

ENGINEERING SERVICES

alama

Care for quality

ELECTROMECHANICAL CONTRACTOR



COMPANY PROFILE

2024 Edition

WHO WE ARE

Alama Engineering Services is a multi-disciplinary **MEP** (Mechanical, Electrical & Plumbing) contracting company established to deliver customised technical service mainly in the fields of **electromechanical (HVAC), electrical and plumbing/sanitation** work throughout Ethiopia.

Alama prides itself in having an **experienced** and **dedicated** team of engineers and technicians with a **successful** track record. Over the years, we have executed a number of MEP (Mechanical, Plumbing and Electrical) projects with specialization in **HVAC** (Heating, Ventilation, and Air conditioning) equipments supply and installation, Sanitary wares, Hydro Pneumatic system, Water treatment plant (Filtration system), UV treatment system, Drainage system, Solar water heating system, Boiler & Hot water generator system, Hydrant and Sprinkler & power distribution for **our customers** to mention a few.

Since its inception in 2010, Alama has earned quite a reputation for **qualitative service & timely delivery** to its nationwide customer base because **we care**. Today, Alama has evolved to better cater for its customers and accommodate their requests by equipping itself with ducting machinery and providing turnkey **supply and installation** of systems with the appropriate import licenses.

We are **grateful** for our longstanding customers & partners which are also key players in the booming construction sector of Ethiopia for the **trust** they put in us.

- Elmi Olindo & Co PLC
- Mafer Construction PLC
- Universal Construction PLC
- Unity Engineering PLC

ALAMA ENGINEERING SERVICE AT A GLANCE

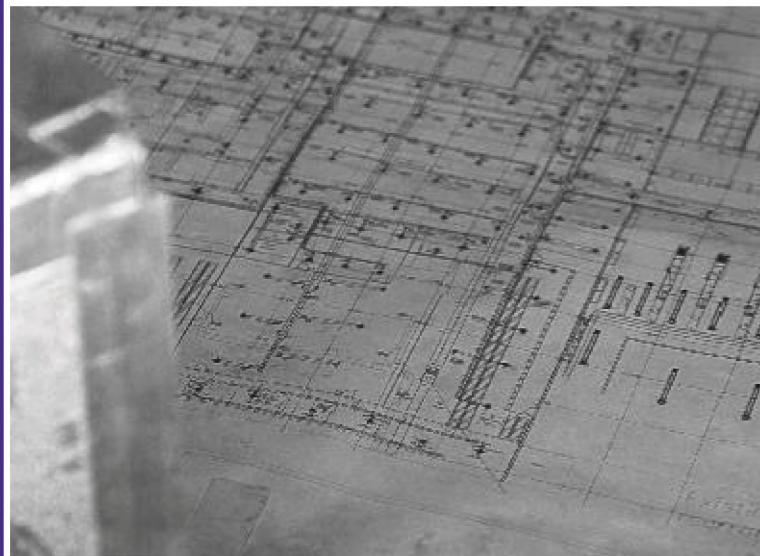
Grade 2 Electromechanical contractor

Specialised in **Electromechanical, Electrical and Plumbing/ Firefighting works**

Import licences for electromechanical equipments, Addis Ababa and **country wide** area of operation

Main interventions on : **Hotels, Hospitals, Embassies, Commercial Buildings and Industrial Plants.**

50+ Permanent staff



OUR MISSION

Thrive to surpass customer expectation by providing quality service and modern craftsmanship.

Ideally we would like to set the target higher for the industry and become trend setters.

OUR VISION

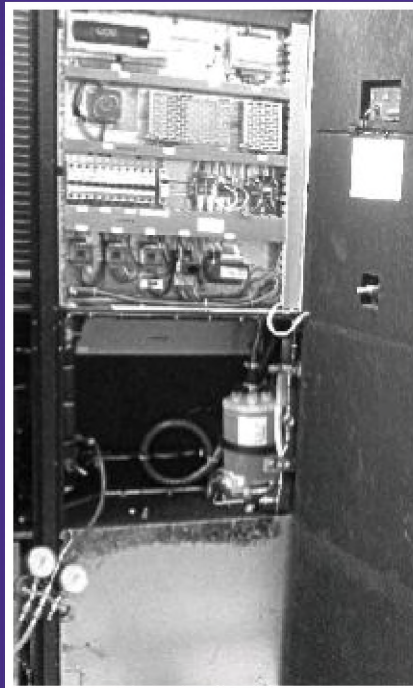
To become an integrated design, supply, installation and manufacturing company in order to participate in large scale projects such as oil & gas, chemical plants etc.

OUR SERVICES



ELECTRO - MECHANICAL

- Design, supply and installation of HVAC (heating, ventilation and air-conditioning) systems
- Compressed air/gaz generation and distribution
- Cold room and refrigeration systems
- Air duct design, manufacturing and installation in galvanised steel or insulated
- Kitchen equipments supply and installation



ELECTRICAL

- Installation of low voltage electrical systems (power, lighting, wiring, cabling)
- Fire alarm, surveillance, CCTV and nurse call systems
- Data networking



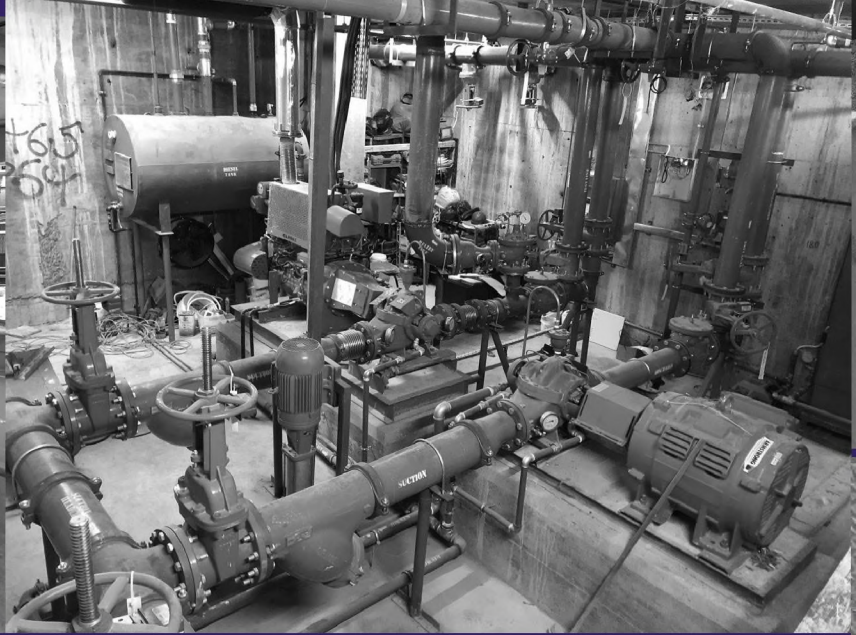
PLUMBING & SANITATION

- Hot/cold water distribution in copper, PVC and GS pipes
- Water drainage and sewerage networks
- Water filtration and UV treatment stations
- Supply and installation of sanitary wares
- Hydrant, sprinkler and fire hose protection systems
- Boiler and solar water heating systems

PROJECT HIGHLIGHTS

Elevation Residence, Addis Ababa ►

Apartment ventilation, smoke extraction & staircase pressurization ductwork and fans, split A/Cs & parking ventilation with CO detection, interlocking garbage chute system.
Firefighting: 1000GPM Set of Diesel & Electric Fire pumps+Jockey, 2500+ sprinklers, 38+ fire



◄ Coca Cola factory, Sebeta

Fire pipe system (4km) for 70+ fire hose & hydrant as well as 6 sprinklers zones with 600+ ESFR type sprinklers, (2000GPM diesel fire pump & Jockey, FM200 gas suppression systems (3 zones)
5 VRF systems totaling 351kw of cooling capacity
20+ split ACs & Ventilation for process areas





Double Tree by Hilton, Addis Ababa ▲

Chilled water system, hot water system, ventilation & AC systems, full building sprinkler system and fire pumps



Ethiopian Airlines Flight simulator, Addis Ababa ▲

Installation of ventilation and cooling systems





◀ Private apartment building, Addis Ababa

Installation of firefighting pipe network, hose cabinets and fire pumps



◀ Coca cola Bottling facility, Bahirdar

Installation of cold room system





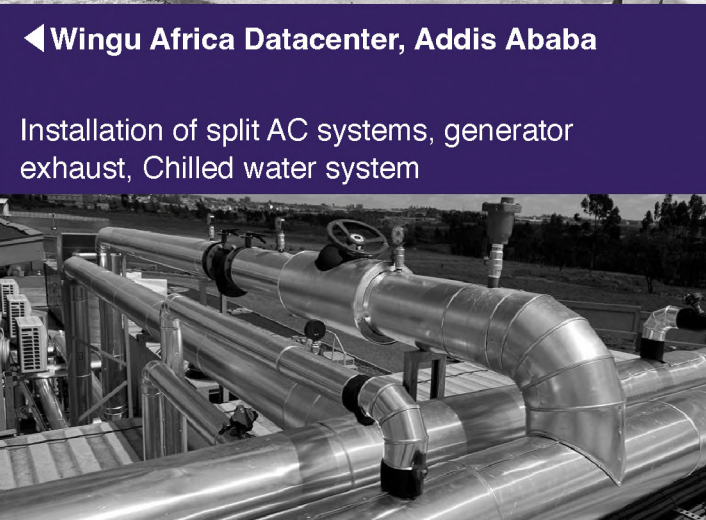
◀ Nekemt regional TB laboratory, Nekemt

Installation of chilled water system (Chillers, FCUs), Ventilation system and TB Negative pressurization system as well as various ACs.



◀ Wingu Africa Datacenter, Addis Ababa

Installation of split AC systems, generator exhaust, Chilled water system



PROJECT HIGHLIGHTS



Dashen Bank Sc HQ, Addis Ababa ▲

Installation and welding of 10Km of black steel pipe for chilled water network, 300+ FCUs and 15+ AHUs. Supply of all mechanical equipments (fans, FCUs, AHUs, pumps, spiral duct fittings, dampers, VCDs etc)



Eagle hills LaGare One, Addis Ababa ▲

Installation of all ventilation, smoke extraction, stairwell and elevator shaft pressurization systems, dual garbage chute system Firefighting systems (full building sprinkler system, fire hose cabinets, fire pumps)



NGO, Addis Ababa ►

Installation of ventilation and VRF A/C systems



Ethiopian Airlines Crew briefing, Addis Ababa ►

Installation of ventilation, A/C and kitchen exhaust systems



Wenchi-Dandi Eco Tourism Village, Wenchi ►

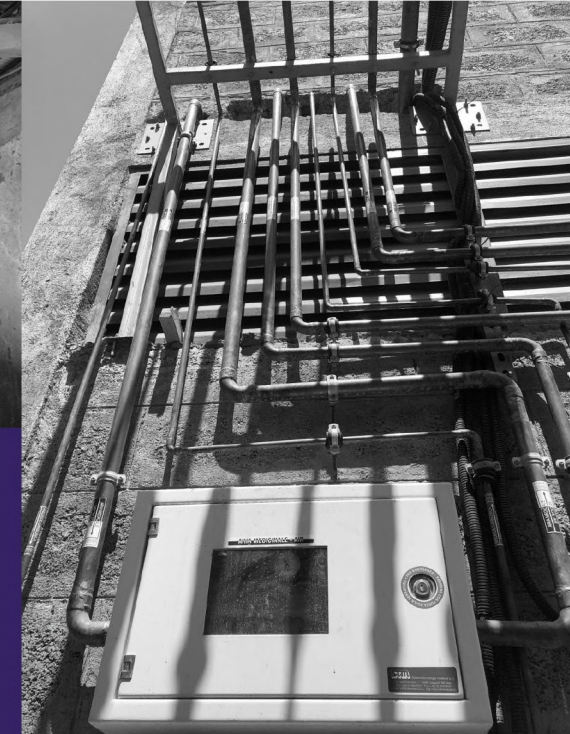
Radiant underfloor heating boilers, pipework and recirculation units for each dwelling



PROJECT HIGHLIGHTS

Castel/BGI headquarters, Addis Ababa ►

Installation of phenolic ductwork, BMS controlled heat pumps and chiller paired with AHUs, FCUs & fans, insulated chilled water works, Fire fighting pipelines and fire hose cabinets, Server room & UPS room close control units and split ACs, Hot water boiler and recirculation pump system, remote condenser Fridges,



Gondar Hospital Operation Theatre, Gondar ▲

Installation of BMS controlled Air conditioning and ventilation systems as well as extensive medical gas piping system



◀ Heineken Beer plant Extension phase III, Kilinto

installation of Galvanized steel and Phenolic ductwork, cold rooms, fire fighting pipework and fire cabinets, Inergen fire suppression systems and Split ACs



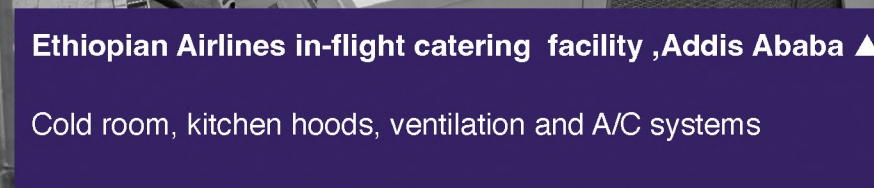
National Blood Transfusion Center, Addis Ababa ▲

Installation of Air conditioning (VRF & Split Ac) and ventilation systems, Car park exhausts system, Generator



Ethiopian Airlines in-flight catering facility ,Addis Ababa ▲

Cold room, kitchen hoods, ventilation and A/C systems



Other completed projects

Hotels

Best Western Premier dynasty, A.A

Ventilation, A/C systems and Firefighting systems

Commercial

Awash bank Sc HQ renovation, A.A

Ventilation systems

GE Ethiopia office, A.A

VRF A/C system and ventilation

Emirates Sales office & cargo office, A.A

VRF & Split a/c systems, ventilation systems

Embassy

German Embassy

Fuel filling & supply line pipework

New Zealand Embassy, A.A

Ventilation and A/C systems

India Embassy , AA

Ventilation, split Acs, kitchen hood & cold room

Swedish embassy, A.A

Ventilation and A/C systems

Australia Embassy, A.A

Ventilation, A/C systems, full electrical, plumbing & sanitation, Fire alarm & water treatment installations

Industrial

Krones, Kaliti

Heated room, cold room and water pump station

Jotun paint , Adama

Firefighting and ventilation works

Heineken waliya phase II, Kilinto

Ventilation , firefighting , A/C & gas fire suppression systems

Boortmalt, Debrebirhan

Ventilation and A/C systems

Soufflet, Bole lemi

Ventilation and A/C systems

Hospitals / health centers

Adama hospital

Chilled water system with chillers and FCUs, ventilation & A/C systems

Empress Zewditu Hospital, new OPD, A.A

Sanitary, ventilation and A/C systems

Mekelle & Hawassa Regional Laboratories

Ventilation and A/C systems

Hamlin Fistula Centre - Siga Meda

Water treatment, electrical installation, kitchen hood

Dil Chora Hospital - Dire Dawa

Ventilation and A/C systems

National animal health diagnostics & investigation center - Sebeta

Ventilation and A/C systems

Felege Hiwot Hospital - Bahr Dar

Hot water generation, ventilation and A/C systems

Gondar Hospital

Ventilation and A/C systems

Other

Heineken MD residence

Solar and heat pump domestic water system

Koysha Salini Camp Gilgel Gibe IV

Split A/C installations

Int. community School (ICS), A.A

Ventilation and A/C systems

Zahara Children center , Sebeta

Pumps and electrical installations

Arbaminch University Datacenter

A/C systems

GALVmed Cattle Research Facility

Sanitary and pumping station