



(Pty) Ltd.

## COMPANY PROFILE

May 2020

### COMPANY IDENTIFICATION

Full name of company	SICIC (Pty) Ltd
Registration number	2014/265331/07
Physical address	7 Banton Road, Robertsham, JHB, 2091 Tel:+27 11 681 6386/11 680 0284
Contact details	Cell: +27 79 858 9957 Email Address: admin@sicic.co.za

### QUALITY GOALS

As a specialized in non-destructive testing, it is essential that we consistently meet our customer's requirements and expectations for the services which we provide.

- ✓ To strive for continual improvement;
- ✓ Achievement of the strategic business goals;
- ✓ Continually identify any deficiencies within all operations;
- ✓ To ensure compliance with relevant standards and specifications;
- ✓ To ensure customer satisfaction by providing high quality and professional services;
- ✓ Maintenance of an effective quality management system complying with ISO 17025:2017.

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### NON-DESTRUCTIVE TESTING

- ✓ With over 15 years staff experience in non-destructive testing (NDT) management, technical consultancy, equipment repair and calibration, SICIC offer the best service that comply to most NDT codes and standards.
- ✓ Focusing on lifting NDT industry in South Africa as we complying to the general requirements for the competence of testing and calibration laboratories ISO 17025.
- ✓ More than 15 years' experience in inspection and testing of pressure containing plants, mainly in refineries, petrochemical plants, oil & gas processing plants and power generation plants including nuclear power generation.
- ✓ Performing, reviewing & monitoring several NDT methods (RT, UT, MT, PT, VT, thermal/infrared testing (TIR), corrosion mapping, tank floor testing (TFT), guided ultrasonic long waves (GUL), IRIS, ECT, PAUT& CRT) in petrochemical, refineries, railways, sugar factories, military manufacturing, shipping & power generation plants (nuclear, coal, fuel, and hydro).
- ✓ Exceptional knowledge in NDT implementation of different industrial inspection and testing standards (ASME, BS EN ISO, API, AWS, ad 2000 – MERKBLATT, PD 5500, etc.).
- ✓ Level III services and consultation.
- ✓ NDT audit including ASME certification.
- ✓ Experience and knowledge of the following customers' NDT requirements
- ✓ Eskom, Nuclear power station, chevron, Natref, Sasol, Sappi, Sapref, Petro SA and other industrial, power generation and mining institutions.

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### NDT EQUIPMENT CALIBRATION AND MAINTENANCE

- ✓ Yokes
- ✓ Film viewers
- ✓ Step wedges
- ✓ Densitometers
- ✓ Hardness testers
- ✓ Calibration blocks
- ✓ Thickness gauges
- ✓ Phased Array Machines
- ✓ Ultrasonic flaw detectors
- ✓ 4.5 and 18 Kg lifting block
- ✓ Film Dryers – maintenance and repair
- ✓ Film processors – maintenance and repair
- ✓ Cables / Probes – maintenance and repair
- ✓ EPDs – maintenance and repair only for certain range
- ✓ Radiation monitors – maintenance and repair only for certain range

### HEAT TREATMENT MAINTENANCE AND REPAIR

- ✓ Recorders
- ✓ TAU Welders
- ✓ PSR – Recorder Programmer

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