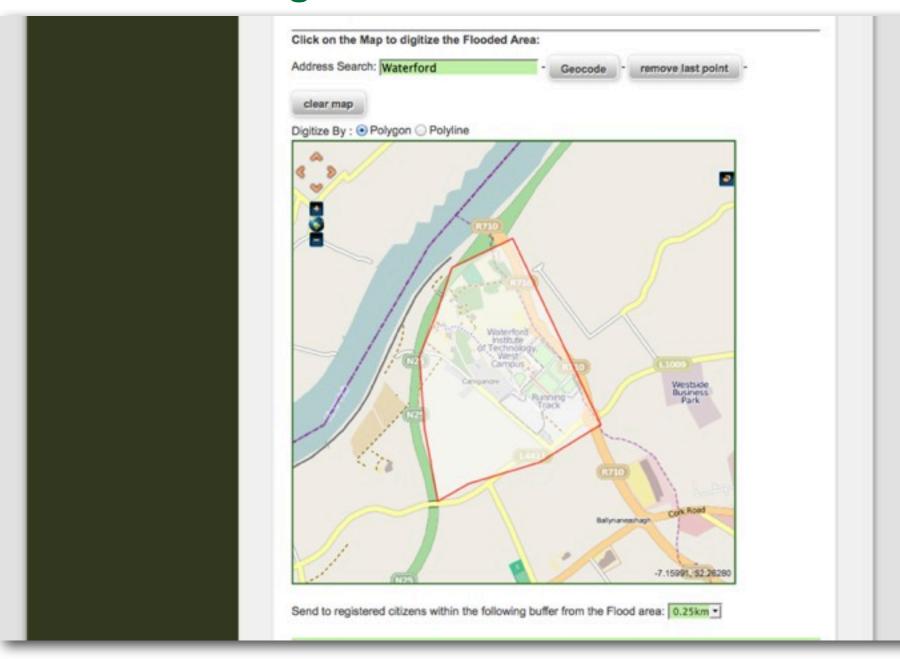
#### Additional Account Security:

We have implemented an additional layer of security, where only registered PCs can send alerts from your account. If you want to limit the amount of computers that can send alerts from your local authority then <a href="Contact Us">Contact Us</a> and we will set this up. This works by restricting access to certain IP addresses that access your MapAlerter.com account.

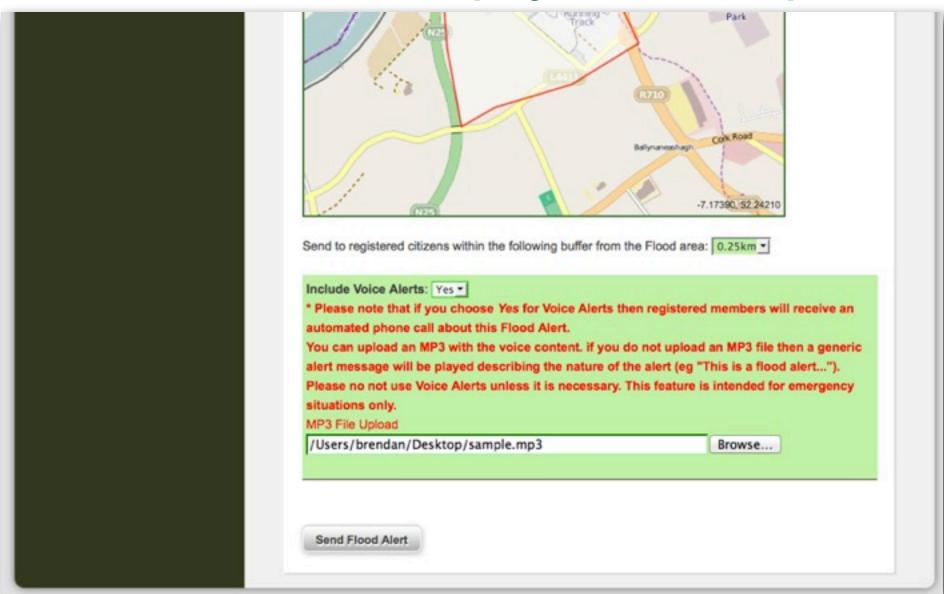
#### Simple Form... Fill out SMS, Email and Title Info.



### Digitize the "Alert Zone"

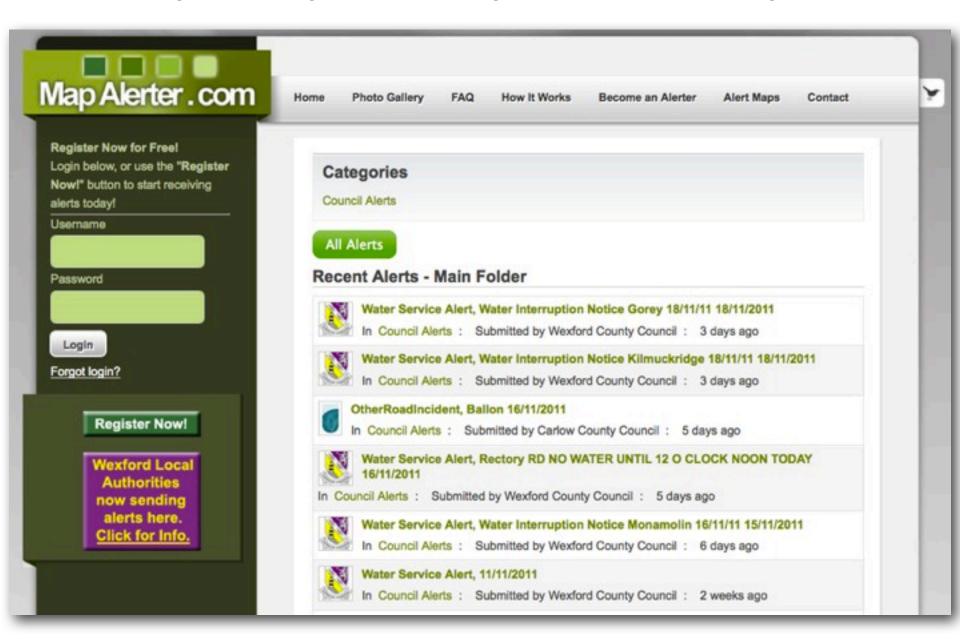


## Upload an MP3 as the Phone Call Content. This sound file will be played to all recipients!

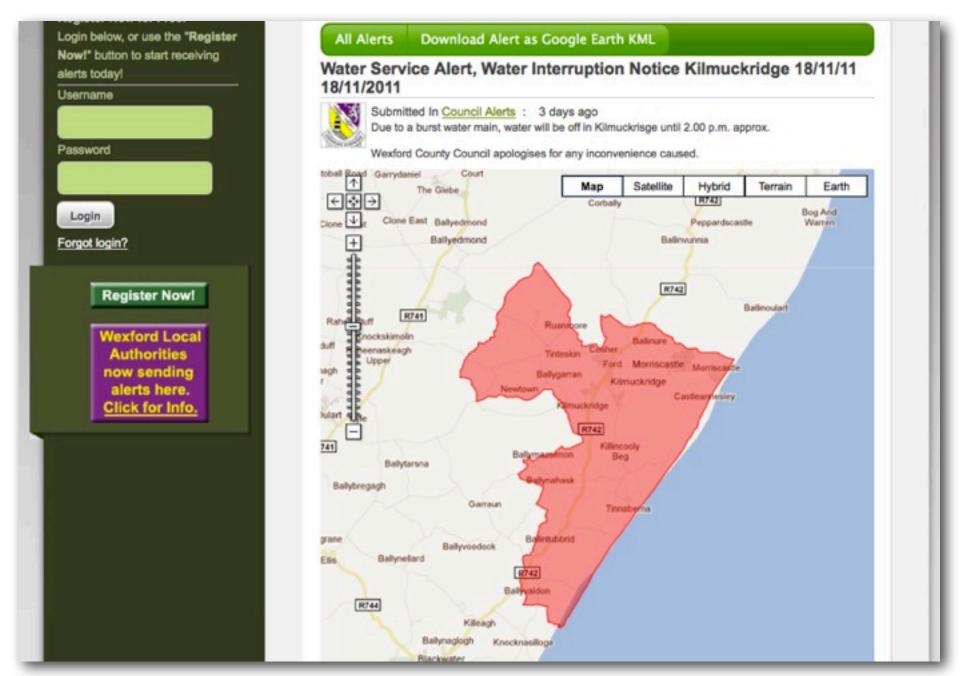


#### All Alerts are instantly published on the website:

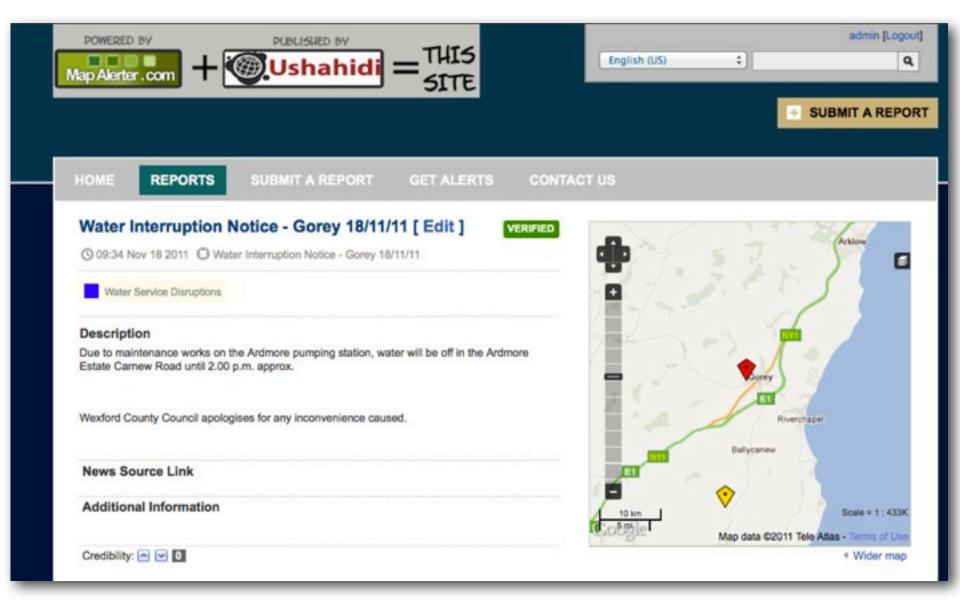
http://www.mapalerter.com/mapalerter-ireland-alert-map.html



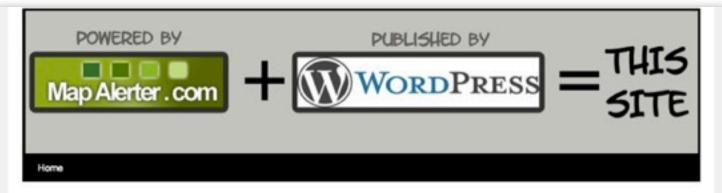
#### Drill in further to look at each Alert Zone



## The same information is auto-published to: <a href="http://www.mapalerter.com/ushahidi">http://www.mapalerter.com/ushahidi</a>



#### and to ... <a href="http://www.mapalerter.com/wordpress">http://www.mapalerter.com/wordpress</a>



#### Water Service Alert, Water Interruption Notice Gorey 18/11/11 18/11/2011

Posted on November 18, 2011 by Wexford County Council

Due to maintenance works on the Ardmore pumping station, water will be off in the Ardmore Estate Carnew Road until 2.00 p.m. approx.

Wexford County Council apologises for any inconvenience caused.



#### Search

 Water Service Alert, Water Interruption Notice Gorey 18/11/11 18/11/2011

Recent Posts

- Water Service Alert, Water Interruption Notice Kilmuckridge 18/11/11 18/11/2011
- OtherRoadIncident, Ballon 16/11/2011
- Flood Alert, Waterford Carriganore 16/11/2011
- Water Service Alert, Test Alert 16/11/2011

#### Categories

- Council Alerts
- Uncategorized
- · Water Service Alerts

It only takes a couple of moments to publish a MapAlert.

The same alert can be published to almost any web platform

This new way of sharing is ideal for crisis mapping and Major Emergency Management

### Our offer for the Samoan Exercise

### www.SamoAlert.com

This is our way to communciate effectively using spatial data with SMS, Email, Phone Calls and other methods



## This is an <u>additional</u> opportunity!

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