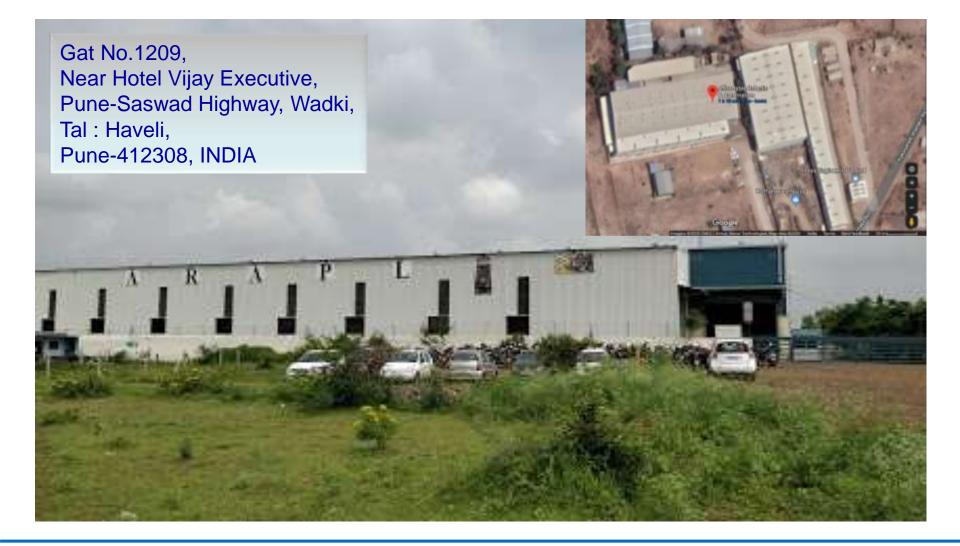


#### **AFFORDABLE ROBOTIC & AUTOMATION LIMITED**





#### **PLANT SETUP**





### **ABOUT US**

Affordable Robotic & Automation Ltd. (ARAPL) is a Pune, India based company, leading in automation world from more than a decade serving in Automotive, Non-Automotive, General Industries & also in Government Sector. ARAPL has customer base in India, China & other parts of Asia

ARAPL is a Turnkey Automation Solution provider for all kind of Industrial Automation needs such as Line Automation, Assembly Line, Conveyor, Robotic Inspection Stations, Pick & Place Systems, Gantry, Auto Assembly stations, Robotic Welding Cell & Lines, Fixed, Indexing & Rotary type Welding fixtures, Spot, Mig, Tig Welding Robotic Cell, SPM's for Welding, Pneumatic, Hydraulic, Hydro-pneumatic SPM's, Jigs, Gauges & Fixtures. Automatic Car Parking System is also our major area of expertise

ARAPL is started by a technical expert, Mr. Milind Padole who is in this field since 25 Years



### ABOUT US

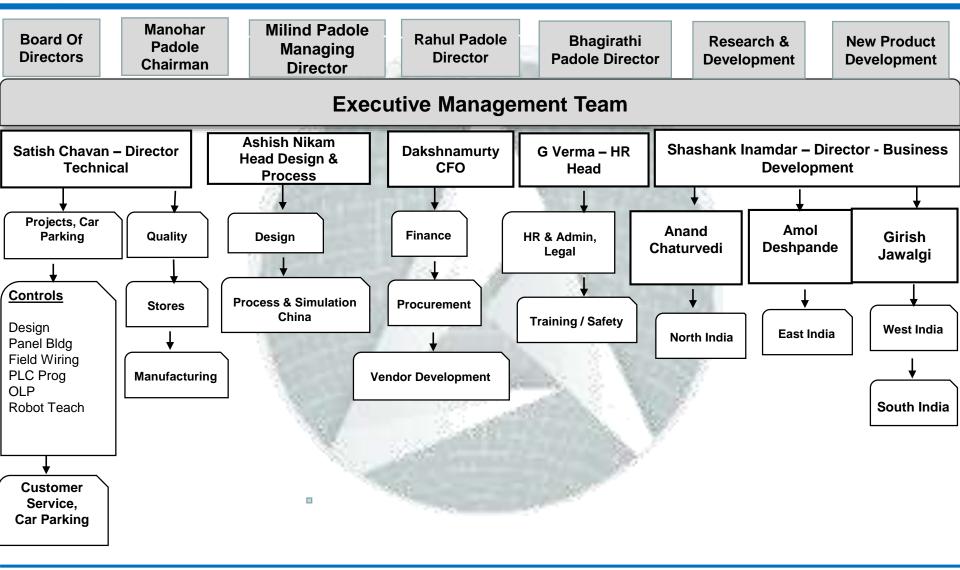
Establishment : 2005 Work Space : 1,20,000 Sq.ft. Employees : 300+ Turnover / Booking for 2018-19 : Above INR 70 Crore

- Engineering & Design
- Controls & Automation
- Project Management
- Process Study
- Layout Preparation
- Robotic Simulation
- Offline Programming
- Assembly

- Material Handling Design
- Ergonomic Study
- Bulk Storage System Design
- Quality & Certification
- □ Finance & Procurement
- HR & Administration
- □ Spares & Service Support
- Training



#### **ORGANISATION STRUCTURE**





2019 : Technical JV with IKOMA Robotech Japan

2018 : Company is listed in stock exchange of India

2015 :Technology Tie-up with VDL, Netherland & CTD, Taiwan

2014 : New Manufacturing facility at Wadki, Pune

2012 : Sales & Service Office in Faridabad (North India)

2007 : Plant Expansion in Pune

2005 : ARAL Establishment



#### **QMS CERTIFICATION**





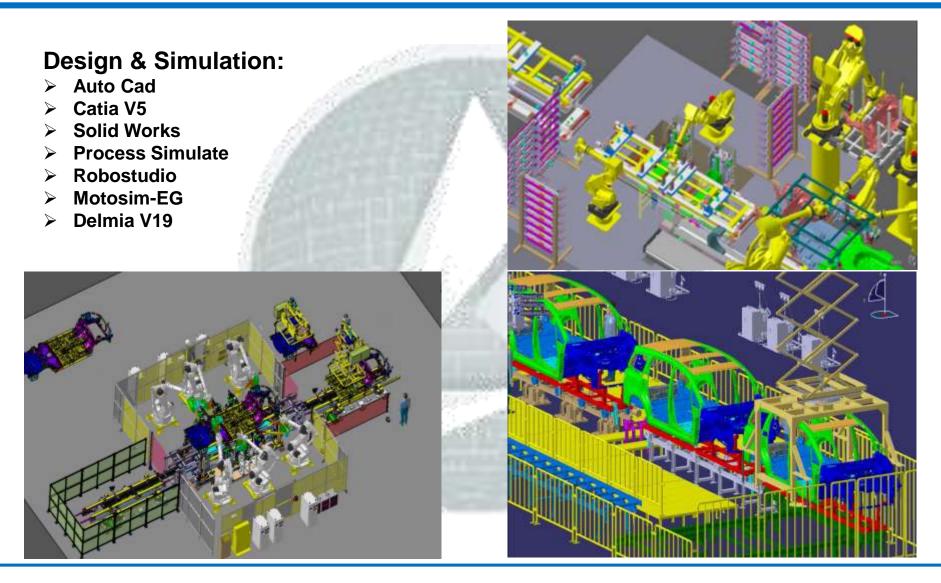
- 1) 1,20,000 Sq. Ft. Plant (1,00,000 Sq.Ft Shop-floor & 20,000 Sq.Ft. Office)
- 2) 400 KVA MSEB Power & 165 Kva Generator
- 3) 42 CFM Air Compressor with Dryer Unit (3 Nos)
- 4) 5 Ton Crane (1 No) & 3 Ton Cranes (3 Nos)
- 5) Portable CMM Machine 4 Nos
- 6) In-house Fabrication Shop, Paint shop & Store

7) Furnished office area of 200 seating capacity for mechanical & controls design, projects & robotics, support staff equipped with dedicated workstation, computers/Laptops

- 8) Meeting Rooms & Conference Halls
- 9) Server with Networking & dedicated 2Mbps Internet Lease line
- 10) Canteen facility for employees



### **DESIGN CAPABILITIES**





### **CORE COMPETENCIES**

# <u>Automotive</u>

## Design and Manufacturing of Body-in-white lines include –

- Main Body, Side Body, Under Body
- □ Framing / Cubing / Main Buck,

## **Specialized in Closure lines including-**

Robotic Roller Hemming
Doors, Hood, Tail Gate, Trunk Lid

**<u>BIW Lines-</u>**Spot Welding Fixtures, MIG Welding Fixtures, SPM's, Robotic Cells, Pallet Changer, Welding Positioner, Lift & Shift Gantry, Slat & Roller Conveyors



### **CORE COMPETENCIES**

# **General Industries**

## Design and Manufacturing of -

- Intelligent storage systems
- □ Warehousing automation
- Conveying systems
- AGV & RGV
- Welding for Railway infrastructure
- Welding for Construction machinery
- □ Welding for agro equipment



#### **OUR CUSTOMER BASE**

A VOLVO GROUP AND EICHER MOTORS JOINT VENTURE











#### **OUR CUSTOMER BASE**









































### **STAND APART**

- Automation Expertise
- BIW / MIG / Spot Domain Knowledge
- > Application Specific Experts Team
- > Capability to handle big size Turnkey Projects
- > Standardization Policy
- Extensive Site Support Team
- Flexible Attitude
- Repeat Business : 85%
- > 24X7 Customer Support
- In-house Part Manufacturing Facility
- Satisfied Customers Base
- Active Involvement of Top Management in every case
- > Open Culture to Adopt New Thing
- Young, Dynamic & Creative team
- Low Employee Turn-over



### STRATEGIC PARTNERSHIPS/ ALLIANCES







### STRATEGIC PARTNERSHIPS/ ALLIANCES







### STRATEGIC PARTNERSHIPS/ ALLIANCES







### **OUR PRESENCE**

#### HQ & Assembly Plant: ( Corporate Office )

Affordable Robotic & Automation Ltd, Gat No.1209, Near Hotel Vijay Executive, Pune-Saswad Highway, Wadki, Tal : Haveli, Pune-412308, INDIA

#### North Sales Office :

Affordable Robotic & Automation Ltd, F-35, DLF Centre Point, Sector-11, Mathura Road, Faridabad-121007, INDIA

#### Mumbai Sales Office :-

Affordable Robotic & Automation Ltd, A-435, Vashi Plaza, Sector 17, Next to Sion Panvel Highway, Vashi - 400703



### REACH US...

#### Shashank Inamdar Director - Business Development

+91-7722059872 shashank.i@arapl.co.in Amol Deshpande Vice President- Business Development

+91-7720018949 amoldeshpande@arapl.co.in

Anand Chaturvedi Vice President-Marketing

+91-9873020503 / anand@arapl.co.in

Girish Jawalgi Sr. GM-Marketing

+91-7722087251 girish@arapl.co.in



