Joint Press Release

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Siemens Healthineers and Sana Kliniken collaborate on AI solutions for healthcare

- **Development of AI-powered software solutions for well-founded diagnoses and tailored therapies**
- **Pilot phase for lung cancer screening launched**
- **Advancing European data sovereignty**

Siemens Healthineers and Sana Kliniken have entered into an agreement to collaborate on the development of AI-powered solutions. Sana Data Solutions GmbH, a subsidiary of Sana Kliniken AG, will provide curated health data from Germany for the project in a secure, controlled data environment. The data will serve as one component in training AI-powered tools and developing corresponding software solutions. The partnership is intended to create a real-world testing environment in which medically relevant software products can be developed and clinically evaluated more quickly while complying with regulatory requirements. “If data-driven innovation is to have an impact in healthcare, it needs to be close to care delivery—and it needs clear rules. This partnership creates a framework that brings both together: clinical relevance and responsible implementation,” says Stefan Schaller, Head of the Central and Western Europe region at Siemens Healthineers. The goal of the partnership is to develop solutions for more personalized healthcare, with well-founded diagnoses and more precisely tailored therapies.

“AI-powered analysis of the data enables us to make complex medical relationships visible—with a depth and speed that would not be achievable through manual analysis alone,” explains Michael Hübner, Managing Director of Sana Data Solutions GmbH. “Based on these insights, we can jointly develop concrete innovations for diagnostics, therapy and personalized care pathways, and systematically bring them into practice. Key factors are clear governance, precisely defined purposes and uncompromising protection of patients and their data.”

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As part of an initial joint project, AI-powered algorithms for lung cancer screening are to be developed. To this end, Sana Kliniken and its affiliated radiology facilities will provide anonymized data, which Siemens Healthineers will use to train the AI-powered algorithms.

The data provided will include clinical and pathological datasets, including images, annotations and radiology reports, and later also patient context, results and examination sequences. Comprehensive security concepts will ensure compliance with high standards of data protection and data security. In a second step, the partners aim to evaluate the AI-powered software solutions developed in the day-to-day clinical and practice settings of Sana Kliniken and its affiliated radiology practices. In addition to faster and improved diagnostic capabilities and the resulting more personalized treatment recommendations, both companies expect the project to enable earlier testing of AI-powered tools and workflows under real-world conditions in hospitals and medical practices.

Until now, projects of this kind have often relied on data from outside Europe. Through this partnership, both companies are making a significant contribution to advancing the development of future digital innovations in Europe. At the same time, they are strengthening Germany's position as a hub for innovation and promoting European data sovereignty.

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Siemens Healthineers (DAX: SHL) pioneers breakthroughs in healthcare. For everyone. Everywhere. Sustainably. A leader in healthcare technology, Siemens Healthineers aims to elevate health globally by striving to overcome the most threatening diseases – cancer, stroke, cardiovascular and neurodegenerative diseases – and to improve access to care for underserved communities worldwide. We are active in imaging, cancer care, minimally invasive therapies, in-vitro diagnostics and radiopharmaceuticals, backed by healthcare AI solutions that enable personalized care at scale. Siemens Healthineers does business in more than 180 countries with direct representation in more than 70, partnering with healthcare providers to address their most pressing challenges. In the fiscal year ending September 30, 2026, Siemens Healthineers had around 75,000 employees worldwide and generated revenue of around €23.6 billion. Further information is available at www.siemens-healthineers.com

Sana Kliniken AG is a leading integrated healthcare provider in the German-speaking region. Comprehensive healthcare services for more than four million patients annually range from preventative care, outpatient and inpatient treatment, to follow-up care, rehabilitation, and the supply of medical aids and appliances. These services are provided nationwide across 50 hospitals, 66 medical care center companies (MVZ) with approximately 550 physician seats, and a combined total of over 60 medical supply stores and preventative care practices. In addition, as a B2B service provider, Sana offers services and consulting to external hospitals, including procurement, logistics, medical technology, and management contracts. In 2025, the approximately 43,000 employees generated revenue of 4.1 billion euros. Founded in 1976, Sana Kliniken AG is owned by 24 private health insurance companies. All information reflects the status as of December 2025. Further information can be found at www.sana.de.