



DAINEN

COMPANY PROFILE

Presented By : **Dainen Materials Co.,Ltd.**



<https://www.dainenmaterials.com>

Dainen Group

Introduction

DAINEN CO.,LTD

* Since : April 1949

* Capital : JPY100,000,000

* Staff : About 250

* Business :

LPG Gas,
Lamp Oil, Steel Material,
Activated Carbon



DAINEN TRADING

* Since : April 1987

* Capital : JPY50,000,000

* Staff : About 100

* Business :

Mineral Materials,
Carbon Materials,
Chemicals, Flexible Bag



DAINEN MATERIALS

* Since : April 2017

* Capital : JPY50,000,000

* Staff : About 40

* Business :

Anode, BM,
Li-ion Battery Recycle,
Anode Carbon Recycle



We're **Carbon** Experts

Carbon Experts Since **1938**:

We've always been dedicated
to making top-notch
carbon products
and fulfilling
our customers' requirements.



Company Product

Carbon Product



HOUSE CHARCOAL FUELS



CARBON MATERIAL
FOR STEEL INDUSTRY



ANODE GRAPHITE



ACTIVATED CARBON



BLACK MASS





DAINEN

DAINEN
MATERIALS
CO., LTD.



Dainen Materials

Our **Mission**

Greener Materials, Brighter Futures



Since

April 2017



Location

Himeji, Japan



Business

Anode, BM,
Li-ion Battery Recycle,
Anode Carbon Recycle



Capital

JPY50,000,000



Staff

40 People
(Dainen Group
400 People)

Anode Graphite

Dainen Is **Tier 1** Supplier
To EV Battery Grade To Japanese Industry



Asia

Graphite Mine



China

Processed



Japan

**Magnetic Separation
Final Packaging**



Japan

**To EV Battery
Market**

BM Recycle Business

Trading

5,000TON / Year



Black Mass



Cathode Foil



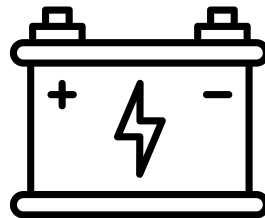
Black Powder



Battery

Anode Recycling Business

Battery Manufacturers



87% reduction in CO2 emissions over natural graphite production



Anode Scrap

Anode Scrap

Classification

Graphite

Copper

Smelter



DAINEN

DAINEN



Our Advantageous Position

Exclusively achievable by **Dainen Materials**, We specialize in
Anode manufacturing and LiB recycling for BM.

We are pioneer of Anode Recycling business.

Anode Graphite

Tier 1 Supplier
To EV Market



Black Mass

LiB & Cathode
Recycling To BM



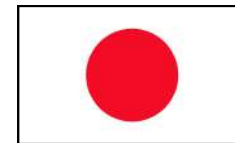
Anode recycling
Pioneering Development
In The World

BLACK MASS BUSINESS

Manufacture

Black Mass From Li-on Battery

Dainen Materials
with Partner



Location

Osaka, Wakayama,
Gifu, Japan



Capacity

Input 3,000MT per ann



Workers

20 Workers

BLACK MASS BUSINESS

Manufacture

Black Mass From Li-on Battery

Dainen India



Since

March 2022



Location

Sonepat, India



Capacity

Input 5,000MT per ann



Workers

40 Workers

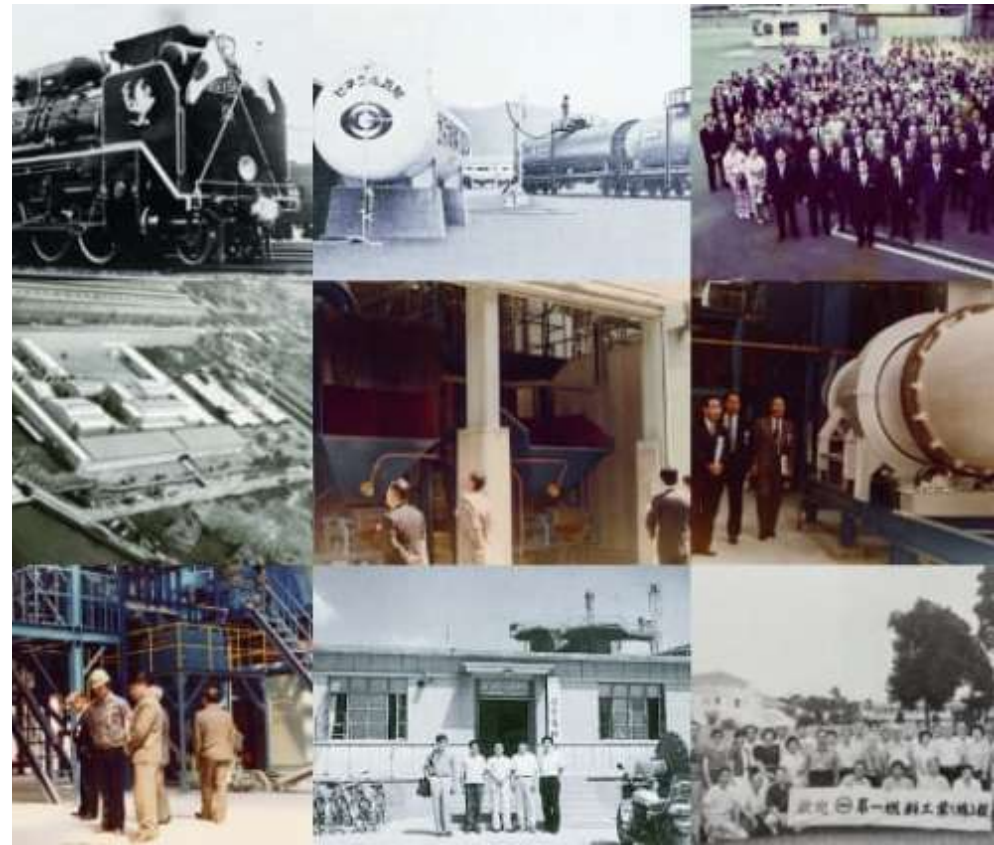


SUSTAINABILITY

The **Dainen** group supports the **community**.

Dainen Jikei-kai Foundation

On June 27, 1954, Buzo Hayahara, the first president of our company, established the Dainen Jikei Foundation with the cooperation of people active in local decorations to use his wife's will for social activities.





Assistance of scholarship fund for education



Assistance to the elderly and the needy



Assistance for community education



Assistance for kids sports activities



Assistance to the social welfare Council's Shikama branch project



Assistance for community crime prevention activities



Disaster relief program



While the industry focuses on **cathode recycling**, we lead with groundbreaking **anode recycling** technologies.





THANK YOU

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