C&I and Electrical design, construction and engineering
A Level 1 BEE Company
If you are the owner / manager / production supervisor of a production facility, you are already aware that there is a magnitude of electrical and control elements installed all around you. Their purpose is to provide a means of interface and automation to the process at hand. Most succeed at this basic functionality, but completely fail to uncover the vast potential this expensive asset conceals.
At Smart Monitoring Solutions it is our mission to unlock this potential to allow the owner to reap the benefits of his investment.
Project Services

- Conceptual and feasibility studies
- Project execution management
- Project engineering and planning

You cannot manage what you cannot see
Design and Drawings

- Schematics
- Power Distribution
- Network Diagrams
- Cabling, Termination, Loop Diagrams

Safety first | Service excellence | Continuous improvement

We will find and unleash hidden potential on behalf of our clients so that they may see the benefits in their businesses.

Level 1 BEE

You cannot manage what you cannot see
Panel Manufacturing

- Starters / MMC
- Distribution Boxes
- Control Panels
- Remote IO Stations

Safety first | Service excellence | Continuous improvement

Level 1 BEE

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You cannot manage what you cannot see
Supply Services

- Conveyor Belt Protection Systems
- PLC’s
- SCADA
- HMI’s
- VSD’s
- Field Instrumentation

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You cannot manage what you cannot see
Electrical Construction

- HT Overhead Lines
- Transformer Installations
- MCC Installations
- Motor Cabling and Racking
- Lighting and Distribution

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You cannot manage what you cannot see
C&I Construction

- Instrumentation Fitting
- Instrumentation Racking and Cabling
- Control Pannel Build and Installation

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You cannot manage what you cannot see
Programming Configuration

- PLC
- Telemetry
- SCADA
- HMI
- Embedded Controllers
- SQL Reporting
- Intelligent Relays
- VSD’s
- more...

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