

# LifeLine Software, Inc. Announces Acquisition of Math Resolutions, LLC Assets, Creator of Dosimetry Check QA Software.

*LifeLine Software, Inc. Acquires Dosimetry Check QA Software*

AUSTIN, TEXAS, UNITED STATES, July 12, 2017 /EINPresswire.com/ -- July 12, 2017

Austin, Texas, July 12, 2017/EINPresswire.com/ -- LifeLine Software, Inc., a worldwide leader in dosimetric quality assurance software, is pleased to announce it has signed an agreement to acquire Math Resolutions, LLC Assets, creator of [Dosimetry Check](#) QA software.



LifeLine Software plans to incorporate all of Dosimetry Check's dose calculation functionality into the current RadCalc fully automated platform. This expanded QA platform will provide all of RadCalc's core dose verification and 3D Dose Volume for Brachytherapy functionality while adding a new 3D Dose Volume suite that includes support for conventional linac and TomoTherapy®, [EPID](#) based patient Pre-treatment and Exit-Transit dose for [In-Vivo](#) dosimetry as well as its 3D dose volume verification package that utilizes a collapsed cone convolution/superposition algorithm dose engine as part of RadCalc's next-generation portfolio of industry-changing quality assurance solutions.

The combined QA Software Package will include the first fully automated Pre-Treatment and 3D In-Vivo Exit dose verification software and provides a complete suite of 3D Dose Volume verification analysis tools which include Image Analysis and EPID based measurement functions.

Flexible deployment options will allow users to verify almost any treatment plan with levels of speed and productivity busy radiation departments demand. Clients will be able to implement the enhanced RadCalc platform in virtually any department environment whether a single PC or network server setup.

"This acquisition of Math Resolutions LLC Assets represents our commitment to our customers to bring the best QA software tools to market with accuracy and speed that provides the next generation level of performance," said LifeLine Software's Co-Founder and President, Jim Dube.

Details of the new RadCalc 3D software package will be provided at AAPM in Denver, Colorado at the LifeLine Software booth #5091 or by contacting our sales department.

LifeLine Software's CEO and Co-Founder Craig Laughton said, "The EPID based functionality

provided by Dosimetry Check allows RadCalc to bring a true measurement based IMRT QA solution to its customers in order to meet their clinical needs."

Math Resolutions President Wendel Dean Renner said, "I am excited that LifeLine Software, Inc. is acquiring Dosimetry Check so development and customer support can flourish in the future."

About LifeLine Software, Inc.

Founded in 1999 by Craig Laughton (CEO) and James Dube (President), Lifeline Software Inc. is a privately held software company headquartered in Tyler, Texas servicing over 2,100 radiation oncology centers worldwide. RadCalc® was developed to provide the most comprehensive QA software program FDA 510(k) cleared to perform independent dosimetric validation calculations including 2D/3D, IMRT, Compensator IMRT, VMAT, 3D collapsed cone convolution/superposition, 3D EPID, 3D Dose Volume-Brachytherapy, Superficial, CyberKnife, Diode, and EDW support.

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About Math Resolutions LLC

Math Resolutions LLC developed and marketed Dosimetry Check. Based in Columbia, MD, Math Resolutions LLC's Dosimetry Check has been on the market since 2001. Prior, the company president, Wendel Dean Renner, created Render Plan 3D in 1990 which was sold to Precision Therapy Int., a subsidiary of Elekta.

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