

Excelitas Technologies to Showcase OmniCure UV Spot Curing Systems at the European Coatings Show

WHO: [Excelitas Technologies® Corp.](#), a leading industrial technology manufacturer focused on delivering innovative, market-driven photonic solutions, will highlight its selection of OmniCure® UV curing solutions at the [European Coatings Show](#). These innovative solutions are designed to address the most demanding needs of manufacturing for a variety of small-to-wide area curing applications including coatings, adhesives, sealants and inks.

WHAT: OmniCure product line experts will be available at the Excelitas booth to discuss featured products including:

- [OmniCure AC Series UV LED Area Curing Systems](#): The innovative OmniCure AC series offers compact air-cooled UV LED curing systems designed with high-power LEDs and advanced front-end optics to deliver high peak irradiance for fast uniform curing in applications including coatings, binders, inks and adhesives. The highly flexible design delivers optimum scalability for a wide range of curing areas and process speeds. OmniCure AC Series UV curing systems are offered in various configurations to readily adapt to specific requirements and applications.
- [OmniCure LX500 UV LED Spot Curing System](#): Featuring proprietary Intelli-Lamp® LED technology, the OmniCure LX500 offers unmatched $\pm 5\%$ optical stability for repeatable device assembly and reduced costs. The next-generation high-output V3 UV LEDs Heads deliver up to 22W/cm² peak irradiance and 1100mW power with a more uniform beam profile. The LX500 is ideal for use in the quality control of coatings and formulation R&D.
- [OmniCure S2000 Elite UV Spot Curing System](#): A new generation UV lamp-based spot curing system designed and developed for demanding manufacturing applications, OmniCure S2000 Elite offers the highest reliability and quality for light curing adhesive processes. The OmniCure S2000 Elite redefines UV spot curing with enhanced productivity, precision and security, while enabling next level control and usability in the era of Industry 4.0 for greater manufacturing and coating efficiencies.
- Excelitas co-exhibitor EFSEN UV & EB Technology will also be showcasing its LT-12-4xLED system. EFSEN develops a range of laboratory conveyors with UV and UV/LED for development and quality control of UV formulations as well as process control equipment and industry solutions for automotive, wood, medical and electronics assembly. The EFSEN LT-12-4xLED will demonstrate a full flexible conveyor, enabling a full mix of UV-LED wavelengths from 365nm, 385nm, 395nm and 405nm with options for nitrogen curing as well as inline process control of the UV output via ICAD® technology and EIT Instruments.

WHEN: March 28-30, 2023



TECHNOLOGIES®

WHERE: Messezentrum Nürnberg, Germany
Excelitas Booth 4-531

###

About Excelitas Technologies

Excelitas Technologies® Corp. is a leading industrial technology manufacturer focused on delivering innovative, market-driven photonic solutions to meet the illumination, optical, optronic, sensing, detection and imaging needs of our OEM and end-user customers. Serving a vast array of applications across biomedical, scientific, semiconductor, industrial manufacturing, safety, security, consumer products, defense and aerospace sectors, Excelitas stands committed to enabling our customers' success in their many various end-markets. Our team consists of more than 7,500 professionals working across North America, Europe and Asia, to serve customers worldwide.

Connect with Excelitas on [Facebook](#), [LinkedIn](#), [Twitter](#) and [Instagram](#), or visit <http://www.excelitas.com> for more information.

Excelitas®, Excelitas Technologies®, OmniCure® and Intelli-Lamp® are registered trademarks of Excelitas Technologies Corp. All other products and services are either trademarks or registered trademarks of their respective owners.

Contacts:

Scott Orr
Senior Director of Global Marketing - Commercial
scott.orr@excelitas.com
+1 (781) 996-5925

Cheryl Reynhout or Jill Anderson
On Behalf of Excelitas Technologies Corp.
SVM Public Relations
excelitas@svmmarcom.com
(+1) 401 490-9700