



SIDHARTH AUTOMAT INDIA PVT. LTD.

Turnkey Projects Solutions

LARGE-SCALE AUTOMOTIVE PAINT SHOP EXECUTION

Sidharth Automat has successfully executed turnkey & brownfield projects for leading global OEMs.



OEM PROJECT PORTFOLIO



JLR – Tata Group
Shower Tester Booth & Paint Touch-up Booth



Tata Motors
Sanand – Top Coat Line Expansion
Jamshedpur – PT-CED Upgradation
Pune – Sludge Removal System Modernization



Maruti Suzuki (Kharkhoda Plant)
New PT-CED Line



Suzuki Motor Gujarat
ED Spare Parts Line & Bumper Shop



Toyota Gosai Bangalore
New Bumper Painting Line



Skoda Auto Volkswagen India
Capacity Expansion 30 - 40 JPH



Volvo Eicher
Liquid Painting Line



Fiat – Ranjangaon
Paint Shop Upgradation

Large Scale. High Complexity. On-Time Execution.



ENGINEERING FOR TIER-1 INDUSTRY

We support both metal and plastic component manufacturers with customized paint solutions.



METAL PARTS PAINT LINES

CLAAS

CLAAS India

Paint Shop Expansion



SKH Metal Group

PT-CED Lines (Multiple Plants)



SSWL

(Steel Strips Wheels Ltd.)



Wheels India Ltd.



Metalman Group

Scope Includes:

- PT-CED Lines
- Powder Coating Systems
- Liquid Painting Lines
- Conveyor Systems
- Electric Ovens

PLASTIC PARTS PAINT LINES



Tata Auto Plastic



Toyota Gosai



Moriroku Technology India



DLJM Noida

Scope Includes:

- Robotic Top Coat Booths
- Bumper Painting Lines
- Flash-Off Zones
- ASU Systems
- Paint Circulation Systems

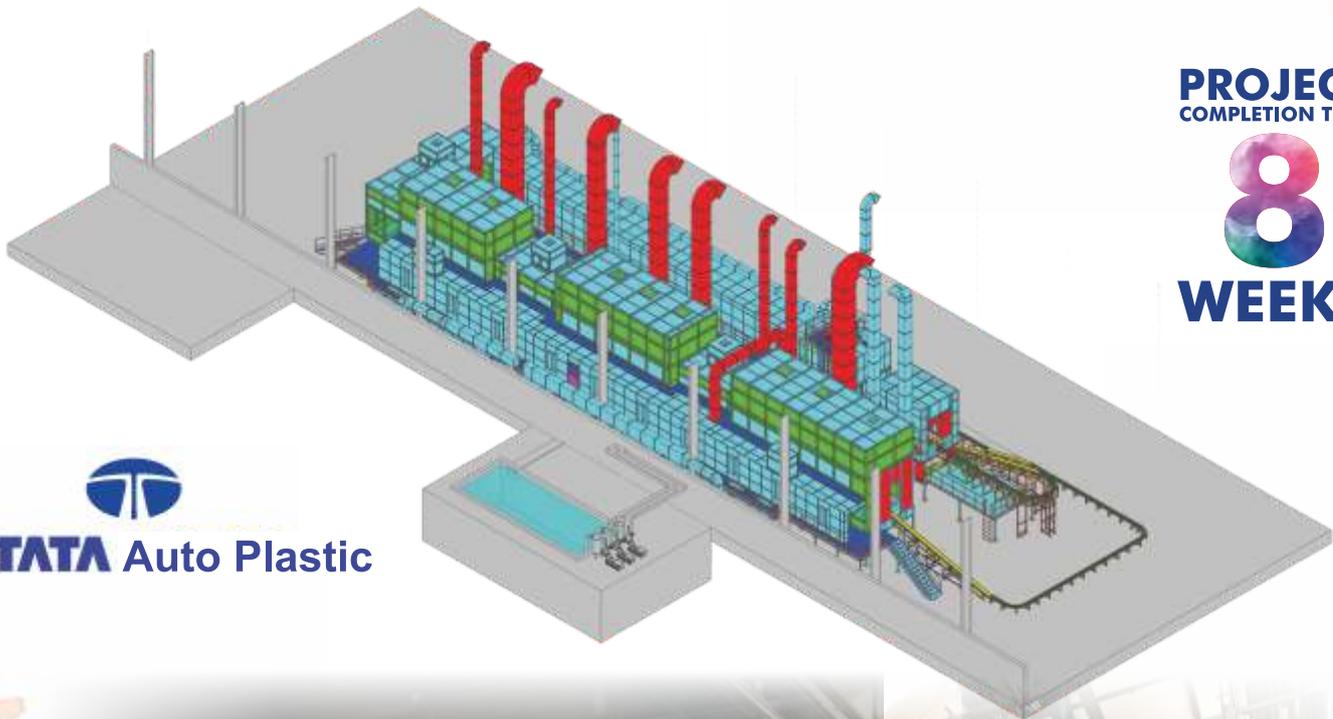
Large Scale. High Complexity. On-Time Execution.

FASTEST PROJECT EXECUTION RECORD COMPLETION

PROJECT
COMPLETION TIME

8

WEEKS



Complete Turnkey Execution Including



- Booth Fabrication
- ASU Installation
- Oven Integration
- Conveyor Transfer
- Electrical & PLC
- Commissioning
- Production Trial Support

Key Highlights



- Fast-Track Planning
- Parallel Fabrication Strategy
- On-Site Engineering Team
- Zero Compromise on Quality

Fastest Completion of Car Bumper Line in India.

BROWNFIELD MODERNIZATION EXPERTS

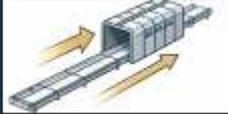
We specialize in upgrading operational paint shops with minimal downtime.

Scope Includes



PT-CED Tank Upgradation

Capacity Expansion



Conveyor Retrofits

Sludge Removal System



Replacement

Energy Optimization

Upgrades



Control Panel & PLC

Modernization

Special Project Box



Sludge Removal System Upgrade



- Installation of Tornado System
- Improved Sludge Separation Efficiency
- Reduced Maintenance Downtime
- Improved Environmental Compliance

20+ YEAR PAINT SHOP MAINTENANCE RECOMMENDATION

A well-maintained paint shop can operate efficiently for 20+ years.

Recommended Replacement Frequency

Component	Recommended Replacement
Booth Filters	3–6 months
EC / ASU Fans	5–8 years
Burner Systems	7–10 years
Pumps (PT / CED)	5–7 years
PLC / Electrical Panels	8–12 years
Conveyor Chains	10–15 years
Tank Linings	12–15 years
Heat Exchangers	8–10 years



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