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# TED Brings Non-Toxic Shielding to the NDT Industry with Nucora Technologies

**Troy, MI — October X, 2025**— **Test Equipment Distributors (TED),** a leading provider of Non-Destructive Testing (NDT) solutions, today announced its exclusive representation of **Nucora Technologies** in the NDT industry. This agreement introduces Nucora's ground-breaking **non-toxic shielding solution** which provides a safer, faster, and more sustainable alternative to traditional lead and concrete shielding.

#### **Get the Lead Out**

Nucora's shielding composite delivers the **same protection as lead and concrete—without the headaches.** It is designed for RT, DR, CT, gamma, and neutron radiography and offers:

- Lighter Weight reduces structural loads
- Smaller Footprint achieves shielding in less space vs. concrete
- Modular & Easy panelized systems install quickly, ideal for retrofits and expansion
- **High-Energy Performance** matches lead/concrete at standard energies and can outperform at high energy
- Recyclable & Sustainable materials can be reclaimed at end of life

This lead-free solution is also Prop 65 compliant, RoHS compliant, recyclable, and non-toxic, ensuring maximum protection for technicians without the risks of toxic exposure.

## Where It Shines

- Modularity at the price point of concrete
- Shorter lead times and faster installation
- Ideal for NDT vaults, enclosures, gamma rooms, and source storage
- Perfect for mobile cabinets and temporary shielding
- Easily facilitates retrofits in existing facilities
- Custom doors, windows, and penetrations available
- Cost-effective compared to lead and concrete
- Seismic-ready, ensuring stability in demanding environments
- Leasable for flexible project needs
- Designed and manufactured in the USA

"This is an important step forward for the NDT community," said Eric Thams, Business Development Manager at TED. "For decades, radiation shielding has presented challenges—whether from the toxicity of lead or the bulk and complexity of concrete. Nucora changes that with a practical alternative that is easier to install and more affordable, while delivering the same level of protection. We believe it has the potential to quickly become the new standard for shielding in our industry."

Chris Linder, President of Nucora Technologies, added: "We look forward to bringing our proven shielding technology into the NDT industry. After years of success in other markets, applying our solution here is a natural step forward. NDT professionals now have access to a new way of shielding that not only performs at the highest levels but also protects their teams and the environment. Partnering with TED ensures this innovation reaches the NDT industry nationwide with the expertise and support it deserves."

For more information, visit www.nucoratechnologies.com

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