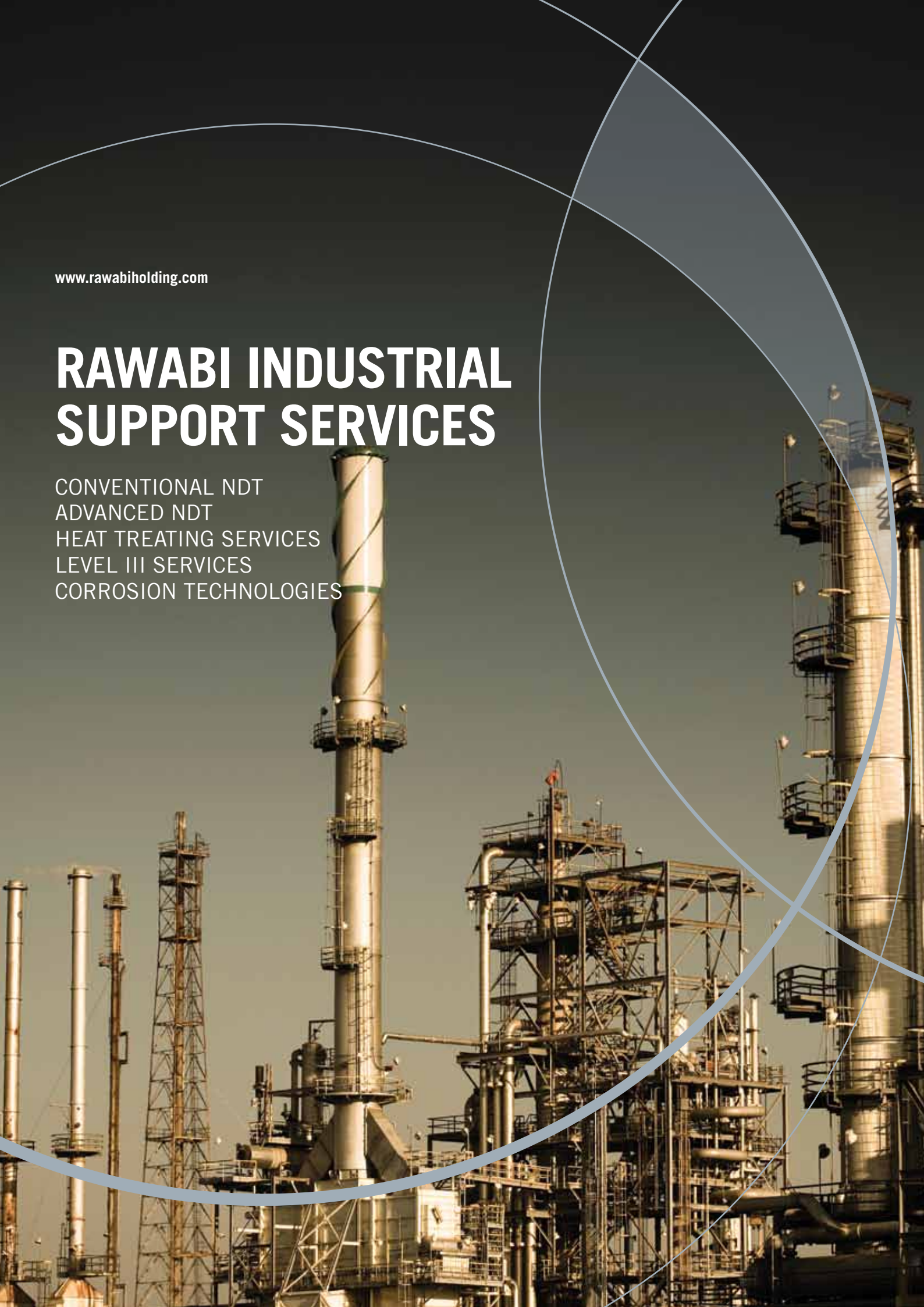


[www.rawabiholding.com](http://www.rawabiholding.com)

# RAWABI INDUSTRIAL SUPPORT SERVICES

CONVENTIONAL NDT  
ADVANCED NDT  
HEAT TREATING SERVICES  
LEVEL III SERVICES  
CORROSION TECHNOLOGIES



# RAWABI INDUSTRIAL SUPPORT SERVICES

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Rawabi Industrial Support Services (RISS), a fully owned subsidiary of Rawabi Holding, was established in August 2003. Despite our limited manpower at the time of inception, we were armed with the most potent of weapons - skills and strong technical expertise.

Capitalizing on our people's capabilities along with our dedication and access to tools, we have become one of the leading suppliers of Non-Destructive Testing (NDT) and Heat Treating Services in the region.

With more than 250 experienced and multi-disciplined technicians and a wide combination of advanced machinery, tools and equipment, RISS is, unquestionably, the NDT and Heat Treating Service Provider to rely on.

With RISS's merger in 2012 with Rawabi Corrosion Technology (RCT), our services expanded to include cathodic protection and corrosion control solutions. RCT was formed in 2006 to provide a comprehensive and market leading range of cathodic protection engineering services and corrosion control solutions to the oil and gas, petrochemical, civil construction, power and water sectors in Saudi Arabia and the GCC region.

RISS's Cathodic protection division has been further strengthened following a recent partnership with Allied Engineers, New Delhi, specializing in a wide range of pipeline integrity programs that assist companies in effectively planning and implementing asset management strategies ranging from individual line segments to full pipeline systems. Allied Engineers provides customized integrity management tools for the piggable and non-piggable pipelines and full turnkey development and implementation of pipeline integrity management programs for onshore and offshore systems.

Today, RISS clients include Saudi ARAMCO, SABIC, SWCC, SEC, Royal Commission for Jubail & Yanbu, SATORP, Petto Rabigh, KJO, Lubref, SASREF, YASREF, and SADARA, to name a few.

RISS's general services include:

## 1. Conventional NDT

- Radiographic Testing (RT)
- Radiographic Test Film Interpretation (RTFI)
- Close Proximity Radiography system (CPRS)
- Ultrasonic Testing (UT)
- Liquid Penetrant Testing (LPT)
- Magnetic Particle Inspection (MPI)

- Visual Testing (VT)
- Positive Material Identification (PMI)
- Hardness Testing (HT)
- Ferrite Testing

## 2. Advance NDT

- Automatic Ultrasonic Testing (AUT) MFL, ECT & RFT)
- Time of Flight Diffraction (TOFD)
- Phased Array Ultrasonic Testing (PAUT)
- Guided Wave Testing (GWT)
- Tube Inspection (IRIS, Tank Floor inspection by MFL
- INCO Test (Insulated component test)
- X-Ray Crawler
- Pipe Inspection Tool (PIT)

## 3. Heat Treating Services

- Post Weld Heat Treating (PWHT)
- Weld Pre-Heating
- Normalizing
- Solution Annealing
- Hydrogen De-gassing
- Protective Paint Curing
- Material Decontamination
- Refractory Dry Out

## 4. Level III Services

- Consultation Services
- Training and Certification Services
- Other Services

## 5. Corrosion Technologies

- Cathodic Protection System Design & Engineering
- Materials & Equipment Supply
- Installation Services
- Testing & Commissioning
- CP Monitoring and Maintenance
- Corrosion Monitoring
- Surveys

Whether in pipelines, plant construction, pipe manufacturing, offshore shipyards, petrochemical plants, in the field or at fabrication shops, RISS can be of service to you!



**روابي Rawabi**

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