

For immediate release:

Press and shareholder contact:

Dr. Byron Osing, CEO, Calgary Scientific, Inc.

403.270.7159 ext.308 or fax 403.270.2771

byron.osing@calgaryscientific.com

www.calgaryscientific.com

Calgary Scientific Medical Group announces ISO Certifications and Health Canada approval to market its ResolutionMD™ and ResolutionMD: Cardiac product suite

CALGARY, AB, August 27, 2007 - Calgary Scientific Inc. Medical Group (CSIMG), a leading provider of advanced visualization and analysis software solutions, today announced that it has received ISO 13485:2003 and 9001:2001 certifications for its Quality Management System. Calgary Scientific Inc. received its ISO certifications after thorough independent audits and extensive document reviews. Concurrently, the company also announced receipt of a Medical Devices License from Health Canada for its ResolutionMD and ResolutionMD: Cardiac suite of applications.

The ResolutionMD family of software products provides powerful advanced visualization capabilities that help medical professionals make more accurate diagnoses faster. With Cardiac Calcium Scoring, radiologists, cardiac specialists or technologists are able to complete a study and generate a patient-friendly report in under three minutes. All ResolutionMD applications enable marked images and reports to be saved to the PACS, EMR or Practice Management System for easy collaboration with a referring physician, communication with the patient, and accurate maintenance of patient records.

"We are pleased to announce that Calgary Scientific Inc. has received both ISO certifications and Health Canada approval for ResolutionMD and the Cardiac product line," stated Byron Osing, CEO of Calgary Scientific Inc. "Today's certification fulfills our operational imperative to implement a corporate Quality Management System that meets the highest manufacturing standards focused on medical customer needs. In addition, with our approval from Health Canada and together with our medical system partners, we can now deliver to our Canadian medical community, improved disease diagnosis capabilities through our powerful easy-to-learn and use advanced visualization solutions."

ResolutionMD and ResolutionMD: Cardiac Calcium Scoring are now commercially available with Coronary Artery Analysis scheduled for beta release later this year. All products are available as standalone applications, or as bundled or embedded solutions through the ResolutionMD Advanced Visualization Toolkit.

About Calgary Scientific

Calgary Scientific, Inc. is a software and intellectual property development company specializing in sophisticated digital signal, image processing and analysis technology. Through its Calgary Scientific, Inc. Medical Group (CSIMG), Calgary Scientific offers software designed to maximize the value of medical imaging data and to make it more accessible, thereby improving quality of care while reducing costs associated with image-based medical diagnoses and procedures. Calgary Scientific currently has 13 patents approved or pending approval. www.calscimed.com.