### Mfg. Consultant FEFFORMANCE COLLABORY PROGRESS WORK CHEMICAL STREET Plant Layout Toy Industry Expert **RISE Consultants**

**Company Presentation** 

Pune | MH





- Introduction
- Key Milestones
- Profile Business Head
- •08 Business Pillars
- Organization Chart
- •Success story Performance promise
- •Chronology of all 08 pillars with detail information- Except Pillar No.5



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#### Overall Introduction



#### **Organization Name**

RISE CONSULTANTS



#### Year of Establishment

• March 2022



#### Location

1561, 1-Yashodhan Apt Sadashiv Peth, Pune-30



#### Total No. employees

- 06
- (Staff-03, Trainee 02)



#### No. of clients

- 07
- (Live -03, Past 04)



#### Green Field project

•01 (Live)

•COEP / MCCIA / DCCIA registration In-progress



## Total No. of Business working Pillars

- 08
- Plant side -7, Institute-1)



#### We Expertise on

- Auditing (Mfg. + Finance)
- Training (Plant + Institute)
- Project Execution (All)



#### Competent on

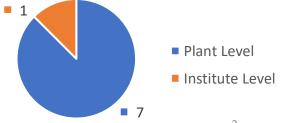
- Automotive
- Non-Automotive
- Toy Mfg. Industry
- Service support Industry



#### Allied business work -

- 3<sup>rd</sup> party QC Firewall
- Resident Engineering projects
- Plant Layout with Vastu Shastra
- Installation & Commissioning of Machines & Utilities
- Hsg. Society accounting & technical (AMC) support

No. of Pillars which we operate

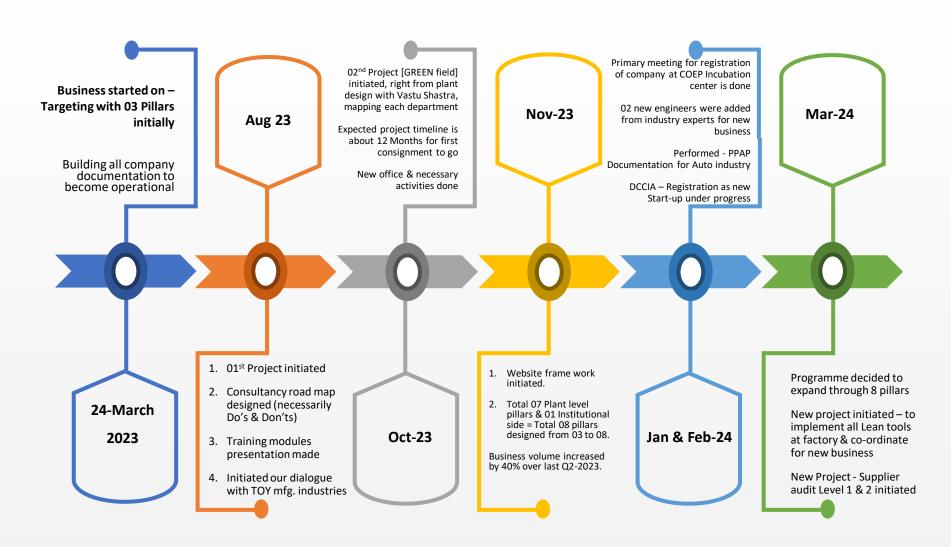


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### **Key Milestones**





### Profile - Business Head

Toy Manufacturing expert

Accomplished Manufacturing + Quality Management Professional with over 27+ years of Experience, several successful projects in last organizations to achieve Operational Objectives through Manufacturing Excellence and Total Quality Management



implementation, Industry Exposure includes Automotive, Hydraulics, Polymers, Toy mfg, Electrical Manufacturing & Quality Audit & ERP implementation (BAAN/Oracle/SAP)

Almost 2+ decades of experience in Continual Improvements & QA also with Lean tools smotth

Expertised into change the cultural aspect of the plant or any organisation at all levels

Deep expertise in implementation of Lean, Six Sigma and Business Improvement Methodologies

Demonstrated US greenfield mfg. project successfully from scratch to smooth operations

Leader with a Successful History of leading 500+ Team for improving plant pulses & individual competence.

Sarthak Lambe

#### Some of the main companies worked with -

- TATA Motors
- Bajaj Auto
- HUSCO Hydraulics
- Redi-Group @ Volkswagen India, Chakan
- Varroc Polymers
- Essel-Group
- Aegus Engineering
- Jay Precision India

TOY - SIP / BIS / NABL / PT certification with Quality LAB installation

#### SKILL SETS

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Changing & improving the complete culture for many past organisations with many appreciations

Industrial revolution 4.0, Manufacturing Excellence, successful projects in UK/USA & Gulf side

Team Building & Leadership, ML & Al Data analytics with Operational Leadership

ERP Implementation, Coaching & Mentoring (TTT)

Reduce NVA Costs, Good P&L controller



### 08 effective business pillars

#### **ADVANTAGES AND BENEFITS**

## 1. PLANT IMPROVEMENT PROJECTS & PLANT LAYOUT

- For all Green Field / Brown field projects
- All Lean tool / TPM pillar implementation
- Reduce Process variation and optimize it for Zero Defects

## 5. BUSINESS DEVELOPMENT PROG.

- Scalable solutions
- New Business opportunities for new start ups.
- HCR to LCR projects to all domain of manufacturing products.

## 2. AUDIT, COMPLIANCE & CERTIFICATION SUPPORT

- Auto/ Non auto audits
   (Product / Process / System audits) to have new business or to sustain
- Toy Industry related certification support
- ISO / IATF / FCCA audits

## 6. QC FIREWALL & RESIDENT ENGINEERING

- EOL and PSI inspection to arrest the defects.
- Visual/Dimensional/Fit&Fun ction/Rgulalatory/haptic methods to continue the inspection.
- Resident engineering projects for all comodity of products.

## 3. TRAINING (ASSESSMENT WITH EVALUATION)

- Training to all levels in the native language.(org. culture change programme)
- Induction training module/Refresher training content training & writing
- QMS Excellence training is the core job

## 7. ACCOUNTING (FINANCIAL ANALYSIS & SUPPORT)

- Financial accounting services.
- GST/RoC company audits
- Tax audit
- PF/PT monthly compliance
- Import/Export audit
- Inventory Stock take audit

## 4. QMS IMPLEMENTATION (ANDON - VM TOOL MGMT.)

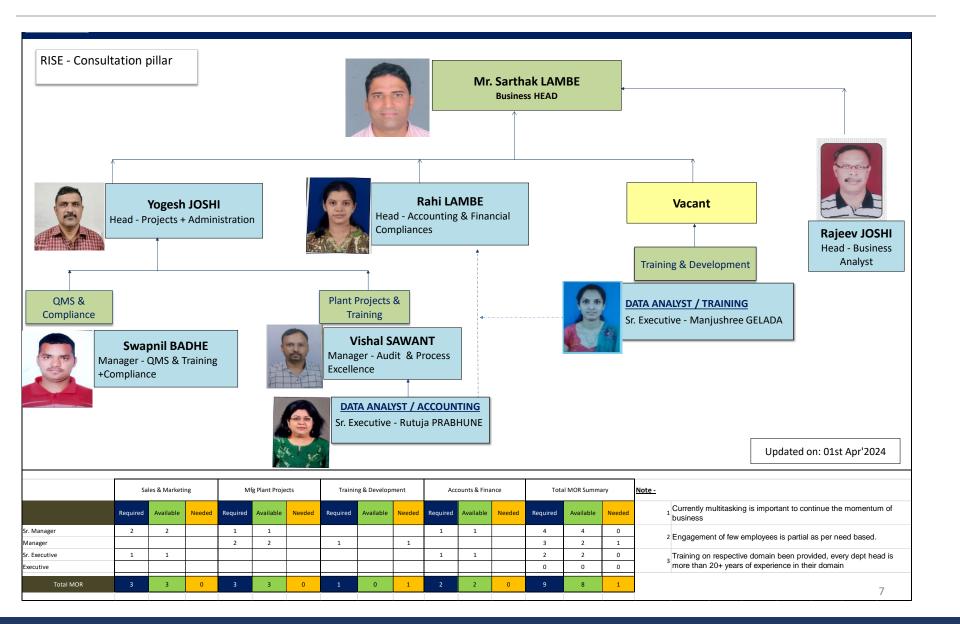
- QMS thorough implementation on shopfloor
- VSM IPO / SOP / QP / WI to eliminate the defects.
- Visuals within budget to create organisation effective & efficient.

## 8. INSTITUTIONAL INDUSTRIAL MANAGEMENT

- Philanthropy & Guest Lectureship
- Industry 4.0 training to all ITI and Vocational schools in Marathi language.
- Interview Preparation & communication skills



## **Organisation Chart**





### Success story – Performance Promise



- B. Manik Engineers Plant Layout and Process mapping
- C. BN Tools & Components New Business allocation + audits
- D. Creative Metal Craft Met connect PPAP audit & Audit support
- E. Synergy Mobility Solutions Installation & Commissioning on EV charger units



Small / Medium auto Industries

Small / Medium Non Auto Industry

Toy Industry

Pharma Industry

ITI / Polytechnic collges – All Maharashtra

2024

Vision –We tab all 05 categories

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## Plant Improvement with LEAN Principles & Greenfield Layout project

(With Vastu Shastra)

#### Great Environment I Great Traceability I Great Teamwork















PDCA STABILITY AND STABILIZATION



KAIZEN



## Plant Improvement & Layout project (With Vastu Shastra)



### Plant Improvement & Plant Layout (Green/Brown Field Project support)

Rise Team expert in helping all type of manufacturing set up to implement strong QMS system, Visual management, Data analysis, Cost saving & continual improvements to minimize wastage and increase organization profit and all kind of improvements & project support to establish the world class manufacturing set up at shopfloor and in processes.

#### Identifying the below within all Lean 6 Sigma principles and methodology -

- 1. Arrangement of each assly station if it is a MASS production set up.
- 2. Stores / Finished goods zone as per product size and complexities.
- 3. Gangway and part / people movement to reduce the process time.
- 4. Dispatch gate and Inward gate methodologies with supporting the ERP to track the DSA.
- 5. Work deeply on ergonomics of workmanship to reduce their fatigue, by adopting best practices.
- 6. Arrangement of Moving Trollies, battery vehicles from stores to superstores to WIP to Interim FG to Final FG.
- 7. Arrangement of SKD (Offline sub assemblies) to optimize the process to have 20% free time to true TAKT.
- 8. Expertise in drawing the Pneumatic Line / Electric Line / Koyas Panel to Main switch board / Generator / ETP & STP and ventilation system to reduce the fatigue to operator & electric consumption. True involvement on assembly line for monitoring the SPF / SMED & Machine-Maintenance activities etc.
- 9. Plant Manager/QA/Maintenance/R&D/QA LAB etc. place and arrangement within minimum space and cost as per Vastu shastra to have positive wibe. always.
- 10. Providing the solutions of Epoxy / CCTV / Production assly live data on one single click within Mobile application.
- 11. Hierarchy Management and arranging the JD & KPI's of each individual to meet the organization vision.
- 12. Outside of plant EHS activities with Security Management controls.



Audit, Compliance & Certification Support

Quality Management system

Add-on

#### **INTERNAL AUDIT**

#### **EXTERNAL AUDIT**

#### **TOY INDUSTRY AUDIT**

#### **ACCOUNTING / FINANCE**

- In internal audit we do product,
   Process & System Audit.
- b. Process Audit:
- 1. 5S Gemba audit
- 2. Customer specific QMS audit
- 3. Shopfloor Walkthrough audit
- 4. Inventory audit
- 5. Certification support audit

- In External audit We audit at vendor (Tier1/2) for the Process & System side.
- B. Supplier Qualification Programme (PPAP documentation support)
- C. SIP (Self Inspection Programme) for all Toy manufacturing set up is most necessary to ensure the defect free dispatches.
- D. NABL Lab certification audit

- BIS Audits & Certification
- Third Party Audits (Suppliers/Vendors-tier 1/2)
- Inventory Audit Physical Vs. ERP system audit
- GSV audit
- SEDEX / SCAN / RBA / CT-PAT audit as per toy ind. Type
- FCCA / MQPCA / PIP audit

- Import / Export audit
- GST Audit
- PF / PT monthly compliance
- Stock take audit
- ROC company audit
- Tax Audit
- GST Return filing / TDS Payment monthly or quarterly / Advance tax working quarterly and all Statutory audits



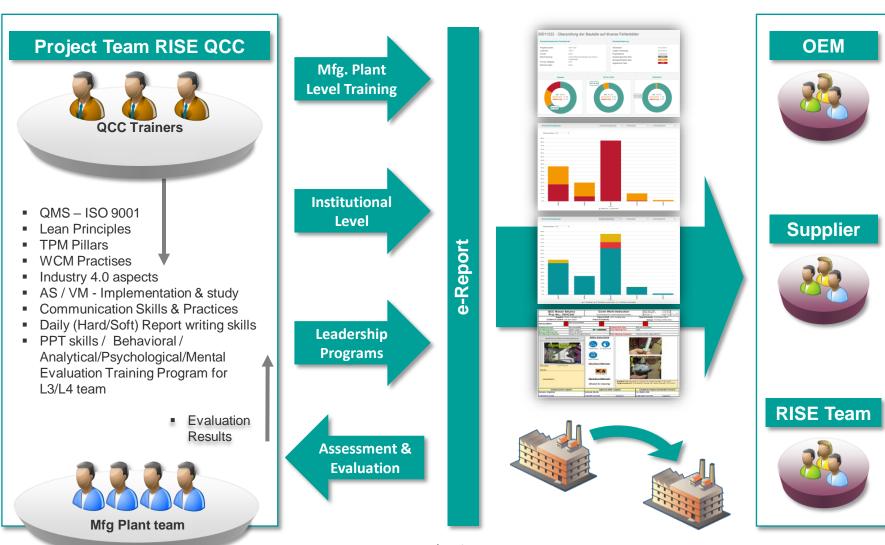








## Training (Assessment with Evaluation) L2,L3,L4 Level), TTT Programme



### QMS Implementation (Integration of Formats & Documents) Andon System (VM Tool Mgmt.)

#### 'Q' MANAGEMENT SYSTEM

- Customer Requirements I QC role I QA role I Data & Analyse I Customer Satisfaction
- Integration of Formats & Documents
- We exclusively train operators and engineers on -
- I. How to fill the report in hard copy and into a ERP system
- II. How to read the report and analyze the report
- III. Simple & Easy mathematics of structural of the report
- IV. Simple & Easy mathematics of structural of the report
- V. Handwriting skills & Development programme

#### ANDON - Visual Management

- Visual Management displays,
   PQCDSME / SQDIP displays
- Display management system, who and how to track the data and what data is essentially to be shown at various levels
- Ergonomical analysis during arrangement of systems
- Backward / Forward Traceability of the system
- Customer satisfaction index monitoring charts
- Part / Process movement and allied functions
- Animated Video's and Pictorial gadgets on shopfloor to attract the plant impression more talkative than SOP/WI/Q Alerts etc.

### Allied Management

- Supplier I Inhouse I Customer side analysis for Product/Process & system.
- Project-Reporting
- Defect analysis
- Statistical analysis
- Online monitoring
- Continual improvement
- RCCM
- Warranty Claim Analysis











### QC Firewall (3rd Party Inspection) & Resident engineering role



Aesthetic I Dimensional I Fit & Function I Regulatory I Statutory I Data Analyzation on factual findings

Product Development > Production > After Dispatch

#### Quality Assurance

- Zero Defect Approach
- Launch support for supplier parts especially imports

#### Cost Savings

- Minimized OEM resources
- Launch program on track / Secure the customer interest & values

#### Global Presence

- Global Early Warning System
- Manage the whole supply base activities

#### Risk Takeover

- Non-confirming parts at production line
- Lack of parts I Conditional acceptance

#### On Time Work

- Parts are checked regularly without any delay
- No delays in shipment

#### Full service Concept

- Total management of campaign
- Resident Engineering Programme, core support to international vendors to maintain the highest level of trust and true information and participation will bring an issues down at OEM / Tier1/2 to make end customer delight.

#### Responsibilities of RISE

- Supplier management & Evaluation Programme
- Inspection & rework of parts and vehicles onsite customer & offsite within external warehouse
- Infrastructure dedicated area with specific measurement equipment & rework devices
- Immediate reporting system, Additional Level 2/3 Pareto analysis to see from where defect is getting originated

#### Key Information

• Overseas experience for all AUTO/Non AUTO products















We expertise in all domains - Plastics I Rubber I Metals I Sheet Metal I Card board I Electricals I Electronic product range

### Accountancy Audits (Financial analysis & support))

#### Accountant -

Either external or internal, are mainly are the referees of our financial system. They play an essential role in ensuring that an organization adheres to global accounting standards and prevents fraudulent activities. While the accounting process helps present the company's financial position, audits help to ensure the financial reports are accurate and compliant for the company's clients, customers, shareholders, and other stakeholders.

#### We handhold organizations for following tasks and activities -

- 1. Export / Import audit
- 2. Accounting Data entry
- 3. Finalisation / Ledger Scrutiny
- 4. Company Audit-ROC format Balance sheet/ schedules
- 5. GST Audit GST annual return -3 B / R-1 / 2A verification.
- 6. Tax Audit
- 7. Income tax return audit
- 8. Stock Take audit
- 9. TDS payment / GST return Monthly/quarterly compliance
- 10. Shop Act/ Udyog Aadhar registration
- 11. Preparation of Partnership Deed/ other deeds/ Registration









#### Institutional Industrial Management (Philanthropy & Guest Lectureship)





### Benefits of this IIM (Lectureship) activity -

- 1. It provides a great opportunity to apply theoretical knowledge to practical problems.
- 2. Helps to learn the importance of teamwork, communication, and problem-solving skills.
- 3. Understand the industrial environment and to become familiar with the policies and procedures used in the industry.
- 4. Helps students to develop their professional skills and to learn how to work in a team environment.
- 5. Apart from all these benefits, one of the major advantages is to build the network & to make good professional contacts from the industry to learn for excellence.
- 6. This can be especially beneficial for students who are looking to pursue a career in engineering or management side.

### Training to all colleges (Engineering ot management studies)

All ITI (Industrial Technical Schools) to train in their LOCAL language about the new industrial revolution

Examine and evaluate people and train them on specific product or domain where they can start their earning immediately

Training on Leadership programmes to all Management courses, which help them to survive with different attitudes and machines Make people train for system failures and how to deal with it?, also train on Negotiations with clients and customers

## <u>Campus help for all type of industries for all talented pool of people for good reputed organisations</u> or new start-ups which has great potential

Identify the survey about his/her all quotients of candidates

Monitoring it and help organisations for their recruitment

Train people exclusively before interview and joining to have confident journey

Leadership Programme and industry expert visit to winning candidates to understand the way of excellence

#### Khedi sudhar & General training to all School & Colleges - knowing them about the upcoming industry trend

Visiting to rural zones - visit primary/secondary school candidates to help them to nurture on behavioral pattern

identify 03 main causes of delay or lag if any, and plug those gaps with expert advise and senior member support

Try to create an environment where they love to learn and start to earn up to an extend for regular needs.

Industrial knowledge to all technical schools, this will be within LOCAL language to make it more simpler to understand with great clarity

Wide their knowledge about Carpentry/Electrical/Painting/Civil work/automobile repair/electronics etc.









# Thank you

Happy to assist you