#### SLR Business Solutions PTY Ltd

Sumatra Estate Cnr 7<sup>th</sup> & New Road, Midrand, Gauteng, 1686 info@slrbusinessolutions.co.za www.slrbusinessolutions.com





WHO ARE WE?
WHAT CAN WE OFFER YOUR
COMPANY?



We are an organization that is committed to building long term relationships with our clientele, by providing evolutionary solutions to maximize input and output.

Every customer is treated as an individual and solutions are designed around the customer to add value, and to meet his requirements.

With our combined experience of 50 years in electronics including software and hardware custom solutions, no project is too big or too small.

We at SLR Business Solutions strive not to just sell a product but provide a complete solution.

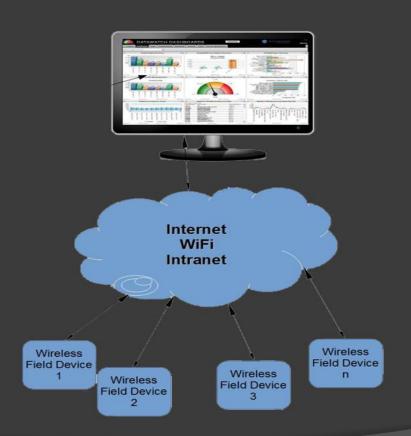


Accompanying our large and ever expanding range of products and equipment, we also provide various services which include:

- Data logging equipment which includes development of hardware and software, customised solutions
- Database Development, Implementation & Management
- Data Analysis/Market Research
- Project Scheduling and Planning
- **Business Intelligence**
- Water Treatment Plants Domestic, Industrial & Municipal
- Water Treatment Supplies & Equipment
- Water Treatment Consultation
- Gas Monitoring
- Energy saving solutions on HVAC systems where heat exchange can be monitored
- Dust monitoring systems including hardware and software
- Overall industrial solutions and maintenance
- Local Human Management Interfaces (HMI)



# **Numbers**



Our **Numbers** platform was developed as a web-server to collate data from field devices. The various reports can be drawn from the data received from the field devices. Our field devices logs the data at regular intervals and sends it to the webserver. The field devices are configured via our **Numbers** webserver.

The field device logs data from field instruments such as Temperature probes, Conductivity & Flow Meters etc. Basically any Field Instrument that has digital outputs, 1-5 volt Output and 4-20mA outputs can be connected to the field device.

With our Numbers platform,

### YOU CAN HAVE EYES ON YOUR SITE ANY TIME

SLR Business Solutions PTY Ltd



## **HAVE EYES ON YOUR SITE** AT ANYTIME!!!

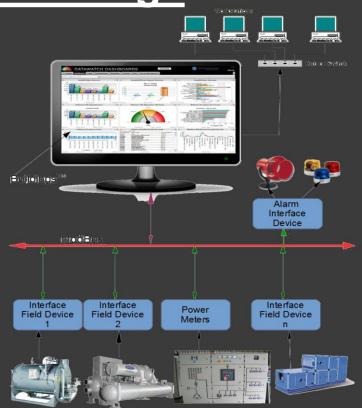


#### **SLR Business Solutions PTY Ltd**

Sumatra Estate, Erand, Midrand, Gauteng, 1686 Cell: 082 820 8699 / Cell: 079 305 0530



## **Buildings**



Our **Buildings™** platform was developed to collate data from field devices. The various reports can be drawn from the data received & logged from the field devices. The field device logs data from field instruments such as temperature probes, Conductivity meters, Flow meters etc. Basically any field instrument that has digital outputs, 1-5 volts output and 4-20mA outputs can be connected to the field device. The **Buildings<sup>TM</sup>** also interfaces to generic modbus devices such as power meters etc.

The **Buildings™** web-server presents professional standard reports for data analysis. The data can be downloaded and imported into excel spreadsheet. The **Buildings™** web-server also sends Predefined reports to pre-programmed client email addresses automatically. On approval of the reports, the reports can be immediately emailed to anyone via the Numbers<sup>TM</sup> Platform. Alarm limits for each input for the field device can be set. If an input falls outside the alarm parameters, an email is automatically sent out. On immediate log into the **Buildings<sup>TM</sup>** web-server, the user is presented with a professional dashboard that provides a snap shot of your system. The **Buildings<sup>TM</sup>** web-server also has the capabilities of controlling key energy hungry devices during peak periods to evenly distribute the loading during peak periods.

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#### What Are The Key Benefits Of Our Systems?

- You can import data from your site manage data to make VALUE decisions
- This will induce pro-active decision making
- Because the system is always online, it will invoke timeous reactions when upsets occur
- You can have data displayed on-line that can be made available to the relevant staff members
- Select the appropriate Value Results for communication
- Using the data you can evaluate & do trends comparisons
- Response Time to occurrences will start improving
- You can then Verify & Optimize adding Value to your operations



## But that is not all that we offer!



At SLR Business Solutions we supply a full range of electrical, electronic, instrumentation and mechanical control equipment.

From Energy Saving on HVAC Systems, Monitoring Of Chiller Plants,

Pressure/Level/Temperature Transmitters, Electrical Switch Gear &

Power Monitoring Equipment to Reverse Osmosis, Gas Monitoring,

Water Treatment Plants, Data Logging Equipment,

Data Analysis/Market Research, Air Conditioning & Building Management **Systems** 



#### Business competitiveness

SLR Business Solutions has formed alliances with specialists in specific fields gives us the added advantage to provide solutions adding value to your business.

We strive to work together with the client providing the best solutions keeping you informed so the best business decisions are made saving you costs and down time.

#### Quality policies

Work and supply is carried out to your specific requirements so as to not compromise your standards.



# Please contact us for more information or to arrange a meeting to allow us to do a site survey.

solutions@slrbusinessolutions.co.za www.slrbusinessolutions.com