TolCoS Inc.

(주)토이코스
ToICoS

Homepage YouTube

Year Established	2016	**Type of Business**	Other
Website	www.toicos.com/react/en	**Main Export Countries**	USA, Malaysis
Domestic Customers	Seoul/Daegu waterworks, K-water, APTner	**International Customers**	

The Person In Charge

Name	Junseok Eom	Position	CEO
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Company Description

TolCoS develops a Smart Water Analytics platform using AI image analysis of smart meter data for real-time indoor leak detection and notification. The solution offers high-accuracy leak identification for over 300,000 households, reducing water loss, energy use, and carbon emissions.

Product

AI-based Indoor Leak Detection & Notification System

Function and Usage

TolCoS uses AI image analysis of smart-meter data to classify normal vs. leakage patterns by type (A/B/C).
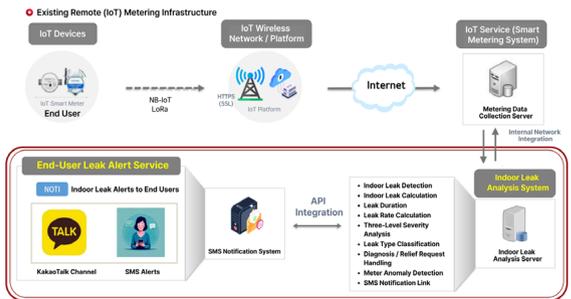
Its system provides hourly usage monitoring, automatic alerts (via SMS and SNS such as KakaoTalk or WeChat etc.), and risk level.

Fully integrates with existing LoRa/NB-IoT meter infrastructure and utility cloud systems.

Enables faster response ("Find, Alert, Repair") and reduces water loss, energy use, and CO_2 emissions.

Marketing and Selling points

Customers can select this subscription-based solution with cheap price without any leak sensors. By analyzing water usage data, you can detect water leaks on an hourly basis.

K water