

Vision Group

Control + E & I Specialists



Welcome to Vision Group Consulting (VGC), a dynamic high-tech engineering group renowned for its expertise in process instrumentation, industrial automation, low-level application development, and information technology. At VGC, we pride ourselves on delivering cutting-edge solutions and resources to companies seeking the latest advancements in process control software, technology, and electrical expertise.

Our focus spans across various industries, including Oil & Gas (Engineering and field service), FMCG, Renewable Energy, Semiconductor, Mining and Minerals, Pharmaceuticals, and Automotive sectors. From design and concept work to development, coding, commissioning, and consulting, VGC serves as your trusted partner, enabling efficient and reliable operations with advanced process control systems and up-to-standard electrical systems.

Collaborating with leading system suppliers, we ensure that our engineers receive top-notch training and stay updated with the latest industry technologies and software versions. By aligning our vision with your project deliverables, we strive to create a seamless partnership for your complex engineering projects.

Located in the heart of engineering excellence in Southern Africa's Gauteng region, Vision Group Consulting provides cutting-edge, hi-tech engineering solutions to industries worldwide. With our highly skilled engineers and the hurdles of COVID-19 behind us, we now offer multinational support to clients across the globe. Our team constantly pushes the boundaries of industry norms, embracing technology and innovative thinking.

When you choose VGC, rest assured that you will experience world-class engineering excellence and top-level support. Let us embark on a transformative journey together, shaping the future of engineering with unparalleled innovation.

OUR EXPERTISE

PROCESS AND INDUSTRIAL AUTOMATION

- MINING AND MINERALS
- OIL AND GAS
- SEMI-CONDUCTOR
- PHARMACEUTICAL
- AUTOMOTIVE
- FMCG
- WASTE WATER AND WATER TREATMENT
- RENEWABLE ENERGY TECHNOLOGIES

INFORMATION AND TECHNOLOGY

- LOW LEVEL APPLICATION DEVELOPMENT
- VIRTUALIZATION
- CUSTOMISED SERVER APPLICATIONS
- NETWORK ARCHITECTURE
- CYBER SECURITY

VGC SERVICE OFFERING

CONSULTING SERVICES

- PROJECT MANAGEMENT
- SOFTWARE ENGINEERING CONSULTATION AND DESIGN
- PLANT AUDITS (Eg. Instrumentation or Software Audit)
- COSTING & BUDGET ESTIMATION
- PROJECT SCOPE DEFINING

SUPPORT SERVICES

- SOLUTION BASED PROPOSALS
- SUPPLY OF SPARE PARTS
- CLIENT SPECIFIC ENGINEERING
- FAT's & SAT's
- REMOTE & ONSITE SUPPORT

ELECTRICAL SERVICES:

- ELECTRICAL PANEL MANUFACTURING
- PANEL WIRING
- INSTALLATION OF NEW CONTROL SYSTEMS
- INSTRUMENTATION WIRING
- INSTRUMENTATION CALIBRATION

VGC SERVICE OFFERING

CONTROL SYSTEM ENGINEERING & 3RD PARTY SYSTEMS:

- BENTLEY NAVADA VIBRATION MONITORING
- DETRONICS FIRE AND GAS
- LOAD SHARING CONTROLLERS
- ANTI-SURGE CONTROLLERS
- PCS7 ENGINEERING
- TIA PORTAL ENGINEERING
- STEP 7
- DRIVE TECHNOLOGY
- STUDIO 5000 / RSL OGIX 5000
- Siemens T3000
- Mitsubishi Gx Developer
- Schneider Unity Pro

SCADA ENGINEERING:

- InTouch Machine Edition HMI
- IFIX SCADA
- WINCC ENGINEERING
- FACTORY TALK VIEW

MAINTENANCE & COMMISSIONING:

- 24H SITE SUPPORT (LOCAL/REMOTE)
- 6 MONTH SYSTEM AUDITS
- SERVICE LEVEL AGREEMENTS
- COMMISSIONING SUPPORT AND ASSISTANCE
- LEGACY PLANT MAINTENANCE AND UPGRADES (OBSELETE SITES)

VGC SERVICE OFFERING

TURN-KEY SOLUTIONS:

- HIGH LEVEL IT APPLICATIONS (IOT MQTT)
- PLANT CONTROL SYSTEM EXTENSIONS
- NEW PLANTS CONTROL SYSTEMS
- PLANT CONTROL SYSTEM UPGRADES

MEET THE LEADERSHIP BEHIND VGC



LUKHANYO PULUMO

Managing Director

I am a firm believer in the power of collaboration and entrepreneurship to create a positive impact in the world.

With a background that began at a prominent system integrator, where I honed my technical expertise in electrical and automation over a period of 7 years, I have always nurtured a passion for making a difference and empowering those around me.

In 2022, I founded Vision Group Consulting with a vision to build a company rooted in unity and loyalty. These fundamental values have been the driving force behind Vision Group Consulting's growth and its ongoing impact in the present. Throughout my career, I have successfully executed diverse projects spanning industries such as Automotive, Mining, Oil & Gas, and Semi-Conductor, granting me invaluable international experience across the globe.

Looking ahead, I am genuinely excited about the future of Vision Group Consulting and the path that lies ahead. With dedication, determination, and a steadfast commitment to our core values, I am confident that we will continue to make a significant difference in the Automation world. Thank you for joining me on this incredible journey.