

The background of the page is a photograph of an industrial facility, likely a refinery or chemical plant. It features several large, cylindrical storage tanks and a tall, vertical distillation column. The structures are illuminated, and the sky is dark, suggesting a night or dusk setting. The image is tilted slightly to the right.

Company Profile

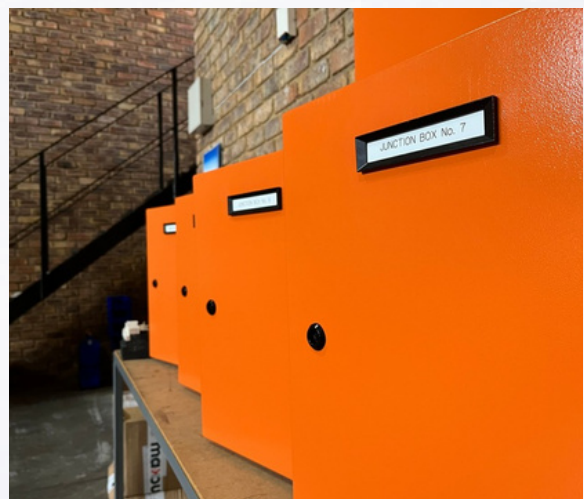
A leading provider of low voltage electrical and instrumentation installation and industrial automation solutions.

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About: SPG Control & Automation

SPG Control & Automation is a renowned provider of system integration, innovative low-voltage electrical and instrumentation installation, and industrial automation solutions. With a steadfast commitment to excellence, we have been at the forefront of the industry for over 28 years (evolving from SPG Tech, est. 1995), serving clients across Southern Africa. Our unwavering dedication to delivering tailored solutions, coupled with our expertise in cutting-edge technologies, has established us as a trusted partner to businesses across sectors.



Vision & Mission

Vision

At SPG Control & Automation, we envision a future where industries thrive through seamless automation and efficient electrical installations. We aim to be the driving force behind this transformation, empowering our clients with state-of-the-art technologies and exemplary services.

Mission

Our mission is to enable industrial growth and productivity by offering end-to-end electrical and automation solutions that not only meet our client's unique needs but also exceed their expectations. We are committed to delivering reliable, safe, and sustainable solutions that optimize processes and elevate business performance.

Our Services

- 1. Electrical and Instrumentation Design and Drawings:** Our experienced team of engineers provides comprehensive design and detailed drawings that form the foundation of successful projects. We carefully tailor our solutions to meet specific requirements, ensuring seamless integration and compliance with industry standards.
- 2. Manufacturing of MCC, DB, and PLC Control Panels:** We excel in fabricating customized control panels that serve as the central nervous system of industrial operations. Our panels are crafted with precision and efficiency to ensure optimal functionality and long-term reliability.
- 3. PLC Software Design and Programming:** Our expertise extends to PLC software design and programming, enabling us to develop intelligent and intuitive control systems that enhance productivity and flexibility.
- 4. SCADA Software Design:** We design cutting-edge SCADA systems that provide real-time data visualization and enhanced control over processes, resulting in improved decision-making and operational efficiency.
- 5. Instrumentation Installation, Calibration, and Commissioning:** Our team of skilled technicians conducts precise instrumentation installations, calibrations, and commissioning to guarantee accurate and consistent performance.
- 6. Installation of Electrical Heating Tracing Systems:** We specialize in installing electrical heat tracing systems that maintain optimal temperatures for critical processes, ensuring product quality and safety.
- 7. Electrical and Cable Racking Installations:** Our meticulous electrical and cable racking installations adhere to the highest safety standards, providing a well-organized and efficient electrical infrastructure.
- 8. Energy Storage Solutions:** We offer energy storage solutions that optimize energy utilization and reduce operational costs, making businesses more resilient and sustainable.
- 9. Final Testing and Commissioning:** Our final testing and commissioning processes guarantee flawless execution and adherence to project specifications.

OUR SERVICE SECTORS



ANIMAL FEED



RENEWABLE ENERGY



PETROCHEMICAL



CHEMICAL



STEEL INDUSTRY



MINING & MINERAL PROCESSING



MILLING



WATER PURIFICATION



PACKAGING



FOOD & BEVERAGE

Why choose SPG Control and Automation?

Our Approach: At SPG Control & Automation, we adopt a client-centric approach that prioritizes understanding our clients' unique challenges and goals. Through open communication and collaboration, we develop solutions that precisely match their requirements, providing them with a competitive edge in their respective industries.

Why Choose SPG Control & Automation:

- Expertise: Our team comprises skilled professionals with vast experience in electrical and automation technologies, ensuring the highest standard of service and support.
- Quality Assurance: We are dedicated to maintaining the utmost quality in every aspect of our work, adhering to stringent quality control measures.
- Innovation: We embrace the latest technological advancements to deliver cutting-edge solutions that drive efficiency and sustainability.
- Reliability: SPG Control and Automation (an evolving entity from SPG Tech which was established in 1995) is a name synonymous with reliability and consistency, as demonstrated by our successful track record and long-standing client relationships.
- Customer Service: We prioritize excellent customer service, offering timely responses, proactive support, and a partnership-driven approach.
- Safety: Safety is at the core of our operations, and we implement industry-leading safety protocols to safeguard our clients' assets and personnel.



Get In Touch

To explore how SPG Control & Automation can elevate your business with cutting-edge electrical and automation solutions, please reach out to us at:



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