

Press release



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TRAD Tests & Radiations and Dose Insight announce their collaboration in the field of virtual dose mapping in USA & Canada.

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Labège, France – January 26, 2026 – TRAD Tests & Radiations today announced the signing of a strategic partnership agreement with Dose Insight, a U.S.-based company specializing in sterilization and a spin-out of Triple Ring Technologies.

Through this partnership, Dose Insight transitioning to RayXpert® as its primary simulation engine and will provide these studies using RayXpert®.

This partnership also aims to expand the distribution of RayXpert® in the United States and Canada, with the support of Dose Insight, which becomes the official distributor of RayXpert® in both countries. In this role, Dose Insight will handle customer inquiries, technical support, and user training for RayXpert® in the targeted markets.

About Dose Insight :

Dose Insight was founded by an established team of physicists, engineers, and entrepreneurs. Throughout their decades working in medical device development, they have seen first-hand the challenges associated with sterilization validation. By leveraging their proven expertise in developing high performance modeling software, they founded Dose Insight to solve an unmet need in the medical device community by offering virtual dose mapping services and software.

About TRAD Tests & Radiations :

For over 30 years, TRAD Tests & Radiations has been recognized for its unique expertise in radiation effects. We support companies on a daily basis in predicting and minimizing the effects of radiation on their products. We offer a comprehensive range of services and products to meet all the requirements of radiation assurance processes and applicable standards.

About RayXpert :

RayXpert® is a 3D modeling and dose calculation software based on the Monte Carlo method. This next-generation radiation modeling software is used for simulation in the following fields: Sterilization & Crosslinking, Radiation Protection, and Shielding Design.

More informations on : <https://doseinsight.com/about.html#contact>