

## **ELEMEX COMPANY SERVICES**

# Types of Electromechanical work Executed.

- > Supply, Installation, Testing & Commissioning of Lighting works for Baggage Handling system at Midfield Terminal Building Project Abu Dhabi Int'l Airport.
- > Installation, Testing & Commissioning of Electrical works for Baggage Handling System at Midfield Terminal Building Project Abu Dhabi Int'l Airport.
- ➤ Installation, Testing of PCA system at Midfield Terminal Building Project Abu Dhabi Int'l Airport.
- > Design of MEP works for Air Traffic Control Tower at Abu Dhabi.
- > Supply, Installation, Testing & Commissioning of HVAC System including Chillers and chiller piping works.
- > Supply, Installation, Testing & Commissioning of Plumbing, Drainage & Water and distribution System for Commercial and Residential including Warehouses.
- > Supply, Installation, Testing & Commissioning of Fire Protection System for Commercial, Industrial and Residential Projects.
- > Supply, Installation, Testing & Commissioning of Electrical Works for Commercial and Residential buildings including warehouses.
- > Supply, Installation & Commissioning of Generators and Transformers.
- > MV& LV Substation and Associated works including Authority approvals.
- Electrical Instrumentation Works for Oil and Gas fields, on shore and off shore.
- > MV (11KV) & LV cabling & terminations.
- > Installation, testing & commissioning of all Electrical works related to Bagagge handling system for Airports.
- ➤ Networking (Structured cabling, voice and Data Network)



# **Electromechanical Company L.L C.**

#### **LIST OF COMPLETED PROJECTS**

SL.			a: -	n e			
No.	Activity SUPPLY, INSTALATION, TESTING & COMMISSIONING	Main Contractor	Client	Ref No.	Duration	Year	Contract Value
1	SUPPLY, INSTALATION, TESTING & COMMISSIONING OF ELECTRICAL WORKS FOR BAGAGGE HANDLING SYSTEM AT DUBAI INTERNATIONAL AIRPORT TERMINAL 3 - DXB+ PRIORITY 2A, CA-CB TUNNEL	SD (MIDDLE EAST) LLC	DUBAI AIRPORTS	4500613838	1 YEAR	2019	2,083,000.00
2	INSTALLATION, TESTING & COMMISSIONING OF ELECTRICAL & HVAC WORKS FOR MIDFIELD TERMINAL BUILDING PROJECT, ABU DHABI.	M/S. TCA JV	ADAC	L0026984	16 MONTHS	2017	11,980,000.00
3	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF ELECTRICAL LIGHTING FOR BAGGAGE HANDLING SYSTEM AT MIDFIELD TERMINAL BUILDING PROJECT, ABU DHABI.	M/S. BEUMER GROUP	ADAC	200000770	9 MONTHS	2017	3,280,000.00
4	SUPPLY INSTALLATION TESTING AND COMMISSIONING OF ELECTRICAL WORKS FOR HAMMEEM PETROL STSTAION.	M/S. AL MASAOOD BERGUM	ADNOC	J180185	2 MONTHS	2017	96,000.00
5	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF ELECTRICAL WORKS FOR GATE HOUSES (49 NOS) AT MIDFIELD TERMINAL BUILDING PROJECT, ABU DHABI.	M/S. PRECISION METAL WORKS	ADAC	EEM19072016-1	12 MONTHS	2016	2,392,000.00
6	INSTALLATION OF ELECTRICAL WORK FOR BAGGAGE HANDLING SYSTEM AT MIDFIELD TERMINAL PROJECT, ABU DHABI.	M/S. BEUMER GROUP	ADAC	200000717	24 MONTHS	2016	4,500,000.00
7	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF ELECTRICAL WORKS FOR ADNOC HIRED WAREHOUSE	Fine Int'l General Contracting	ADNOC	FGC/AND/KZD/184/1684	3 Months	2015	235,000.00
8	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF ALL MEP WORKS FOR CONTAINER TERMINAL BUILDING	Fine Int'l General Contracting	ADPC	FGC/CD/T-0051/1498	6 Months	2015	1,895,000.00
9	INSTALLATION OF SOLAR SYSTEM AT NEW TERMINAL BUILDING PROJECT, DUBAI AIRPORT.	ALSA Solar Systems Limited LLC.		J1140/BKG	5 Months	2014	897,800.00
10	INSTALLATION, TESTING & COMMISSIONING OF ELECTRICAL WORKS FOR NEW DAMAN HEAD QUARTERS AT ABU DHABI.	Multiline Electromechanical Co. LLC.	DAMAN	MEMECO/1969/EL/ISG/2014	6 Months	2014	1,722,200.00
11	MV CABLE TERMINATION WORKS AT BOUROGE XLPE WORKSTATION.	Nasser S Al Hajri & Partners Contracting Co.	BOROUGE	1300719/14	3 Months	2014	238,000.00
12	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF ALL MEP WORKS FOR DUCAB CANTEEN EXTENSION AT MUSSAFFAH.	Arcade Star Int'l Construction	DUCAB	ASC/P133/13	5 Months	2014	824,300.00
13	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF ALL MEP WORKS FOR DUCAB CABLE FACTORY EXTENSION AT MUSSAFFAH.	Arcade Star Int'l Construction	DUCAB	ASC/P128/12	1 year	2013	4,275,000.00
14	INSTALLATION, TESING & COMMISSIOINING OF HVAC SYSTEM FOR ADNOC MALE & FEMALE ACCOMMODATION & AUDITORIUM - RUWAIS	Bridgeway Electromechanical Co. LLC	ADNOC	BEC/AC/1012/12	6 Months	2012	807,000.00
15	SUPPLY, INSTALLATION, TESING & COMMISSIONING OF NEW CABLES IN PLACE OF DAMAGED CABLES FOR KHALIFA UNIVERSITY, ABU DHABI	IMDAAD LLC	HALIFA UNIVERSIT	IM/21200	2 Months	2012	152,000.00
16	ELECTRICAL WORKS SUCH AS CABLE PULLING & TERMINATION, EARTHING, TESTING & COMMISSIONING	Joy Thomas Electromechanical Co. LLC	TAKREER	JTEME/LPO/ELM/28/12	1 Month	2012	107,000.00
17	SUPPLY, INSTALLATION, TESTING & COMMISSIOINING OF ELECTRICAL & MECHANICAL WORKS FOR FEWA 132/33KV SUBSTATION, KALBA, SHARIAH	Joy Thomas Electromechanical Co. LLC	FEWA	JTEME/LPO/ELM/12/11	6 Months	2011	684,500.00
18	CABLE LAYING & TERMINATION WORKS FOR LLJ PROPERTIES AT CAPITAL MALL	Toledo Electrical & Mechanical Works EST.	LLJ PROPERTIES	T21000/214/ELM/10	3 Months	2010	212,000.00
19	INSTALLATION & TESTING OF MECHANICAL WORKS FOR ETHIHAD TOWER - ABU DHABI	Genfocus Electromechanical co. LLC	ETHIHAD	G21530	3 months	2010	134,000.00
20	INSTALLATION, TESTING & COMMISSIONING OF ELECTRICAL WORKS FOR ETHIHAD AIRWAYS CALL CENTER.	Genfocus Electromechanical co. LLC	ETHIHAD	G21412	1 year	2010	4,300,000.00



# Electromechanical Company L.L C.

# **Company Profile**

#### LIST OF CURRENT PROJECTS

	DIST OF CURRENT PROJECTS						
SL. No.	Activity	Main Contractor	Client	Ref No.	Duration	Year	Contract Value
1	SUPPLY, INSTALATION, TESTING & COMMISSIONING OF ELECTRICAL WORKS FOR BAGAGGE HANDLING SYSTEM AT DUBAI INTERNATIONAL AIRPORT TERMINAL 3 - DXB+ PRIORITY 2A, CAR PARK	SD (MIDDLE EAST) LLC	DUBAI AIRPORTS	4500606005	1 YEAR	2020	3,063,257.00
	SUPPLY, INSTALATION, TESTING & COMMISSIONING OF ELECTRICAL WORKS FOR WAREHOUSE FOR NCM AT AL WATHBA, ABU DHABI	AL MASAOOD BERGUM WLL	МОРА	JSO 2966	6 MONTHS	2020	1,080,000.00
3	INSTALATION, TESTING & COMMISSIONING OF ELECTRICAL WORKS FOR BOROUGE PP5 PROJECT	NASSER SAEED AL HAJRI & PARTNERS CONTRACTING CO.	BOROUGE	2000849	9 MONTHS	2020	900,000.00



# OUR PROJECT TEAM

#### OPERATION MANAGER- RAGHAVAN

Mr. Ragahvan is an Electrical engineer having 17 years experience in India & UAE with an immense knowledge about design of Electrical system for hospitals, high rise buildings & factories. He has successfully executed lot of projects in various parts of UAE with full client satisfaction. The project handled consists of Capital Mall Abu Dhabi, & Midfield Terminal Baggage Handling Project, Container terminal building for ADPC, Burjeel Hospital, Residential Buildings, industrial Projects and Group of villas & Multi Storied Buildings with reputed Consultants and Main Contractor.

#### ELECTRICAL PROJECT MANAGER - SUDHEER USMAN

Mr. Sudheer Usman is an Electrical engineering Diploma holder having 14 years experience in India & UAE with extensive exposure to electromechanical contracting activities of the projects (from tendering to handing over stage). He has successfully completed various projects in the onshore and offshore within the time frame, with full customer satisfaction. The project handled consists of Midfield Terminal building at Abu Dhabi Airport, Factories, Warehouses, Hospitals, Residential Buildings, industrial Projects and Multi Storied Buildings with reputed consultants and Main Contractor.

#### HSE MANAGER - SHIBIN P MOHAMMED

Mr.shibin P mohammed is a graduate Engineer with Nebosh IGC having 3 years of experience in India and UAE. He has an immense knowledge about safety and quality standards. He has performed his assignments with a high degree of skills and professionalism. He is working as the HSE Manager for Elemex in DP BHS004 Car Park at Terminal III, Dubai International Airport.

#### BUSINESS DEVELOPMENT MANAGER - SHINE RASHEED

Mr. shine Rasheed is a Science Degree holder with 8 years of experience in contracting industry in India and UAE. He is creative and dynamic marketer with proven expertise in consistency penetrating new market to ensure sustainable revenue growth leverages exemplary communication and in person meetings to establish presence and build a positive brand while fostering continuous client engagement.

#### QUALITY CONTROL ENGINEER - SHYBIN VARGHESE

Mr. Shybin Varghese is a graduate Engineer having 3 years experience in electromechanical contracting industry in India & UAE. He is aggressive in grabbing knowledge and he has proven his capacity to handle pressure by completing his first project (Cargo Terminal Renovation in Abu Dhabi Airport with TG Concept) within the stipulated time frame. He has successfully completed some projects with ADAC & ADPC. Currently he is working as a quality control engineer for Elemex in Midfield Terminal building project at Abu Dhabi International Airport.

<u>COMMISSIONING ENGINEER – UNNIKRISHNAN</u>
Mr.Unnikrishnan is a graduate engineer in Electrical Engineering having 7 years experience in India & UAE. He has a very good experience in Testing & Commissioning PLC based system. Currently he is working as Electrical engineer for Bagage handling system at Dubai international Airport. He is also having plenty of experience in supervision of Inst. Installation, Inst cable laying, conduit installation, JB installation, Hook up installation, inspection, calibration, loop checking, site acceptance test, punch list clearance system sign off, site modification as required at site condition,

discuss & finalize with clients changes required at site, finalizing FCN etc. He has successfully executed a lot of projects in oil & gas field in Abu Dhabi.

#### DESIGN ENGINEER - SINU MOHAMMED

Mrs. Sinu Mohammed is Degree holder in Electrical power system and having 4 years experience in Electrical design field. She has created sophisticated electrical facilities and lighting for baggage handling system for Midfield terminal building at Abu Dhabi international airport. She is having a vast experience with industrial and commercial facilities office building and communication sites. She has successfully completed electrical design for Air traffic control tower at Abu Dhabi.

#### ELECTRICAL PROJECT ENGINEER - ANEESH PILLAI

Mr. Aneesh is a holder of Electrical Engineering degree having more than 6 years experience in electromechanical contracting industry in India & UAE. He has an extensive knowledge & experience in handling industrial & commercial projects such as Substations, Factories, warehouses, hospitals etc. He is having 3 year working experience as a site Engineer in BHS Lighting & Electrical works for baggage handling system in Midfield terminal building project at Abu Dhabi international Airport.

#### MECHANICAL PROJECT ENGINEER - SHIBIN

Mr. Shibin is a Diploma holder having 4 years experience in the field of Fire Fighting & HVAC projects in UAE and India. He has an immense knowledge about design of plant rooms, chiller plants etc. He has successfully executed lot of projects in various parts of UAE with full client satisfaction. The project handled consists of Factories, Warehouses, Hospitals, Residential Buildings, industrial Projects and Group of villas & Multi Storied Buildings with reputed consultants and Main Contractor.

#### ELECTRICAL ENGINEER - 2 NO.

**Haris Vattaparambil:** Mr. Haris is a holder of Electrical Engineering degree having more than 4 years experience in electromechanical contracting industry in India & UAE. He has an extensive knowledge & experience in handling industrial & commercial projects such as Substations, Factories, warehouses, hospitals etc.

**Tapaz Chandran :** Mr. Tapaz Chandran is a diploma holder in Electrical Engineering having 8 years experience Electrical works in India & UAE. He has successfully executed several multi – story, industrial, hospital, commercial, labor accommodation, luxury villas and several government projects & shut down jobs with reputed consultants and main contractors.

#### ELECTRICAL SUPERVISOR - 5 NO.

Our Electrical supervisors are well experienced and skilled people who are having capacity to handle a project alone. Their competence to meet the pressure and to work in a safe way has proven several times. They have already completed a lot projects with full client satisfaction all over in UAE. The project handled consists of Factories, Warehouses, Hospitals, Residential Buildings, industrial Projects and Group of villas & Multi Storied Buildings.

#### MECHANICAL SUPERVISOR - 1 NO.

Our mechanical supervisors are talented & well educated people who are having a very good experience in HVAC, Plumbing & Fire fighting works. Their commitment and sincerity to work is immense and they completed a lot of project in stipulated time frame with great client satisfaction. They are very much aware about the safety regulations and implanting the same at site strictly. They have a very good communication skill to convey the ideas from engineer to workers. The project handled consists of Factories, Warehouses, Hospitals, Residential Buildings, industrial Projects and Group of villas & Multi Storied Buildings.

#### ELECTRICIANS - 56 NO.

Our Electricians are capable to do all type of electrical works including Cable glanding, cable termination, cable jointing, cable tray & trunking, GI conduiting, installation of all type of industrial electrical works, etc. They are very much talented and experienced to do the work under pressure. Commitment & sincerity of our technicians is our company's strength.

#### INSTRUMENT TECHNICIANS - 6 NO.

Our instrument technicians are well experienced and talented to work with any complicated systems. They are capable to read the logic diagrams, hook up drawings & loop diagrams and can work independently. All of them having a capacity to work alone by following safety rules & regulations and having a good experience in Testing & commissioning.

#### PIPE FABRICATOR - 04 NO.

We have a skilled team of fitters with a very good experience in industrial projects. They are expertise in chilled water piping, DI & GI piping for firefighting & Gas line piping. They have a very good experience in oil & Gas field and are capable to do the independently as per the strict safety regulation inside the authorities like GASCO, TAKREER etc.

#### PIPE FITTER - 06 NO.

If precision & perfection is the signature of a fitter, our fitters are fit for any complicated job. They have remarkable knowledge & experience in industrial and commercial projects all over in UAE. They can read the drawings & can work independently as per safety requirements at the site.

#### WELDER - 03 NO.

Our welders are well experienced and talented to do the fusion welding, plasma cutting & Electric arc welding etc. They have a very good experience in oil & Gas field and are capable to do the independently as per the strict safety regulation inside the authorities like GASCO, TAKREER etc.



# MANPOWER LIST

#### **Engineers**

Electrical	4
Mechanical (Plumbing, Fire Protection and HVAC)	2
Planning Quantity surveyor	1
Instrumentation & Networking	1

### **Support Staff**

Accountants	1
Administrators	1
QA/QC Officers	1
Supervisor	7
Draftsmen	1
Store Keeper	1

#### **Skilled Workers**

Electrician	56
Pipe Fabricators	5
Pipe Fitters	6
Duct man	4
Certified Cable Jointers(11&33 KV)	1
Instrument Technician	6
Welders	3
Helpers	06

#### **Operators & Drivers**

Operators	0
Heavy Duty Drivers	1
Light Duty Drivers	2
Total	110

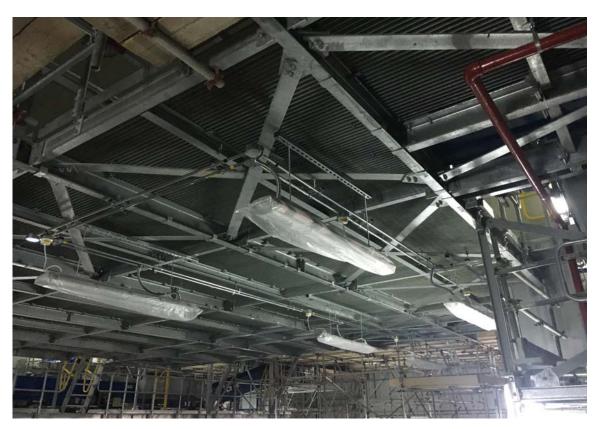
ELEMEX is gradually increasing the permanent manpower to meet the clients requirement and Company's growth rate also to guarantee better quality and performance to satisfy the client.

### LIST OF CLIENTS

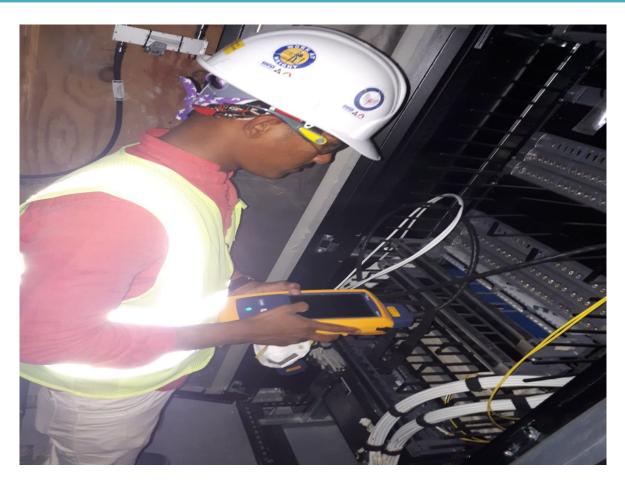
- 1. SD (MIDDLE EAST) LLC
- 2. BEUMER GROUP MIDDLE EAST FZE
- 3. AL MASAOOD BERGUL WLL
- 4. ADPC
- 5. ADWEA
- 6. TAKREER
- 7. ADNOC
- 8. GASCO
- 9. ADAC
- 10. TOLEDO
- 11. INTERGULF CONTRACTING
- 12. DHAFIR ENGINEERING
- 13. PETROFAC
- 14. ABDULLA AL MADANI TRADING
- 15. FORTUNE PROPERTIES
- 16. ABUDHABI UNIVERSITY
- 17. SERVETECH
- **18. EMCO**
- **19. ALSA**
- 20. CONSILIUM MIDDLE EAST (FZC)
- 21. GUINAULT LEBRUN AIRPORT SYSTEMS LLC.
- 22. TDA LEFEBURE CONNECTING THE AIRCRAFT ON THE GROUND

ELEMEX is currently concentrating to register with various government & semi government organizations to improve and expand the business activities

# PROJECT PHOTOGRAPHS









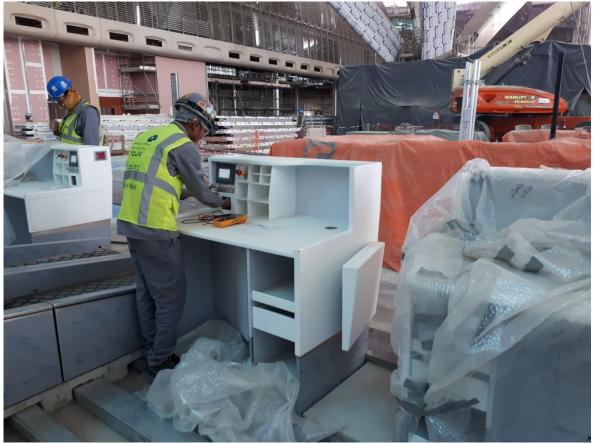










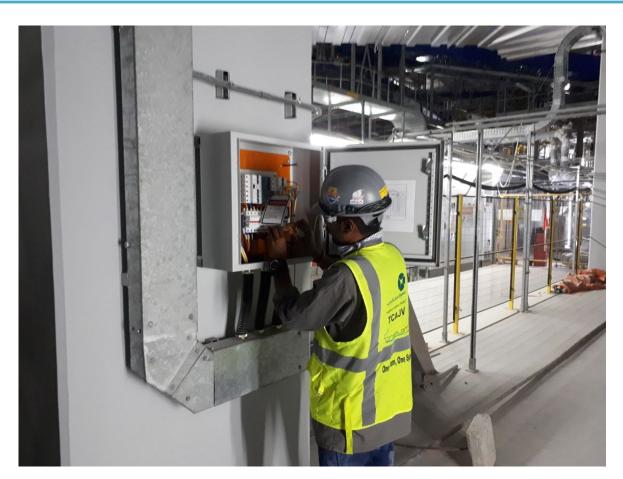


























# **FUTURE DEVELOPMENTS**

- Increasing the permanent manpower to meet the clients requirement and Company's growth rate.
- Concentrating to register with various government & semi government organizations to improve and expand the business activities.
- Improving resources and techniques to increase efficiency of operations

# **COMPANY DECLARATION**

We declare that the above information and statements are true to the best of our knowledge and we are ready to provide the supported documents if required and we will update periodically the required information

periodically the required information
Your kind support will be highly appreciated, and we are looking for long & fruitful business between our companies.
Thanks & Best Regards
Yours Faithfully
Elemex Electromechanical Co LLC.



Tel. 00971 2 5526434, Fax. 00971 2 5526343, P.O. Box : 110535, Abu Dhabi, U.A.E.

e-mail: elemex@eim.ae www.elemexgroup.com