Company Profile



Estd: 1983

Celebrating 37 years!

Building and Providing
Plating and Coating
services for the
Automotive and Precision
Components Industry





Estd: 2017

A full service supply chain facilitator, enabling components that pass through Saify Ind to reach the final customer directly from all 8 SaifyIND locations at Bangalore You → Saify → Your Customer





FAMILY FOUNDED SHIP BREAKING IN 1875 AND THEN STEEL ROLLING IN 1934...

FAMILY OWNED BUSINESS













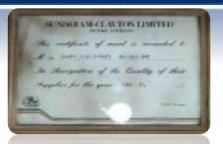


- **1875 Ship Breaking business at Gujrat**
- 1934 Steel rolling mill Taj iron and steel works Ltd at Wadala Mumbai
- **1945 National Cotton textile mills ltd at Mumbai**
- 1954 Tulip Tin manufacturing company at Mumbai
- 1958 Modernization of steel mill at Mumbai
- 1983 Establish SaifyIND at Bangalore

FROM 1983 MILESTONES AT BANGALORE...



1982 - Establishment of 1984 - Receipt of **SaifvIND at Morzaria** industrial estate **Bangalore city**



Appreciation award from Sundaram Clayton limited



1986 - Establishment of Plant-I of SaifvIND at **Bommasandra**



1996 - Establishment of 2001-2015 **Unit-II of SaifyIND at Attibele**



15 years Running **Appreciation received at Jigani** from AISIN



2003 - Establishment 2003 - Plant-I of Plant-III of SaifyIND



India first VOLVO approved Plating Plant in India



2006 - Establishment

LICENCE CERTIFICATE

2008 - Establishment 2010 - Establishment of Doerken Zinc Flake coating line at Plant-III

Saify led.

Greened in spaly DRIVE AREST NO AND REAL PROPERTY AND ADDRESS.

CO.



of Plant-IV of SaifvIND at of Plant-V of SaifvIND Bommasandra for **SaifyIND Infrastructure Project**



2012 - Establishment at Harohalli



2016 - Achieve SQ Mark certificate from Hyundai motor for Unit-II



2016 -**Establishment of Robotic Paint Shop at** Plant-III



2007 - Achieve SQ

Mark certificate

2018 - Establishment of Plant-VI of SaifyIND at Malur



Automated Zinc Plating Line at Plant-I



Robotic Spray Line for Common Rail at Plant-III

SUCCESS STORY OF PROJECTS COMPLETED



Nikasil Plating Line For Engine Block at Plant-III











PROJECTS IN HAND UPTO 2023....

CED coating and zinc Plating

Line For Toyota Suzuki

Project at Harohalli Plant V

Nickel and hard chrome for Motorcycle outer tube 1.2 million pcs per Annum being added at Bommasandra Plant-I



New Zinc Flake coating capacity of 500 tons per month being added at Jigni Plant-III







CED coating and Top coat painting line at Malur for Auto rickshaw



Nickel chrome
plating line added At
Jigni Plant-III for
Aluminum and
Plastic Parts

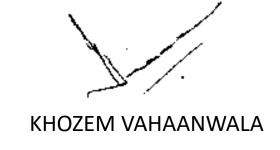


Additional 12 paint robots being added at Coated Components Jigni Plant-III



Our role and place in a supply chain:

- 1) It is our purpose to be the automatic first choice of our customers' minds and hearts. Repeat business brings our future to us.
- 2) Saify IND maintains its facilities with world class professionalism and commitment; peace of mind to our customers is the best service we provide.
- 3) The nature of our work is a combination of Science and Art; we take personal pride in the products that we send out as if each part carries our signature.
- 4) Our very existence is dependent on the environment; we strive constantly to sustain our zero discharge principle.



Three new locations Harohalli, Malur and Gudipalli:



LIST OF PROCESS

SACRIFICIAL COATING:

- 1. ZINC PLATING
- 2. ZINC IRON PLATING
- 3. ZINC NICKEL PLATING
- 4. ZINC COBALT PLATING
- 5. ZINC TIN PLATING
- 6. MECHANICAL ZINC PLATING
- 7. ZINC FLAKE COATING (NOF)
- 8. ZINC FLAKE COATING (DOERKEN)



ORGANIC/INORGANIC COATING:

- 1. CED COATING
- 2. DELTACOLL
- 4. MOLYKOTE, TEFLON& XYLAN
- 5. DIP /SPRAY PAINTING
- 6. PAINTING ON PLASTIC
- 7. PAINTING ON ABS/PP/GF
- 8. WATER TRANSFER PRINTING
- 9. POWDER COATING
- **10. POLY ETHYLENE COATING**







FUNCTIONAL COATING:

- 1. ELECTROLESS NICKEL (with inert gas treatment)
- 2. NIKASIL COATING
- 3. NICKEL-CHROME PLATING
- 4. COPPER PLATING
- **5. TIN PLATING**
- 6. HARD-CHROME PLATING
- 7. MANGANESE PHOSPHATING
- 8. ZINC PHOSPHATING
- 9. WHITE BRONZE PLATING
- **10. HARD-ANODIZING**





ENGINEERING CAPABILITY

- 1. ROBOTIC AUTOMATION FOR SPRAY PAINTING AND ANY APPLICATION.
- 2. DESIGN & BUILDING OF ELECTROPLATING LINES.
- 3. DESIGN & BUILDING OF ELECTROPHORESIS (CED) LINES.
- 4. DESIGN & BUILDING OF WORLD CLASS PAINT SHOPS.
- 5. SPECIAL PURPOSE MACHINES, DIP SPIN, PNEUMATIC, HYDRAULIC ETC.
- 6. BUILDING CONSTRUCTION AND INFRASTRUCTURE DEVELOPMENT.







SaifyIND Plant-I, Bommasandra:



Alkaline Zinc

Chloride Zinc

Zinc cobalt (V/B)

Zinc Iron (V/B)

Copper Plating

Hard chromium

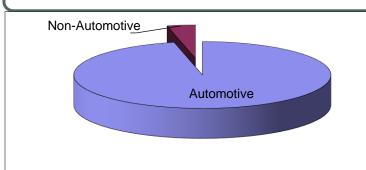
Nickel Chrome

Vibro Polishing

CED

SaifyCare: Zero Water Discharge!!!

SALES: 35 Cr (2018-19)

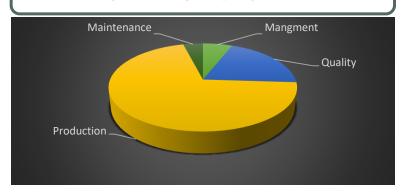


INFRASTRUCTURE:

Production Area of 4500 sq.mtr

Connected Power of 750 kVA

WORK FORCES: 250



PROCESS LINES



Automated Alkaline Zinc Plating Line:



Vibro Machines for Deburring, Polishing and Descaling:



Automated Zinc Plating Line for Fuel Filler Components:



Copper Plating Line



Automated Nickel Chrome Plating Line:



Automated CED Coating Line:

Hard -chrome plating Line:

SaifyIND

Unit II. 4P2 Attibele Indl Area, Hosur Road - Bangalore.

Epoxy CED coating

Poly Ethylene coating

Powder Coating

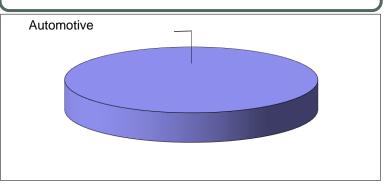
Liquid Spray Painting

Dip Drain Painting

SaifyCare: Zero Water Discharge!!!

Attibele Unit II: Estd 1994

SALES: 31 Cr (2018-19)

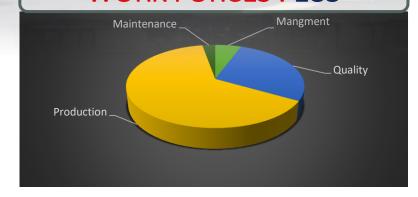


INFRASTRUCTURE:

Production Area of 3000 sq.mtr

Connected Power of 500 kVA





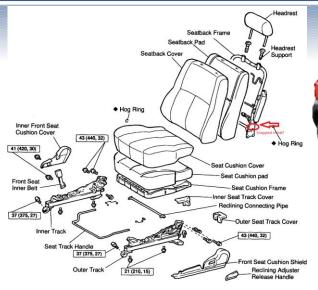


General Purpose Zero Discharge CED Coating Line serving 92 Tier 1 Companies!



Spray Paint Booth!

PROCESS LINES:







Powder Coating Line!



<u>SaifyIND</u>

Plant III, 75 Jigni Industrial Area, Bangalore.

Zinc & Zinc-Nickel Alloy

Mechanical Zinc

Zinc flake from (Doerken &NOF)

White Bronze & TIN Plating

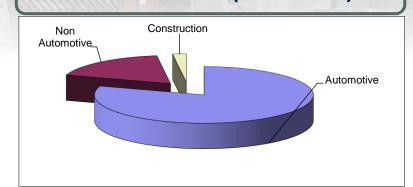
Composite Nickel Coating

Electroless Nickel Coating

Molykote, Teflon, Xylan

Painting on Plastic

SALES:39 Cr (2018-19)



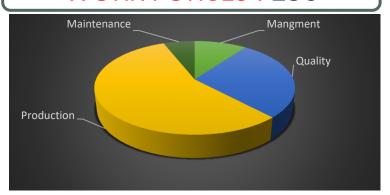
INFRASTRUCTURE:

Production Area of 7000 sq.mtr

Connected Power of 750 kVA

SaifyCare: Zero Water Discharge!!!

WORK FORCES: 250



PROCESS LINES



Automated Zinc Nickel Plating Line!

Automated Zinc Iron Plating Line!



White Bronze Plating Line!



Electroless Nickel Plating Line!



Zinc Nickel Barrel Plating Line!



Manganese Phosphating Auto Barrel /Vat Line!



Mechanical Zinc Plating Line!



Under Development : Water Transfer Printing with Sages from Taiwan – Toyota approved Film Supplier.

ROBOTIC ZINC FLAKE COATING LINES





Robotic Spray Zinc Flake coating Line!



Coated Part for wind mill and construction industries

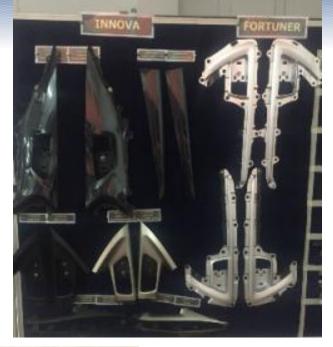






General Dip Spin Coating Line for Zinc Flake Lamellar Coating; Teflon Coating, Molykote, Xylan, Deltacoll, Duplex Coating Line!

ROBOTIC PAINT LINE











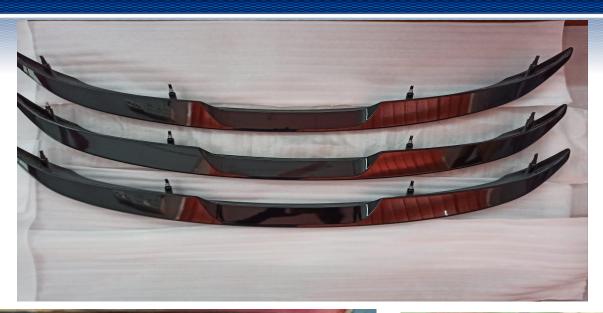






Robotic Spray Painting on Plastic Components Line!

Paint line...2 Parts of other Customers:











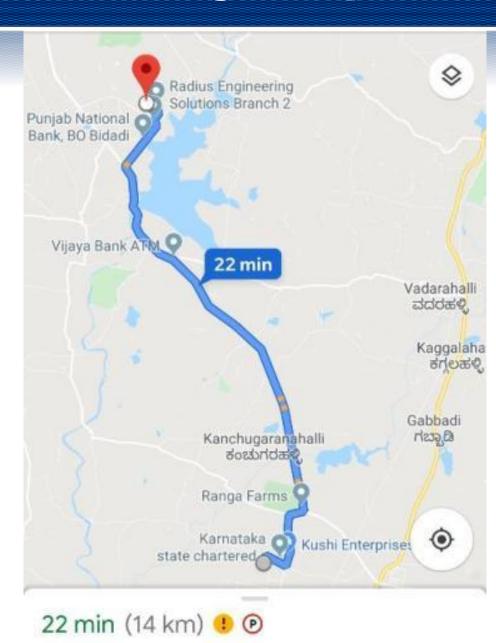
Robotic Paint Shop Video Link:

https://photos.google.com/share/AF1QipMzNKKvxhcXu4csVd W7gMyJ3Ko29SSbP9Rj3U7RsUhxLWQesRKpZc8AiCxXhwPhyg? key=Y1cwazZDZk04elhNZG1fTG5fUXI1SGRVbFNyTnVB

Plant - V At Harohalli 14 kms from Toyota plant



This factory is suited for any kind of Robotic Welding,
Robotic Painting, Plastic Injection Moulding, Plating on ABS
Plastics, CNC Machining, Assembly, Warehousing.
This is a Water Positive building, with one million litre
underground water storage and water recycling
capabilities. CED coating and Zinc Plating under installation



Plant - VI At Malur





CED Coating for Auto is ready

Top Coat painting line under installation





THE COLUMN TWO NAMED IN

Company to the state of the same to the sa

15 kms from Honda Motorcycles Plant at Narasapur. 30 kms from Hosur.

INFRASTRUCTURE:

Production Area of 3800 sq.mtr

Connected Power of 750 kVA



At Malur:
Additional
Factory Shed of
50 M X 50 M for
any Project
suggested by
Customer.

Quality and Process Control

- Salt Spray Testing all year through.
- AAS analytical machine and Process labs
- XRF Surface and Plating deposit analysis.
- Microscopic Cross Section Measurement
- Couloscopic Plating Thickness Analyzer.
- Non Destructive Plating thickness instruments.



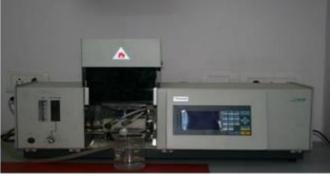


an

ISO 9001:2015

Certified Company



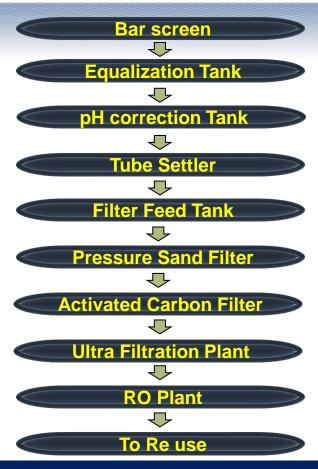






Salt Spray, AAS, XRF, Coating Thickness Measurement!

Environmental Care: Zero discharge water recycling installations at all SaifyIND plants



Daily water RECYCLED in all plants:

RO 1: 45000 litre per day

RO2: 45000 litre per day

ETP recycling Plant 120000 liter per day



Malur video Link:

https://drive.google.com/drive/folders/1ov2-6YXFjG3DWO3VwMUt-55ULA6jgzl

Current Automotive Approvals:



















































































Tier- | Customer List:

















Non-Automotive Customer List:



























































AWARDS & RECOGNITIONS

Best Appreciation Award -- From Toyota Boshoku 2008

Best Delivery Award - From Stanzen Toyotetsu India 2011

Best Development Support Award - From Schaeffler 2015-16

Best Delivery Award - From JBM Ogihara 2015-16

Best Support Award - From Toyota Boshoku India 2016-17

Best Project Support Award - From TTID 2016-17

Achieving 100 % Delivery Award - From TTIA 2017-18

Achieving 0 ppm Award - From TTIA 2017-18

Best Support Award - From Toyota Boshoku India 2018

Best Plant Improvement Activities Award -

From Toyota Boshoku India 2018- 2019

Achieving 100 % Delivery Award - From TTIA 2018-19



BENGALURU

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THANK YOU

For more information please visit our website http://www.saifyind.com/