

*“Grow Green and Save the Environment”*



**GREEN MOUNTAINS ENVIRONMENT  
AND TRANSPORT SERVICES ESTABLISHMENT**



[www.greenmountains.ae](http://www.greenmountains.ae)



*By carrying our honest business activities with a balance of profit and social responding and by regaining the trust of our customer and society, we aims to be a corporation essential to United Arab Emirates and the world. We continues to create quality work focusing on Environmental challengers, supporting industrial growth by managing their generated waste and creativity to minimize the waste to save more land for essential use under an open-minded corporate culture which has been fostered since our foundation*





# About Us

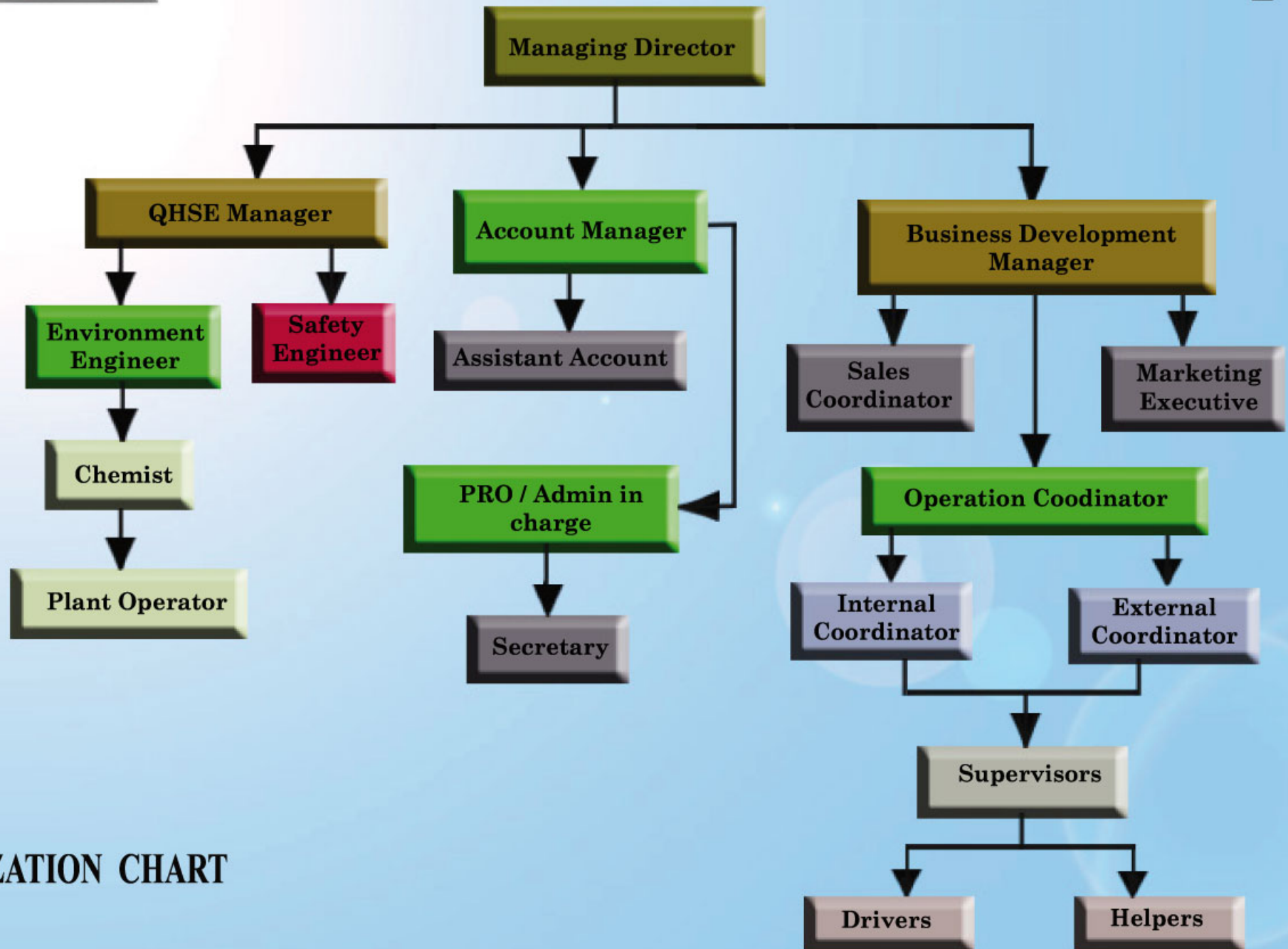
**W**e are one of the largest privately owned liquid/solid waste treatment and disposal service provider. Our core activities include collection, transportation, treatment and disposal of all type of hazardous and non hazardous wastes, both liquid and solid. Two decades of dedication and excellence in serving customers have made us a leader in the industrial and commercial sector in United Arab Emirates. Our triple ISO certifications reflect as a true testament of our capabilities and professionalism. Since 1985, Green Mountains Environment and Transport Establishment has provided transportation, disposal and onsite environmental services for a wide variety of clients. As pioneers and leaders in the industry offering complete waste management, we feel a professional responsibility to our clients, our neighbors, and our environment. Our dedication to customer service, technical expertise, quality performance and safety shows in everything we do. We're proud of our outstanding record of achievement and strive to meet our client needs by providing innovative, cost-effective solutions. Furthermore, we being a locally based company are fully aware of the rules and regulations of the Abu Dhabi Municipality and Abu Dhabi Waste Management Center. All our equipments, vehicles and personnel are equipped with certification to handle Municipal Dry Waste, Liquid Waste and Hazardous Waste.

*We are the Leader in  
Waste Management*





# GREEN MOUNTAINS ENVIRONMENT AND TRANSPORT SERVICES EST.



**ORGANIZATION CHART**

**FAX**  
**5559976**

**GMGT**

**5559954**  
**5559976**

**PAPER WASTE**

# Solid Waste

**W**e offer a comprehensive waste collection, transport, treatment and safe disposal service that is designed to offer the waste producer a cost effective alternative to traditional landfill disposal routes. We can provide scheduled collections on a daily, weekly or on a called off basis.

Also we provide a comprehensive collection and disposal service for producers of hazardous, difficult and special wastes. If you require any special skips for Asbestos (Fibrous and Cement Bonded), Plasterboard or any other Dusty Materials we can provide you with an enclosed Skip to satisfy your needs.

Our teams of fully trained professionals will source and advise you of the safest, most economical and environmentally friendly disposal options to fully audited disposal facilities.

We ensure all parties legal obligations are carried out in accordance with all applicable legislation.

We offer a wide range of containers form a 2 cubic meter up to a 12 cubic meter, including site segregation for:

✓Paper ✓Cardboard ✓Plastics ✓Wood ✓Glass ✓Plasterboard

We provides skip hire and specialist bin containers to satisfy any customer waste requirements whether it's a small skip outside your house or a roll on roll off bin for a new development.



GMGT

5553120

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ASSOCIATED  
EQUIPMENT

WARNING  
SAFETY



# Ground Compactor

**W**e help to save your energy, save your money and long term usage by providing ground compactors of various sizes!

We offer ground compactors as an extremely clean solution for shopping malls, food manufactures & heavy accommodation camps. Rental facilities are available on our full range of compactors at very competitive rates as per your requirement. And we are proud to inform that 90 % of total number of shopping malls and hypermarkets within the Abu Dhabi emirate is using our compactor services for their various types of waste management requirements.

- Decreases waste transportation costs to 10 times.
- Well sales condition and long term use.
- Protection from bad odours spreading of diseases.
- Eliminated possibility of rinsing and water contamination.
- Impossible spreading of waste by wind or people.
- Simple use and manipulation.
- Control of filling and easy emptying.

When you put waste into a skip or container without compacting it, the unused space could be doubling your disposal costs, as up to 50% of the space in an uncompact container can be air. Compacted waste is much easier to handle and reduced volume means storage space is free to be put to other uses. Our portable compactors can be used to achieve a volume reduction ratio of up to 5:1 on a selection of waste materials.





**WARNING:**  
BEAR HOOK IS JUST FOR  
MANIPULATION PURPOSE

# Roll-Off Containers

**W**e offers the industry's most complete line of roll-off containers for all your application needs. Our roll-off containers are built to last, plus our huge nationwide ready-to-ship inventory means faster, more complete service.

We offers 10, 16 & 20 metric cube open top roll-off containers to meet the needs of contractors, building professionals, businesses and home owners. Roll off containers are the large containers that are usually located at factories, business centers, schools, behind restaurants and grocery stores and in shopping malls. We offer same- and next-day service throughout our service area, with guaranteed container drop-off and pickup based on your needs.

Usage:

- Heavy construction & demolition wastes
- General waste
- Recyclable material
- Dry non-hazardous waste
- Wood waste
- Industrial & commercial waste
- Large volume non-compactible bulky waste







PURE WASTE OIL



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510



PURE WASTE OIL



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# Portable Storage Tank

**W**e are providing various types of storage tanks for liquid storage purpose. We are providing fully assembled fuel storage tank delivered to your site by easy installation method. We'll even provide drawings suited to your application. An environmentally friendly economical alternative.

One of the special feature of our tank is roll-off function. It is portable to transfer from one place to another by using hook truck, so our customer can shift the tank as per requirement within countable time. The size of the tank we are supplying is starting from 1000 gallons. We are the leader in the supply of affordable, reliable, turn-key above ground steel fuel storage tanks that comply with all local, state, and federal regulations. Whether you need bulk fuel storage for diesel, gasoline, bio diesel or oil, we have a durable, easy to install and cost-effective solution. Our double wall systems are in use worldwide within the automotive, marine, construction, sanitation, and trucking industries as well as municipalities. The fabrication of tank is in accordance with The Steel Tank Institute's specifications as well as meeting all UL standards. And Our tanks require only less space than traditional tanks, and reduce the risk of contamination.







# Refuse Compactor

**W**e pride ourselves on the quality of our customer service. With many years experience in the refuse collection and waste disposal industry, we deliver more than just a responsible, reliable and ethical service.

The waste disposal systems implemented by Mobile Compactor Services offers complete transparency, and we work hard to maintain an ethical approach to waste disposal. Green Mountains has always promoted the segregation of waste materials at present we have dedicated days for different waste streams.

Rear loading refuse collection vehicle, with a full width, large capacity hopper. The hydraulically operated compaction system achieves compaction of 750 to 850 lbs per cu yd.

## Loading Capacity

- Volume: 18 cum (23.5 cu yd)
- Payload: 8000 to 9000 kg of compacted refuse (depending on nature of garbage)

## Tailgate

- Hopper Capacity: 1.5
- Hopper Width: 2.03 m, load opening 1.168m
- Cycle Time: 22-26 seconds

## Container Lifting Equipment

- A hydraulically operated winch rated at 10,000 lbs of lifting capacity and suitable for handling up-to 7 cu m capacities.
- A hydraulically actuated mechanism suitable for handling 1100 liters container to DIN 30700.
- Hydraulic operated winch (10,000 lbs) + Arm mechanism to handle 1100 liters containers to DIN 30700 + 2.5 cu m containers to DIN 30738.





FAX  
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NEW DRINKING WATER

مياه شرب  
صاحبة القرب

GMGT

4000 L

# Vacuum Tanker

If you are looking to hire a vacuum tanker for the removal of liquid or hazardous waste disposal then we have the equipment and skilled technicians to do the job. With many satisfied clients throughout UAE we have developed a reputation as the first choice when you have a complex project which requires the removal of any forms of hazardous or non-hazardous liquid waste disposal.

For this reason, we operate our own fleet of high pressure vacuum tankers with air pumps. This enables us to remove the waste and dispose of it at approved treatment or disposal sites depending on the type and make of the waste. Our specialized pumping equipment can transfer residues to a distance of 600 meters with a 20 meter vertical lift, while our tanker has a pump capacity of 3000 CFM.

Within our fleet of high pressure vacuum tankers our capacities range from 3000 Gallons up to 12,000 Gallons with the capability for suction up to 100ft in depth. This gives simply the distinct advantage to cope with the demand of both domestic and commercial customers. Gas detection equipment, breathing apparatus and entry/escape tripods are provided with our vehicles as standard.



تدمير الوثائق  
SAFE Shredding

إعادة تدوير الورق!  
We Recycle!



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TRUCK FORCE ONLY  
DO NOT OPEN



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# Paper Shredder

**W**e offer a comprehensive waste paper shredding facility by using latest technology machinery. This is a cost effective alternative to traditional recycle routes. We can provide scheduled collections on a daily, weekly or on a called off basis.

## Recycling of Paper Waste

Paper is the number one solid waste product and it takes 40% less energy to make paper from recycled paper than from fresh wood. Recycled paper also uses fewer chemicals, bleaches and dyes. After semi process we send them to certified mills which produce new products for common use.

Paper & Cardboard is an area that many companies have made a conscious effort to recycle. We can assist with the provision of bins. These bins can be collected on a regular or on an ad-hoc basis.

We also accept a wide range of cardboard and paper of various grades delivered to our site.

Much of the cardboard and packaging materials are suitable for use by board manufactures. This is generally remanufactured into cardboard boxes. The paper collected is primarily reused for newspaper print to reproduce tomorrow's newspapers. For more detailed information don't hesitate to contact one of our staff for further information.



# Additional Activities



**RIDE-ON SWEEPER**



**PORTABLE SERVICE STATION**



**RECYCLING UNIT STATION**

# Additional Activities



**1.1 METRIC CUBE  
PORTABLE BIN**



**240 LITERS ROLLO BIN**



**1,000 LITERS LIQUID  
STORAGE TANK**



REACTION TANK

GMGT

Polymer Tank 5972

TOP-STAR



# Treatment Plant - DAF

**W**e process and treat sludge and liquids from industrial and municipal waste generators. We are using latest technology from Germany for treatment which has the facility of 300 cubic meters mix pits with the capability to solidify 240 tons of material per day. We can process 100,000 gallons of liquids per day. We process and recycle used oils and coolants in our oil handling operation. As a treatment facility, we take title to the waste upon receipt. The facility operates under an operating permit issued by the Environmental Agency, Abu Dhabi with strict waste acceptance protocols. We can accept waste on a 24 hour a day basis drummed or in bulk quantities. Waste streams are approved for disposal using a profile system.

## Our Facilities:

- Dissolved Air Flotation HDF
- Grit Washing Plant RoSF 4
- Screw Press
- Micro Strainer Ro 9





# Chemical Contaminated Liquid Treatment Plant

**W**e are still maintaining the first place in Abu Dhabi Emirate for contaminated water treatment system. The system is intended to allow the neutralization and physical/chemical precipitation of industrial waste water to meet the inlet requirements for an existing dissolved air floatation system. Actual site conditions that differ from the Basis for design parameters may interfere with the operation and effectiveness of the wastewater treatment system.

## System Module Process Description

- NS-NSP Series Neutralization System
- MCPI Series Memclean System
- Series Sludge thickening System
- PS-S-AD Series Simplex Air Diaphragm Transfer Pump System
- Filter Press
- EQ-HDPE Equalization Tank.



# CHEMICAL STORE AT AL DHAFRA



# Chemical Waste Storage Facility

**W**e are offering a comprehensive solution for all type of toxic and non-toxic hazardous chemical waste. Our latest chemical waste storage unit at Al Dhafra landfill approved by The Center of Waste Management Abu Dhabi helps us to save the environment by safely storing the dangerous waste materials in a proper manner. As per our customers requirement we are providing transportation and repacking facility of chemical waste with our well trained and certified team.





## SAFE DISPOSAL OF ASBESTOS WASTE

We are experienced and licensed to handle the safe and responsible disposal of fibrous asbestos. We will process all the appropriate permits in accordance with the Center of Waste Management codes of practice. With our large knowledge and experience we can handle all sizes of collections from a single fly tipped carrier bag or sheet up to 1000 + tonnes demolition contracts. With the environmental impact and risks associated with asbestos our staff were regularly updated on health and safety by regular training days. With time critical deadlines we have the capacity to provide multiple bin collections simultaneously, wait and load, overnight and emergency solutions.



LOCATION MAP

*“Grow Green and Save the Environment”*



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