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Australian Securities Exchange (ASX) Announcement

Nanotron and DecaWave sign co-operation and licensing deal for next-generation micro-location technologies

Highlights:

- Nanotron and DecaWave agree to combine and jointly promote industry-leading hardware, platforms and solutions to develop innovative micro-location applications
- Agreement accelerates nanotron's time-to-market with location control solutions by 9 to 12 months while reducing anticipated R&D spend
- Combining nanotron's long-range Chirp radio location technology with DecaWave's Ultra-Wide band location controllers empowers the parties to serve a rapidly-growing, multi-billiondollar market with diverse applications

Sensera Limited (ASX: SE1, "Sensera" or "the Company"), an Internet of Things (IoT) solution provider that delivers sensor-based products transforming real-time data into meaningful information, action and value, is pleased to announce that its wholly owned subsidiary nanotron Technologies GmbH and DecaWave have signed an IP License and Co-operation Agreement, which will enable the development of next-generation micro-location technologies.

Nanotron is licensing its patented IP (Intellectual Property), namely symmetrical double-sided two-way ranging (SDS-TWR). This technology is being used with DecaWave's integrated circuits, including its DW1000 ultra-wideband (UWB) location chip. SDS-TWR stabilises precise ranging over the entire temperature and supply voltage range independent of the underlying radio technology, which is invaluable for all ranging-based micro-location use cases.

Micro-location is a rapidly-growing, multi-billion-dollar market, with applications in areas as diverse as indoor navigation for shoppers, location-based services, healthcare, logistics and security. DecaWave's technology enables location to be determined within an extremely tight range of only 10cm.

Dr. Jens Albers, CEO of nanotron, said:

"DecaWave has developed industry-leading Ultra-Wide Band (UWB) location controllers that deliver unprecedented precision for indoor position tracking. Their products complement nanotron's own long-range Chirp Spread Spectrum (Chirp) radio location technology. By offering our location awareness with either DecaWave's silicon or with nanotron's chirp radios, customers are able to match longer range or higher precision. For nanotron, this agreement will reduce anticipated R&D spend, and for customers it will enable cost-optimization of solutions that would not be competitive otherwise."

Ciaran Connell, CEO of DecaWave, added:

"Nanotron has platforms, technology and expertise that perfectly leverage the competitive advantage of our chips, and I look forward to leveraging this synergy to create many new and innovative solutions together."

Nanotron utilises UWB technology from DecaWave in its swarm bee family of smart RF tag-ready modules. Gaining access to DecaWave's products means nanotron no longer needs to deal with GHz RF design and low-level chip drivers in its development of industry-leading location control solutions. This cuts time-to-market by 9-12 months and frees nanotron's developers to focus more on creating applications than on R&D.

DecaWave's customers are able to quickly prototype their UWB applications with nanotron's swarm bee product and development tools. Once proven and in volume production, they can smoothly migrate their solutions to a chip-based design.

As well as collaborating on technology, the two companies will also be working together to jointly promote and market their new solutions, including co-marketing at tradeshows.

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About DecaWave:

DecaWave is an Irish fabless semiconductor company which develops integrated circuits (ICs) for indoor location and communication based on its Ultra-Wide Band (UWB) wireless technology platform. Its ScenSor family of parts gives developers, for the first time, the ability to locate indoor tagged objects to a precision of 10 cm at a distance of up to 300 m in Line-of-Sight mode and 40 m in Non-Line-of-Sight mode. DecaWave's technology allows both accurate measurement of time and data communications to occur simultaneously, enabling applications across a wide range of vertical markets.

DecaWave is headquartered in Dublin, Ireland with offices in France, China, and South Korea. For more information, see http://www.decawave.com

About nanotron:

Nanotron is a leading provider of electronic location awareness solutions. If knowing what, where and when is mission-critical to your business, rely on nanotron with Location Running. Nanotron's solutions deliver precise position data augmented by context information in real-time. Location Running means, reliably offering improved safety and increased productivity, 24 hours a day, 7 days per week: Location-Awareness for the Internet of Things (IoT). For more information, visit www.nanotron.com

About Sensera Limited (ASX: SE1):

Sensera is an Internet of Things (IoT) solution provider that delivers sensor-based products transforming real-time data into meaningful information, action and value. The company designs and manufactures hardware and software across the vertical technology spectrum from unique structures as MicroElectroMechanical Systems (MEMS) and sensors, as well as wireless networked systems and software that when combined, drive an entire IoT platform solution.

Shares in Sensera Limited (ASX: SE1) are traded on the Australian Securities Exchange (ASX). For more information, please visit our website: www.sensera.com.

Any forward-looking statements in this announcement are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company, its directors and management.