



The first version of C-RAD GEMini ready for the market

C-RAD AB with its three fully owned subsidiaries is active in the field of radiation therapy. The first version of the unique image detector GEMini ED has been released. Technical specifications have been achieved. Evaluation programs with potential customers are starting up.

The C-RAD GEMini system is based on technology originally developed at CERN in Switzerland. The technology has been further developed by Professor Anders Brahme and his group at Karolinska Institutet in Stockholm for use in the medical field. C-RAD is, in order to protect the technology, holding three patents.

C-RAD Imaging responsible for the development and manufacturing of GEMini is located at Frösön outside of Östersund in Northern Sweden. After five years of hard and innovative work, objectives have been achieved. The C-RAD Imaging group is today in the front regarding image detector technology based on so called Gas Electron Multipliers and has acquired unique competences for use in radiation therapy and diagnostics.

The first detector, the so called GEMini ED, is especially designed for use in radiation therapy with high energies. The GEMini ED has a size of 40 cm x 40 cm with almost 1 000 000 detector elements. The GEM technology offers unique features such as high contrast, fast read out, radiation resistant design and a wide range of energies.

Please go to www.c-rad.se for the latest information regarding image quality.

Erik Hedlund, CEO, C-RAD AB:

"Five years of hard work has come to a success. The C-RAD Imaging group had to pass many obstacles during the project. With great creativity they could be solved. The first version, GEMini ED is now ready to be launched. We are now excited to see the first results with partners end users."

For further information:

Erik Hedlund, CEO C-RAD AB, Telefon 018 - 66 69 31, E-post erik.hedlund@c-rad.se

About C-RAD AB

C-RAD develops new and innovative solutions for the use in advanced radiation therapy. The company group of C-RAD offers products and solutions for patient positioning, tumor localization and radiation treatment systems. End users are radiation therapy clinics worldwide. All product development is conducted in three fully owned subsidiaries; C-RAD Positioning AB, C-RAD Imaging AB and C-RAD Innovation AB. C-RAD Imaging AB is located in Östersund while the other companies are located in Uppsala. Numbers of employees are currently 19 people. The activity in C-RAD AB originates in research and development at the Karolinska Institutet in Solna and the The Royal Institute of Technology in Stockholm. Sales of the company's first product, the Sentinel system' started in autumn 2006. Co-operation agreements have been signed with the radiation therapy company Elekta and the

Belgian company IBA. On major markets in Europe, North America and East Asia the company is represented by distributors normally specialized in radiation therapy.

C-RAD is since July 2007 listed at Aktietorget. From 8 March 2010 C-RAD will be traded at OMX First North Premier.