



PAIRE and AMG Medtech Announce Strategic Partnership in the UK and Ireland to Distribute Pionus, The First Al Assistant in Nuclear Medicine

PARIS, France & NORTHAMPTON, England, October 2025 – PAIRE, a startup specialised in artificial intelligence for nuclear medicine, and AMG Medtech, a UK distributor of AI Software and Medical Device solutions, today announced a strategic partnership for the distribution of Pionus AI Software for PET/CT imaging, across the United Kingdom & Ireland.

Pionus is the first AI assistant for Nuclear Medicine. It detects abnormalities on PET-CT examinations helping physicians in their routine, saving time, validating their diagnosis and accessing new and impactful biomarkers. Pionus is the first step to empower Nuclear Physicians with AI.

A decisive step in Pionus' European expansion

The UK represents one of the most strategic markets in Europe for nuclear medicine, combining a large and ageing population, a dynamic imaging sector, and a high level of PET/CT equipment adoption across major NHS trusts and private networks. The centralised structure of the NHS also makes the British market unique: once technologies are validated, adoption can scale rapidly through national networks and reference centres.

By partnering with AMG Medtech, a well-established company with strong experience in nuclear medicine departments, PAIRE is ideally positioned to accelerate the deployment of its AI assistant in the UK & Ireland. Pionus is now directly integrated into nuclear medicine viewers, including syngo.via (Siemens) and AW Server (GE Healthcare), making it even more usable in the clinical workflow. Pionus brings efficiency, standardisation and reproducibility directly to physicians and patients.

A partnership built on shared expertise and trust

PAIRE and AMG Medtech have already been collaborating for over a year, building a strong foundation of mutual understanding and shared vision. While PAIRE, a fast-growing French start-up, brings cutting-edge artificial intelligence for nuclear medicine, AMG Medtech contributes with their deep knowledge of the UK and Irish markets, with extensive experience in the commercialisation of both medical devices and clinical software solutions. Together, they are now formalizing this relationship to jointly expand the footprint of Pionus and accelerate its adoption across hospitals and imaging centres in the UK & Ireland.

About PAIRE

PAIRE develops artificial intelligence medical devices for nuclear medicine physicians. With its first product, Pionus, the company focuses on the most dynamic modality in medical imaging: PET/CT.

To know more: www.paire.tech

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About AMG Medtech Limited

AMG Medtech is a specialist consultancy and distributor of groundbreaking new clinical technologies for Radiology, Nuclear Medicine and Radiotherapy with a focus on Al Imaging software and novel treatment modalities.

To find out more: www.amg-medtech.com

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