

# DOAR

DOAR TECHNICAL POWER TRAD

دوار التقنيّة للطاقة التجاريّة

COMPANY PROFILE



CONTRIBUTING TO THE CREATION OF A RECYCLING-ORIENTED SOCIETY BY  
OUR TWO-PRONGED BUSINESS,  
PURCHASING SCRAPS IN HUGE QUANTITY AND RESOURCE RECYCLING



# SUPPLY

SURPLUS MATERIALS PURCHASE AND SUPPLY.





# ABOUT US



WITH HEADQUARTERS IN QATIF, KINGDOM OF SAUDI ARABIA, DOAR TECHNICAL POWER TRADING ESTABLISHMENT IS A LEADING METAL SCRAP BUYER, METAL RECYCLING, PROCESSING AND TRADING COMPANY WITH STRONG REGIONAL AND GLOBAL PRESENCE.

FOUNDED IN 2010, DOAR TECHNICAL HAS DEVELOPED AN EXTENSIVE KNOWLEDGE AND EXPERTISE IN THE FIELD OF METAL RECYCLING, AND HAS SUCCESSFULLY POSITIONED ITSELF AS ONE OF THE LEADING METAL RECYCLING, PROCESSING AND TRADING COMPANIES IN THE REGION.

WE MOVE FORWARD CONFIDENTLY, APPLYING BEST BUSINESS PRACTICES IN COMPLIANCE WITH INTERNATIONAL HEALTH & SAFETY, AND ENVIRONMENT STANDARDS, STRIVING TO POSITIVELY IMPACT THE PEOPLE, THE ENVIRONMENT, AND THE ECONOMIES AROUND US.

DOAR TECHNICAL INITIALLY DIVERSIFIED ITS BUSINESS INTO TRANSPORTATION AND LOGISTICS, HEAVY EQUIPMENT, FREIGHT FORWARDING, GENERAL CONTRACTING, STEEL MANUFACTURING, RE-ROLLING AND WOODEN PALLET MANUFACTURING.

MAINTAINING OUR LEADERSHIP ROLE IN THE SECTOR, WE ARE CONTINUOUSLY ADDING NEW FUNCTIONS TO SUPPORT OUR CORE BUSINESS, EXPANDING THE WORKING FIELDS AND PRODUCTION LINES FOR LARGER AND MORE COMPREHENSIVE SCOPE IN RECYCLING BUSINESS.





# OUR MISSION

PURSUE REWARDING METAL RECYCLING BUSINESS WITH CONSIDERABLE CONTRIBUTION TO THE ENVIRONMENT AND BY CONSISTENTLY OFFERING HIGH QUALITY PRODUCTS, BEST SERVICES AND COMPETITIVE PRICES TO OUR SUPPLIERS AND CUSTOMERS THROUGH AN ORGANIZATION NURTURED BY INSPIRED WORKFORCE AND GOOD WORKING CONDITION. TO NURTURE SUSTAINABILITY BY PROVIDING INNOVATIVE SOLUTIONS TO REDUCE, RECYCLE, AND REUSE ALL TYPES OF MATERIALS IN A CIRCULAR ECOSYSTEM, GAINING A COMPETITIVE ADVANTAGE BY APPLYING OPTIMIZED AND EFFICIENT CHOICES OF TECHNOLOGIES, MANUFACTURING, AND SUPPLY CHAIN SOLUTIONS WITH HIGHEST POSSIBLE LOCAL CONTENT MANAGED BY CAPABLE ORGANIZATION, WHILE REMAINING ENVIRONMENTALLY-FRIENDLY, TO SUSTAIN MAXIMUM VALUE FOR OUR CUSTOMERS, EMPLOYEES, SHAREHOLDERS, AND COMMUNITY.

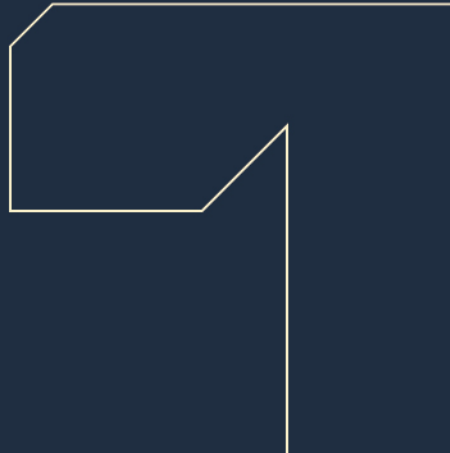
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# OUR VISION

TO MAINTAIN AND DEVELOP OUR PRESENCE AS A LEADING CONTRACTOR COMPANY IN THE MARKET, WHOSE REPUTATION BUILT ON TRUST THAT WE PROVIDE OUR CLIENTS WITH HIGH QUALITY AND EFFICIENT SERVICE THROUGH INNOVATIVE APPLICATIONS OF ENGINEERING CAPABILITY AND TECHNOLOGY. ENVIRONMENTAL PROTECTION PIONEERS OF THE GCC THROUGH TECHNOLOGICALLY INTEGRATED FERROUS METAL RECYCLING FOR THE REGIONAL MARKET. PIONEERING THE ADVANCEMENT OF SUSTAINABLE SOLUTIONS FOR THE EFFICIENT USE OF OUR PLANET'S NATURAL RESOURCES WHILE SAFEGUARDING THE ENVIRONMENT, CREATING SOCIAL AND ECONOMIC BENEFITS TO OUR SOCIETIES.

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WE ARE BECOMING A TWO-PRONGED BUSINESS, WITH RESOURCE RECYCLING AS ITS "VEINS" AND AUTO PARTS DEVELOPMENT AND MANUFACTURING AS ITS "ARTERIES". WE WILL ALWAYS CONTINUE TO BOLDLY CHALLENGE OURSELVES IN OVERSEAS AND NEW BUSINESSES, AND CONTINUE TO BE A COMPANY WITH A MEANINGFUL RAISON D'ETRE, CONTRIBUTING TO THE CREATION A RECYCLING-ORIENTED SOCIETY.



## OUR COMMITMENT TO THE ENVIRONMENT

### COMPANY CREED

IN A SPIRIT OF GLOBAL ENVIRONMENTAL CONSERVATION, DOAR TECHNICAL POWER TRAD. EST. WILL STRIVE TO REDUCE THE ENVIRONMENTAL IMPACT AND ENERGY CONSUMPTION OF GROUP BUSINESS ACTIVITIES, AND CONTRIBUTE TO THE CONTINUOUS DEVELOPMENT OF A RECYCLING-ORIENTED SOCIETY.

### GUIDELINES OF CONDUCT

1. REDUCE ENVIRONMENTAL IMPACT AND ENERGY CONSUMPTION THROUGH OUR PRODUCTS AND SERVICES.
2. REDUCE THE ENVIRONMENTAL IMPACT OF THE ENERGY AND RESOURCES WE USE.
3. APPROPRIATELY DISPOSE OF ENVIRONMENTAL POLLUTANTS GENERATED FROM OUR BUSINESS ACTIVITIES.
4. PROMOTE ENVIRONMENTAL EDUCATION AND OUR ENVIRONMENTAL POLICIES TO IMPROVE ENVIRONMENTAL AWARENESS AMONG OUR EMPLOYEES AS WELL AS OUTSIDE OF THE COMPANY.
5. COMPLY WITH ALL LAWS, REGULATIONS, AGREEMENTS ENTERED BY OUR COMPANY, AND ANY OTHER AGREEMENTS RELATED TO THE ENVIRONMENT.
6. ESTABLISH GOALS AND OBJECTIVES WITHIN WHAT IS ECONOMICALLY AND TECHNOLOGICALLY POSSIBLE TO ENSURE SUCCESS OF OUR ENVIRONMENTAL POLICY, PERIODICALLY CONDUCT INTERNAL AUDITS AND REVIEWS OF OUR ENVIRONMENTAL MANAGEMENT SYSTEMS, AND STRIVE FOR CONTINUOUS IMPROVEMENT AND PREVENTION OF POLLUTION.



# **METAL SCRAP BUSINESS**

## PERFORMING SCRAP COLLECTION

DTP MAINLY COLLECTS SCRAP METAL GENERATED FROM INDUSTRIES, FACTORIES , VEHICLE AND OTHER PRODUCTION PLANTS FOR THE PURPOSE OF RESOURCE RECOVERY. WE ALSO HANDLE SCRAP-AND- BUILD PROJECTS FOR PLANTS, EQUIPMENT DEMOLITION, AND A BROAD RANGE OF ORDERS FOR COLLECTION, ANCILLARY PROJECTS, AND WASTE DISPOSAL.



# DOAR

DOAR TECHNICAL POWER TRAD





## MENU OF SERVICES

### 1. SCRAP PURCHASE

OUR COLLECTION SYSTEM ENABLES US TO PURCHASE AT HIGH RATES.

### 2. COLLECTION AND TRANSPORT CONTRACTING

OUR EXPERIENCED WORKFORCE ALLOWS US TO PROVIDE HIGH QUALITY SERVICE WITH EFFICIENCY.

### 3. SALES OF RAW MATERIALS FOR STEEL AND CASTING

WE ARE EXPERTS IN PURCHASING MATERIALS SUCH AS USED PIG IRON AND PRESSED IRON SCRAP FOR CASTING PLANTS, IN ADDITION TO IRON FOR ELECTRIC FURNACES.

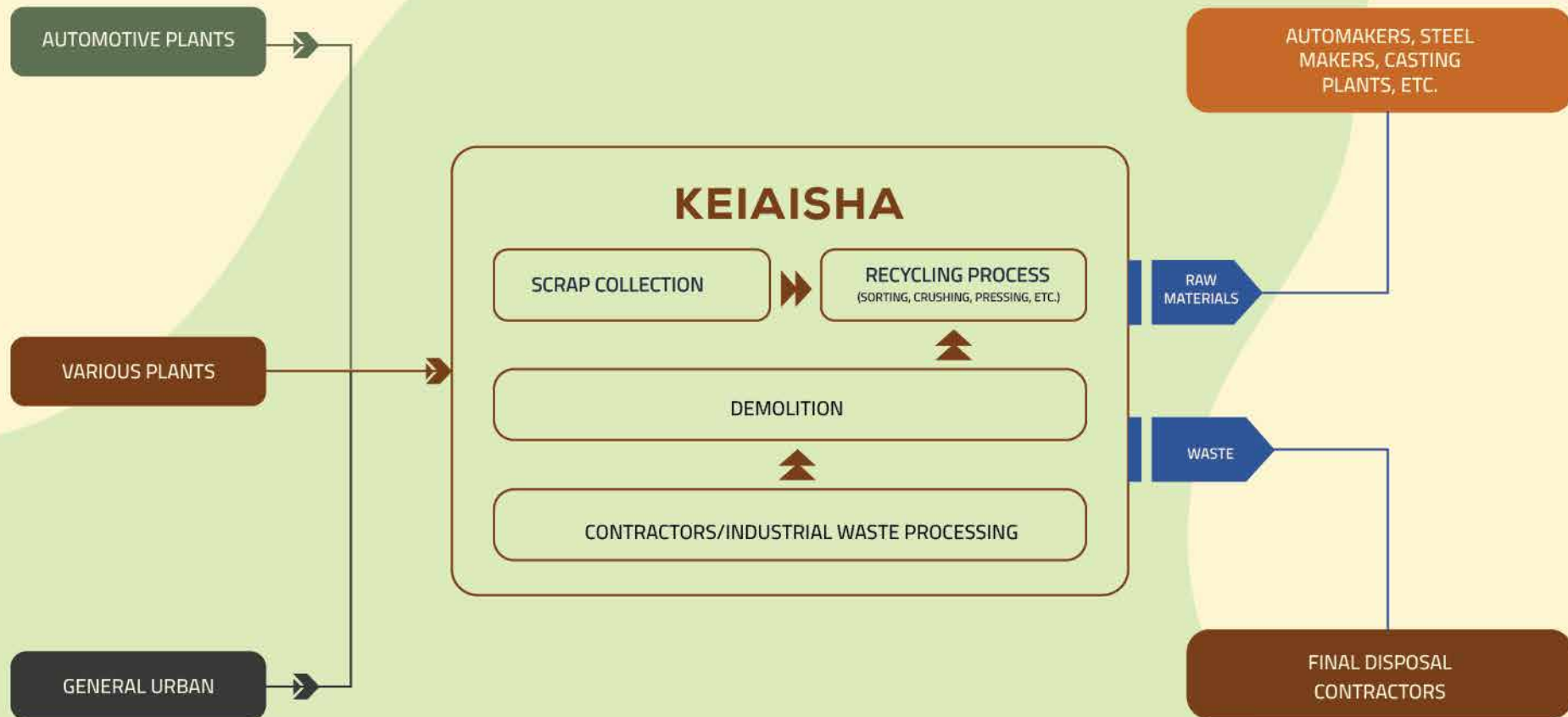
### 4. INDUSTRIAL WASTE PROCESSING

WE ARE LICENSED TO COLLECT AND TRANSPORT INDUSTRIAL WASTE IN EVERY REGION OF KSA, AND ENGAGE IN A WIDE RANGE OF PROCESSING WITH THE COOPERATION OF REGIONAL DISPOSAL CONTRACTORS.

### 5. SAFE AND ENVIRONMENTALLY-CONSCIOUS DEMOLITION

WE RECEIVE ORDERS FOR DEMOLITION OF SPECIALIZED EQUIPMENT SUCH AS MINUTE PCB EQUIPMENT, BOILERS, AND COATING EQUIPMENT FROM MANY MAJOR MANUFACTURERS.

# METALS RECYCLING FLOW



**DEMOLITION,  
SUPPLYING RAW  
MATERIALS  
THROUGH RECYCLING.**



# FEATURES OF OUR METAL SCRAP BUSINESS

## EXPANSION OF SCRAP COLLECTION FACILITIES AND YARDS NATIONWIDE

OUR BUSINESS HAS EXPANDED TO INCLUDE 5 OFFICES NATIONWIDE, A DIVISION DEDICATED TO DEMOLITION, APPROXIMATELY 100 EMPLOYEES, AND A FLEET OF ABOUT 10 HEAVY VEHICLES SUCH AS FORKLIFTS.

## OUR LARGE-SCALE SEPARATORS PERFORM USED PIG IRON SEPARATION TO SUPPLY RAW MATERIALS FOR MOLDING.

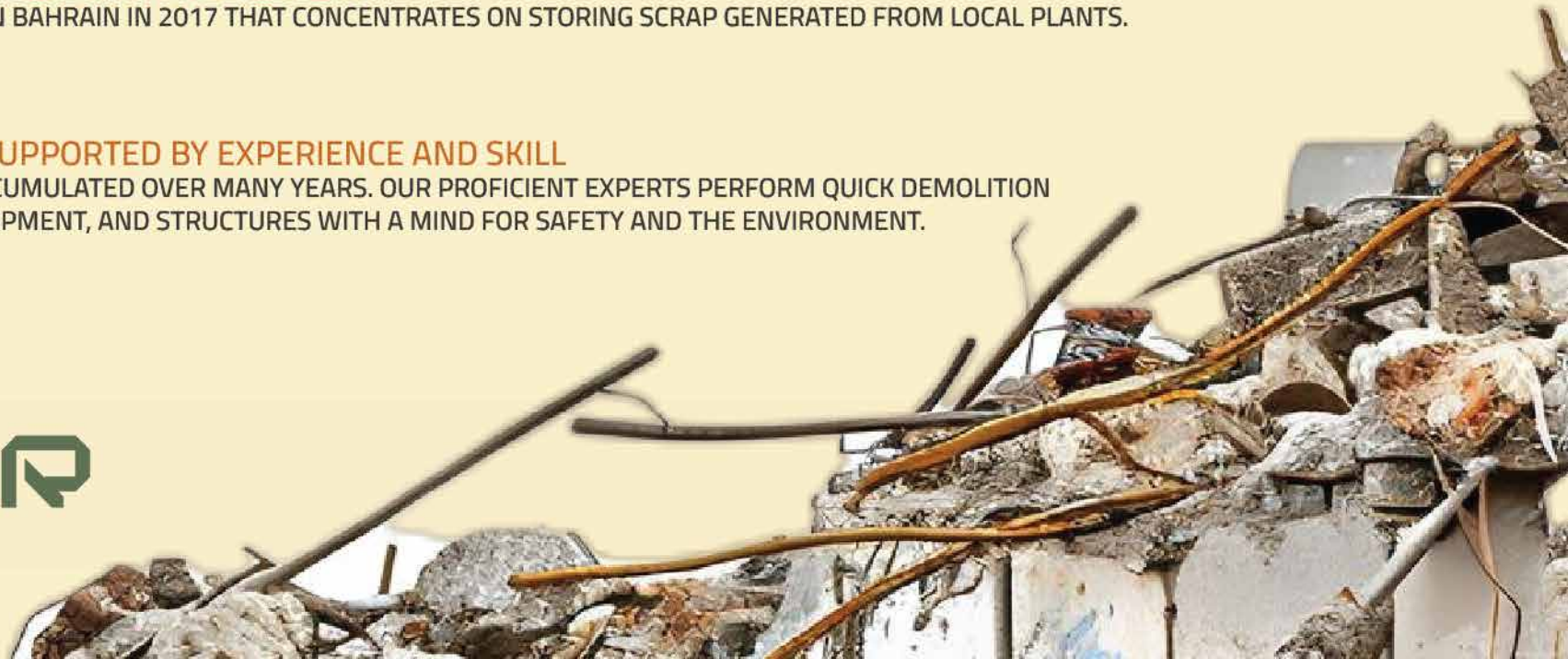
LARGE-SCALE SEPARATORS CAPABLE OF DIVIDING LARGE METAL MASSES FROM INDIVIDUAL VEHICLES ARE DEPLOYED AT OUR TOCHIGI FACILITY. PIG IRON SEPARATION SUPPLIES RAW MATERIALS FOR CASTING.

## EXPANDING OUR METALS DIVISION OVERSEAS

WE ESTABLISHED A YARD IN BAHRAIN IN 2017 THAT CONCENTRATES ON STORING SCRAP GENERATED FROM LOCAL PLANTS.

## DEMOLITION WORK SUPPORTED BY EXPERIENCE AND SKILL

EXPERIENCE AND SKILL ACCUMULATED OVER MANY YEARS. OUR PROFICIENT EXPERTS PERFORM QUICK DEMOLITION OF PLANTS, MACHINE EQUIPMENT, AND STRUCTURES WITH A MIND FOR SAFETY AND THE ENVIRONMENT.



# OVERVIEW OF THE DEMOLITION SERVICES

## 1. PLANT AND MACHINING EQUIPMENT DEMOLITION

A WIDE RANGE OF FACILITIES AND EQUIPMENT DEMOLITION, INCLUDING FURNACES, PROCESSING MACHINERY, PRESSES, WELDING MACHINES, COATING EQUIPMENT, CONVEYORS, BOILERS, ANALYSIS AND DEMOLITION OF SMALL PCB EQUIPMENT, AND ASBESTOS ANALYSIS AND REMOVAL.

## 2. STRUCTURE DEMOLITION

DEMOLITION OF STEEL, REINFORCED CONCRETE, AND WOOD STRUCTURES, AS WELL AS SMOKESTACKS.

## 3. EQUIPMENT RELOCATION

COMPLETE RELOCATION SERVICES, FROM DISASSEMBLY TO TRANSPORT AND INSTALLATION.

## 4. PURCHASE OF USED PROCESSING MACHINERY



# AUTOMOTIVE RECYCLING BUSINESS

RECYCLING OF END-OF-LIFE VEHICLES (ELV'S), STILL PACKED WITH USABLE PARTS AND RESOURCES, IS A MAJOR FORCE IN HELPING BUILD A RECYCLING-ORIENTED SOCIETY. WE HAVE USED THE MOST ADVANCED EQUIPMENT AND TECHNOLOGIES TO DEVELOP THE LARGEST SCALE OPERATION IN THE INDUSTRY. AS A LEADER IN THE VEHICLE RECYCLING BUSINESS, WE CONTINUE TO SAFEGUARD THE ENVIRONMENT FROM THE IMPACTS OF MOTORIZATION.

## ELV RECYCLING FLOW



## INPUT VEHICLE INFORMATION

INFORMATION SUCH AS VEHICLE HISTORY  
MODEL - COLOR - ENGINE AND  
TRANSMISSION STYLES IS ENTERED INTO  
OUR DATABASE

## APPROPRIATE TIRE AND BATTERY PROCESSING

TIRES

BATTERIES

ALUMINUM WHEELS

## WASTE OIL AND FLUIDS PROCESSING

GASOLINE

OIL

FREON

COOLANT

AIRBAGS

SHREDDER DUST

## HEAVY PRESSING

BODY SHELL

## NIBBLER PROCESS

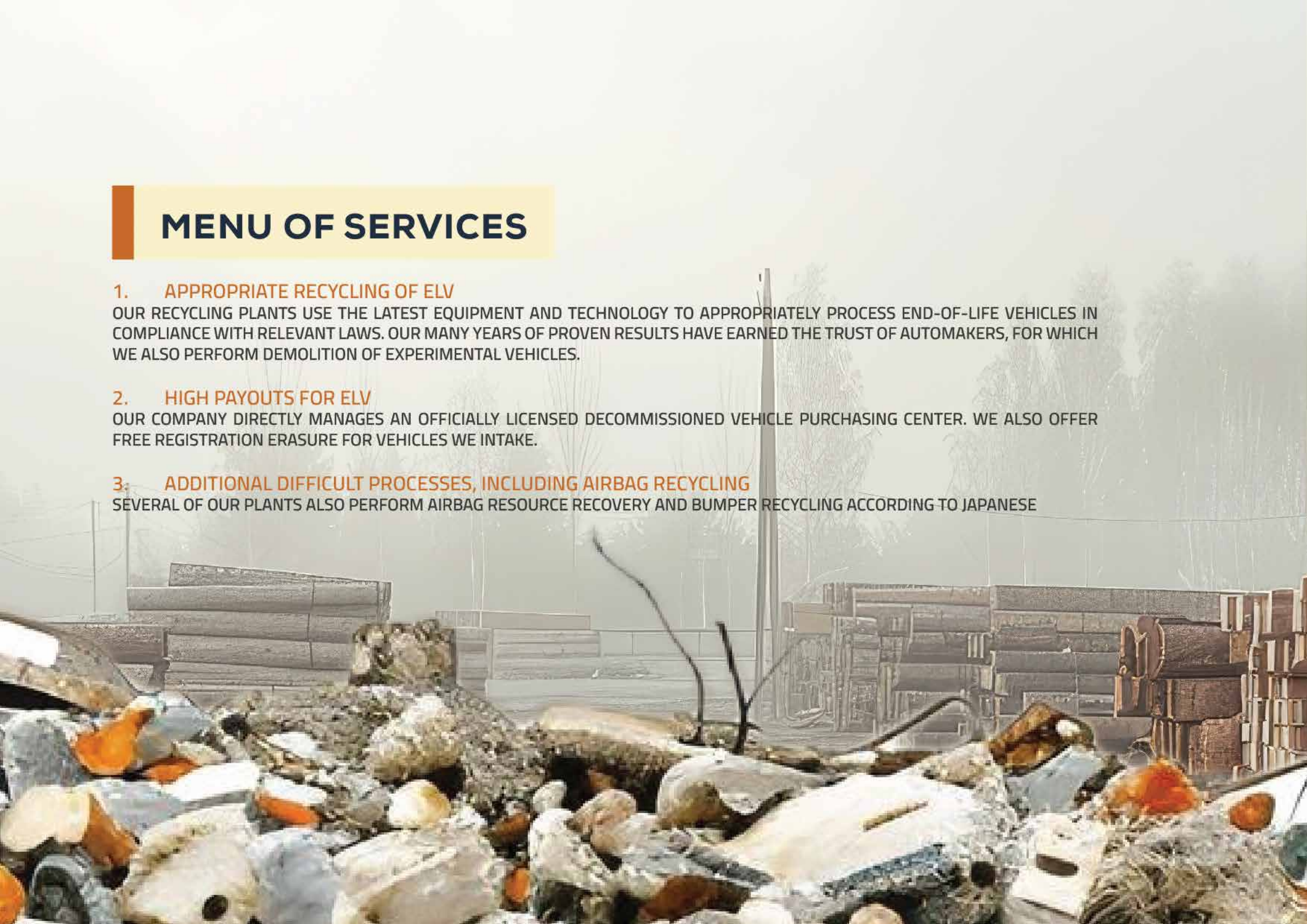
(DIVIDED INTO IRON AND NONFERROUS METALS AND RECOVERED)

IRON (CHASSIS, MUFFLER) ALUMINUM  
(ENGINE, TRANSMISSION, ETC.) COPPER  
(WIRING, MOTOR) OTHERS (BUMPER,  
CATALYTIC CONVERTER, ETC.)

## USED PARTS COLLECTION

EXTERIOR PARTS  
FUNCTIONING PARTS  
CHASSIS PARTS

STORED AND SOLD AS  
RECYCLED PARTS (OR  
EXPORTED OVERSEAS)



## MENU OF SERVICES

### 1. APPROPRIATE RECYCLING OF ELV

OUR RECYCLING PLANTS USE THE LATEST EQUIPMENT AND TECHNOLOGY TO APPROPRIATELY PROCESS END-OF-LIFE VEHICLES IN COMPLIANCE WITH RELEVANT LAWS. OUR MANY YEARS OF PROVEN RESULTS HAVE EARNED THE TRUST OF AUTOMAKERS, FOR WHICH WE ALSO PERFORM DEMOLITION OF EXPERIMENTAL VEHICLES.

### 2. HIGH PAYOUTS FOR ELV

OUR COMPANY DIRECTLY MANAGES AN OFFICIALLY LICENSED DECOMMISSIONED VEHICLE PURCHASING CENTER. WE ALSO OFFER FREE REGISTRATION ERASURE FOR VEHICLES WE INTAKE.

### 3. ADDITIONAL DIFFICULT PROCESSES, INCLUDING AIRBAG RECYCLING

SEVERAL OF OUR PLANTS ALSO PERFORM AIRBAG RESOURCE RECOVERY AND BUMPER RECYCLING ACCORDING TO JAPANESE

A photograph of an industrial aluminum recycling facility. A large metal conveyor belt is filled with a massive pile of crushed aluminum scrap, including various shapes like cans, fragments, and small pieces. In the background, there are industrial structures, including yellow metal scaffolding or walkways, and large windows. The overall lighting is somewhat dim, with a blueish-grey tint.

# **ALUMINUM RECYCLING BUSINESS**

# OUR PLANT PERFORMS HIGH GRADE RECYCLING OF ALUMINUM SUITABLE FOR RESOURCE RECOVERY.

LOW OXIDIZATION OF ALUMINUM ENABLES IT TO BE RECYCLED MANY TIMES OVER, MAKING IT AN EXCELLENT METAL FOR RESOURCE RECOVERY. FOR THIS REASON OUR COMPANY HAS AGGRESSIVELY PROMOTED ALUMINUM RECYCLING FROM A RESOURCE CIRCULATION STANDPOINT. OUR SPECIALIZED PLANTS MELTS DOWN AND REFINES SCRAP ALUMINUM FOR SALE AS HIGH-GRADE MOLTEN METAL AND INGOTS.



# MENU OF SERVICES

## 1. PRODUCTION AND SALE OF ALUMINUM INGOTS

WE USE OUR UNIQUE EQUIPMENT AND EXPERTISE TO MELT DOWN USED ALUMINUM GOODS AND SCRAP INTO RAW MATERIALS. MOLTEN ALUMINUM THAT HAS CLEARED STRICT QUALITY CONTROL CHECKS IS POURED INTO A MOLD AND MADE INTO HIGH-GRADE SECONDARY ALLOY INGOTS (COLD CHARGED) FOR SALE. THE COMPOSITION OF THE INGOTS CAN BE MODIFIED TO SUIT THE APPLICATIONS AND NEEDS OF OUR CLIENTS, SUCH AS VARIANCES IN DURABILITY AND ABRASION RESISTANCE.

## 2. OUR FIRST DEDICATED CONTAINERS FOR STORAGE AND TRANSPORT OF MOLTEN ALUMINUM

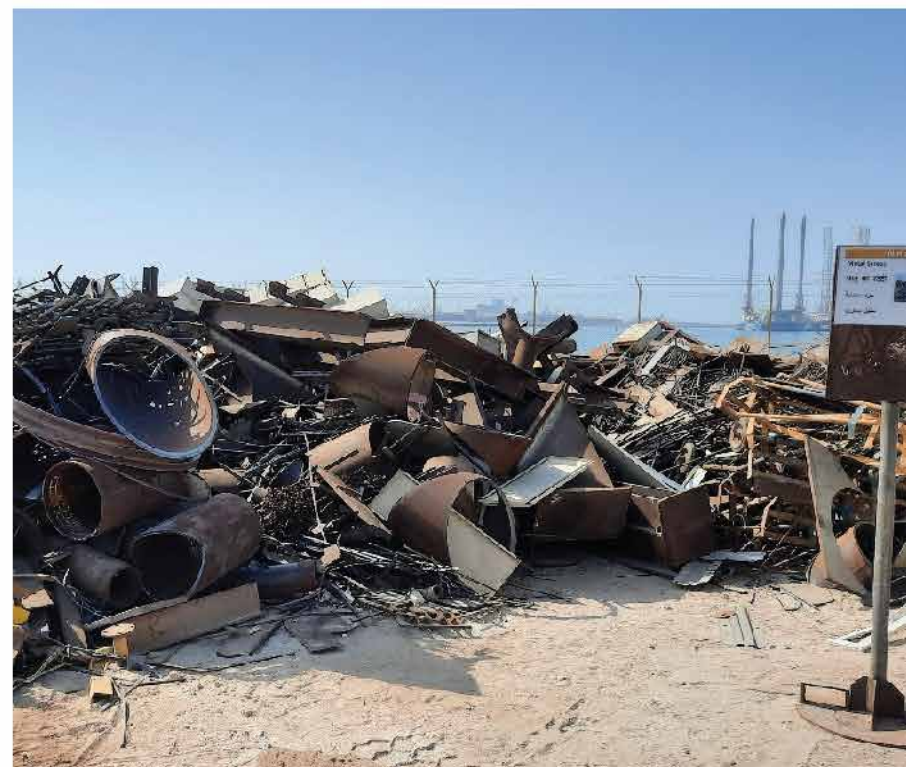
MELTED ALUMINUM BEFORE BEING MADE INTO INGOTS IS PLACED IN KSA , DEDICATED CONTAINER, A MOLTEN METAL LADLE, AND DELIVERED TO CLIENTS IN A DEDICATED VEHICLE. THIS ELIMINATES THE TIME AND LABOR ON THE PART OF THE BUYER OF RE-MELTING THE ALUMINUM, REDUCING DELIVERY TIMES AND COSTS.











## OUR CLIENTS



**Hitachi Energy**



**Baker Hughes**



**FLUOR**®



**DAELIM**

## OUR CLIENTS





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