

November 9th, 2020

LINXENS TO PARTICIPATE AT VIRTUAL.MEDICA 2020

Linxens, developer of electronic solutions for electrochemical measures and sensors for medical care, will be participating in the virtual Medica 2020 event from 16 – 19 November 2020.

By 2050¹, one in six people in the world will be over age 65 (16%), up from one in 11 in 2019 (9%) and by 2050, one in four persons living in Europe and Northern America could be aged 65 or over.

An aging population may become more subject to infectious and chronic diseases. This trend, combined with the desire to reduce healthcare costs, leads to a need for Point of Care diagnostics and connected medical care. In response to this, over the last decade Linxens has developed innovative interface and sensing solutions dedicated to connected medical care.

Customizable solutions based on customer requirements

Linxens scientists, specialized in Electrochemistry and Materials, have developed a transducer material to perform electrochemical measurement on chemical substances including blood, urine, milk, or water.

According to Franck Germain, Vice President Product Marketing, Linxens: *“Thanks to a copper layer laminated on different PET base substrates, our product ensures very high conductivity providing low resistance, ensuring greater accuracy and faster measurement while requiring less chemical substance.”*



Linxens Diabetic Strip

Building on company expertise and know-how

Thanks to the company's flexible printed circuit manufacturing and reliable electronic component assembly, Linxens proposes a range of sensors that can be integrated into connected medical care to track vital signs or monitor a wound's healing process.



Linxens sensor for wound monitoring

Find out more about Linxens solutions for the healthcare market at the [virtual.medica](#) event or our website www.linxens.com.

Source:

¹ <https://www.un.org/en/sections/issues-depth/ageing/> World Population Prospects: the 2019 Revision:

About Linxens

Linxens is a leading technology company providing secure component-based solutions for security and identification.

A world-class specialist in the design and manufacture of Microconnectors for smart cards and RFID Antennas and Inlays, Linxens' portfolio also includes module packaging. With over 100 billion Microconnectors and 4 billion RFID Antennas supplied to date, Linxens is the preferred supplier of many of the world's technology pioneers shaping the markets of telecom, transport, hospitality, leisure & entertainment, financial services, eGovernment, access control, healthcare and Internet of Things (IoT).

Linxens is headquartered in Levallois Perret (France) and employs 3,200 people worldwide. It has six R&D centres and 10 manufacturing sites. Linxens production sites are certified with ISO 9001:2015 Quality Management System and ISO 14001:2015 Environmental Management System standards.

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