

**Press Release** 

## DEKRA Malaga facilities become Thread Authorized Testing Laboratory

Arnhem, September 26 - International expert organization DEKRA now operates a Thread Authorized Testing Laboratory in Spain. The Thread Group, a global non-profit focused on creating the best way to connect and control internet of things devices in homes and commercial buildings, recently audited the company's lab facilities in Malaga, Spain and authorized it to provide Thread Certification Services. DEKRA Certification B.V. Marketing & Communications Meander 1051 6825 MJ, Arnhem Netherlands

www.dekra-product-safety.com

Thread is a low-power wireless mesh networking architecture protocol, based on the universally supported Internet Protocol (IP), and built using open and proven standards that can advance and accelerate adoption of IoT in homes and buildings. Thread enables direct, end-to-end, secure and scalable connectivity between IoT devices across a wide variety of applications, from appliances, to access and climate control, lighting, safety and energy management.

The authorization by Thread Group is another milestone for DEKRA in the company's certification testing offering. Noemi Perez, IoT Laboratory Manager at DEKRA: "After closely cooperating with Thread Group and supporting the test environment work managed by the testing and validation team, the icing on the cake for us right now is being authorized as a Thread Authorized Testing Laboratory. It will allow us to further expand on our services in the smart home and building automation markets."

"We are excited to answer the growing global home and commercial market demand for Thread resources and services by working with DEKRA, a knowledgeable and capable testing and certification company, to jointly serve our members and customers in the geographies in which DEKRA operates," said Grant Erickson, president of Thread Group.

Thread is not only relevant to residential homes, but also for commercial grade buildings, allowing manufacturers to future-proof their products for smart city solutions as well. Next to certification testing for Thread, DEKRA offers solutions for the entire IoT market with testing for cyber security, reliability, interoperability, electrical safety and other areas.

Find out more about DEKRA's wireless services on <u>www.dekra-product-safety.com/en/wireless</u> or get in touch.

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## About Thread

Formed in 2013, the non-profit Thread Group is focused on making Thread the foundation for the Internet of Things in homes and commercial buildings. Built on open standards, Thread is a low power wireless networking protocol that enables direct, end-to-end, secure and scalable connectivity between IoT devices, mobile devices, and the internet. Thread Group provides a rigorous certification program to ensure device interoperability and a positive user experience. Thread is backed by industry-leading companies including Apple, Arm, Google / Nest, Nordic Semiconductors, NXP Semiconductors, OSRAM, Qualcomm, Schneider Electric, Siemens, Silicon Labs, Somfy and Yale Security.

## About DEKRA

DEKRA has been active in the field of safety for more than 90 years. Founded in 1925 in Berlin as Deutscher Kraftfahrzeug-Überwachungs-Verein e.V., it is today one of the world's leading expert organizations. DEKRA SE is a subsidiary of DEKRA e.V. and manages the Group's operating business. In 2017, DEKRA generated sales totaling approximately 3.1 billion Euros. The company currently employs more than 44,000 people in more than 50 countries on all five continents. With qualified and independent expert services, they work for safety on the road, at work and at home. These services range from vehicle inspection and expert appraisals to claims services, industrial and building inspections, safety consultancy, testing and certification of products and systems, as well as training courses and temporary work. The vision for the company's 100th birthday in 2025 is that DEKRA will be the global partner for a safe world. <u>www.dekra-product-safety.com</u>