

### Company's Profile Presentation



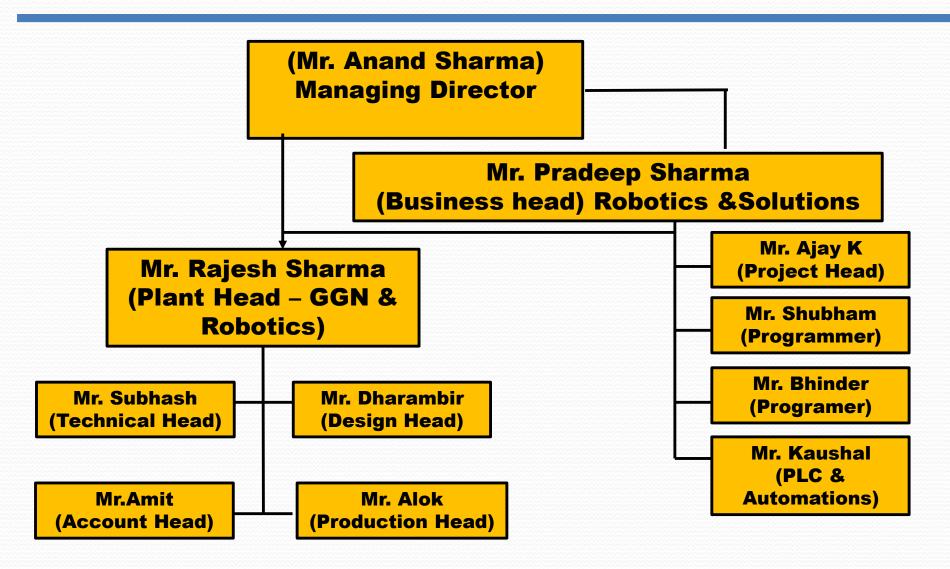


## COMPANY'S LEGAL REGISTRATION DETAILS

Sr. No	Particulars	Abbreviation	Reg. Number
1	Company ID:	CIN / ROC	U74999PN2015PTC1536
2.	VAT Tax Number	GST	27AADCH5359K1Z7
3.	DUNs	DUNs	65-096-6927
4	Permanent A/c No.	PAN	AADCH5359K
5	TAX Deduction A/c No	TAN	PNEH08101C
6	Employee Provident Fund	PF	PUPUN1421664000
7	Professional Tax	PT	27695299018P
8	MSME Registration	UAM No.	MH26D0117228
9	Website		www.hdabotix.com (reserved)
10	Contact Details	Phone	7988070533
		Email	Anand.sharma@hdabotix.com



#### **ORGANIZATION CHART**





#### Vision

"To Develop HD Abotix into a Brand name that is recognized for providing robotic automation services with maximum value and best quality at best price"

#### Mission

"We strive to meet/exceed the expectations of our customers and to be the acknowledged as leading firm for its services and to be a preferred partner in helping our clients succeeds in the worlds rapidly evolving markets."





## Our Quality Policy

"HD Abotix is committed to provide best in class services in all the facets of robotic automation and is highly committed to provide round the clock support & services to its clients and is dedicated to accomplish all tasks for customers satisfaction".



## PORTFOLIO CLASSIFICATION





Programming Area New product introduction on existing lines

Offline/Online

Offline/Online Robot Programming

Zoning Optimization New line building projects

Offline/Online PLC Programming

Cycle time/ Process Quality optimization

Other Services

Project Handover Support

> Technical Training

Robot Maint Services

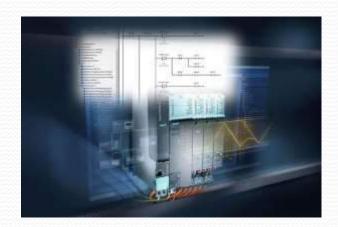
Robotic Simulation



## ROBOTIC APPLICATION

Our core team
members comes from
Robot OEM and
automotive
Industries, after
implementing
numerous
Projects.

We have Robot programmers certified by Mercedes and Volkswagen for standard programming such as Integra and Vass.







## MAINTENANCE AND REPAIR SERVICES

We have qualified Robot maintenance team members.

We provide maintenance services for various industrial robot.

We provide maintenance related training courses.

We provide repairing services for servo drives, teach pendent, electronic cards, PCI cards etc.

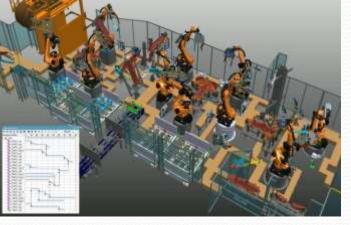




# TRAINING SERVICES & SIMULATION SERVICES

We have qualified Robot trainers in our team who have more than 10 years of experience and delivered various trainings to customers employees. We provide trainings in following modules Basic, advance level as well as standard related training modules





We provide simulation services along with our trusted global partners who have done major BIW projects world wide. VIBN is also done for VW, AUDI etc



#### PROJECT MANAGEMENT SERVICES





We provide the project management / consultancy services for both automotive firms as well to line-building/ system integration firms

We have well experienced team players who have a vast experience of handling the BIW projects at various automotive firms and provide support in hand-over phase of numerous projects.





#### **HD TEAM**



## Our team consist of Robot programmers with following qualifications

- •PLC & Robot Programmers have rich exposure of BIW applications
- •Have sound knowledge of Automotive standards like

  TESLA programming standards, Volkswagen

  programming standards, VASS, TATA Motors

  programming Standards, Suzuki programming

  standards,

Mercedes Benz Standard, Integra MAGNA COSMA Standards etc. SEAT Motors



• Worked with people from different culture like German, Japanese,

Chinese, Koreans, Americans, Spanish, Austrians as well as British



## OUR TEAM - CERTIFICATIONS





## OUR CLIENTS - INDIAN MARKET





## OUR CLIENTS – GLOBAL MARKET





#### **OUR CLIENTS – AUTOMOTIVE**

(DIRECT & INDIRECT)

















Mercedes-Benz









ŠKODA AUTO Volkswagen **India Private Limited** 





#### OUR CLIENTS – LINE-BUILDING FIRMS

(DIRECT & INDIRECT)

















#### OUR CLIENTS – LINE-BUILDING FIRMS

(DIRECT & INDIRECT)





















## OUR CLIENTS – GENERAL INDUSTRY

(DIRECT & INDIRECT)

























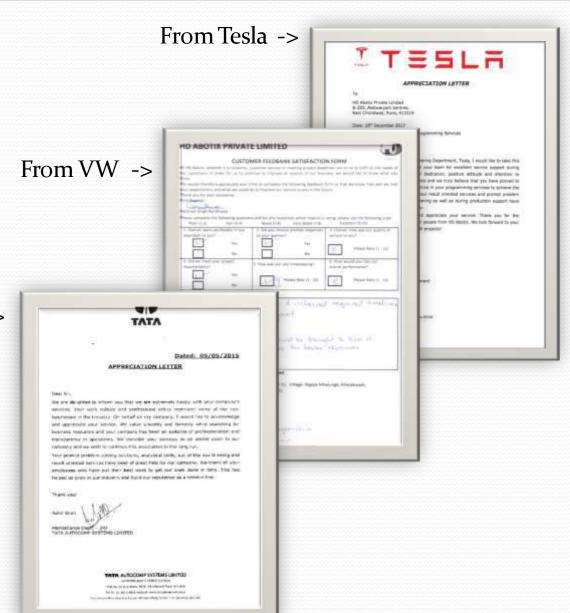
#### CLIENTS

#### List of Clients where we have Vendor registration

- TATA Motors Pune
- TACO Pune
- VARROC Pune
- VALIANT Pune
- SIEMENS Pune
- SKODA AUTO VOLKSWAGEN INDIA PVT LTD
- HI TECH ROBOTICZ LTD, Gurgaon
- FAITH Pune
- COMAU Pune
- HIROTEC coimbatore
- OLCI Pune
- CHROPYNSKA Pune
- Flair Automation Pune
- EC Baldes DeraBassi



## CUSTOMER APPRECIATIONS



From TATA ->



## CUSTOMER APPRECIATIONS

#### From NMS SLOVAKIA





# OF SOME OF OUR EXECUTED PROJECTS



#### Tesla Inc., California, USA.

Project: Model-Y – BSIL, BSIR, BSOL, BSOR, FR1, FR2, UB, Re-Spot Area









#### VWIPL, Pune India



ii) VW250/VW251/SK216 Main Line Measurement



Our team players were involved in various projects executed at SAVW

India during Pune 2.0









#### **SEAT, SPAIN**





Our team executed project on VW VASS-5 programming standard in SEAT Spain for above mentioned models in closures.

Robots:KUKA KRC4

No. of Robots in our Scope 160





#### VWIPL, Pune India





Projects: i) SK250 and VW250 – Closure, Main Lines, Underbody

ii) VW251 & SK251 — Closures, Main Lines, Underbody

iii) VW250-2 - Main Lines and Underbody

Our team players were involved in various projects executed at VW India during their tenure with previous employment or during HD Abotix.

We have VW old standard as well as VASS experience and provided Robot and PLC services to linebuilders during project execution phases and later-on direct to VW during production support





#### **MAIN LINES FOR VW250-2 - VOLKSWAGEN**

#### TECHNICAL DESPCRIPTIONS

MODEL AMEO & POLO

APPLICATION ALL BIW LINE

ROBOT KUKA KRC2

SYSTEM NIMAK, INTEC, LASER-LINE

DURATION 24 WEEKS

END CLIENT VOLKSWAGEN



**End-Customer** 







#### **UBM LINE-BIW PROJECT - VOLKSWAGEN**

TECHNICAL DESPCRIPTIONS

PART UNDERBODY LINE

APPLICATION SPOT, STUD & INSPECTION

ROBOT KRC2 - 16, KRC4 - 7

SYSTEM NIMAK, EMERT TUCKER, ISRA

DURATION 8 WEEKS



**End-Customer** 



System Integrator





#### **BIW, GA, ENGINE SHOP - VOLKSWAGEN**





#### Merdeces Benz USI, Alabama, USA





Projects: i) GLE - SBIL, SBIR

ii) GSL - SBIL, SBIR

Our team provided Robot
Programming services for Stacking /
De-Stacking, Spot welding, Arplus,
Sealer, Search based pick and stud
welding applications

Robots: KUKA – KRC4











Project: i) Model-3 – BSIL, BSIR, BSOL, BSOR, ROIL, RQIR
ii) Model-3 – Main Framer line

Our team executed Tesla Model3 project from its commissioning phase till its ramp up production. We have worked on all BIW applications and supported line-builder during finalization of Tesla Model-3 programming standard.

Robots: KUKA KRC4, Fanuc R-30iB





#### TATA Motors Pune, India







KUKA KRC2, KRC4





#### **BIW SIDE-PANEL – TATA MOTORS**

#### TECHNICAL DESPCRIPTIONS

MODELS TATA - Nexon, Hexa, Vista

APPLICACTION SPOT, GLUING, HANDLING

ROBOT KUKA KRC2

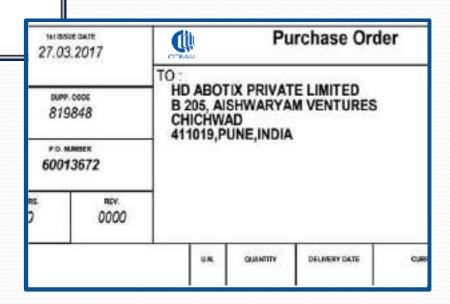
SYSTEM OBARA, SCA

DURATION 4 WEEK

END CLIENT TATA MOTORS









#### **BIW SIDE-PANEL – TATA MOTORS**

#### TECHNICAL DESPCRIPTIONS

MODELS TATA H5/H7

APPLICACTION SPOT, GLUING, HANDLING

ROBOT ABB IRC5

SYSTEM OBARA, SCA

DURATION 20 Weeks

END CLIENT TATA MOTORS





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#### **IMM PROJECT - TATA AUTOCOMP**

#### TECHNICAL DESPCRIPTIONS

PARTS VEHICLE INTERIOR

APPLICATION INJECTION MOLDING

ROBOT KUKA KRC2

SYSTEM ENGELS, BATTENFELD

DURATION 1 WEEK



TWINAUTOCOMP SYSTEMS LTD.  WAS A PRODUCED.	PURCHASE ORDER						
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MARUTI SUZUKI Our team provided a complete Robot Programming services during shifting of YP8 closure line. Applications included Spot welding, Sealer and Hemming

i) YP8 Closure line Shifting

Robots: FANUC R-30iB

Projects:





#### **CLOSURE LINE OF BIW – MARUTI-SUZUKI**

#### TECHNICAL DESPCRIPTIONS

PART YP8 - CLOSURE

APPLICATIONS Spot welding, Sealer, Hemming

ROBOT FANUC R-30iB

SYSTEM OBARA

DURATION 1 WEEK

END CLIENT MARUTI SUZUKI





	PURCHASE ORDER							
Control of the	Automation Solutions							
Works A	ddress : Survey No-131/18/3/7, 1st (	lloor, Mayurpankh Apartment, Ram-Indu park road	l, Baner, Pu	ne-411045.	200			
Date : Friday, January 20, 2017			PO No: Quotation No:		15_Rev By Mai			
						To:  HD Abotix Private Limited East Chinchwad, Pune Maharashtra India Tel. # +91 7030389888 E-mail:- hd.abotix@gmail.com		Dispatch To: Maruti Suzuki India Ltd, Manesar Plant, IMT Manesar, Gurugram, Haryana 122051
Sr No	o Descriptions		Qty	NOM				
1 Supply of Robotic Manpower at Maruti Manaser Site		1.00	Lumpsum	_				



#### MIG WELDING - FCM & RTB Line - MAGNA

#### TECHNICAL DESPCRIPTIONS

PART FCM & RTB Line for Ford

APPLICATIONS MIG WELDING

ROBOT KUKA KRC4

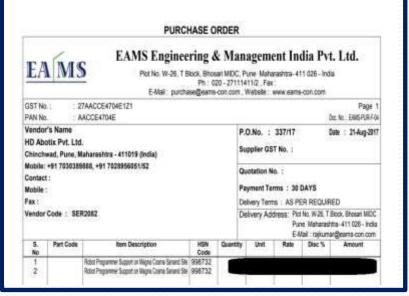
SYSTEM LINCOLN WELDING SOURCE

DURATION 4 WEEKS

END CLIENT MAGNA COSMA INTERNATION









#### SERVICE SUPPORT – BHARAT FORGE

#### TECHNICAL DESPCRIPTIONS

PARTS CRANKSHAFT FOR SHIP ENGINE

APPLICATION DEBURRING

ROBOT KUKA KRC2

SYSTEM SIEMENS

DURATION 1 WEEK

END CLIENT BHARAT FORGE



#### SIEMENS

Siemens Industry Software (India) Private Limited E-20, 1st 6 2nd Floor, Hanj Khaas, New Delhi, PIN - 110 016, Delhi PAN No. AABC27638E U12500 DL 1998 PTC 094315 Telephone: + 91 20 3918 2000 Pax: + 91 20 3918 2001

HD Abotix Pvt. Ltd. B-205, Aishwaryam Ventures, 411019 Pune Teleponemente +917030389888

Fleame deliver to:

Siemens Industry Software (India) Private Limited Plot no.15%, Rajiv Gandhi Infotech Park, MIDC Hinjwadi, 411057 Pune

#### Purchase Order

PO numberiste
4500215711 / 05/17/2016
Contact person/Tuleymore
GSS Bangalore/918041191500

Our fax number +91-80-4112 4310

#### Invoice To

Siemens Industry Software |Indis|Private Limited |Tower D, 16th Ploor |Global Buciness Park |Gurgson, Haryana-122 002 |India |MC-IMA126 |Reference: ASE 571h Org-Id A1206580

Delivery date: 05/20/2016

Your vendor number with us 3 0 1 9 8 5 8

## SIEMENS













#### Force Motors, India





Projects: i) FML T1 and T2

Our team have done the commissioning of KUKA KRC4 robots and integration with Obara servo gun and Bosch Weld timer.

Robots: KUKA KRC4





#### **MACHINE TENDING WITH GANTRY ROBOTS - PEPSICO**

TECHNICAL DESPCRIPTIONS

PART SUBMARINE ENGINE BLOCK

APPLICATION MACHINE TENDING

ROBOT KRC4 - 16

SYSTEM GUDEL

DURATION 5 WEEKS











#### **OUR SISTER CONCERN COMPANY**

#### **About Us**

#### **OVERVIEW OF THE COMPANY**

Establish in 2016, We are a Mechanical Company providing Laser cutting, bending, 3d printing and Spm'S etc. Machines to our Clients.

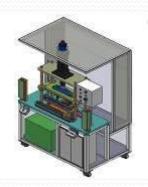
#### **Our Expertise**

□SPM Machines

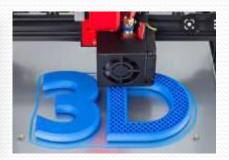


□3D Printing

□Fixtures Manufacturing









#### Industries we serves

- □ Automobile
- □ Fabrications
- ☐ Home Appliances
- □ Transportation

☐ Building And constructions





## **Thank You**