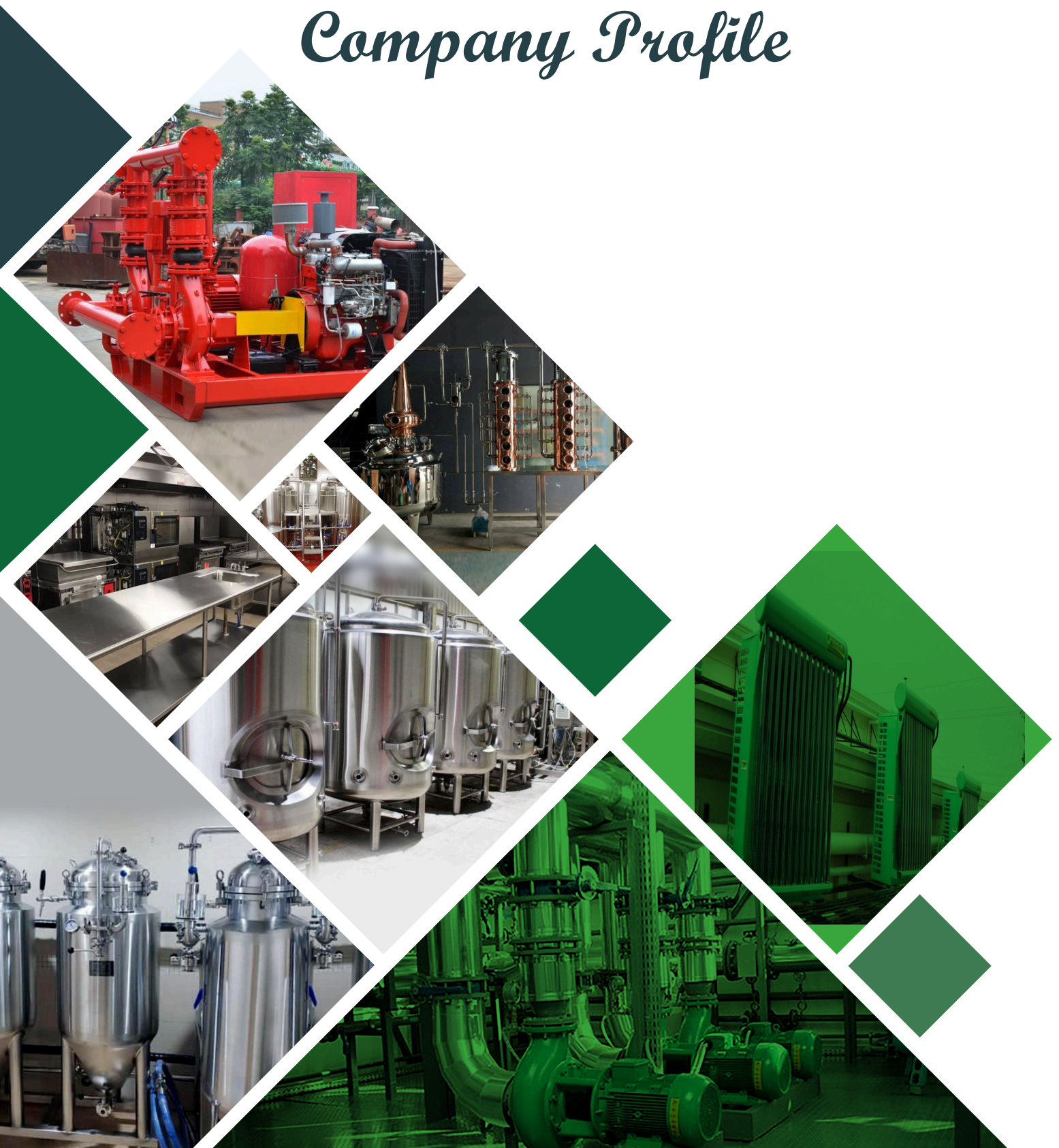




volviving

TECHNOLOGIES LTD

Company Profile



Company History

Our story began in 2010 when **Evolving Technologies Limited** was incorporated to provide specialised fabrication works as well as carry out plant installations, maintenance and repairs including but not limited to steam & hot water boilers, HVAC systems, chilling, air conditioning as well as spares.

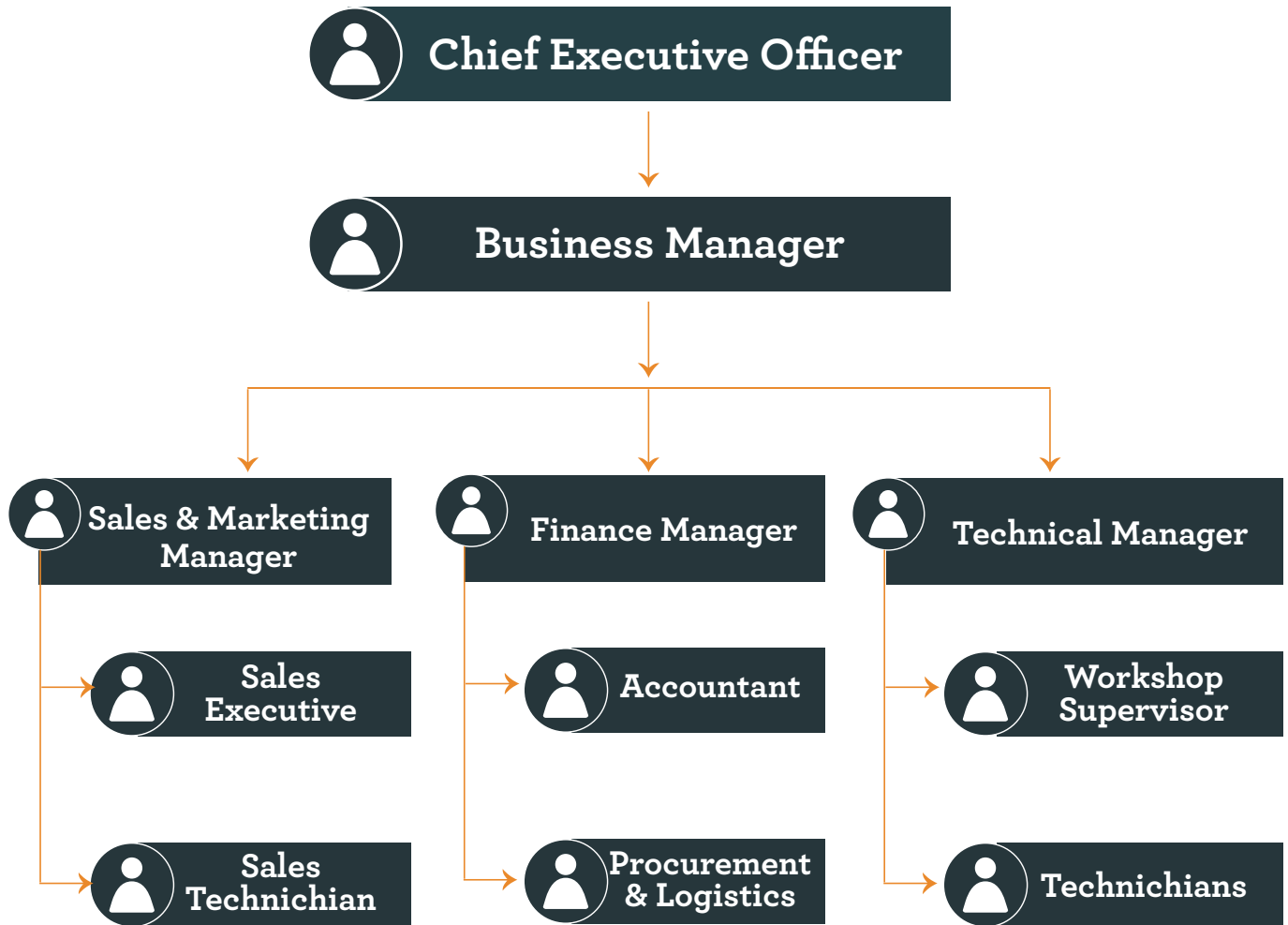
Our Mission

To provide plant installation, maintenance, repairs and specialised stainless-steel fabrication within the East Africa region.

To be the preferred solution provider in specialised stainless-steel plant fabrication and overall plant installations, repairs and maintenance.

Our Vision

Organisational Structure



Business structure

- ✓ Heating systems- steam boilers, hot water boilers, biomass boilers, heat exchangers, heating tanks, steam boilers, pressure vessels and calorifiers.
- ✓ Cooling systems- solar thermal air conditioning, chillers, cold rooms, cooling tanks and HVAC systems.
- ✓ Specialised fabrication- biomass boilers, stainless steel hospital furniture, stainless steel piping, stainless steel vessels, ventilation ducts and steam piping.
- ✓ Spares- heating systems spare, cooling systems spares and automated controls.

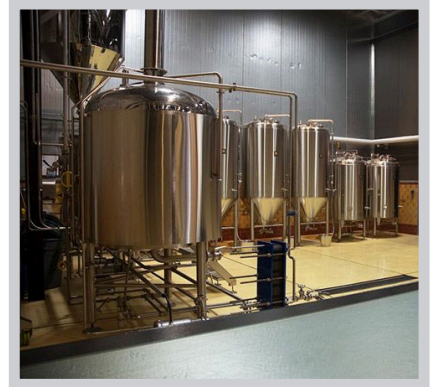
Company Solutions



Heating Solutions



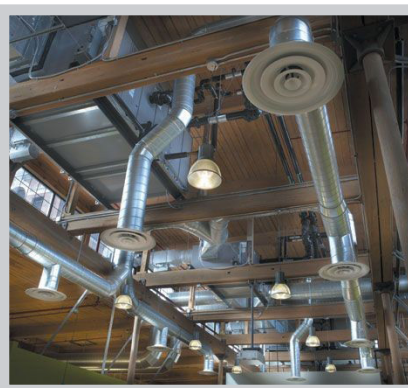
Milk Processing Plant



Beverage Processing Plant



Solar Thermal Cooling Systems



HVAC System



Cooling Tanks



Specialised Plant Installation



Specialised Stainless Steel Installation



Heat Exchangers



STEAM BOILERS

If you are to do it, **DO IT RIGHT THE FIRST TIME**

We are the go-to company for supply, installation and commissioning of top of the range steam boilers known for efficiency, user-friendliness and meet the most stringent safety standard.

Our steam boilers are ideal for food and beverage industries, healthcare, essential oils, milk processing and petrochemical industries.

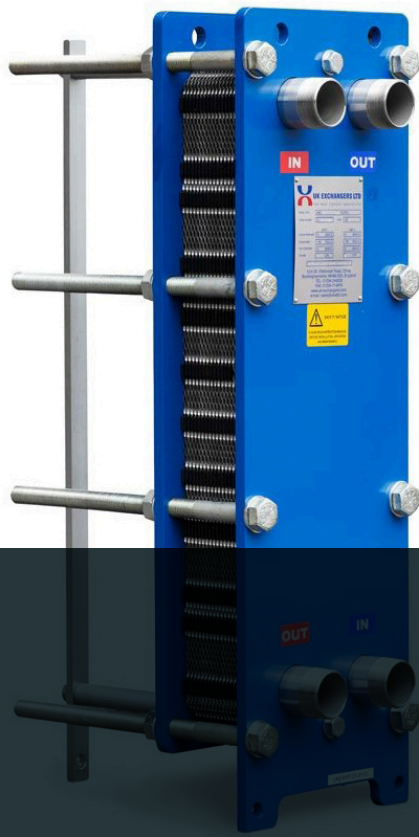
Why buy Evolving technologies boilers

- Incorporates many energy saving features on the boiler tubes and furnace
- Minimized heat loss due to insulation
- Comes with standard fittings necessary
- One-year warranty and maintenance service

HOT WATER BOILERS

Evolving Technologies Ltd has proven to be the preferred solution provider for hot water boilers ideal for small agri processors, hotels and hospitals.

Depending on each individual need, we customize hot water boilers that will provide quality hot water instantly and constantly.



WOOD FIRED BOILERS

There is a growing need for quality heat at affordable prices by agri processors and microprocessors. It is for this reason we at Evolving technologies innovatively manufactured Evowatt range of biomass boilers that run on wood and briquettes among other biomass materials. As per client specifications the boilers come fitted with a biomass burner to increase efficiency in heating as well as provide instant hot water as well as steam generation.

Why buy Evowatt boilers?

- Manufactured from heavy steel ensuring durability
- Comes fitted with safety features to ensure safety during operation
- Large combustion chambers to accommodate large biomass materials such as logs
- Manufactured from high absorbent materials
- They come in different sizes and designs

HEAT EXCHANGERS

Efficiency in heating products where the required temperature is acquired instantly is the most important aspect during production. It is for this very reason that we sourced the best plate heat exchanger from our global suppliers as well as fabricated tailor-made heat exchangers from copper tubing, stainless steel heating and cooling tanks with stirrers for the microprocessors.

SOLAR THERMAL COOLING SYSTEMS

Cooling processed products has been an expensive factor during production and this is a worry of the past following the introduction of solar thermal chilling units. The solar thermal chilling unit works on a hybrid principle. It absorbs solar energy to heat the inside medium by utilizing a vacuum solar collector. The refrigerant from the compressor goes through a copper coil inside the collector and undertakes a heat exchange.

The heated refrigerant then goes through a cycle inside the system not only for heating but also for cooling. Energy from the sun is fully utilized and therefore less power is required from the mains in this process. This in turn, allows for smaller compressors to be installed that offer even better savings on power consumption.

The solar thermal cooling systems are ideal for air conditioning, cold rooms and product cooling tanks.





HVAC AND MECHANICAL VENTILATION

Having been in cooling systems as well as fabrication works for the past 10 years, Evolving Technologies Ltd has the capacity to carry out turnkey projects from creation of designs, installation, maintenance in addition to repairs of mechanical ventilation systems.

With a fully equipped workshop, we are able to roll, bend, fold and provide an aesthetic finish on all installations as well as provide a short project turn around period.



STAINLESS STEEL AND SPECIALISED FABRICATION

At Evolving Technologies, we combine expertise and versatility to produce a wide range of products and services in the welding and fabrication of various ferrous and non-ferrous metals including stainless steel, aluminium and brass. We are specialists in our field, from manufacturing 'one-off' or prototypes, to production line welding and on-site construction. We ensure quality workmanship from a professional team, provide reliable delivery schedules and guaranteed after sales service. We offer a formal design and calculation submission service - verifying structural stability and British Standard balustrade load design, in compliance with today's safety requirements.



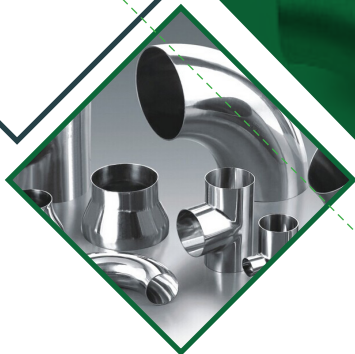


SPARES

Our customers do not need to stock spares which eventually ties their capital, we do that on their behalf, ensuring they are available as and when they are needed, thus minimizing downtime during production and manufacturing.

We stock a wide range of spares from steam fittings, stainless steel fittings, pump sets and stations, automation controls and pneumatic valves.





OUR SATISFIED CUSTOMERS

1. Githunguri Dairy Cooperative Society (Fresha)
2. International Livestock Research Institute
3. Interbeauty Products Ltd (Loreal)
4. St Theresa Mission Hospital Kiirua
5. Intercontinental Hotels
6. Embu Childrens Hospital Tenri
7. Strathmore University
8. Farmers Choice
9. Cocacola (Kisii Bottlers)
10. SC Johnson
11. Njoro Canning
12. Plenser Limited
13. Egerton University
14. Wriggleys (Pk)
15. Kenya Meat Commission





**Avon Centre Enterprise Road,
Industrial Area
P.O. Box 18503-00500, Nairobi
Tel: + 254 20 269 5256
Email: info@evolvingtechkenya.com**