

# SMART DROP

A series of several thin, white, parallel diagonal lines extending from the bottom right towards the top right of the image, creating a sense of motion or a stylized graphic element.



# Smart Drop

Empowering communities to report and track water leaks in real-time

Report a Leak

Municipality Login

## How It Works



### 1. Report

Citizens spot a leak and quickly report it with GPS



### 2. Track

Municipalities receive instant notifications and view all



### 3. Identify high and low risk areas



### 4. Fix

Repair crews respond efficiently and mark leaks as

## How It Works



### 1. Report

Citizens spot a leak and quickly report it with GPS location and photo evidence



### 2. Track

Municipalities receive instant notifications and view all reports on an interactive map



### 3. Identify high and low risk areas

Along with data received from NASA satellites, municipalities can identify areas with high and low rainfall to better allocate resources



### 4. Fix

Repair crews respond efficiently and mark leaks as fixed when resolved

## Stats For RainFall

Daily Precipitation (NASA GPM)



# LANDING PAGE

[← Back to Home](#)

## Report a Water Leak

Help us identify and fix water leaks in your community

**Your Name \***

tshire

**Contact (Email) \***

bvuyufu@gmail.com

**Contact (Phone) \***

0678995332

**GPS Coordinates**

-25.753895 28.232552

Refresh GPS

**Location Description**

e.g., Corner of Main St and Oak Ave, near the fire hydrant

**Severity \***

Select severity level

**Description \***

Describe the leak (size, flow rate, duration, etc.)

**Municipality \***

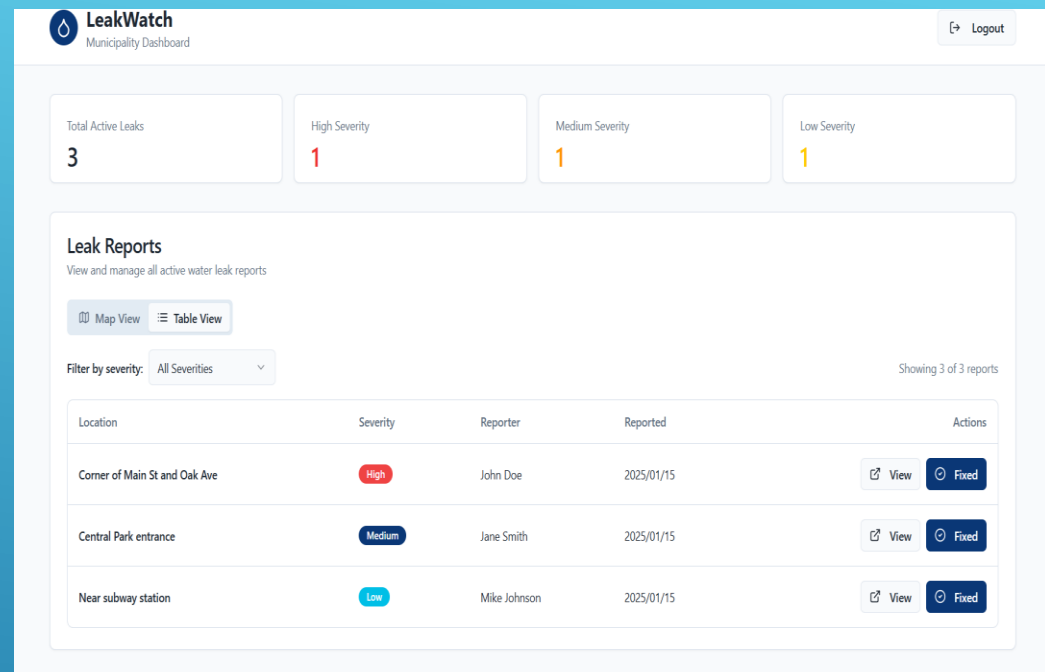
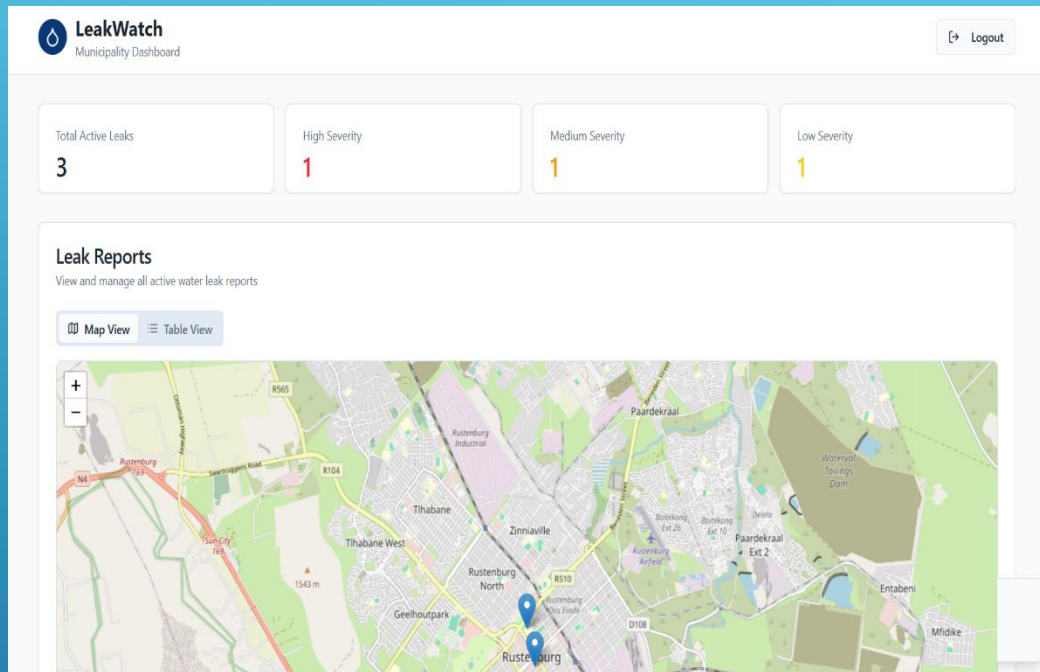
-- Select --

**Photo Evidence \***

Take Photo Upload Photo

Submit Report

# REPORT PAGE/ FORM




# MANICIPAL DASHBOARD

Leak Report Details

Reported on 2025/01/15, 12:30:00

High Severity



Location

Corner of Main St and Oak Ave  
-25.660960, 27.240330

Description

Large water main break, significant flow

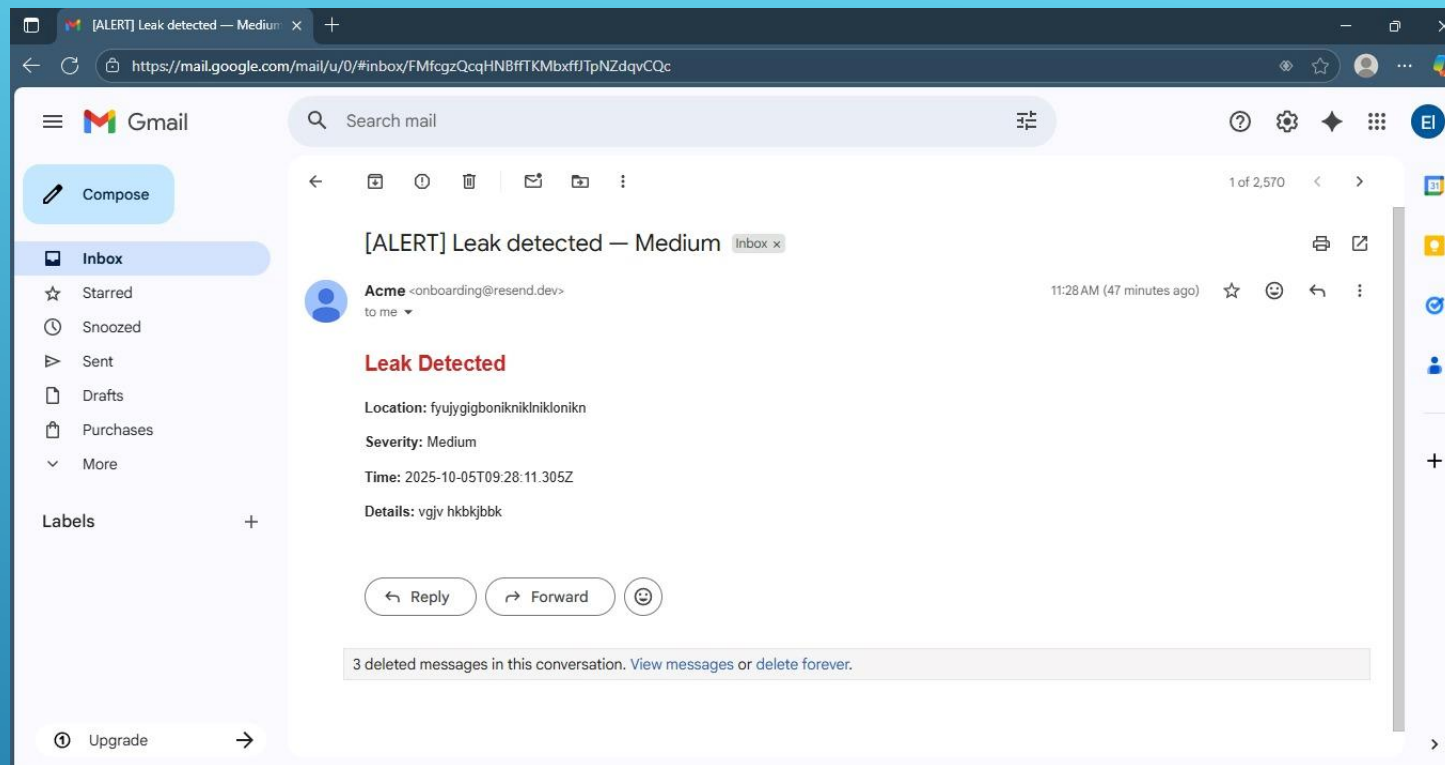
Reporter Information

**Name:** John Doe  
**Contact:** john@example.com

Mark as Fixed

Close

LEAK REPORT (VIEW)



# EMAIL ALERT