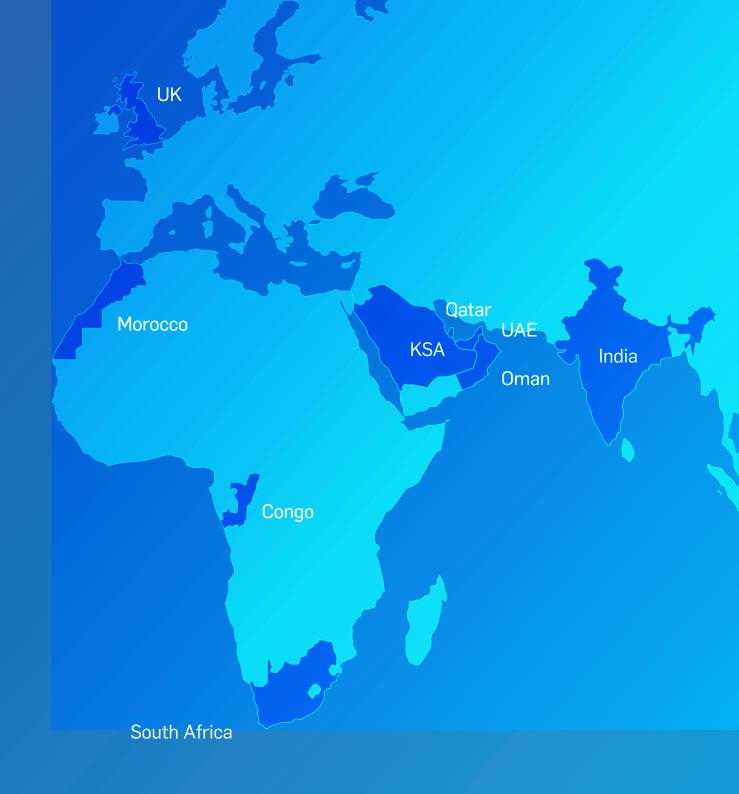


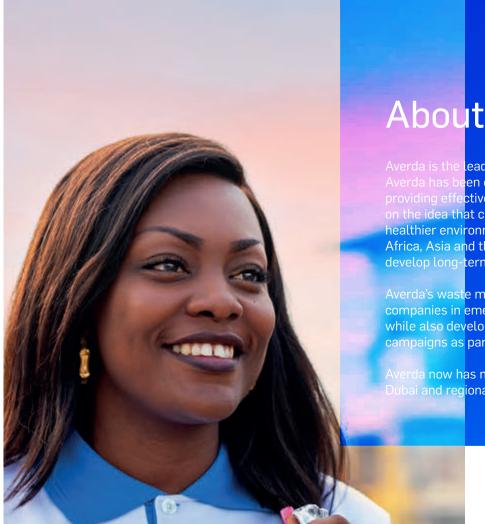


Find us all over the world

Where are we? Wherever our clients need us.

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About us

Averda is the leading provider of waste management services to emerging markets. For over 35 years, Averda has been continuously improving living and working environments for millions of people by providing effective and transformative city cleaning and waste management services. Averda was built on the idea that clean streets are one of the cornerstones of growth and prosperity, delivering safer, healthier environments for communities to flourish. As urban populations continue to boom across Africa, Asia and the Middle East, Averda is uniquely placed to work with fast-growing countries to develop long-term and sustainable waste management solutions for cities and expanding urban centres.

Averda's waste management solutions are optimised for roll-out across municipalities, governments and companies in emerging markets. The company delivers effective and localised services from day one, while also developing longer-term infrastructural investments, personnel training and sustainability campaigns as part of its long-term commitment to each of its markets.

Averda now has more than 15,000 employees from 62 different nationalities with its headquarters in Dubai and regional operations centres in Abu Dhabi, Johannesburg and Casablanca.

MISSION

To treat, recover and recycle more than 80% of the waste that flows through our fleet and facilities using innovative sustainable solutions that satisfy our customers' needs.

> VISION Our world without waste

VALUES Deliver . Care . Inspire



Growth story

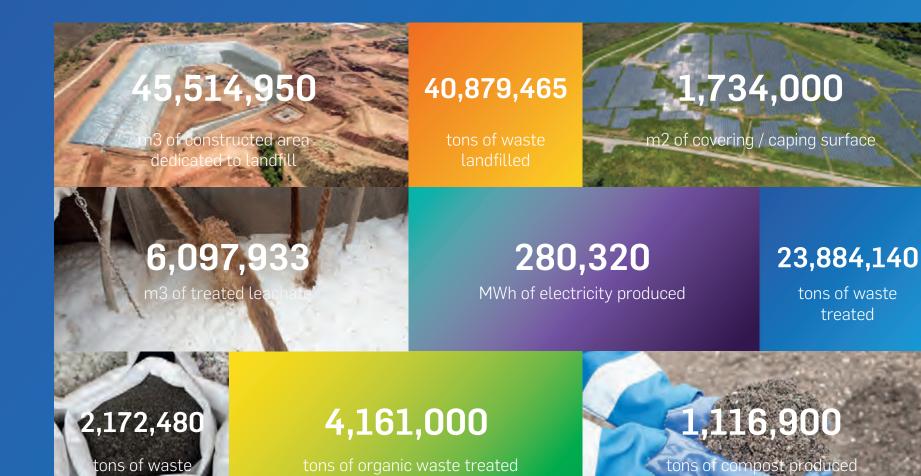
Prior to the birth of Averda, Sukkar engineering was established in Beirut in 1964 as a supplier of processing machinery, eventually expanding its operations to KSA and winning the Beirut city cleaning contract in 1993.













Our **services**



Refuse collection

Municipal general, bulky, hazardous, liquid and recyclable materials collected by specialist vehicles.



Sorting & recycling

Design, build and operation of Material Recovery Facilities (MRF) and recycling centres.



Streets, public places, tunnels and beaches cleaned with high tech fleet and trained personnel.



Composting

Production of high quality compost from organic waste.



Design, build, operation and monitoring of engineered landfills according to stringent environmental standards.



Refuse derived fuel (RDF)

Residual waste transformed into fuel.



Industrial cleaning

Advanced technical cleaning solutions for industrial process equipment.



Clearing of legacy waste

Bioremediation of legacy dumps and landfills, including land reclamation ahead of redevelopment.

NERING IN CARE

Chemical, hazardous and Health care risk waste (HCRW)

Compliant collection and treatment of all hazardous waste streams with complete documentation.



Power generation

Capture of landfill biogas for electricity production.



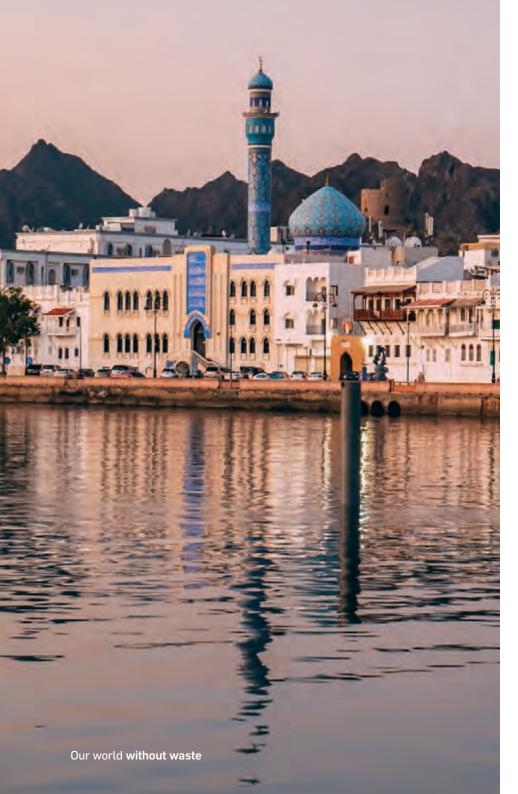
Incineration

High temperature, complete combustion of waste with gas capture and cleaning.



Thermal desorption

High temperature, low oxygen treatment of waste with production of residual alternative fuel.





Sultanate of Oman





Medical waste Averda has been operating medical waste collection and treatment services (including the construction and operation of treatment infrastructure) in Muscat since 2005. In 2014 Averda's service scope has been extended to include additional service areas and the operation and maintenance of a new medical waste treatment plant. In 2020, Averda was re-awarded the contract for a further seven years.

City cleaning services

Al Dakhiliya The project at the Al Dakhiliya Governate encompasses the solid waste collection and operation of waste transfer stations and an engineered landfill site. The project was successfully launched in November 2016 with the supply of a wide range of bins, compactors and vehicles equipped with remote sensing devices for operational control and optimisation.

Dhofar Averda has an established operational presence in Dhofar, having implemented three waste management projects. The services include solid waste collection, green and bulk waste collection, on-call services, the operation of transfer stations and engineered landfill.

Muscat Averda was awarded a five year contract for the Muscat Governorate in 2019 that for the provision of waste collection services for six Wilayas under the Muscat Governorate. The scope of services includes municipal wate collection, waste transfer and disposal.

United Arab Emirates





Abu Dhabi Averda has been serving the city of Abu Dhabi since 2010 through the award of various contracts for the main city as well as its adjoining islands. The scope of services includes waste collection, street cleaning, split collection of recyclables and special on-call services.

The services also called for a rigorous public awareness campaign to encourage the use of the double bin system deployed at households, commercial entities, schools and government buildings.

Al Ain In 2016, Averda launched its waste management services in Al Ain. The project includes waste collection, street cleaning, collection of recyclables, the operation of transfer stations and community collection points.

Off-shore Waste Management Services In February 2019, Averda was awarded a five year contract by ADNOC offshore to provide full management and supervision for services for the ADNOC offshore sites.

The scope includes collection services for residual waste, Oil and Chemical waste, Bulky waste, Batteries, Hazardous waste, food waste, and recyclables. The services also include ad-hoc waste clean-up and waste collection during shutdown, sewage clearance, and sewage collection. Averda was first awarded this contract in 2014 and was re-awarded for a further five year period in 2019.

Dubai City In addition to Averda's private, commercial and industrial business clients in the Emirates, the company carries out a range of waste management operations as part of Dubai Municipality's long-term 'My City My Environment' initiative. In addition to providing daily waste collection and street cleaning, one of the main project goals is to gradually increase the recyclables collection rates. Initiatives launched so far include a highly targeted educational and awareness campaign. In addition, Averda provides daily door-to-door waste collection from residences, as well as the collection of bulky and green waste.

Medical Waste Incinerators The installation and operation of three mobile incinerators in Dubai and Abu Dhabi for the safe treatment of COVID-19 medical and infectious waste.





Kingdom of Saudi Arabia





Averda specialises in providing waste management services for special developments, public places, educational establishments, airports and financial districts in the Kingdom.

Red Sea Project Averda provides a sustainable and value for money solution to The Red Sea Development Company for sewage and waste management services that includes construction and demolition waste collection, transportation and treatment. This project also includes the construction and establishment of a Waste Management & Treatment Facility for Solid waste and Sewage Treatment.

KAUST Since the launch of the first project for King Abdullah University for Science and Technology (KAUST) in 2009, Averda has been successful in the delivery of the complete cycle of waste management services for the residential and campus facilities.

King Abdullah Financial District KAFD is a modern financial district in Riyadh. Averda has been awarded the waste collection, street cleaning, and pest control services.

Riyadh Airport In March 2018, the Riyadh Airport Company awarded Averda with the waste management services for the Riyadh Airport for the next three years. The solid waste collection services extends to both the land and air aspects of the airport. As part of the project scope, Averda will launch an awareness campaign aimed at encouraging the airport visitors and staff to recycle and reduce waste generation.

City cleaning services

Averda works closely with all our municipal clients to develop targeted city cleaning and waste collection, recycling, treatment and disposal solutions to suit all requirements and budgets.

Tabuk In 2016 Tabuk municipality awarded Averda two lots to provide waste collection and street cleaning services. The project was efficiently launched, and robust plant and equipment were deployed on-time to deliver high quality services.

At Ihsa Since 2016 Averda has been delivering a range of waste collection and streets cleaning services in Omran City in At Ihsa Municipality, including the provision of vacuum tankers to extract storm water during rainy seasons.

Jeddah The waste collection and street cleaning services in the Al Khouzam area were initiated by Averda in winter 2017. The project operations cover daily municipal waste collection, street cleaning, pavement cleaning and removal of rain water during storm seasons.

Aseer The services that were launched by Averda at the end of 2017 in the Aseer Municipality, addressed a number of urgent waste management needs and included solid waste collection, street cleaning, operation of waste transfer stations and a disposal site.

Al Qatif The Al Qatif project commenced the operational phase in February 2019 for a period of five years. In addition to waste collection and street cleaning services, the scope includes pest control and the operation and maintenance of a waste transfer station.

Jubail Industrial Following the award of the crucial sanitation and solid waste collection contract by the Royal Commission for Jubail and Yanbu, Averda completed the vehicle and equipment procurement stage. Since November 2017, the company has been providing municipal waste collection, manual and mechanical street cleaning, bulky waste services and the operation of engineered landfill.





Averda in KSA





Our extensive experience of delivering successful waste management projects in the Kingdom of Saudi Arabia indicates our competence to deliver the Red Sea Phase II project.



Riyadh Airport

Collection services for both Land and Air side and awareness campaign



Red Sea Phase I

MSW, CDW collection and treatment infrastructure and handling of sewage



Tabuk

Two lots for MSW Collection and street cleaning services



KAUST

Waste management services since 2009 of residential and campus areas



Al Qatif

MSW Collection, street cleaning, pest control transfer station operation



King Abdullah Financial District

MSW Collection, street cleaning and pest control services



Jubail Industrial

MSW Collection, street cleaning, bulky waste services, landfill operation





State of Qatar





Industrial and Domestic Waste Management and Transport Services

Averda provides waste management services to a range of state-owned companies in the oil and gas sector in Qatar. One example includes the Qatargas Operating company which has been serviced by Averda since 2010. North Oil Company (NOC) is another highlight of the Qatar business which services the Al Shaheen Oil Field, where Averda has been present with NOC since 2017. Prior to this date, NOC Maersk Oil was the operating company for the Al Shaheen Oil Field which was also serviced by Averda. Further previous contracts include services for companies such as QAFAC, QASCO, Ashghal, QP.

Averda services various private, commercial and industrial clients, including UDC-Pearl Qatar, Ezdan Real Estate, Hamad Medical Cooperation, Acciona, GL Events, and hotels under Discover Oatar.

Morocco





City cleaning projects

Casablanca Averda has been providing waste collection and city cleaning services to two of the fours lots of the city of Casablanca since 2014. This project was successfully re-awarded to Averda for a further seven year period from 2018.

Rabat As part of its long-term contract with the Moroccan capital city of Rabat, Averda is responsible for the collection of inert materials and green waste in addition to city cleaning services for the entire city.

Nador The initial service contract awarded to Averda covered the collection of waste and city cleaning services for two lots in Nador. The scope of work has been extended to include the operation and management of a municipal landfill.





Tangier Landfill

When the region surrounding Tangier, Morocco sought a more sustainable solution for its municipal waste, Averda was selected to deliver.

In 2020, Averda signed a 20-year contract to provide infrastructure, operation and maintenance of waste management facilities for the region of Tangier-Tetouan-Al Hoceima in Morocco. The project shall receive an average annual waste quantity in excess of half a million tonnes per year. The scope of the project requires Averda to design, build and operate an integrated waste management facility as well as a transfer station and procure and provide all fleet required to transport waste between the two sites.

Upon arrival, waste is processed through a sorting facility to recover valuable recyclable material and to segregate organic material. The recyclable materials are then separated into paper, cardboard, plastic, and metal streams and prepared for sale into commodities markets, supporting the growing circular economy in Morocco. The organic fraction is to be processed further via windrow composting systems into high-quality soil enhancing humus.

Any residual waste material not recovered within the sorting facility is sent to the engineered sanitary landfill cells, complete with leachate treatment to protect soil and water. Climate-damaging biogases generated by the decomposing waste are captured and used to produce electricity to power the system and infrastructure at the facility, which includes workshops, offices and administrative buildings for staff.

At the conclusion of the 20-year period, the engineered landfill shall be capped and closed with monitoring systems in place to ensure ongoing environmental protection. In addition to protecting the environment, the project will benefit the local community by offering paid job opportunities at the facility.

Construction and operation of the facility began in 2020 including the waste receiving operations. The sorting facility is due to open in 2021, minimising the quantity of residual waste material sent to landfill.



Republic of Congo





Brazzaville Averda's scope of work includes not only waste collection and city cleaning services in Brazzaville but also the design, construction and operation of a modern engineered landfill facility over a period of 15 years. The project also calls for the integration of waste sorting facilities aimed at an overall reduction in the volume of landfill waste.

Pointe Noire Averda is responsible for waste collection and transportation services in Pointe Noire, which cover city, river, gutter and beach cleaning. The project also includes the design, construction and operation of a landfill and treatment facility for the whole city.





South Africa





In South Africa, Averda maintains a national footprint with a suite of services to cater to a wide range of clientele. Averda's business units and processes are ISO certified and the Company delivers high quality yet cost-effective services that have placed Averda at the pinnacle of the environmental service industry within South Africa.

The portfolio of services includes:



On-site management

Using specialised personnel and equipment, Averda's on-site service ensures that material recovery is maximised, and hazardous and non-recoverable material is safely and efficiently managed.



Waste Collection

Averda services municipalities and commercial businesses with the collection of general waste and recyclable materials through to the collection of hazardous materials and chemicals used in the mining and oil and gas sectors.



Sorting

To maximise the recovery of reusable resources, Averda provides sorting facilities for the segregation of dry recyclable material, both commercial and municipal.



Treatment solutions

Averda solutions include the use of aerobic digesters and composting for the processing of organic waste, through to laboratory assessment and the treatment of highly calorific and hazardous chemical waste streams and the production of RDF.



Industrial cleaning

Averda's specialised services include a pipeline inspection unit that provides highly trained personnel who are assisted by cutting-edge technologies such as mobile CCTV units and deployable sonar and laser enabled remote control units.



Health Care Risk Waste (HCRW)

Averda offers an end-to-end service for the placement of HCRW containers, in addition to the collection, treatment and disposal of residual HCRW waste streams.



Disposal

For waste streams that cannot be recovered or treated, Averda designs, builds and operates a portfolio of both general and hazardous waste landfills across the country, such as our Class-A Vlakfontein hazardous waste treatment and landfill.





India





The holy city of Amritsar is one of the jewels of northern India, and is visited by millions of pilgrims every year.

In August 2020, Averda took responsibility for waste and recycling in the city, initially in the residential and business districts and then, from October 2021, in the historic city centre too.

Averda has been tasked with developing a fully integrated waste management solution for the city, with the goal of improving sanitary conditions for residents and creating as much value from waste as possible. Averda's responsibilities include door-to-door waste collection, processing and treatment, and the creation of energy from waste, in accordance with recent Indian legislation.

Bioremediation of the old 35-acre dumpsite, which contained hundreds of thousands of tonnes of waste generated over several decades, is a considerable task and will take over three years to complete. Once the site is cleared, a modern waste-to-energy plant will be constructed there, together with recycling facilities and a small, engineered landfill for non-combustible waste.

Considerable investment in the personnel, technology and fleet have been matched by a dedicated programme of face-to-face education of residents and businesses.

A major component of Averda's strategy is to increase waste segregation at source – essentially encouraging households and businesses to separate their waste into two bins which are then collected by vehicles equipped with two compartments. Widespread information and education campaigns are required to support this significant public behaviour change, which is being run in partnership with the local authorities and local NGOs and will include other messaging around cleanliness and hygiene.

There has also been a focus on dumping hotspots across the city. As a result, the city's cleanliness rankings have already improved by four spots in the Swachh Bharat Abhiyan ('Clean India Mission') survey rankings.



