



Our relationships with our clients are built on more than our knowledge and expertise – we build collaborative partnerships, working together to find solutions to your specific challenges.

Every organization faces unique challenges; but sometimes the real challenge lies in finding professionals who can tailor a solution that fits precisely. For companies in the resource and construction industries, that organization is SarPoint.

We're an owner-managed engineering firm that specializes in full-service geomatics, land surveying and environmental assessment. Our team of technicians, engineers, and agrologists are chosen for their professionalism and dedication to a safe, efficient working environment. Our founders – Dr. Robert Radovanovic, P.Eng. and Chris Tucker, P.Eng. – are both recognized leaders in their fields who bring their knowledge and expertise in surveying and 3D scanning to every project.

Industry Leading Technology

SarPoint is the first company in the world to acquire a RIEGL VMX-450 laser scanner – a mobile unit that allows the operator to survey infrastructure, highways and railways, and landscapes from a moving vehicle. The VMX-450 is a major breakthrough in laser scanning technology, allowing 3D data collection from high-speed moving platforms.

This scanner sets a new standard for safety and quality of data collection, and allows us to serve clients in a diverse range of industries.



Safety is Paramount

Our clients operate according to strict safety standards and so do we. Our team is well versed in safety practices and we ensure those practices are followed on every site – no exceptions. After all, a safe workplace is a productive workplace.

Our Services:

Metrology — “The Science of Measurement”: SarPoint’s Engineering and Metrology services are led by Dr. Robert Radovanovic and his team of technical experts. We take a truly authentic, scientific approach to developing unique engineering solutions for our clients – always striving for cost-effective, practical and “field-ready” solutions.

3D Laser Scanning: Laser scanning captures all aspects of the existing infrastructure, including power lines, signage, landscape, curb and gutter, lane locations, median locations and overhead crossings – giving engineers the necessary information to plan new development or transportation corridors.

Land Surveying: Equipped with the most up-to-date technology, SarPoint is able to provide real-time data, information and mapping to enable our clients to make tough decisions confidently.

Project Management: Each of our clients has unique needs. With that in mind, we send our experienced professionals to the site in order to perform the best assessment and consultation. SarPoint strives to tailor our services to each client’s unique industry by providing the most innovative and accurate solutions.

Environmental Consulting: From concept to completion – we provide full life cycle environmental planning: conceptual project planning through regulatory applications, construction, reclamation, post-construction monitoring, and auditing to decommissioning.



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