



REVA PHOENIX

LABS & CONSULTANTS PVT. LTD

TRAINING | CONSULTING | IMPLEMENTATION | ENGINEERING | AUDITING



OIL & GAS



AEROSPACE



AUTOMOTIVE



BUSINESS
EXCELLENCE

In Pursuit of Excellence!



It is the endeavor of Reva Phoenix Labs & Consultants Pvt. Ltd. to add value to our Customer's Business & Management Systems through Training, Consultation, Implementation and other Value-added services.

It has been nearly 2 decades since we started Reva Phoenix, as a modest organization. We have grown to become one of the leading service providers in the Industry.

Our growth is attributed to the blessings of Smt. Revathi Venkatesan, Our Founder Director, Cancer warrior & Survivor and the inspiration behind this Organization.



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About Us

For over two decades, Reva Phoenix has been an International Business Solutions provider, providing Customer services in the areas of Training, Consulting, Implementation, Engineering & Auditing services for Organizations applying Scientific & systematic approach globally in the fields of Business & Process Management Systems for a wide variety of industries. We have been helping our customers raise their business performance levels using our proven “Reva Phoenix way” with companies from a wide spectrum including Automotive, Aerospace, Oil & Gas and Business Excellence & General Engineering.

Reva Phoenix Labs & Consultants Pvt. Ltd is one the largest Management System Certification Consulting organization with clients spanning across 40 countries including India, USA, Oman, UAE, Saudi Arabia, Middle East, Qatar, Kuwait, Singapore and other Gulf countries.

In this era of the knowledge economy and flux in technological innovations, the recipe for organizational success lies in the ability to continually improve business process and achieve business excellence. We have been operating since 2005, serving multitude of organizations in various sectors, over 500 + Clients, spread over 40 countries.

We are one of the most sought after for organizations across the world for implementation of ISO standards. We render ISO consulting service that enhances the way people work and organizations do business focusing on productivity and ROI through world class consulting services for ISO 9001, ISO 14001, ISO 45001 & ISO 17025 Standards.

Along with the assistance to certification services, we also offer custom made training, consultation & third-party inspection services to suit client requirements. We provide end to end services for management system certifications related to Quality, Environment, Health and Safety, IMS & the best in offering services for API Certifications.

Core Values

OBJECTIVES

- Quality is our way of life!
- People | Process | Product | Perfection



- To be the most preferred service provider in the Industry – in terms of training, consultation, implementation & audit assistance to our Customers
- To gain the trust of the Customers by providing world class training, consultancy, implementation, engineering, inspection and auditing services that will enable our Customers to transform their culture and implement systems to gain competitive advantage.



- Provide services to our Customers that satisfy and exceed their expectations
- Create a work environment which has respect for all and is challenging and conducive
- Add value to our Employee, Customers, Shareholders and Society by way of performing our services as per our committed ways and systems



- Integrity
- Value for money
- Discipline at Work
- Assure confidentiality of our Customer information
- Excellence at work other Gulf countries.

Our Services



Training Academy

Reva Phoenix provides classroom trainings (both online and onsite trainings) coupled with industry specific workshops to cater to the demands of manufacturing and service industries. Being Master Trainers, core areas of training include API, QMS, EMS, OHSAS, IMS, TPM, TQM, Lean and Six Sigma.



Consulting

Reva Phoenix has process improvement specialists and quality system professionals who focus on “value added” auditing, consulting, training, and process documentation to help you find cost savings.



Implementation

Implementing a Management system (Example: ISO 9001, ISO 14001, ISO 45001, ISO 50001, API Spec Q1, API Spec Q2, API Monogram License, IATF 16949, AS 9100 etc.), into a business is not always a simple task



Auditing

Internal Auditing is a crucial element of your Quality Management system (QMS). Consistent and effective internal audits assure continual effectiveness, compliance, and improvement of your QMS.

Customer Feedback



Karthik P



I attended a training conducted by Mr. Manikandan, he has vast knowledge and good command over the subject. From his training we can infer that he does a very good preparation for the training

Koli Padmanabhan



API requirement is well explained. From this training we got clear idea on 25th edition. This is beneficial to me and my organization. Training went on well and appreciated the trainer for taking entire team along with him and responded to all queries



Automotive Core Tools – AIAG – IATF 16949

Automotive Industry

If you're ready to take the next steps to ensure your Automotive manufacturing company is adhering to the industry standards that protect both you and your customers, we are here to help.

- Statistical Process Control
- Measurement System Analysis
- Advanced Product Quality Planning – APQP
- Production Part Approval Process – PPAP
- Failure Mode & Effect Analysis (FMEA)
- Design Failure Mode & Effect Analysis (DFMEA)
- Process Failure Mode & Effect Analysis (PFMEA)
- Machine Failure Mode & Effect Analysis (MFMEA)
- Control Planning Methodology
- Dynamic Control Planning Methodology (DCP)
- Process Flow Charting Methodology
- Measurement System Analysis
- FORD Q1 requirements
- MMOG
- Six Pack – APQP, FMEA, Control Plan, PPAP, MSA & SPC
- CQI Requirements
- ASES
- VDA 6.3 – Process Audit
- Global 8D Problem Solving Approach
- Design of Experiments –
Orthogonal Design of Experiments – Shainin
- Zero Defect Quality

ISO 9001:2015

Quality Management Systems – Requirements, Specifies the requirements for a QMS where an organization needs to demonstrate its ability to provide products that meet customer requirements and aims to enhance customer satisfaction.

ISO 14000 is an internationally recognized standards for environmental management systems that is applicable to any business or organization, regardless of size, location or income.

ISO 14001:2015

IATF 16949:2016

IATF 16949:2016 is an international quality management standard specifically intended for organizations in the automotive industry supply community. It is for organizations that produce and deliver parts, sub-assemblies, process materials, and certain other products and services to OEM manufacturing locations.

ISO 45001: 2018

ISO 45001 is the new ISO standard for occupational health and safety (OH&S). It has become one of the most eagerly awaited standards in the world, and is set to drastically improve levels of workplace safety.

VDA 6.3

VDA 6.3 is an excellent tool for process audits within the automotive industry acting as a guideline for performing audits. It provides information on the significance and application scope of a process audit over the entire product realization cycle in both manufacturing and services.



Oil & Gas Industry

Reva Phoenix provides total quality solution to the Management Systems for Oil & Gas Industry. We offer one-stop-solution for the API Certification and the API Monogram Programs.

If you're ready to take the next steps to ensure your API | Oil & Gas company is adhering to the industry standards that protect both you and your customers, we are here to help.

API Auditing Services

Reva Phoenix Labs & Consultants Private Limited, offers best in class second party & mock assessment services which prepares your organization for the final API Audit

Reva Phoenix Auditors have audited and assessed quality systems at facilities employing from just 5 to more than 30,000 workers in over 40 Countries. This experience, along with a thorough understanding of the various standards, ensures prompt, accurate and beneficial results to our Customers.





API Spec Q1

API Spec Q1, 9th Edition has been developed to address quality management systems for organizations that manufacture products or provide manufacturing-related services under a product specification for use in the petroleum and natural gas industry.



API Spec Q1 Training

The training program provides both technical knowledge and practical skills essential to become a competent API Internal auditor. Awareness, documentation & auditor's training seminars are designed to provide a basic understanding of Quality Management System (QMS) based on ISO 9001, & API Spec Q1 Standard.



API Spec Q1 Consultancy

We have been operating since 2005, serving various organizations in the oil and gas industry, both large and small, at domestic and International Levels. We are the leading consulting, training and implementation organization for API related certification with 500 + Clients, in India, Asia pacific, Middle East & USA, spread over 40 countries.

API Spec Q2

This specification defines the quality management system (QMS) requirements for service supply organizations for the petroleum and natural gas industries. It is intended to apply to the execution of services for the petroleum and natural gas industry.



API Spec Q2 Training

API Spec Q2 covers a range of key principles, such as Management of Change, Calibration, Audit, Personnel Competence, Preventative Actions, Risk Management and Reporting / Data Analysis. API Spec Q2 is evidence driven, meaning that companies will have to capture and report on as many data points as possible.



API Spec Q2 Consultancy

Reva Phoenix, as an elite organization in the field of oil and gas, offers training, consultation and implementation services to a wide range of customers; operating from India to a global customer base.



API Monogram

API Monogram is a voluntary licensing program that facilitates the consistent manufacturing of product that conforms to applicable API Specifications. Licensed manufacturers are given the authority to apply the API Monogram registered mark to equipment that meets the requirements.

The API Monogram is an API registered certification mark. Through the API Monogram Program, licensed manufacturers are given the authority to apply the mark to equipment that meets API product specification requirements and has been manufactured within a quality management system that meets API Spec Q1.

Licensee agrees that use of the API Monogram on the products shall constitute a representation and warranty by Licensee to API and to the purchasers of the Licensee's products that the products conform to the applicable standards, specifications and requirements of API.

A commercial airplane is shown from a high-angle perspective, flying over a vast expanse of white clouds. The sky is a mix of soft pinks, oranges, and purples, suggesting a sunset or sunrise. The airplane is white with dark accents on the tail and engines. The title 'AEROSPACE INDUSTRY' is overlaid in large, white, outlined letters across the middle of the image.

AEROSPACE INDUSTRY

The Aerospace industry is an ever-evolving field thanks to recent and upcoming advancements in technology. Science will continue to provide us with more powerful and efficient ways to explore the skies and outer space of our world. As a result, companies in the industry must conform to the demands of shifting safety and quality standards.

The standards for aerospace operations cover many different variables in the industry, including equipment management, airport safety, dealing with fraudulent purchases and more. Such regulations ensure the highest level of safety and productivity for individuals who work in astronautics, military aircraft or other aerospace organizations.

ISO 9001:2015

Quality Management Systems – Requirements, Specifies the requirements for a QMS where an organization needs to demonstrate its ability to provide products that meet customer requirements and aims to enhance customer satisfaction.

ISO 14001:2015

ISO 14000 is an internationally recognized standards for environmental management systems that is applicable to any business or organization, regardless of size, location or income.

ISO 45001: 2018

ISO 45001 is the new ISO standard for occupational health and safety (OH&S). It has become one of the most eagerly awaited standards in the world, and is set to drastically improve levels of workplace safety.

AS 9100

AS 9100 specifies requirements for establishing and maintaining a quality management system (QMS). AS 9100 D includes the requirements of ISO 9001:2015 plus additional requirements for the aviation, space, and defense industries.



Business Excellence

Reva Phoenix provides classroom trainings coupled with industry specific workshops to cater to the demands of manufacturing and service industries. Being Master Trainers, core areas of training include QMS, EMS, OHSAS, IMS, TPM, TQM, Lean and Six Sigma.



5S | 6S

5S is an abbreviation from the Japanese words Sort (Seiri), Set-in-order (Seiton), Shine (Seiso), Standardize (Seiketsu) and Sustain (Shitsuke). They are simple but effective methods to organize any workplace as one can see from the English translations, i.e., housekeeping, workplace organization, cleanup, keep clean and discipline.

TPM

Total productive maintenance (TPM) started as a method of physical asset management focused on maintaining and improving manufacturing machinery, in order to reduce the operating cost to an organization. After the PM award was created and awarded to Nippon Denso in 1971, the JIPM (Japanese Institute of Plant Maintenance), expanded it to include 8 pillars of TPM that required involvement from all areas of manufacturing in the concepts of lean Manufacturing.

TQM

Total quality management (TQM) consists of organization-wide efforts to “install and make permanent climate where employees continuously improve their ability to provide on demand products and services that customers will find of particular value.”

Lean Manufacturing

Lean manufacturing is a production method aimed primarily at reducing times within the production system as well as response times from suppliers and to customers.



Lean Six Sigma

Lean Six Sigma not only reduces process defects and waste, but also provides a framework for overall organizational culture change. By introducing Lean Six Sigma, the mindset of employees and managers change to one that focuses on growth and continuous improvement through process optimization. This change in culture and the mindset of an organization maximizes efficiency and increases profitability.



Six Sigma

Six Sigma is a disciplined, data-driven approach and methodology for eliminating defects (driving toward six standard deviations between the mean and the nearest specification limit) in any process – from manufacturing to transactional and from product to service.

Supplier Development

Supplier development is the process of working with certain suppliers on a one-to-one basis to improve their performance for the benefit of the buying organization. Supplier development is a business strategy that involves working with suppliers diverse suppliers to boost their performance and drive continued business growth. Through education, mentoring, and access to resources, suppliers help drive more sustainable and robust economic opportunities for suppliers own business. Supplier development requires trust and collaboration.

Accreditations



CERTIFICATE

TÜV AUSTRIA

Management system as per EN ISO 9001:2015

In accordance with TÜV AUSTRIA CERT procedures, it is hereby certified that

REVA PHOENIX Reva Phoenix Engineers & Consultants India Private Limited
Reva Complex No. 14, 4th Street, Rajarajeswari Nagar, Madipakkam, Chennai - 600 091, Tamil Nadu, India

applies a management system in line with the above standard for the following scope

Design, Provision of Technical & Management Trainings, Consultation, Documentation, Implementation, Audit Services for Integrated Management Systems & Business Excellence for the Oil & Gas, Automotive, Process & Service Industries

Certificate Registration No. 20100141383510 / 01 Valid until 2023-07-16

Noraf
Certification Body at TÜV AUSTRIA CERT GMBH Vienna, 2020-01-10

This certification was conducted in accordance with TÜV AUSTRIA CERT auditing and certification procedures and is subject to regular surveillance audits. The certificate is valid in conjunction to the main certificate.
TÜV AUSTRIA CERT GMBH Deutschstraße 10 A-1230 Wien www.tuv.at





ZERTIFIKAT | CERTIFICATE | CERTIFICADO | CERTIFICAT | CERTIFIKAT | 証明書 | 證書 | 인증서



CERTIFICATE

TÜV AUSTRIA

Management system as per EN ISO 9001:2015

In accordance with TÜV AUSTRIA CERT procedures, it is hereby certified that

REVA PHOENIX Reva Phoenix Group
Reva Complex No. 14, 4th Street, Rajarajeswari Nagar, Madipakkam, Chennai - 600 091, Tamil Nadu, India

applies a management system in line with the above standard for the following scope

Design, Provision of Technical & Management Trainings, Consultation, Documentation, Implementation, Audit Services for Integrated Management Systems & Business Excellence for the Oil & Gas, Automotive, Process & Service Industries

Laboratory Quality Management System & Laboratory Activities Involving Calibration, Inspection, Testing, Training, Sales & Services in the Areas of Mechanical - Dimensional, Measuring Instrument, Gauges, Precision Measuring Instruments - Hardness, Acceleration & Speed - Torque - Acoustics - Optical - Luxmeter, Mass, Weights, Weighing Scale & Balance - Volume, Density, Viscosity - Pressure & Vacuum - Fluid Flow - Anemometer - Force - Push Pull Gauge - Thermal, Specific Temperature & Humidity, Thermal Mapping - Electro - Technical - Vibration - At-Lab & Onsite Services

Mechanical Testing, Computerized UTM, CTM, TTM Testing & Calibration using Load Cells - Hardness Testing & Hardness Calibration - Brinnell, Vickers, Micro Vickers, Durometer, Shore A & Shore D - At-Lab & Onsite Services

Outsourced Performance Testing & Validation of API related Oil & Gas Equipment for Upstream & Downstream Oil & Gas Industry

Certificate Registration No. 20100141383510 / 00 Valid until 2023-07-16
Initial certification: 2014-07-28

Noraf
Certification Body at TÜV AUSTRIA CERT GMBH Vienna, 2020-01-10

This certification was conducted in accordance with TÜV AUSTRIA CERT auditing and certification procedures and is subject to regular surveillance audits.
TÜV AUSTRIA CERT GMBH Deutschstraße 10 A-1230 Wien www.tuv.at





ZERTIFIKAT | CERTIFICATE | CERTIFICADO | CERTIFICAT | CERTIFIKAT | 証明書 | 證書 | 인증서

Our Clients





REVA PHOENIX

REVA PHOENIX LABS & CONSULTANTS PVT. LTD.

TRAINING | CONSULTING | IMPLEMENTATION | ENGINEERING | AUDITING



Automotive



Oil & Gas



Aerospace



Business Excellence

Head Office / Laboratory

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