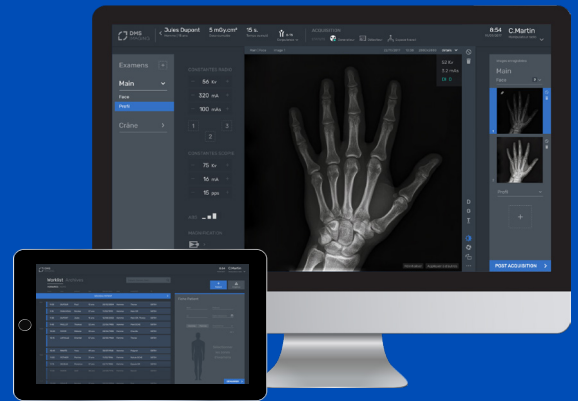# APELEM

PRESENTS

PLATINUM NEO :
A SMART SOLUTION THAT REVOLUTIONIZES THE R/F WORKFLOW

ADAM

SMART–FLOW

Automatic grid parking

Particulary useful for extremities and pediatric exams by optimizing dose, diagnostic quality and security.

Filter control

Additional filters are automatically controlled according to the examination and the patient's morphology.

Table positioning

The new «Go-To-Position» and «Get-The-Position» features allow for faster patient positioning, with less dose.

SMART–PILOT

Integrated Tablet

It provides access to table and exposition controls as well as patient information.

New control console

The newly designed control console improves workflow and user experience.

Workflow mobility

A bluetooth X-Ray handswitch allows operators to execute pre-positions from anywhere in the room. An additional tablet makes the ADAM workstation mobile.

SMART–SAFE

Reduced dose

Innovative technologies allow excellent image quality with an optimized dose.

Cybersecurity

Our systems are natively cybersecure, and can be compliant with the most stringent requirements.

Remote maintenance

Remote maintenance via a secure VPN for the table and the acquisition workstation.

ADAM

THE R/F WORKFLOW REVOLUTION

WE ARE PLEASED TO INTRODUCE ADAM, THE NEW R/F SOFTWARE SUITE SPECIFICALLY DESIGNED TO BE A MODERN AND EFFICIENT TOOL FOR IMAGING EXPERTS. ADAM COMBINES DEVELOPMENT AND DESIGN EXPERTISE WITH USER EXPERIENCE TO DEFINE THE NEXT GENERATION OF R/F WORKFLOW.

AWESOME WORKFLOW

With its intuitive navigation flow, ADAM provides the right tool at the right moment. No wasted clicks, no wasted time. Informed by user feedback, ADAM's easy, fast and efficient platform is the perfect solution to meet customers' needs.

INNOVATIONS IN DOSE-FREE POSITIONING

Thanks to the Go-To-Position feature, patient positioning has never been so easy ! With a simple adjustment of the LIH image on the monitor, the table will intelligently execute the most optimal movement. Patients can be centered without using X-rays.

MODERN DESIGN

ADAM offers a streamlined workspace, customizable and particularly adapted for touchscreen use.

EXCELLENT IMAGE QUALITY OPTIMIZED DOSE

Radiologists will benefit from excellent image quality resulting from the combination of state-of-the-art detector specifications, and a deep learning algorithm. Our powerful imaging processing tool provides an optimal image even in case of under-exposure, avoiding unnecessary retakes.

DMS IMAGING