



## PRESS RELEASE

### Presence detection in consumer product – new design win for Swedish JonDeTech's super thin IR sensor

[Stockholm, Sweden, October 18, 2018.] **The manufacturer of the world's smallest IR sensor, [JonDeTech Sensors AB \(publ\)](#) ("JonDeTech"), has gained a so-called design win with [ShortLink AB](#) ("ShortLink"), which the intention to use JonDeTech's sensor for presence detection after evaluation in a product for the consumer market developed by ShortLink.**

ShortLink develops power-saving electronics for wireless communication. Prototype testing is now resulting in that ShortLink chose to move on with JonDeTech's sensor. ShortLink's choice of sensor means that JonDeTech intends to deliver the company's presence detection sensor in a product for increased customer comfort that ShortLink develops to its customer. The purpose of JonDeTech is to land a commercial agreement in the near future. JonDeTech's sensors indicate the presence of a person and activate a remote control in the product.

The presence detection product is expected to be launched in the first half of 2019, and will initially be addressed to the European market, and there after globally.

"An interesting and actual application area that suits our sensor perfectly", said JonDeTech CEO Robert Ekström.

"JonDeTech's sensor has a very favorable form- and price factor, and we see good opportunities to use the sensor in several current development projects", said Martin Valfridsson, CEO of ShortLink.

JonDeTech's sensors are very small and thin (thickness 0.17 mm) compared with conventional sensors, which enables them to be integrated into a variety of products at a low cost. JonDeTech is primarily aimed at international customers who develop applications in consumer electronics and the Internet of Things.

**For images, please visit JonDeTech's [press room](#)**

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### **About JonDeTech**

Swedish company JonDeTech develops and manufactures a new type of patented IR sensor based on nanotechnology that enables integration into a variety of applications where it was previously impossible. With JonDeTech's world leading nanotechnology know-how and customer understanding, we exceed the current market expectations for IR sensors, allowing innovation of new applications that make the world a simpler, safer and greener place to live.

With our exceptional engineering expertise, JonDeTech gives its clients an edge in difficult integration environments where there is a need for a thin, robust and flexible IR sensor, produced in high volumes at lower cost, such as consumer electronics, green technology, MedTech, smart homes and connected cities. JonDeTech was founded in 2008. Read more at <http://www.jondetech.se/> or see how the IR sensor works at <https://www.youtube.com/watch?v=2vEc3dRsDq8>

### **About ShortLink**

ShortLink has for more than 20 years been developing low-powered wireless communication and portable products utilizing both conventional discrete electronics and integrated circuits, ASICs, which ShortLink develops and manufactures at selected manufacturing partners in Europe, North America and Asia. <http://shortlink.se/>