

## **COMPANY PROFILE**

## GULACHI ENGINEERS

**INDUSTRIAL SOLUTIONS** 

F.Y. 2023



WWW.GULACHI.COM

### Gulachi

## INTRODUCTION

We founded the company in March 2002 with an Aim to provide best and transparent inspection solution to our clients. With an experience of more than 21 years, we are now one of the leading services provider in Industry.

We have now grown up as an One Stop Solution for all industrial needs related to Inspection, Maintenance & Operations.

We are looking forward to provide all solutions in reasonable conditions with happy Thoughts.



**CEO OF GULACHI** 

**R.N. TRIPATHI** 

NDT LEVEL-III
EX-NUCLEAR POWER CO. LTD. OF INDIA



## Gulachi ABOUT US

The company is equipped with dedicated multidiscipline group of highly trained and experienced manpower, inventory of modern equipment with state-of-the-art technology to take up variety of jobs in the field of Automobiles, Medical, Oil Refineries & Petrochemicals, Gas Processing Plants & Facilities, Pipelines, Power Plants, Processing & Chemical Plants and Manufacturing Industries.

#### **ONE STOP SOLUTION**

Destructive Testing, NDT, Advanced NDT, Robotics, Industrial Cleaning, Repair and Welding, Health Assessments, Commissioning & De-commissioning, Coating & Painting, Engineering Consultancy and Training & Certification

#### 2

#### TECHNICHAL APPROACH

Our strong R&D Team make sure that all approach are as per required standard and meets the quality requirement. We are equipped with latest modern technologies for your solution.

#### 3 SAFETY ON PRIORITY

Safety is our priority, Our safety report till 2023 is: Accidents: 0 Natural Calamities during work: 01 (With no injuries) Injuries at work: 0

Fatal Accidents: 0

## 4 FLEXIBLE APPROACH

We customize the services as per our client need and requirement. We understand the value of production time and our aim is to enhance the performance with maximum production time.



### Gulachi

## **OUR COMPANY TEAM**



**Director**Business Development & Marketing

Abhay Tripathi



Director
Execution Research & Development

Amitendra Tripathi



Vice-President
Industrial Solution

Braj Mohan Agarwal



Sr. Manager HR Rahul Bharadwaj

100+

**Active Squad** 

Divided into several professional divisions within the company Nationally & internationally

## Gulachi GCC BRANCH





HEAD
Finance & Accounts

Abdullah Khalifa Amur
Alhajri



HEAD

BDM

Jabir Sahran jabir Al
Jabri



Scan QR for more details on services in GCC

Registered Address: Office No. 500 Corporate Address: Office No. 306 City Season Building, 3rd Floor, Al-Khuwair, Muscat Sultanate of Oman mdd@gulachi.com

MDD & Gulachi LLC

## Gulachi COMPANY SERVICES

With a wide range of services for all the industrial sectors and providing our services in 12+ countries in the field of Inspection, Maintenance & operations we have segregated our services into four categories.

## ONE STOP SOLUTIONS

A lumpsum solution for all your operational needs. From Online performance monitoring to planning and executing the full shutdown will be done under one roof. Our team have expertise in performing Decommissioning, Opening, Cleaning, Inspection, repair, Coating and recommissioning including support services like Scaffolding, Rope access and surface, preparations.

## 3 PERFORMANCE ENHANCEMENT

Equipment Performance low due to inefficient cleaning? Our Industrial Cleaning Technology is the best technique in the Market:

- 1. Mechanical Tube Cleaning
- 2. Hydro Blast Cleaning
- 3. Non-Man Entry Storage Tank cleaning

## 2 INSPECTION & TESTING SERVICES

We are providing Inspection & testing Services since last 21 years and with an vast experience, we have developed all inspection techniques which are required for the industries. We are equipped with all Destructive, Non-Destructive, and Advances Inspection techniques.

Our latest Robotics and Drone Inspection techniques would be the coming star in the field of Inspection & Testing

## 4 PROTECTIVE & ANTI CORROSIVE COATING

The latest dustless blasting is the trending technique for surface preparation. No need of isolation, prepare the surface as per the standards with no more effort and in quick time with our latest dustless blasting Technique. We provide a total solution for Atni-corrosive coating. Waterproof, Low Temperature, High Temperature, CUI and life enhancement coating system are our one of the best product.



## Gulachi **SERVICE QR**

Need to know more details about our services, please scan QR or contact us at info@gulachi.com

**ONE STOP SOLUTIONS** 

**INSPECTION & TESTING SERVICES** 

PERFORMANCE ENHANCEMENT

PROTECTIVE & ANTI CORROSIVE COATING









#### WHAT'S LATEST?

### Gulachi

## TOP 3 ACHIVEMENTS IN 2022-23





- 2.CAPACITY/QUANTITY: 10,000 MT
- **3. DESCRIPTION: HEALTH AND RELIABILITY ASSESSMENT**
- 4. SCOPE: TOTAL SHUTDOWN HAZID-HAZOP, DE-COMMISSIONING-PURGING- MANHOLE CUTTING, TANK CLEANING, SURFACE PREPARATION, SCAFFOLDING, INSPECTION, ASSESSMENT, RECTIFICATION, HOUSE KEEPING, MAN HOLE RE-WELDING, RE-COMMISSIONING
- 5. CLIENT: IFFCO, INDIA



#### 1.PRODUCT: CRUIDE OIL TERMINAL PIPELINES

- 2. CAPACITY/QUANTITY: APPROX. LENGTH 43 KM'S (2" TO 36" SIZES)
- 3. DESCRIPTION: CORROSION MAPPING & FFS
- 4. **SCOPE:** 100% CORROSION MAPPING OF ALL COT PIPELINES INCLUDING WELDS, SMALL BORE CONNECTIONS, T JOINTS AND ELBOWS. MULTIPLE TECHNIQUES LIKE LRUT, PAUT, ROBOTIC SCANNING, PEC, CRAWLERS, GNDT TECHNIQUES WERE UTILISED DURING THE PROJECT
- 5. **CLIENT:** HMEL-HINDUSTAN MITTAL ENERGY LIMITED HINDUSTAN MITTALS PIPELINES LTD., INDIA



#### 1. PRODUCT: PENSTOCK OF HYDRO POWER PLANT

- 2.CAPACITY/ QUANTITY: 25 MW HYDRAL PLANT, PENSTOCK LENGTH 600 METERS, DIA: 2.5 METERS, APPROX AREA 4300 SQM.
- 3. DESCRIPTION: ANTI CORROSIVE COATING FROM INSIDE
- 4. **SCOPE:** 100% ANTI CORROSION COTING WAS APPLIED IN THE PENSTOCK WHICH WAS UNDERCROUND AND IN AN INCLIEND POSITION. AT ONE LOCATION IS IS INCLIEND AT 40 DEGREE. SURFACE PREPARATION WAS PERFROMED BY HYDRO BLASTING AT A ACHIVING STANDARD AS PER SA2 FOLLOWED BY AIRLESS SPRAY PAINTING.
- 5. **CLIENT:** NORTH EASTERN ELECTRIC POWER CORPORATION LIMITED, INDIA

## Gulachi LATEST REVOLUTIONARY SERVICES



## EDDY CURRENT ARRAY

ECA is the latest revolutionary product in the field of NDT.
We have now added ECA services for Tube Inspection as well as Surface and Weld Inspection in replacement for DPT & MPI. For more details scan QR



## HVAC - CHILLER INSPECTION & MAINTENANCE

Inspection & Maintnance of HVAC cooling system is the most important role for any Big building and organization. We provide a total solution for HVAC Inspection & Maintenance.
For More Details scan QR



## MECHANICAL TUBE CLEANING

It is a specialized and customizable cleaning system for Heat Exchanger Tubes with Hard Scale and tube choking problem. Our Mechanical Tube Cleaning system is most reliable system when it come for cleaning hard scale deposits. For more details scan QR



## MAN-LESS STORAGE TANK CLEANING

The system is an automated, mobile and modular, non-man entry oil tank cleaning system. Especially designed to clean large volume, difficult-to-clean oil tanks, it can be tailored to meet your individual needs – whether you simply need efficient tank cleaning or if you require tank cleaning, sludge separation and oil recovery in one integrated process. It is suitable for both floating and fixed roof tanks. Scan QR for more details.

## Gulachi's LATEST REVOLUTIONARY SERVICES



## ARTIFICIAL INTELIGENCE FOR POWER PLANTS

Reduce Unplanned Downtime, Improve Plant Performance, Knowledge Management. For more details csan QR



## DOUBLE WALL STORAGE TANKS SHUTDOWN SERVICES

Double Wall Storage – DWS– tanks are the most delicate tanks and needs special arrangements for taking shutdown to assess the health. of the Tanks. As the tanks are taken for 1st shutdown in minimum 20 years of service periods, they need special care and expertization. We provide a total solution for DWS Tanks. For more details scan QR



#### HELIUM LEAK TESTING

It is a specialized and customizable cleaning system for Heat Exchanger Tubes with Hard Scale and tube choking problem. Our Mechanical Tube Cleaning system is most reliable system when it come for cleaning hard scale deposits. For more details scan QR



## INSPECTION AND MAINTENANCE OF JETTY PILES

Jetty's are the most important item in any organization who imports or exports there product through sea.

We generally take care of Jetty pipelines, but for jetty Piles, we hardy have many options for Inspection & Maintenance. By combining our multi product solution, we perform Visual Inspection using high quality drone, NDT Inspection using Rope Access and rectification followed by protective coating. Scan QR for more details

## **OUR CLIENTS**





















Oman LNG



























ADDING.



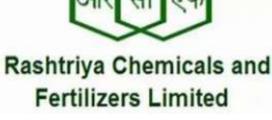
All India Institute Of Medical Sciences







HINDUSTAN PETROLEUM CORP. LTD.



CHAMBAL FERTILISERS AND CHEMICALS LIMITED



NATIONAL FERTILIZERS LIMITED (A Government of India Undertaking



## **CONTACT US**

Feel free to contact us for more details, we would be delighted to get a chance of service and shall be delivered:



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For Oman & GCC: +968-71919446



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# THANK YOU FOR YOUR ATTENTION

WWW.GULACHI.COM

