

JOHAN JANSSEN VAN RENSBURG

<https://www.linkedin.com/in/johan-jansen-van-rensburg-pr-cert-eng-a588b115>

PROFESSIONAL PROFILE

Senior Management Professional that has gained over 25 years working experience. Focus has been in operations, maintenance engineering, energy efficiencies and people development, where I have gained a proven track record through meeting and exceeding company objectives. Professional interest in sustainable renewable energy and maintenance engineering. Currently actively involved in business development focused on Asset Management and Maintenance Consulting as well Training and Development at occupational and higher educational level.

Professional Membership:

- Engineering Council of South Africa (ECSA) - Professional Certificated Engineer (Reg. No. 9790031)
- The Institution of Certificated Mechanical and Electrical Engineers Senior member (Reg. No. 60100)
- Southern Africa Asset Management Association (SAAMA) - Member
- South African Sugar Technologists Association - Member

Leadership:

- Chairman of Illovo Sugar South Africa EIT (Engineer in Training) committee for 2 years
- Mentored 6 EIT's during time with Illovo
- Coach for a senior manager on Emerging Leadership Development Program
- Committee member, compiling of electrical technical specifications for Illovo 2000-2002
- Committee member, updates of EIT manual between 2006 and 2016
- Member of a 2-man team, developed an audit instrument to assess the Maintenance Engineering Effectiveness within Illovo during 2004 – 2006; detailed audits and recommendations compiled and implemented within SA operations and then extended to other countries in the group.

Projects Managed:

- Automation of molding lines, optimisation and energy efficiency improvements on arc furnaces and gas heat treatment plants.
- Automation and installing log sorting yard and sawmilling equipment.
- Numerous projects within Illovo, turnkey project management (available upon request).

External Duties / Activities:

- Presented a paper at World Trends in Maintenance Engineering – 2013
- Deacon and treasurer of Scottburgh Baptist Church
- Chairman of school governing board for Scottburgh High School from 2012 - 2014

WORK EXPERIENCE

BUSINESS MANAGER AM-TECH CONSULTING ENGINEERS

AM-Tech consulting Engineers & Terotechnica Maintenance College

Key Functions:

- Report to the Managing Director.
- Accountable for all business functions.

GENERAL MANAGER NOODSBERG MILL

Illovo Sugar South Africa Limited

April 2015 – October 2019

Key Functions:

- Report to the Operations Director, South Africa.
- Accountable for all business functions at Noodsberg, 6 direct reports; Factory Manager, HR Manager, Finance Manager, SHERQ Manager, CI Manager, Cane Procurement Manager.
- Chairman of Mill Group Board.

FACTORY MANAGER SEZELA MILL

Illovo Sugar South Africa Limited

October 2006 – March 2015



CONTACT

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EDUCATION

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Matriculated in 1985

National Service (SADF School of Artillery) - 1987

National Higher Diploma (Electrical Engineering) - 1991

Government Certificate of Competency (Factories – Electrical) - 1994

Leadership Development Program University of KZN

Certificate for Maintenance Engineers (C901) – M-Tech

Certificate in Maintenance Management (C902) – M-Tech

Academic Awards:

- 1988 MEIETB award
- 1989 SEIFSA award
- 1989 Principal award, 1989 GEC Machines award
- 1989 Wrightech award
- 1990 Heinemann Electrical award
- 1990 ESCOM award
- 1990 Rotary fellowship prize

- Pro Patria Medal – SADF operation Moduler 1987

WORK EXPERIENCE

ENGINEERING SERVICES MANAGER SEZELA MILL

Illovo Sugar South Africa Limited
April 2000 – June 2001

SERVICES ENGINEER SEZELA MILL

Illovo Sugar South Africa Limited
December 1999 – March 2000

ELECTRICAL AND PROJECT ENGINEER SEZELA MILL

Illovo Sugar South Africa Limited
September 1998 – November 1999

COMPANY ENGINEER

Singisi Forest Products (Hans Merensky Pty Limited)
June 1996 – August 1998

PLANT ENGINEER

SCAW Metals (Anglo American Industrial Corporation– AMIC) Standard Foundry
January 1988 – May 1996

Additional Roles:

- Electrical Apprentice, Electrician (Olifantsfontein qualified trade tested), Technician (NHD – Electrical Engineering Heavy Current), Foreman, Obtained GCC (Government Certificate of Competency – Factories, Electrical Engineering) 1994 (No 2475)

PROFESSIONAL DEVELOPMENT

Additional Training, Certificates & Courses Completed:

- Executive Negotiating Skills Courses with The Gap Partnership
- Business Management
- Reliable Centered Maintenance II
- NOSA
- Lean Six σ (Sigma) Green belt (Smallpiece Enterprises Ltd)
- Various management training done in-house with Illovo Sugar.
- GLDP – Group leadership development course (UKZN leadership course within Illovo)
- SMRI – Sugar milling course
- ISO FSSC 22 000 - Food safety course
- SHL – Leadership Assessor course
- M Tech - C901 AND C902 Maintenance Engineering
- M Tech – Certificate in Maintenance Management (Distinction)
- RCM II course
- Vibration Monitoring
- Mentorship development
- Coaching skill development course

SOFTWARE EXPERIENCE

- Upgrading and general computer maintenance
- Microsoft Office, Project, Visio, Note etc.
- Programming Languages – C++, Delphi, TurboCad for Windows, Mathcad, CASE – Accent
- Computerised Maintenance Management Systems CMMS, implementation and roll out to group – MAXIMO,
- Database design and management.
- Minitab

All references will be provided upon request

SKILLS



Staff Management & Development

Mentoring and coaching of EIT's

Project Management, Planning & Execution

Strategy Development

Process Improvement

Strategic Planning

Crisis & Change Management

Financial Analysis

Cost & Budget Management

Development in Maintenance Engineering

Implementation of CMMS

RCM Implementation

Continuous Improvement DMIAC

Reliability engineering

Engineering Management

Technical Support & Management

HR & Labour Relations

CMMS Management

Risk Management & Identification

Health & Safety

Food Safety

Query & Conflict Resolution

Contractor Management

Needs Identification

Operations Management

Factory Management

Procurement & Demand Planning

Communication Skills

Problem Solving

Root Cause Analysis

Negotiation Skills