

COMPANY PROFILE

INTRODUCTION

ESCON has established in the year 1990 and is one of the fastest growing companies having in-house R&D and manufacturing facilities. We are a Private Limited Company having a blend of professionals and technocrats.

We have done extensive market studies in the ELEVATOR business and have invaluable insight into the strengths and weakness of the ELEVATORS of different makes offered by both indigenous and multinational companies. In a vibrant industry where technology obsolescence is at breath taking speed and the customer's expectations and requirements demands drastic changes periodically, we believe in continuous learning, up-gradation, innovation & passion for perfection. The continuous feed back from different end users has added to our insight in the chosen field.

We have installed a large number of lifts at various Government & Private Organizations. We have a strong team of technical personnel including Electrical, Mechanical and Electronic Engineers.

AIM

To become an undisputed market leader in the Elevator Industry.

GOAL

To convert as a Public Limited Company with operations all over India and abroad.

CORE COMPETENCY

Unlike the big brand names where the market terms are dictated by the seller, we can deliver a combination of latest and advanced systems and controls with wide range of interiors and finishes as desired by the clients. We have a factory of 1600 sq.mtr area with well-equipped R&D and design facilities which enables us to incorporate customized advanced facilities with minimum possible cost. Our Elevators are with Auto Rescue Device (ARD) system. This system enables safe landing of passengers trapped in the elevator due to power failure or technical snag.

ESCON lifts can be equipped with Executive call systems, music channels and intercom facilities.

We trust that the quality begins from the drawing board and is followed at each and every stage. Our employees are trained to achieve these standards without compromise. We have set stringent standards for design, drawings, components, production, evaluation, servicing and Quality Control by which we ensure that our customer gets the desired quality and durable ELEVATORS.

PRODUCTS

ESCON is manufacturing the following types of elevators, drives, doors & operations.

Type	Drive
Passenger/ (Capsule / Observation)	* Traction (V3F) Drive
Hospital/Stretcher	* Gearless Elevators with (V3F) drive
Industrial (Flame / Dust Proof)	* Hydraulic up to limited height
Goods / Industrial Elevators	
Dumb Waiter	
Car / Automobile Lift / Hydraulic Lift	
Semi-Auto Elevators	
Machine Room less Elevator	
Escalators	
Doors	Operations
Center Opening Auto	Down Collective / Full Collective
Telescopic sliding Auto	Simplex/Duplex Collective Selective
Vertical Telescopic door	Triplex/Quadruple Collective Selective
M.S. Swing	Group Operation (For up to 8 Elevators)

FEATURES

- Automatic Rescue Device (ARD)(Advanced)
- Touch Screen Panel
- Touch Button
- Full Length Infra-red Light Curtain
- LCD Scrolling Display
- Dot-matrix Scrolling Display
- Overload Warning Indicator
- Floor Announcement System in any languages with real time clock.
- Arrival Arrow with Gongs
- Time & Temperature Indicator
- Door open Announcement System for manual door Lifts.

DEVELOPMENTS

ESCON has developed the advanced Micro Controller based System having serial communication,

Controller is based on multiple micro controller system linked to each other on RS-485 network. The use of versatile Programmable Logic Controller (PLC) & highly advanced serial communication system is a break through in the elevator control system.

Some of the salient features of our Control systems are:

1. Programmable Micro Controller to suit(any) customized service
2. Watch Dog self-diagnostic functions to detect the hang-ups & reset the Controller Automatically.
3. Group operation up to 8 elevators possible through serial communication
4. Advanced car arrival information system
5. High traffic handling capacity
6. Detection of stuck hall buttons
7. Home landing facility
8. Easy to modify to suit single speed, double speed & Variable Frequency Drive system

Salient features of our Variable Voltage Variable Frequency Drive (VFD) are given below:

- Power saving up to 50%
- Reduce traveling time because of direct landing approach
- Smooth start / stop with better leveling
- Reduce supply cable size because of low current
- Jerk free operation reduce wear & tear of moving parts enhancing the overall life (of the equipment.)
- Improves overall efficiency & reliability of the system

We are enlisted with

- ❖ Central Public Works Department (CPWD)
- ❖ Military Engineering Service (MES)
- ❖ Mumbai Housing & Area Development Association (MHADA)
- ❖ City & Industrial Development Corporation of Maharashtra Limited (CIDCO)
- ❖ Pune Chinchwad Municipal Corporation (PMC)
- ❖ Navi Mumbai Mahanagar Palika (NMMC)
- ❖ Maharashtra Industrial Development Corporation (MIDC)
- ❖ Public work Department Maharashtra State (PWD)

New (Development)

Advance controller (for Elevator) based on Nano-technology system which is highly sophisticated software for high speed switching, fast accessible through serial communication RS485 which is Full Duplex Control provided with LCD display for monitoring the system.

Salient features

- Programmable controller having on board facility.
- Quick accessible time for communication in Nano seconds.
- Controller having in-built watch dog time with Brown Out function.
- Status of the lift monitored on display including faults which is easy for maintenance.
- Inrush Current Protection powered by Low voltage SMPS.

- Lesser Hardware components build in with high isolation which makes the system compact and durable.
- Easy to install with geared or gear-less machines.

In addition to the above

- We are Rated by : NSIC-CRISIL Rating : SE 1B – Highest Performance Capability and Moderate Financial Strength.
- We are an ISO 9001: 2008 accredited by (the) leading certification Body BVQI
- We are Registered with S. S. I. and N.S.I.C
- We are a member of IEEMA (EEP-M-12-2001-0737)
- Our product is certified by ERTL.

ANNUAL TURN-OVER:

Our average annual turn over is INR 600 millions.

OUR BANKERS

Federal Bank Ltd., No.51, Apsara Apartment, Sector 17, Vashi, Navi Mumbai – 400 703	State Bank of India, Apsara Co-op. Housing Society, Sector17, Vashi, Navi Mumbai – 400 703
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AFTER SALES SERVICE

We have *branches* at Mumbai, Navi Mumbai, Pune, Delhi, Kolkota, Bhubaneshwar, Hyderabad, Bangalore & Cochin. These branches *take care of sales and service of all kinds of elevators*. Our dedicated team of trained skilled technicians are capable to resolve problems related to proper functioning of elevators. In addition, we have our Resident Representative in Chandigarh, Noida, Jalandhar, Jaipur, Bhopal, Patna, Nagpur, Vishakhapatanam, and Calicut for monitoring & coordinating their respective geographical area.

INFRASTRUCTURE

FACTORY & HEAD OFFICE	EL-116/2 T.T.C., Electronic Zone, M. I. D. C., Mahape, Navi Mumbai – 400701	Tel: +91-22-27612464 / 27613565 / 27680296 Fax: +91-22-2768 7606 / 2763 1089 Email: mktg@esconelevators.com
SALES OFFICE :	Block No.17, 2 nd Floor, Gold Field Plaza, CTSNo.528, Sion-Bandra Link Road, Sion(W) Mumbai – 400 017	Tel: + 91-22 – 24015778 / 24035698 Fax: + 91-22 - 2401 5778 Email: sales@esconelevators.com
NAVI MUMBAI :	Office No. 401 to 404, 4 th floor,Punit Chambers, Sector 18,Vashi, Navi Mumbai – 400 706	Tel: +91-22-27894157 / 27896521 / 27896521 / 27889245 Fax: +91-22- 27891020 Email: vashi@esconelevators.com
PUNE :	Lloyds Chambers Premises CHS Ltd., Block No. 3, Room No. 204,409, Mangalwar Peth, Near Dr. Ambedkar Sanskrutik Bhawan, Pune – 411 011	Tel. : +91-20-26053695 Fax: +91-20- 26119751 Email: pune@esconelevators.com

NEW DELHI:	S-201/202/203, Mahavirjee - Complex, Plot No.3, L.S.C., Rishabh Jainz Society, Rishabh Vihar, New Delhi-110 092.	Tel : +91- 011- 22453861 Fax : +91- 011- 2204 6048 E-mail: del@esconelevators.com
CHANDIGARH:	SCO 821,NAC, Second Floor, Manimajra, Chandigarh	Tel: 09779182267 E-mail: chd@esconelevators.com
KOLKATA :	2 nd Floor, 369, Block – K, New Alipore, Kolkata – 700 053	Tel: +91-33 24987562 Fax : +91-33 24987562 Email: kol@esconelevators.com
BHUBANESHWAR:	Hig-3/5, BDA Colony, Chandrashekarapur, Bhubaneshwar 751 016	Tel : 08093622187 Email: bbs@esconelevators.com .
BHOPAL:	M-101, Old Subhash Nagar, Bhopal, M.P. - 462023	Tel: + 91-0769-7430256 09753972290
HYDERABAD :	Lenaine Estate, Part 5-9-189/3, Room No 304 –C; 3rd Floor, Abids Main Road, Hyderabad – 500 001	Tel : +91-40 – 23306482 Fax: +91-40 - 23326785 Email: hyd@esconelevators.com
BANGALORE:	"Copper Corner", 2nd Floor No.23,6th Main,3rd Cross BTM Second Stage MICO Layout, Bengaluru 560 076	Tel : 098109 15049 Email: bglr@esconelevators.com
COCHIN:	41/1164-C, Arangathu Road, Ernakulam, Cochin 682 018	Tel : +91- 484-404 3670 Fax : +91- 484 - 2350077 Email: kochi@esconelevators.com keralasales@esconelevators.com

LIST OF PRESTIGIOUS CLIENTS – (GOVERNMENT)

1. Central Public Works Department (CPWD)	24. Karnataka Power Corporation Ltd. (KPCL), Almatti Dam
2. Military Engineering Services (MES)	25. Power Finance Corporation Limited (PFCL)
3. Food Corporation of India (FCI)	26. Hyderabad Urban Development Authority (HUDA)
4. Airports Authority of India (AAI)	27. Gun & Shell Factory, Kolkata
5. Mahanagar Telephone Nigam Limited (MTNL)	28. Narmada Valley Development Dept., Bhopal
6. Bharat Sanchar Nigam Limited (BSNL)	29. Society for Applied Microwave Electronics & Engineering Research (S A M E E R).
7. Nuclear Power Corporation of India	30. Maharashtra Jeevan Pradhikaran, Thane
8. Directorate General of Married Accommodation Project (DG MAP)	31. National Institute of Open Schooling (NIOS) Road and Buildings Dept., Hyderabad
9. Life Insurance Corporation of India.	32. All India Institute of Medical Sciences(AIIMS)
10. Ludhiana improvement Trust.	33. Municipal Corporation of Delhi
11. Bhubhaneshwar Development Authority (BDA)	34. Hindustan Prefab Limited
12. Brihanmumbai Mahanagar Palika (BMC)	35. Netaji Subhash institute of technology
13. Maharashtra Industrial Development Corporation (MIDC)	36. Oil & Natural Gas Commission (ONGC)
14. Mumbai Housing & Area Development Association (MHADA)	37. Prasar Bharati, AIR, Worli, Mumbai.
15. Public Works Department (PWD), Govt. of Maharashtra	38. Kerala Industrial Development Corporation (KINFRA), Trissur, Kerala.
16. Public Works Department (PWD), Govt. of Delhi	39. S N Bose National Center for Basic Sciences Kolkata
17. Maharashtra State Electricity Board (MSEB)	40. Kerala State Electricity Board, Vidhyuythi Bhavan Kozhikode, Kerala
18. Maharashtra State Road Transport Corporation (MSRTC)	
19. Indian Railways (IR)	
20. National Buildings Construction Corporation Ltd.(NBCC)	
21. Mumbai Port Trust (MPT)	
22. Cultural Affairs Dept., Government of Maharashtra (Kala Academy)	
23. Kalyan Dombivli Municipal Corporation(KDMC)	

LIST OF PRESTIGIOUS CLIENTS – (PRIVATE)

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| 1. Rishabh Constructions Pvt. Ltd. | 27. Wed Enterprises |
| 2. Relcon Infra Project Ltd.,
Mumbai | 28. Zenal Construction |
| 3. Arihant Super Structures Ltd.,
Navi Mumbai | 29. BB Construction |
| 4. NCC Limited (Nagarjuna
Constructions Company Ltd.) | 30. Shelter Builders and Developers |
| 5. Akhil Bhartiya Marathi Natya
Parishad | 31. Universal Housing Corporation |
| 6. M.G.M Hospital Group | 32. Sai Consultants |
| 7. Hotel Ambassador, Pune | 33. Nirvan Coporate Premises |
| 8. Kalpataru Constructions Pvt.
Ltd, Mumbai | 34. Shubham Contractors & Realtors Pvt..Ltd |
| 9. Lodha Estate Pvt. Ltd. | 35. Gobind's Development Corporation. |
| 10. SNTD College, Mumbai. | 36. Sagun Enterprise |
| 11. Blue Cross Laboratoires, Goa | 37. Shubham Enterpris |
| 12. Damji Shamji & Co., Mumbai | 38. Reliable Fashions Pvt Ltd |
| 13. Bhagat & Kapoor Developers
Pvt. Ltd. | 39. Hindustan Construction Company |
| 14. J. P. Parekh & Sons | 40. Shree Dinshaw Devlopers |
| 15. Salvation Army | 41. Sai Everest Developers |
| 16. Mr. Kumar Sanu | 42. Rudraksh Developers |
| 17. Pethkar Projects, Pune. | 43. Kinjal Constructions |
| 18. Landmark Developers, Pune | 44. Automotive Stampings & Assemblies Ltd. |
| 19. Saket Group, Kalyan | 45. Wacker Chemi India Ltd. |
| 20. Cipla Ltd., Daman | 46. Shivshankar Builders & Developers |
| 21. Shree Shivaee Seva Trus (Shiv
Sena Bhavan) | 47. Harihant Enterprises |
| 22. Sahani Builders and
Developers | 48. Reliable constructions |
| 23. Shiv Shankar Builders and
Developers | 49. Sai Developers |
| 24. Gurunanak Developers India
Pvt. Ltd | 50. S.D. Construcitons |
| 25. Z. M. Enterprises | 51. Green Scape Developers |
| 26. Maithaili Properties | 52. Veera Developer |
| | 53. Pearl Builders (Pearl Planet) |
| | 54. Royal Builders |
| | 55. Real Trade Technologies |

56. Bhumiraj Builders	71. Shraddha Developers
57. M.M. Enterprises Builders Developers	72. Kailash Mahadeo
58. Criticare Hospital	73. Asrani Associates
59. Bharat Infrastructure & Engineering Pvt Ltd	74. Kandpile Builders & Developers
60. Sirsiwala Enterprises	75. Sun City Developers
61. Mittal Builders & Developers (Asha Developers)	76. Bhavya Infrastructure (I) Pvt. Ltd.
62. Basudeo Builders Pvt. Ltd.	77. Vakrathunda Corporate Park
63. Reliable Fashions Pvt. Ltd.	78. Sankalp Developers
64. Yerala Medical Trust	79. Arihant Superstructure
65. Isa Enterprises	80. Shreeram Arcade
66. Sagarmal Chunnilal	81. V3 Infrastructure Pvt. Ltd.
67. Shantilal Maru (Butterfly)	
68. Chhedha Heights	
69. Maestro Mediline Ltd.	
70. Maitri Construction	

OUR PRESTIGIOUS INTERNATIONAL CLIENTS

01. Kenny International	Kongo
02. O K Mineral Water	Nepal
03. Cheet Prasad	Nepal
04. Lotus Alternative	Nepal
05. Royal Thakali Bhanchha Ghar	Nepal
06. CPWD	Afghanistan
07. Progressive Engineer	Bangladesh
08. Dolma Enterprises	Bhutan

List OF MAJOR PROJECTS EXECUTED / IN HAND:

SITE NAME	SITE ADDRESS
Military Engineering Services (MES)	Jalandhar Cantt, Jalandhar
	Colaba, Mumbai.
	Pune.
	Kolkata.
	Bangalore
	Jabalpur
	Vishakhapatnam
	Kochi
Central Public Works Department (CPWD)	Chandigarh
	Delhi
	Kolkata
	Hyderabad
	Kochi
	Calicut
	Kabul
Public Works Department (PWD)	Administration Bldg, Dapodi. Pune, Govt. Of Maharashtra
	Court Building Govt. Of Maharashtra, Baramati
	Old Secretariat, Govt. Of Delhi
Food Corporation of India (FCI)	Zonal Office, A2A, & A2B Noida.
	SILo Plant at FSD , Mayapuri New Delhi.
Airports Authority of India (AAI)	Technical Block,Hyderabad,
	International Airport, Amritsar
	Chatrapati Shivaji International Airport,Mumbai
Indian Railways	South Central Railway, Hyderabad South Eastern Railway, Kolkata
	Railway Hospital, Lallaguda, Hyderabad
	Eastern Railways, Wagon Repairs Workshop, Kota
	Rajasthan.NorthenRailway,NewDelhi,Eastern Railway, Kolkata,East Central Railway, Patna
Mahanagar Telephone Nigam Limited (MTNL)	TE Bldgs, Mumbai.
	Belapur
Government of Maharashtra.	Kala Academy, Cultural Affairs Department, Mumbai
Mumbai Port Trust.	Nirman Bhavan, Mazgaon, Mumbai.
National Building Construction Corp.Ltd.	Kandivali, Mumbai.
Maharashtra Jeevan Pradhikaran	Thane

Maharashtra State Electricity Board	Plot No. 5, Sector 17 Vashi. Navi Mumbai.
	Control Room Building, Jejuri, Pune
	Solapur
Maharashtra State Road Transport Corp.	Mumbai Central, Mumbai
Kalyan Dombivili Municipal Corporation	Kalyan, Mumbai.
Brihanmumbai Mahanagarpalika	2 ND Floor, N.M.Joshi Marg, Byculla,(W) Mumbai-011.
Maharashtra Housing & Area Development Authority.	Housing Electrical Division Mumbai – 51.
	B.G. Shirke Constructions, Mundhwa , Pune
	Panchpakhadi
Salavation Army	Mumbai
Karnataka Power Corporation Ltd. (KPCL)	Sheshadri Road, Bangalore 560 009
Power Finance Corporation Ltd.	Cannought Place, Delhi
Hyderabad Urban Development Authority	Hyderabad
Gun & Shell Factory	Cossipore, Kolkata
National Institute of Open Schooling	Noida, U.P.
Narmada Valley Development Dept.,	Rani Avantibai Project,Jabalpur
	Jobat, Jhabua Dist., Jabalpur
All India Institute of Medical Sciences	Doctor's Hostel and Nurses Hostel, Masjid Moth,AIIMS, New Delhi
NarmadaHydroelectricDevelopmentCorporation.	Indira Sagar Project
Madhya Pradesh State Electricity Board	Jabalpur
Blue Cross Laboratories.	Verna Indl. Estate GOA.
Municipal Corporation of Delhi	Nurses Hostel, Hindu Rao Hospital
Cipla Ltd.	Village, Dabhel Daman
Kalptaru Builders	Thane
Maithaili Properties	Navi Mumbai
Kumar Shanu	Andheri(E), Mumbai.
Shree Shivaee Seva Trust	Shiv Sena Bhavan, Dadar
Z. M. Enterprises	Mumbai
Akhil Bhartiya Marathi Natya Parishad	Mumbai
S.D. Constructions	Mumbai
SNDT, College	Mumbai
Shiv Shankar Constructions	Navi Mumbai

Pethkar Projects	Pune
Landmark Developers	Pune
MM Developers	Mumbai
Geecy Developers	Mumbai
Basudeo Builders Pvt. Ltd.	Mumbai
Reliable Fashions Pvt. Ltd.	Navi Mumbai
Shivshankar Builders & Developers	Navi Mumbai
Yerala Medical Trust	Navi Mumbai
Real Trade Technology	Navi Mumbai
Isa Enterprises	Mumbai
Sagarmal Chunnilal	Mumbai
Shantilal Maru (Butterfly)	Mumbai
Chhedha Heights	Mumbai
Maitri Construction	Dombivli, Thane
Shraddha Developers	Mumbai
Kailash Mahadev	Mumbai
Asrani Associates	Mumbai
Kandpile Developers	Thane
Suncity Construction	Navi Mumbai
Bhavya Infrastructure (I) Ltd.	Mumbai
Zenal Construction	Mumbai
BB Builders	Mumbai
Mohini Engineers & Contractors	Mumbai
Wed Enterprises	Mumbai & Pune
Shelter Builders	Navi Mumbai
Siroya & Sarup Developers	Mumbai
Universal Housing Corporation	Mumbai
Sai Consultants	Mumbai
Nirvan Corporate Premises	Mumbai
Kerala Industrial Development Corporation (KINFRA)	Trissur, Kerala
Kerala Electricity Board, Vidhyuythi Bhavan	Kozhikode, Kerala