



EVENT MANAGEMENT COMPANY

Product list

Recycling Industries	
Wet/Biological Waste Recycling	Mechanical sorting machinery
	Composting systems
	Sprinkling system
	Aeration systems
	Turners
	Glass separation units
	Compost refining units
	Granulation units
	Bio-digesters
	Biogas producing and treating systems
	Leachate treating and control systems
	Vermin-composting
	Exhaust-gas filtering equipment
	Bagging equipment
	Additives
Livestock and poultry waste treatment systems	
Wood, Paper, textiles and cellulosic based material recycling	Used Textiles Recycling System
	Used paper and cardboard recycling System
	Insulation material from Used fabrics
	Wooden pallets from used woods
Chemical and petrochemical industries recycling	Petrochemical and Refinery Residue recycling system
	Used Engine Oil Recycling system
	Used Cooking Oil Recycling system
	Biodiesel producing unit
	Centrifuge units
	Pyrolysis and thermal cracking
Oil contaminated soil remediation	
Polymer Recycling	Plastics Recycling system (PP, PE, PET...)
	Tire & Rubber Recycling Systems
Metal Recycling	Ferro and non-Ferro Recycling system
	Magnets for Ferro and non-Ferro separation
	Melting process
Non Metal Recycling	Construction and Demolition Recycling systems
	Used glass Recycling systems
	Used Car Recycling systems
Car scrapping	End of life vehicle systems
Electronics Recycling	Big house utensils Recycling Systems
	Electronic boards Recycling Systems
	LED Monitors Recycling Systems
	Batteries Recycling Systems
	Wires and Cables Recycling Systems
	fluorescent tubes Recycling Systems
	Mobiles/PC/ Laptops Recycling Systems
	Recycling Robots Recycling Systems

Municipal services	
Cleaning Services	Street-sweeping vehicle
	Street-washing vehicle
	Sprinkler vehicle
	Road-marking vehicle
	Industrial sweeper
	Waste bins washing machine
	Car washing system
	Guard rails washing machine
	Canals cleaning units and machines
	Brooms and accessories for manual street cleaning
	Winter road services
	Planting units and machines
Waste Bins	Municipal waste bins
	Household waste bins
	Compacting containers
	Recycling containers (single and multiple compartment systems)
	Container identification systems
Collection and transportation	Waste collecting vehicles
	Transforming Station
	Separation and sorting plants
	Loaders, tractor, ...
	Sludge transporters vehicles
Container cleaning vehicle	

Waste to Energy	
Gasification System	
Hydrolysis System	
Incineration	
Bio-Digestion	

Landfills	
Landfill designing plans	
Geo-membranes, Geotextiles	
Leachate collection and treating systems	
Biogas treating systems	
Old sites remediation plans	
RDF producing systems	

Incineration	
Industrial waste incinerators	
Hospital waste incinerators	
Dust filtration system	

Waste Processing Machines and Equipment

Compactors	
Shredders	
Mills	
Screens	Screen drums
Hopper, Conveyors and metering equipment	
Chain conveyor	
Pumps	
Sorting systems	Magnetic sorting
	Density sorting
	Sensor sorting
	Eddy-current sorting
Mixers	
Dryers	
Presses	<i>Baling presses</i>
High-pressure cleaners	
Accident prevention and safety	



Hazardous waste treatment

Hospital waste	Hospital waste Incinerators
	Auto claves
	Microwaves
Hazardous waste	Solidification
	Stabilization
	Neutralization
	Landfilling
	Burning

Flue-gas scrubbing and air extraction, air-pollution control

Separation of fluids and solid matter	Scrubbers
	Oxidation units
	Cyclone
	Precipitators
	Filters
	Separators
Flue-gas Cleaning	Filtration system
	Sorption system
	Gas cooler and heat exchanger
	Residual treatment
	De-NO _x SCR, SNCR
	Wet processes

wastewater treatment plants

Wastewater treatment plants	Chemical process
	Electrochemical process
	Biological process
	Physical process
	Membrane processes
	Treatment of sludge and residues
	Gas generation and reprocessing
Water recycling services	Processing and sorting
	Filtration
	Osmoses treatments
	Thickeners
	Distillation and evaporation systems

Analysis and laboratory techniques

Wastewater/ Gas emissions/Solid Waste	Laboratory equipment
	Measuring instruments
	Analysis laboratories
	Weighing technique



IWEX 2020

3rd International Exhibition of Waste Management, Recycling, and Related Industry & Urban Services

Date : 5 th to 8th December, 2020

Visiting Hours: 10-17

Venue : Exhibiran International Fairground, Tehran



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