# DULSCO ENVIRONMENT









World resources are depleting fast, and here at Dulsco Environment we aim to educate people and provide the tools needed to make a difference.

Sustainability is not just a buzzword for us; it's a core value ingrained in every aspect of our business operations. We understand that our actions today have a profound impact on the world we leave for future generations. That's why we are committed to minimising our environmental footprint and promoting sustainable practices at every opportunity.

We want our partners to look at waste as a resource and supported by our extensive waste collection fleet and processing facilities, we strive to make our country, customers, and community cleaner and more sustainable. We are committed to addressing environmental challenges we all face today. Thank you for your unwavering support and commitment to our shared environmental goals. Together, we can build a brighter, greener tomorrow for generations to come.

John Grainger, Chief Operating Officer, Dulsco Environment

# **DULSCO ENVIRONMENT** IS PROUD TO BE A PART OF DULSCO GROUP.

Today, Dulsco Environment is one of four businesses within Dulsco Group. Scan the QR code or read below to understand more about us.











4 Dulsco Environment



## **WE TREAT YOUR WASTE AS A RESOURCE**



#### **Environmental Education and Awareness**

- Activations using our state of the art recycling bus
- Training & Awareness Solutions
- Waste Audit



- Bulky Waste Collection
- Sewage Wastewater Collection
- Grease Trap Cleaning
- Street Sweeping and Litter Picking
- Residential & Commercial Waste
  & Recyclables Collection
- Construction and Demolition
  Waste Collection

Industrial and Marine Cleaning Services

- · Plant Shut Down Projects
- Tank Decommissioning to Commissioning
- Catalyst Replacement & Dense Loading
- Dangerous Goods Spill Management
- Marpol & Hazmat Operations
- Project Safety Management
- Nitrogen Purging & Pipeline Pigging
- Chemical Neutralisation & Decontamination
- Fire Break-Out Debris & Clean-up Solutions
- Marine Vessels Demucking



### Waste Management

- Medical Waste Collection and Safe Disposal & Treatment
- Hazardous Waste Collection and Safe Disposal & Treatment



#### Waste Treatment, Processing and Recycling

- Material Recovery Facility (MRF)
- Liquid Treatment Facility (LTF)
- Construction & Demolition (C&D) Waste Recycling plants
- Refuse Derived Fuel Facility (RDF)



- Automotive Workshop Services
- Fabrication Services
- Bulky waste upcycling under the "New Old & Reloved" brand



### DO YOU KNOW WHAT HAPPENS TO YOUR WASTE? OUR TRACEABILITY PROMISE

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#### Visibility and Tracking

Our entire fleet is equipped with advanced telematics, enabling precise tracking to ensure that every type of waste is delivered to the appropriate facility. We also invite our customers to visit our facilities, providing them with the opportunity to observe our processes firsthand and understand how their waste is managed.

#### Reporting

We provide our customers with comprehensive monthly reports detailing the quantities and types of waste collected from their premises. These reports also include waste diversion rates and an analysis of the environmental impact, offering clear insights into the sustainability of their waste management practices.

#### **Carbon Footprint Report**

What gets measured gets managed hence carbon footprint report is vital as part of our sustainability practices, we provide you with monthly reports of emissions avoided through waste recycled & treated.



DULSCO Powering Better Communities.

### ARE YOU LOOKING TO REDUCE YOUR ENVIRONMENTAL IMPACT?

#### Aligned with UAE Circular Economy Initiatives:

We follow the UAE's circular economy principles, ensuring that waste is repurposed/treated into valuable end products like cement interlocks, re-refined water and oil, and Refuse-Derived Fuel (RDF) for industries.

#### Complying with Government Mandates and Supporting UAE initiatives:

In line with the UAE Ministry's directives, we help businesses adhere to mandated sustainability initiatives, including waste diversion from landfills, compliance with landfill fees, and supporting several initiatives including the UAE's Net Zero Strategy by 2050. Our solutions are designed to support businesses in reducing their environmental challenges.

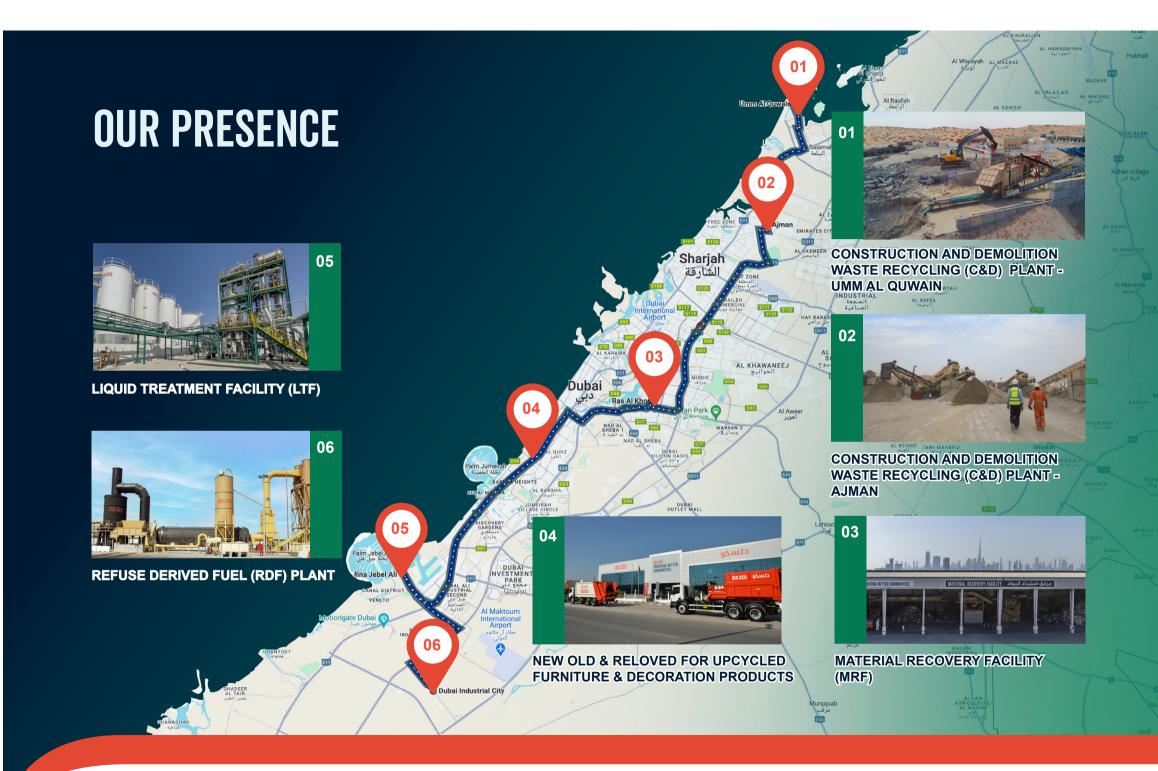
### Carbon Reduction Focus:

Our solutions contribute to the UAE's emission reduction goals by diverting waste that can be treated away from landfill and converting waste into alternative energy sources. For every 1 tonne of waste we divert away from landfill, we help our customers avoid approximately 2.6 tonnes of  $CO_2$  equivalent in terms of emissions.

#### Investment in Cutting-Edge Facilities to reduce Environmental Impact:

We continually invest in state-of-theart facilities and expertise, ensuring that your waste is processed efficiently to meet regulatory targets and industry needs. By diverting waste from landfills, repurposing it into usable products, we help minimise the environmental and economic impact of your operations.





### **AWARDS & ACCOLADES**

### MIDDLE EAST WASTE AND RECYCLING AWARDS

- Best Sanitation and Waste Management Company of the Year
- Education & Development Initiative of the Year for Expo 2020 & Recycling Bus
- Sustainability Initiative of the Year for Expo 2020

#### FACILITIES MANAGEMENT MIDDLE EAST AWARDS

- Waste Management Company of the Year
- Paper Recycling Company of the Year
- Environment and CSR Initiative of the Year
- Best Public Awareness Campaign Award for My City My Environment

#### GULF SUSTAINABILITY AND CSR AWARDS

- Environmental Sustainability Programmes
- Waste Management (For My City My Environment)
- Overall Sustainability at the Gulf Sustainability & CSR Awards

#### STAR OF BUSINESS LEADERSHIP AWARDS

 Outstanding Contribution To Sustainability by Group CEO

#### **FROST & SULLIVAN**

 Waste Management Customer Value Leadership Award

#### **DUBAI MUNICIPALITY**

- Recognition for our distinguished & continuous cooperation
- Recognition for our outstanding efforts & participation in the Happiness Partners Initiative
- Recognition for outstanding efforts in supporting waste supporting & segregation program in Hatta



# **WE EMPOWER YOUR ENVIRONMENTAL EDUCATION JOURNEY**

### **DULSCO RECYCLING BUS**

A first-of-its-kind recycling bus in the region, is originally an ex-commercial vehicle of Dulsco that has been recycled and equipped with a number of internal bins as receptacles for different types of recyclable waste like mixed recyclables (including plastic, glass, cardboard, cans and paper), batteries, light bulbs and electronic waste in the recycling bus. The recycling bus is equipped with labeled windows for each type of recyclable waste where people can discard items into.





# **TRANSFORMING YOUR WASTE INTO WONDER**

### THE NEW OLD & RELOVED

Born out of love and care for our environment, "The New Old & Reloved" is an Emirati brand established as by-product of a recycling meets innovation approach, giving waste a new lifecycle, a chance to be owned and loved once again.





#### **Upcycled Products**

Created from waste items such as used oil barrels, wooden pallets and old car spare parts



Circular Economy The raw material used collected from our recycling operations





Website www.thenewoldandreloved.com

# LEADING WITH PURPOSE: CONTRIBUTING TO THE UAE'S SUSTAINABILITY COMMITMENT

# ALUMINIUM RECYCLING COALITION

### UAE NET ZERO 2050 PLEDGE

### WASTE TO ZERO: GLOBAL Initiative for waste Decarbonisation



#### 🔘 Waste to Zero



Dulsco Environment and Emirates Global Aluminium (EGA) joined forces by signing a Memorandum of Understanding, in commitment to understanding the dynamics of aluminium materials in the region and advancing its recycling in accordance with the UAE's vision.



Aluminium Recycling Coalition launched at EGA in presence of His Excellency Abdullah Bin Touq Al Marri, UAE Minister of Economy, and Her Excellency Mariam bint Mohammed Saeed Hareb Almheiri, UAE Minister of Climate Change and Environment.

Dulsco Environment signed the Climate-Responsible Companies Pledge in line with the UAE Net Zero by 2050 Strategic Initiative.



The Pledge, signed in collaboration with the Government of the UAE and the UAE Ministry of Climate Change and Environment. Dignitaries of the event included H.H. Sheikh Rashid bin Humaid Al Nuaimi, Chairman of the Ajman Municipality and Planning Department, H.E Mariam bint Mohammed Almheiri, Minister of Climate Change and the Environment and H.E. Abdulrahman Al Nuaimi, Director General of the Ajman Municipality and Planning Department.



One of the key milestones in Dulsco Environment's legacy is serving as the Official Waste Management Partner for Expo 2020 Dubai, the first World Expo in the Middle East. Delivering the most sustainable World Expo ever, Dulsco helped achieve a 90.9% waste diversion rate, successfully diverting over 1.1 million tonnes of waste generated from both construction and event operations away from landfills. Through enhanced messaging, communication, and engagement, recycling practices significantly improved among Expo's millions of visitors.



Dulsco Environment showcased its commitment to combating climate change at COP28 in Expo City Dubai by implementing innovative strategies for efficient waste management operations during the event.

The group also sponsored the Wasteto-Resource pavilion in the blue zone ISWA, advocating for the Waste and Resource Management sector's role in reducing greenhouse gas emissions. Additionally, Dulsco Environment endorsed the Waste to Zero: Global Initiative for Waste Decarbonisation, committing to reducing customers' carbon emissions.



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