Sageslight Sdn. Bhd.

Your Radiation Detection and Measurement Technology Partner

Sageslight Sdn. Bhd. is a Malaysia-based radiation detection and measurement technology company serving international markets. We provide detectors, measurement modules, instruments and customized solutions for research institutions, instrument manufacturers, specialist laboratories and industrial users.

Our core strength is translating radiation detection principles into solutions for specific measurement requirements. Drawing on our founder’ s more than 20 years of research and engineering experience, we combine detector selection and development, signal acquisition and processing, measurement methods and system integration. Our work addresses key requirements such as detection efficiency, background, energy response and radiation discrimination.

Technologies and Products

Our capabilities cover alpha, beta, gamma and neutron measurement. Technologies include PIPS and silicon carbide semiconductor detectors, along with lithium glass, plastic scintillators, NaI(Tl) and $LaBr_3$ scintillation detectors.

Our products and solutions support radiation surveying, surface contamination measurement, low-background alpha and beta counting, spectroscopy, neutron detection, radon monitoring and airborne radioactivity monitoring. We supply and help select standard products, and develop detector modules and customized systems to meet application requirements, operating conditions and equipment interfaces.

Applications and Collaboration

We support research, nuclear technology applications, energy and industry, environmental monitoring and radiation protection. Working with end users, instrument manufacturers and system integrators, we provide measurement solution design, product development and technical support.

From detectors to measurement systems, Sageslight helps customers solve specific radiation measurement challenges, strengthen measurement capabilities and advance product and application development.

Company Name: Sageslight Sdn. Bhd.
Company Registration No: 202401054818 （1600662-X）
Company Contact Number:+6018-4069897 (Dr. Sages）
Company Email: sageslighttech@gmail.com
Company Address: SL28, First Floor, Jalan Canna, Tabuan Tranquility 3, Phase II, 93350 Kuching. Sarawak, Malaysia.