

XG Sciences Earns ISO Certification

February 16, 2016 – XG Sciences, a global innovation leader for the design and manufacture of graphene nanoplatelets and value-added products containing graphene nanoplatelets, has earned ISO certification for its quality management system. According to Dr. Philip Rose, XG Sciences Chief Executive Officer, earning ISO certification is a significant milestone for the Lansing, Michigan-based company.

"The graphene industry is growing rapidly as forward-looking companies around the world recognize the unique properties of graphene and adopt it commercially in their products," Rose noted. "XG Sciences has been a leader in this market since the very beginning, and ISO certification is an independent, third-party assurance to our customers that they can be confident in our quality management systems and in our ability to be a reliable member of their supply chain."

XG Sciences was certified to the ISO 9001:2008 standard in a process led by John Colwell, XG Sciences Director – Manufacturing Technology & Quality Management Systems.

"Over the past couple of years, our quality, manufacturing, R&D and business teams collaborated closely to implement an ISO-compliant quality management system across all facilities and groups," Colwell said. "Our quality system was ultimately designed to enhance customer satisfaction through the effective application and monitoring of our processes, including those for continual improvement and the assurance of conformity to customer and applicable statutory and regulatory requirements."

According to Colwell, XG Sciences' road to certification began with detailed, multi-day internal audits of all internal processes in all company facilities – administrative offices, research labs and two manufacturing plants. Following this, AVU Registrations, an IAS accredited registrar, conducted a pair of on-site certification audits, including the core processes of:

- Planning for Quality
- Customer Satisfaction
- Corrective Action Management
- Document and Record Control
- Internal Communication
- Product Design and Development

- Internal Audits
- Product Verification
- Servicing and Support
- Supplier Management
- HR and Training
- Maintenance

As Colwell observed, ISO certification is not a one-time event. "Regular internal audits, as well as independent annual surveillance audits will demonstrate to our customers that we are committed to quality and reliability in every part of our operations."

About XG Sciences

Headquartered in Lansing, Michigan, XG Sciences Inc. (XGS) is a leading supplier of graphene nanoplatelets and custom, graphene-based products to global corporations serving energy storage, aerospace, automotive, industrial and consumer markets. The company has sold products to more than 1,000 customers in 47 countries, and has licensed elements of its technology to leading supply chain and distribution partners. For evaluation materials and technical support please visit www.xgsciences.com or contact info@xgsciences.com

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