

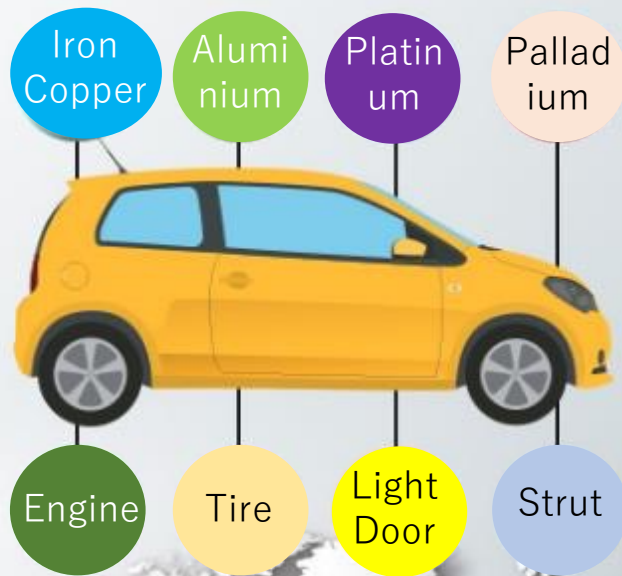


# Eco-friendly Automobile Recycling Business

Economic Growth by improving Environment

# Automobile Recycling

: Reuse used auto parts, Recycle non-reusable material



Scrap



Steel, Copper, Aluminum, Platinum, Palladium and etc..

Parts



Engine, Tire, Light, Door, Strut and etc...

Sales composition

13%

Domestic Parts

12%

Scrap Sale

75%

Exporting

90

Countries in the world

# Our Customers



# Up-cycle Products

We remanufacture the seatbelt and car seats into daily life items.  
The followings are our up-cycle products.

## Car Seat to Office Chair



## Seat Belt to Casual Bag



A. Business Tote Bag

Size

W420 x H300 x D50

B. Shoulder Bag

Size

W300 x H190 x D160

C. Ms Tote Bag

Size

W390 x H260 x D150

# Our Company Profile

## Kaiho Industry Co., Ltd

**Capital : 57 million JPY**

**Sales 2019 : 2,508 million JPY**

**Employees : 80 Exporting countries : 90**



## History

May 1969 Kaiho Sangyo established

Feb 2002 ISO14001 (Environmental Management) certification acquisition

Feb 2008 Top 100 IT Management Enterprises prize winning

Mar 2009 Top 300 Japan High Service Prize winning

Nov 2013 Won Semi-Finalist Award in 13<sup>th</sup> Entrepreneur Of the Year Japan

Dec 2017 Accept the member of Business Call to Action (UNDP Initiative)

Dec 2018 Japan SDGs Award



# Japan SDGs Award

KAIHO INDUSTRY is a leading automobile recycling company in Japan, which is awarded by Prime Minister Shinzo Abe



# End of Life Vehicles in Africa



# Environmental Damage

The following pics show the situation in Africa where a lot of used vehicles is imported from Japan. Import duties on used cars are applied under custom legislation, however, this revenue is not allocated as an advance disposal fee.

## Environment Damage

- Burned car waste such as Plastic
- Oil Contamination in soil and water



## Resources loss

- Abandoned cars / reusable parts
- No infrastructure to reuse/recycle



## Poor Working Conditions

- No safety equipment
- Toxic Gas from open burning





# What Kaiho can offer

## 51 Years Experience Technique / ERP System

- Providing dismantling technique in an environmental friendly way
- Cloud ERP system to manage purchase, production, stocking and sales of the company which can analyze your profitability



# International Recycling Education Center

KAIHO has set up the training center in 2007 to provide knowledge of Japanese recycling laws with policy makers and to improve the skills of automobile recycling workers.



Japan	125 people
Overseas	104 people <ul style="list-style-type: none"> <li>• In 2010, 14 people from local governments, professors, insurance companies in Brazil, Argentina, Mexico, Columbia.</li> <li>• In 2012~2013, 35 people from local government and private companies in Nigeria.</li> <li>• In 2013, 8 people from local university in Democratic Republic of Congo.</li> <li>• In 2014, 8 people from a insurance company in Philippines.</li> <li>• In 2016, 7 professors from Brazil.</li> <li>• In 2017, 2018 and 2019, 34 people from Malaysia Government.</li> </ul>

# Kaiho Recyclers Alliance Network in Japan

## Platform Business

“Making a profitable mechanism rather than Making money”

Our Alliance Member

72

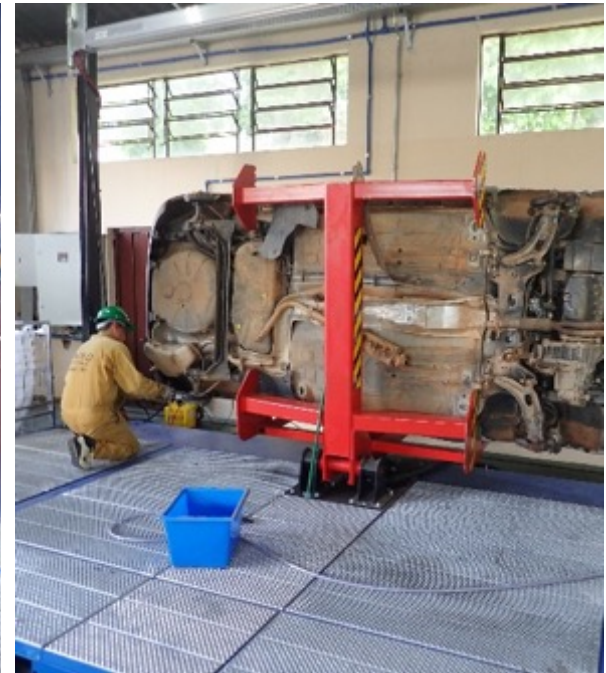
As of 1<sup>st</sup> of Dec

加盟企業100社予定



# Our Project in Brazil

Pilot Plant and Recycling Education Center has been launched at Minas Gerais State in 2019 April which is supported by JICA



# Automobile Recycling in the world

