Cricket Gas Monitoring
Wireless Web-Based Gas Monitoring

For air pollution management and

risk management in order to reassure citizens.

Typical Application

- Fence line monitoring
- Plant perimeters
- Low level gas source detection
- Source tracking

Using the Cricket Gas GCM/CDMA

The Cricket Gas will record levels of numerous gases at a sampling interval of 15min. Thus gas leaks and emissions can be measured and recorded as they occur.
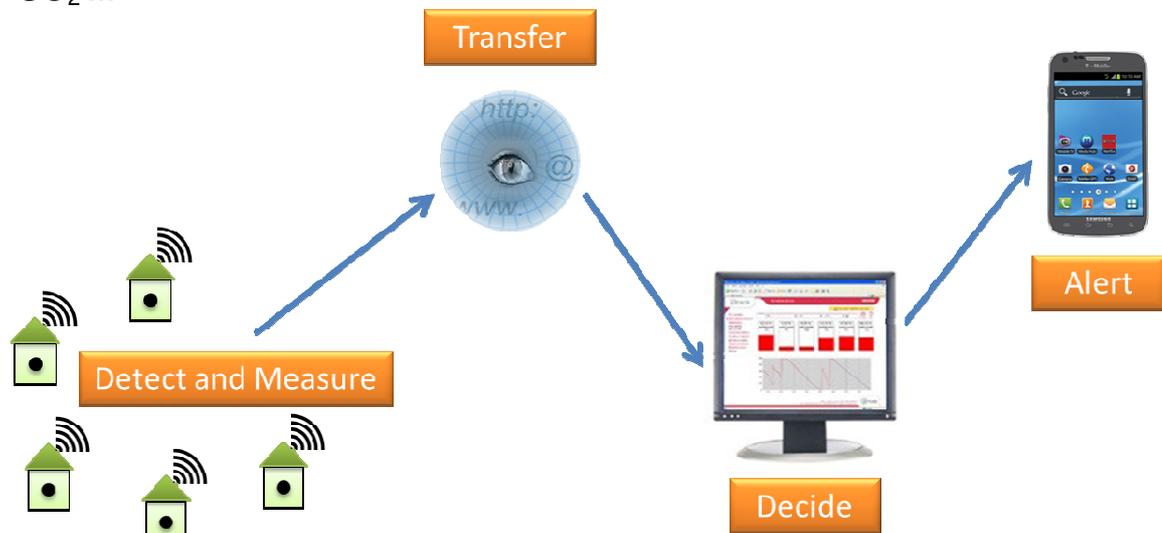
Maintain neighborhood beautification

The Cricket Gas is designed for outdoor use and blend seamlessly into the surrounding neighborhood.

Technical Specification

Numerous gases are involved in pollution, explosion risks and **impact human health.** Thus, gas leaks or emissions can be the source of many inconveniences and can frighten off residential and business communities

The Cricket Gas monitors gases levels wirelessly. It allows to **detect** gases at very low concentration, **log the data**, **send the information** and **trigger an alarm** if necessary.

The Cricket Gas is available for many gases like: H_2S, CH_4, , CO, O_3, SO_2 ...

Transfer

Detect and Measure

Decide

Alert

Benefits:

- High sensitivity of gas detection
- Gases monitoring anywhere and anytime
- Transmit data for up to one year
- Standard Reports and Graphs included
- Compatible with XLS, DOC, SQL and PDF.
- Discrete product