NON DESTRUCTIVE TESTING
SITAS as known to our clientele, we are the pioneers in the field of Non Destructive Testing. We stand apart with the distinction of being one of the few companies in India to usher in sophisticated techniques in NDT.

SITAS established in the year 1979 has focused its presence all over India with branches in KARNATAKA, TAMIL NADU, ANDHRA PRADESH, GUJARAT and now setting up a facility in UAE.

SITAS has highly qualified and certified NDT Engineers trained under the guidance of BHABHA ATOMIC RESEARCH CENTRE (BARC), ATOMIC ENERGY REGULATORY BOARD (AERB), AMERICAN SOCIETY FOR NON DESTRUCTIVE TESTING (ASNT), INDIAN SOCIETY FOR NON DESTRUCTIVE TESTING (ISNT), PERSONNEL CERTIFICATION FOR NON DESTRUCTIVE TESTING (PCN) AND EUROPEAN STANDARDS (EN).

We provide services in NDT such as Radiography (using COBALT-60, IRIDIUM-192 and X-rays), Ultrasonic Inspection, Ultrasonic Thickness Testing Magnetic Particle Inspection and Liquid Penetrant Testing.

We also have Upgradation of Castings in Coimbatore and Shimoga.

We provide services to Prestigious Projects all over India for Steel Foundries, Cross-Country Pipe Lines, Hydro Electric Power Projects, Thermal Power Stations, Nuclear Power Projects, Oil & Gas Refineries (Spherical Pressure Vessel, Mounded Bullets, Pressure Vessels, Storage Tanks and Plant Piping) Shutdown/Annual Maintenance, Defence, Aerospace and Automobile Sectors.

We have been accredited by National Accreditation for Testing and Calibration Laboratories (NABL), TUV Nord in accordance with ISO 9001:2008. We are the only Indian NDT company to be accredited by Transport and Power Generation Accreditation Program (TPG) by Performance Review Institute (PRI) Warrendale, USA.

We are serving various projects under Third Party Inspectors such as Lloyds Register of Industrial Services, TUV, EIL, NPCL, DNV, SGS, BVIS etc.

Having reached 35 years in the industry successfully, our mission is to emerge as the leader in NDT, offering Advanced as well as Conventional NDT methods using State-of-the-art equipments, effectively and efficiently.

www.sitasndt.com

COIMBATORE


NDT IN VARIOUS SECTORS

Hydro-Electric Power Projects

Oil Refineries & Petrochemical Industries

Nuclear Power Plants

Thermal Power Stations

Plant Piping

Automobile Sectors
OUR INFRASTRUCTURE

COBALT-60 EXPOSURE DEVICES
Sentry 110
Co-60 Model 680
Co-60 Model 741

IRIDIUM-192 EXPOSURE DEVICES
DELTA-880 Model
Tech - Ops - Model 660
Roli - 2

X-RAY EQUIPMENTS
Eresco MF 4 Portable X-Ray Unit 300 kv
Yxlon Portable X-Ray Unit 200 kv & 300 kv
Luminux TF-3215 Portable unit 250 kv

ULTRASONIC FLAW DETECTORS
Olympus EPOCH -600
Kraut Kramer USM-35
Modsonic Einstein2-DGS
Panametrics EPOCH - III Model 2300