



TECHNOLOGY DESCRIPTION

MOLECUBES NV is a global provider of molecular imaging solutions founded in 2015 enabling an easy and flexible approach for in vivo scanning of lab animals. The main application is imaging of biological processes in oncology, neurology, cardiology and inflammation. Furthermore, molecular imaging is crucial to speeding up the process of drug development.

MOLECUBES intends to serve a rapidly growing market by combining patented technology with efficient production, marketing, sales and customer support of the following products:

- X-Cube: X-ray Computed Tomography (CT)
- γ -Cube: Single Photon Emission Computed Tomography (SPECT)
- β -Cube: Positron Emission Tomography (PET)

The 2 main differentiators in our product line are: (i) each system or 'Cube' has a small footprint which facilitates its use in any space and (ii) the Cubes can be used both separately (PET, SPECT, CT alone) and combined (PET/CT, SPECT/CT, PET/SPECT/CT) without altering or upgrading any system.

TARGETED MARKETS

Over the next five years, the company is determined to become a leading player in a worldwide preclinical imaging business, developing and selling benchtop imaging systems. MOLECUBES will sell its products to customers in academic, government and private biomedical research laboratories, to pharmaceutical and biotechnology companies and to contract research organizations (CRO).

KEY FIGURES

MOLECUBES was founded in 2015 as a Spin-off Company of Ghent University (MEDISIP – INFINITY) with the support of the QBIC Arkiv Fund and a syndicate of Business Angels. It consists of a team of 15 field experts.

CONTACT

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