

## iiote launches an innovative IoT solution for monitoring of moisture in real estates

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**iiote** provides consultancy services and integration of product solutions for the Internet of Things (IoT) and is now launching an innovative solution called SenseIoT for moisture and mold monitoring in areas where it has not previously been possible. To thoroughly systematize the solution **iiote** is working with experts in the moisture and construction industry who together have made multiple test installations in real estates. This is to ensure reliability of the revolutionary solution where wireless battery powered sensors are used with the LoRaWAN™ standard.

- It is no news that moisture damages and the remediation of these is very costly and inconvenient when most of these damages occurs in kitchens, WC / bathrooms, basements and attics. We were however taken by surprise the extent of the yearly damage cost! When the Swedish water damage center presented its survey in 2016, it was found that the total cost for property owners annually exceeded the unrealistic 4,5 billion SEK, says Christer Thulin, CEO of Wasa Entreprenad AB.

The collaboration will enable additional exciting and important solutions for smart houses and cities by systematizing, integrating and testing new IoT applications. LoRaWAN™ is optimized for applications with low data volumes and battery life up to ten years, and sensors are cheaper than traditional wireless devices.

- Robert Spertina CEO of **iiote** says that this strategic launch will allow iiote to continue to further develop SenseIoT and include and launch key complementary cornerstones in the total solution. The collaboration with Wasa Entreprenad gives us a unique opportunity to jointly offer IoT applications for example in smart buildings and cities in places where it was previously impossible to use wireless sensor technology, due to high costs and absence of electricity.

**iiote** contributes to Sweden's goal to be the best in the world to use the potential of digitalization.



iiote - make sense of IoT

### **About iiote AB**

**iiote** work with companies, organizations and municipalities in implementing IoT in their business, from analysis need and strategy to planning, implementation and system integration.

**iiote** has expertise in IoT, IT and Telecom, combined with industry-specific skills from the construction, machinery and automotive industries. **iiote** integrates solutions that drive the development of simple and innovative IoT in the community. This is enabled by radio systems that use low-energy technology, Low Power Wide Area Networks (LPWAN).

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### **About Wasa Entreprenad AB**

Wasa Entreprenad was founded 1996 and the thoughts from the very first day have been to make things a bit better and a little more personal. We have the entire competence chain within the company - everything from architect and construction to carpenters, wet room permissions and control responsibilities. Our craftsmen carry professional proofs in wood and brick / tile. We think building construction, carpentry and design is incredibly fun. All questions and problems are treated with the same seriousness and interest regardless of size.

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