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Press release LETO: Equipped with a state-of-the-art MRI & CT scanner Diagnostic Accuracy, Speed and Comfort

Leto Clinic welcomes two state-of-the-art imaging machines, the Magnetom Altea™ 1.5Tesla Magnetic Resonance Imaging Scanner and the 64-slice Somatom go.Up CT scanner from Siemens.

A new era begins for the possibility of performing all classic and specialized imaging examinations with innovative scanning machines, in friendly conditions, with low radiation dose, in a pleasant environment, with excellent and immediate diagnostic results.

LETO's next-generation M.T. Magnetom Altea[™] 1.5Tesla MRI scanner incorporates unique technologies such as BioMatrix[™] to ensure improved imaging quality, while automatically adjusting the examination parameters to the individual needs of each patient, thus reducing examination time. Among the advantages of the MRI scanner are the reduction of annoying noise, a wide range of examinations with tremendous data analysis capability and a large, 70 cm through-opening to assist claustrophobic patients, ideal for overweight and mobility-impaired patients.

The new **Siemens Somatom go.Up, 64-slice CT scanner from LETO** with its main feature of **high radiation dose reduction**, delivers high-resolution images for quality medical diagnoses.

The CT scanner has a camera to monitor the patient throughout the examination, with digital imaging countdown of examination completion and assistance in keeping track of the times the patient may be asked to hold their breath. New technologies, such as the Stellar detector and the special Tin Filter, have a drastic effect on reducing the generated image noise, creating a more pleasant environment for the patient. Finally, the most demanding imaging examinations, even in complex areas, can be completed in a minimum of time.