



LIKK technologies

Mitigating risk, losses and property
damages in BUILDINGS

We provide smart IOT sensor and
data-enabled platform to help
monitor, detect, and respond to water
leaks quickly, intelligently, and
effectively.

www.likktechnologies.com

DETECT. ESCALATE. RESPOND. MITIGATE. PREVENT.

Benefits

Dryer, safer and greener

- Reduce uninsured repairs
- Reduce insurance costs
- Prevent tenants business Interruption
- Reduce relocation and legal fees
- Increase water conservation
- Increase tenants safety
- Avoid lease cancellations

DETECT.ESCALATE.RESPOND.MITIGATE.PREVENT.

The solution

Water loss and risk mitigation
as a service



**Full Coverage + Smart sensors + Customized alerts
& escalation + Shutoff valves (optional)**



RELIABILITY



CUSTOMIZED
ALERT



AFFORDABILITY



MULTIPLE
STAKEHOLDERS



DATA
ANALYTICS

DETECT. ESCALATE. RESPOND. MITIGATE. PREVENT.

Business implications

Immediate ROI with low cash flow implications

- Starting at \$0.06 p sqft. a year
- No equipment costs
- Fast ROI (less than 60 days)
- Reduce repair and labour costs
- Reduce insurance premiums
- Alert and include multiple stake holders
- All-Inclusive service model.
- Reduce water waste and costs
- Reduce liability exposure
- Attract tenants with sustainability and safety

DETECT. ESCALATE. RESPOND. MITIGATE. PREVENT.

Operational implications

Reliable, easy and simply to operate

Reliable communication system
No Wi-Fi or Internet required
Easy deployment @ 100K sqft. p/day
Fully automated and monitored
Long battery life (5-7 years)
Equipment upgrades included
Tampering notification
Custom alert and escalation to match
current building's protocols
Access to data and analytics
Optional shut-off valve

DETECT. ESCALATE. RESPOND. MITIGATE. PREVENT.

Data Sample Report and analytics

TOTAL WATER EVENTS
REGISTERED

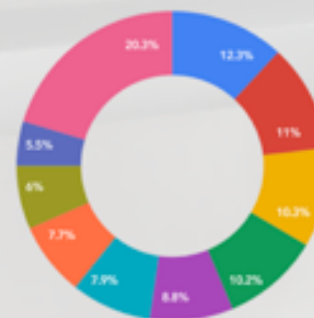
798 ↑ 28.9%

FROM PREVIOUS PERIOD

TOTAL UNITS WITH EVENTS
REGISTERED

403 ↑ 12.6%

FROM PREVIOUS PERIOD
Out of 2300 Apts experience
a leak within 3 months



LOW TRAFFIC AREAS

37%

- A/C
- Kitchen Sink
- Bath Toilet
- Washer Bath Toilet
- Washer & Dryer
- Bath Sink
- Washer Bath Sink
- Powder Room Toilet
- Fridge
- Others

DETECT. ESCALATE. RESPOND. MITIGATE. PREVENT.

The hardware



SENSORS:

- 2 x 2 inches, 3/4 inch tall
- Lithium battery (5-7 Years of life)
- RF 433 MHZ secure communication
- High and low detection probes
- Motion sensor and alert
- On/off tamper notification
- Low battery alert
- False alert deterrent algorithm
- LED status indicator and test button
- Audible alert
- FCC and Rohs certifications

HUB:

- Wireless SIM communication
- Plugin power with backup battery 18 hrs
- Slick and minimalist design
- On/Off and power/battery notification
- 4000 sqft. of range up to 90 sensors
- FCC and Rohs certifications
- Remote upgrades and service

DETECT. ESCALATE. RESPOND. MITIGATE. PREVENT.

A proven solution

Zero insurance claims related to water leaks



ANALYTICS

View reports detailing of each leak event, critical areas most prone to leaks and any gradual water loss or waste.

DATA COLLECTION

Our "on the ground" sensor units capture leak-related data 24/7.

DETECT. ESCALATE. RESPOND. MITIGATE. PREVENT.

Next steps

Contact us for a demo or to
schedule a presentation.

E-mail: Sales@likktech.com

www.likktechnologies.com

DETECT. ESCALATE. RESPOND. MITIGATE. PREVENT.