

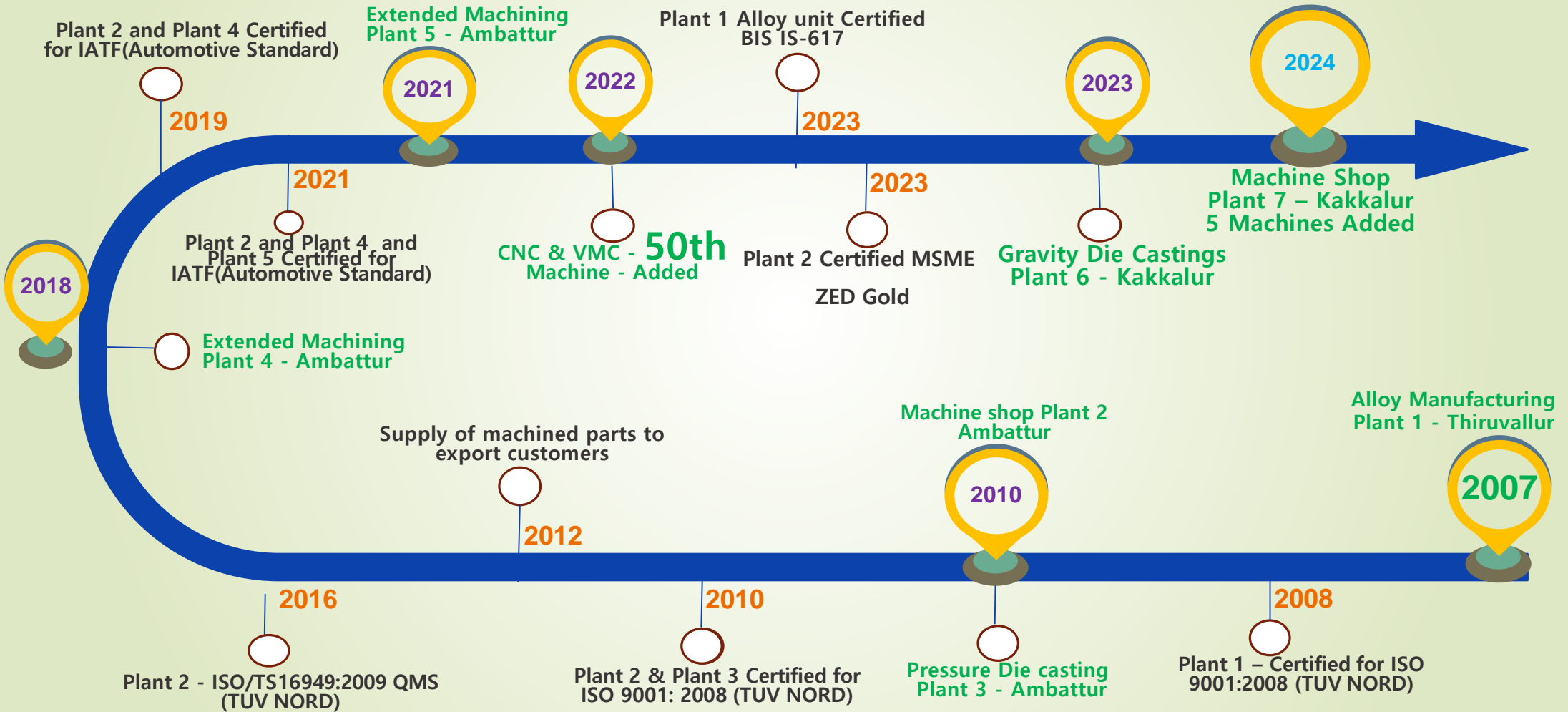


**SINCE -
2007**

EXCELLENCE IN ALUMINUM ALLOYS, DIE CASTINGS & MACHINING

MILESTONES

18 Years



Plant Location



ALLOY Plant

Since **2007**

Aluminum Alloy

40



MACHINING Plant

Since **2010**

CNC, VMC

125



CASTING Plant

Since **2010**

High Pressure Die Casting

85



MACHINING Plant

Since **2018**

CNC, VMC

90



MACHINING Plant

Since **2021**

CNC, VMC

72



CASTING Plant

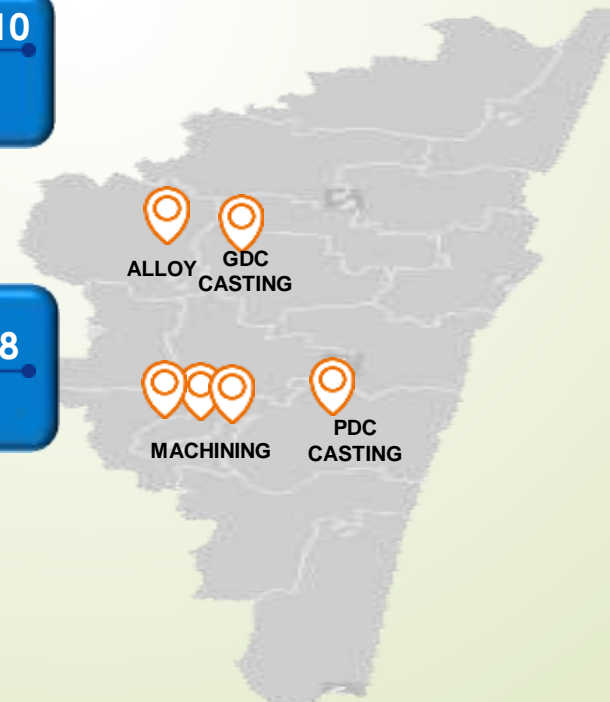
Since **2024**

Gravity Die Casting

10

**EXISTING TOTAL BUILD UP
AREA : 82K Sq ft**

**PROPOSED BUILD UP
AREA : 86K Sq ft**



End To End Manufacturing Solution



Alloy - Ingot



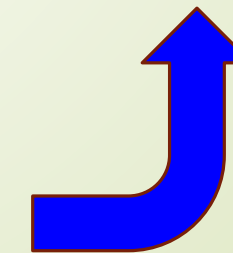
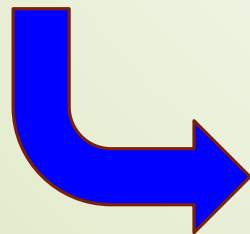
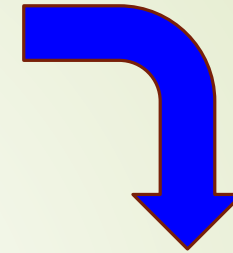
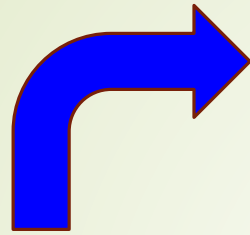
Gravity Die Casting



Pressure Die Casting



Machining



Vision & Mission & Values

Our Vision

✈ **Building a Bright Future** in mobility technology for our customers and employees.



Our Mission

✓ **Promoting Safe & Efficient Mobility** – We focus on making transportation **safer, more efficient, and comfortable**, while reducing negative impacts such as air pollution, congestion, and road accidents.

✓ **Reducing Environmental Impact** – Supporting the adoption of **electric vehicles (EVs)** and promoting **clean energy and sustainable mobility**.

✓ **Setting Aggressive Targets** – Striving for **ambitious goals** to drive innovation and industry excellence.



Our Values

At Srivari Alloys, we uphold strong **ethics and principles**:

✓ **Integrity** – Always doing the right thing, regardless of the cost or visibility.

✓ **Vitality** – Driving innovation and continuous improvement.

✓ **Frugality** – Maximizing efficiency and resourcefulness.

✓ **Agility** – Adapting quickly to industry advancements.

❖ We are committed to **building better, more economical products faster** while maintaining our core values



Business Portfolio & Segment's

Business Portfolio

- ☐ **Aluminum Alloys**
- ☐ **Pressure Die Castings**
- ☐ **Gravity Die Castings**
- ☐ **Ferrous Machined Castings**
(Cast Iron and Ductile)
- ☐ **Bar Machined parts & Forging's**
(Steel/Stainless/Copper/Al. Extrusion)
- ☐ **SUB Assembly**

Business Segment's Automotive Sectors

- ✓ **Steering Systems**
- ✓ **Brake Systems**
- ✓ **Engine components**
- ✓ **Fuel Injection unit**
- ✓ **Starter Motor Housings**
- ✓ **Electrical Vehicles**

Non-Automotive Sectors

- ✓ **Oil & Refinery Sector**
- ✓ **Genset components**
- ✓ **Electrical Transmission components**
- ✓ **Agriculture Industry**
- ✓ **Food Industry machines**
- ✓ **Exports**

Quality policy

- ✓ Srivari Alloys is committed to achieve enhanced Customer satisfaction by continuously meeting their requirements with quality, competitive pricing & timely delivery.
- ✓ We are also committed to provide a suitable environment to the employees to work As a team and motivate them by giving maximum training.
- ✓ We also focus on risk based Thinking and continual Improvement to improve our efficiency.

Our Esteemed Customer's

Automotive Customers



Non- Automotive Customers



Export Customers



USA



ITALY



SRIVARI ALLOYS

Our Esteemed End Customer's



Mahindra



ASHOK LEYLAND



NEW
THINKING.
NEW
POSSIBILITIES.



Our Products

Aluminium Alloys



Aluminium Castings



Aluminium EV Products



Ferrous Casting & Forging



SUB Assembly Products



Bar Machined Products





Infrastructure – In House & Outsource Process

In-House Process	Quantity in Nos	Outsource Process
➤ Rotary Furnace & Skelnar Furnace	02	➤ ED Coating – Surface treatment
➤ High Pressure Die Casting Machine	05	
➤ Electric Furnace	11	➤ Anodizing Process
➤ CNC Lathes + VTL 1No + Sliding Head (SHA 20)	28	➤ All type of Coating (Yellow Passivation & Black coating)
➤ Vertical Machining Centre's	30	
➤ 4 th Axis Machining Centre's & Index Tables	29	➤ Heat treatment Process
➤ 5 th Axis Tables	06	➤ Thermal De-Coring Process
➤ Washing machine	03	
➤ Ultra Sonic Washing	01	➤ Powder Coating Process
➤ Leak Test Machine	08	➤ Vibro Polishing Process
➤ Hydrostatic Testing Machine	01	
➤ Laser Engraving Machine	01	➤ Hydraulic Fixture

Manufacturing Facilities Aluminium Alloy Plant

Furnace	: 2 Nos
Production Capacity	: 4800 Tons / annum
In-House utilization	: 1500 Tons / annum
RM Sales to Customer	: 2100+ Tons / annum
Spare Capacity	: 1200 Tons / annum

Manufacturing Facilities Gravity Die Casting Plant



FURNACE -03 No's
Capacity: 200 & 300 & 500 Kg's



TITLING MACHINE – 02 No's



SHOT BLASTING MACHINE

Inspection Facilities In Alloys & GDC Casting Unit



SPECTROMETER



HARDNESS TESTER



UTM MACHINE



DENSITY TESTER



VACUUM TESTER



K-Mold



Height Gauge

Manufacturing Facilities Pressure Die Casting Plant



SPECIFICATION :

Machine Description	:	HPDC 120T
Make	:	TECHNOCRATS
Spare Capacity	:	50,000 Shots / Month
Production Capacity	:	1,20,000 Shots / Month
Number of Machine	:	3



SPECIFICATION :

Machine Description	:	HPDC 250T
Make	:	TOSHIBA
Spare Capacity	:	10,000 Shots / Month
Production Capacity	:	30,000 Shots / Month
Number of Machine	:	1



SPECIFICATION :

Machine Description	:	HPDC 420T
Make	:	ZITAI
Spare Capacity	:	10,000 Shots / Month
Production Capacity	:	30,000 Shots / Month
Number of Machine	:	1

Inspection Facilities In PDC Casting Unit



Rotary Type Degassing



HARDNESS TESTER



Thermal Camera



Height Gauge



VACUUM TESTER



K-Mold



Auto Die Coat Mixing



Thermometer

Manufacturing Facilities Machining Plant



SPECIFICATION :

Machine Description	:	CNC LATHE
Make	:	ACE – JOBBER XL
Max Work Diameter	:	300 mm
Max Swing Over Bed	:	500 mm
Spare Capacity	:	25 %
Capacity Utilized	:	75 %
Number of Machine	:	28



SPECIFICATION :

Machine Description	:	VMC
Make	:	BFW & AMS
AXIS	:	800 / 510 / 510 mm
Spare Capacity	:	30 %
Capacity Utilized	:	70 %
Number of Machine	:	30

Inspection Facilities In Machining Unit



CONTRACER



2D HEIGHT MASTER – 3 No's



SURFACE TESTER



COATING METER



AIR GAUGE -13 Units



MILIPORE



SPECTROMETER

Inspection Facilities In Machining Unit

Make: MITUTOYO CRYSTA –APEX V574
PH10MQP VB Renishaw With Scanning Probe Head
Software: MCOsmos
Axis: X-500, Y-700, Z-400



Make: Accurate Spectra V564
Probe Head: Renishaw
Software: TANGARAM
Axis: X-500, Y-600, Z-400



Awards

Dover India – Supplier Excellence Award In 2022
Excellent Collaboration and Project Execution

Sona Comstar – Appreciation Award In 2022
Short time Development of Parts

Parker Hannifin - Award In 2022
Delivery Excellence

Valeo – Technology trends Day Participant Award In 2022
Group Technical Centre

Brakes India – Appreciation Award In 2021 -2022
New Product Development Support (New Part Family)

Brakes India – Appreciation Award In 2022 -2023
Special Category Appreciation for Best New Product Development

Best entrepreneur district level award for - 2022-2023
(CHENNAI DISTRICT) From MSME Department, Government Of Tamil Nadu, India, International MSME Day

Rane NSK – Quality Month Celebration Award In 2023
Quiz Competition First Runner-up



Awards

Madras Engineering – Quality Month Celebration In 2023
Best Supplier Award of 2022 -2023



Parker Hannifin – Quality Month Celebration In 2023
Quality Kaizen & Quiz Competition Winner



New Delhi AXIS Bank – 2022 - 2023 (India SME 100 Awards-2022-23)
TOP 100 Enterprises ALL OVER INDIA AWARD



Sona Comstar – Appreciation Award of Supplier Performance
Green Supplier of the year on 2023



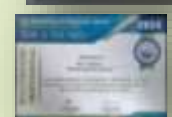
KVB Business Banking Unit Chennai - 2024
Excellence in MSME ENTREPRENEURSHIP AWARD



Parker – Award
Excellence For Dynamic Resolution In the year on 2024.



Best Industry Professional Award
From TISLA - 2024



Rane NSK – Quality Month Award In 2024
Quiz Competition Winner



Future Plan's

MACHINING UNIT:

- ✓ Based on Customer Requirement we are added additional CNC & VMC machines in On-Time
- ✓ CMM Zeiss Make : Apr ' 2025

HIGH PRESSURE DIE CASTING UNIT:

- ✓ 420T PDC Machine – 1 no. : Apr ' 2025
- ✓ 560T PDC Machine – 1 no. : Apr ' 2025
- ✓ 730T/850T PDC Machine – 1no. : Apr ' 2025
- ✓ X-Ray Machine – 1 no. : Apr ' 2025

PROPOSED FACTORY BUILDING MODEL - FOR CASTING & MACHINING

- New factory building 86000 Sq.Ft in 3Acres land planned for April 2025 at Kakkalur, Thiruvallur



Corporate Social Responsibility

❖ CSR ACTIVITIES DONE BY SRIVARI ALLOYS - 2023-24

❖ Education Facilities:

- ❑ Donated Money to Employees for their children Educations.

❖ Medical Facilities:

- ❑ Conduct Eye check up camps, also provided free medicines to poor people

❖ Social Rehabilitation:

- ❑ RO Water Plant installed at Govt Higher Secondary School, Sevalkulam, Tenkasi District, Tamil Nadu, India
- ❑ Constructed 1 Anganwadi School at Chithirampatti village, Kuruvikulam Union, Tenkasi District, With the help of ACE Micromatic
- ❑ Donate 20 trees for improved Environment



Thank You!