# PRESS RELEASE

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Press material: www.knx.org/knx-en/ press-room

# THE KNX UNIVERSE IS EXPANDING: FIRST KNX IOT DEVICES ARE OUT NOW!

Interest in KNX IoT is growing among manufacturers and developers, while THREAD-partnership opens new opportunities.

BRUSSELS, 30 AUGUST 2023 – With the very first KNX IoT devices introduced and the latest system components already in use, KNX IoT has reached the next milestone and gained momentum in shaping the world of the Internet of Things (IoT). Several manufacturers and developers around the globe have already joined the KNX community to create the most efficient, secure and innovative IoT solutions and products for the home and building automation market, making KNX the largest development landscape of its kind. The most recent are HPE Aruba Instant On and Nordic Semiconductor ASA, which recently became KNX members. Moreover, endless new opportunities are arising thanks to the strong partnership between KNX and THREAD.

### Interoperability and security at the highest level

The launch of KNX IoTech was a ground-breaking development that combines all the key benefits of KNX IoT – such as IPv6-supported interoperability at the highest level, the newest physical/network layers demanded by the market and the highest security embedded by design. From development to manufacturing to integration, it provides all the necessary resources for all stages of a product lifecycle and enables manufacturers to build the best IoT devices, solutions and services for every conceivable use case in smart homes and buildings. With the ETS Tool you can easily integrate and configure all available KNX devices and solutions into any KNX IoT project, regardless of their manufacturer or physical layer, via a modern user interface.

### Next milestone reached!

While system components for KNX IoT are already in use and have been a very significant contribution to its success, the recent market launch of the first KNX IoT devices marks a new milestone in the evolution of the pioneering KNX technology. Several prestigious KNX Members are already offering KNX IoT devices, like Siemens (Room Sensors), Passiv Energie (Heating Recovery Ventilation system), Cascoda (Chili2 SMARTRange). More products and solutions from different manufacturers sure to follow and expand the KNX IoT portfolio. An overview of all available currently KNX IoT products can be found in our new KNX IoT Devices flyer.

## **Endless opportunities and growing interest**

All these new devices have one thing in common: they use THREAD. This new and popular IPv6 communication network was added to the KNX development landscape, which also includes TP and RF. The strong partnership between KNX and THREAD leads to endless opportunities for the development of new KNX IoT solutions. This kind of continuous technological advancement of the KNX IoT technology makes it more and more interesting and well-known among manufacturers. With <a href="https://example.com/heread-new-knx">https://example.com/heread-new-knx</a> and <a href="https://example.com/heread-new-knx">https://example.com/heread-new-knx</a> and

For more information about KNX IoT, the newest KNX IoT devices and solutions, please visit <a href="https://www.knx-iotech.org">www.knx-iotech.org</a>





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# PHOTO MATERIAL

# Printing of pictures permitted



**Picture**The KNX universe is expanding

### About KNX

KNX Association develops and promotes the KNX standard to offer smart home and building solutions on a worldwide scale, ranging from lighting and blind control to various security systems, heating, ventilation, air conditioning, monitoring, alarming, water control, energy management, smart metering as well as household appliances, audio/video and many more. All these building applications can be configured with a single, manufacturer independent design and commissioning tool (ETS), with a complete set of supported communication media (TP, PL, RF and IP) as well as an extension of the KNX technology towards the Internet of Things (KNX IoT). KNX is approved as a European (CENELEC EN 50090 and EN ISO 22510) and an International standard (ISO/IEC 14543-3). This standard is based on more than 30 years of experience in the market. Over 500 manufacturers worldwide from different application domains have more than 8,000 KNX certified product groups in their catalogues. The KNX Association has partnership agreements with more than 100,000 installation companies in 190 countries.



