

あした、多彩に。  
アロン化成

あした、多彩に。  
**＋プラスチック**  
な **挑戦。**  
Exploring the Potential of Plastics

CORPORATE PROFILE

ARONKASEI CO., LTD.

# あした、多彩に。

Bringing out everything  
plastics can do to contribute to society.

We are a manufacturing company that supports people's daily lives and their tomorrow through products in the fields of sewer infrastructure, nursing-care supplies, and new material development.





Aronkasei's history

Former Toa Resin Kogyo Co., Ltd.

1950  
Oaklight Kogyo Co., Ltd. established.  
(surviving company)  
※ Later renamed Toa Jushi Kogyo Co., Ltd.

1968  
Kanto Factory completed.

1951  
Successfully manufactured  
Japan's first rigid PVC pipe (Aron Pipe)



1970  
Nagoya Factory  
completed



Bathing-care  
products released.



1973  
Company name changed  
due to merger  
of the two companies.  
**Aronkasei  
Co., Ltd.**

1972  
N-type portable toilet launched.



1928  
Teraoka Invention Science Laboratory established.  
※ Later reorganized as Teraoka Seisakusho Co., Ltd.

Former Teraoka Seisakusho Co., Ltd.

1976  
Elastomer AR  
production started.



1971  
Onomichi Factory completed



1986  
"Aronmasu"  
production started



1980  
Shiga factory completed.



"Anju" logo renewed

1994



2019



"Anju" brand  
25th anniversary.



Elastomer Thailand factory  
starts operation.

Mikuni Plastics Co., Ltd.  
absorbed/merged

2015

Aronkasei (Thailand)  
Co., Ltd. established

2018

2019

2011

Became a wholly owned subsidiary of Toagosei Co., Ltd.  
R&D Center completed.



2016

Succeeded the building repair  
materials and civil engineering  
repair materials sales business  
from Toagosei Co., Ltd.

2021

Nagoya Factory expansion.  
(Injection molding Plant No. 2 constructed)



Toward a rich  
and sustainable  
society



# 01 ENVIRONMENT INFRASTRUCTURE SYSTEMS BUSINESS



## Prepared and secure — building resilient communities.

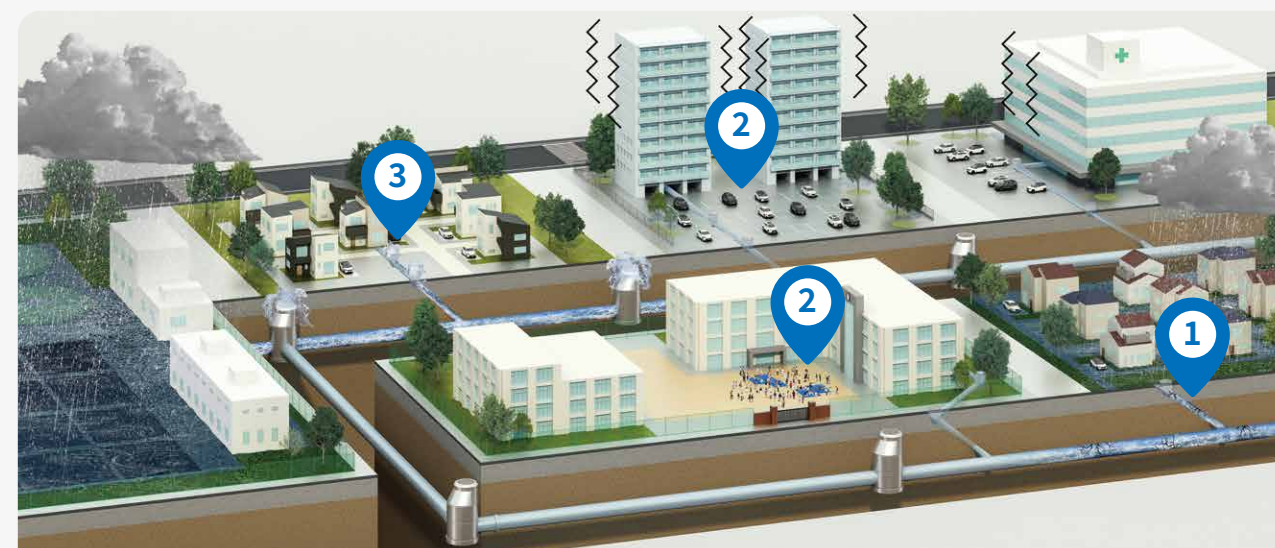
We provide effective countermeasure products and systems for social issues such as risks from floods or large earthquakes and the aging of infrastructure.



Providing stable supply of high-quality water through wastewater treatment, and preventing/mitigating damage from natural disasters.



We propose solutions for infrastructure aging and natural disasters.



### ① Aging

Enables repair of aged lateral connections and public manholes.



Hume pipe /  
ceramic pipe QE branch pipe



Manhole repair riser

### ② Seismic & disaster prevention

Disaster-use toilet wastewater systems that can maintain toilet functions even during disasters.



Switch manhole



Deodorant lid

### ③ Flooding & inundation

Underground heavy-rain measures for typhoons, intense localized downpours, and linear rainbands.



Backflow-suppressing  
manhole



Pressure relief lid

## Realizing longer lifespans for buildings.

As building-related products, we primarily offer acrylic-rubber based membrane waterproofing materials such as roof waterproofing materials and exterior wall decorative waterproofing materials, providing a rich lineup of products that extend the life of buildings.



Roof membrane  
waterproofing materials



exterior decorative  
waterproofing materials

# 02 LIFE SUPPORT BUSINESS



## Turning “want to” into “can.”

As a leading manufacturer of welfare equipment under the “Anju” brand, we provide welfare products focused on toileting, bathing, transfer, and mobility.



Healthier, more comfortable living environments  
Enriching life for the elderly and those requiring care.



### We develop a variety of products that support users and their families.

We develop products with three design policies: “Safety,” “Visible,” and “Universal.”

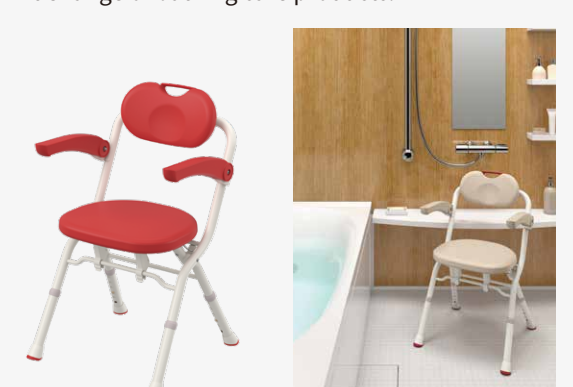
#### Excretion care products

We develop portable toilets that respond to detailed needs from transfer, toileting, to cleanup. Furthermore, we develop products that assist standing and sitting at the toilet and bed-based toileting, supporting safe excretion care.



#### Bathing care products

From shower benches that help maintain posture while washing and make standing up easier, to products that support safe entry into bathtubs and anti-slip items for use in bathrooms, we develop a wide range of bathing care products.



#### Mobility & walking aids

To help those with walking instability go out with confidence, we develop mobility and walking aids. We pay attention to usability and design, delivering products that are considerate of users.



#### Housing-related products

We offer handrails that support posture, help with stepping over level differences and walking, tailored to installation locations such as toilets, entrances, and outdoors, supporting various scenes of daily life.





# 03 ECO-MATERIALS BUSINESS



## Aiming for a sustainable society.

We provide thermoplastic elastomer materials with excellent recyclability to various fields such as automotive, electrical/electronic parts, and medical.



Providing recyclable, environmentally conscious composite plastic raw materials.



### Next-generation materials that can be recycled.



#### What thermoplastic elastomers is

Thermoplastic elastomers have rubber-like elasticity while being as easy to mold as general-purpose plastics, serving as an alternative to cross-linked rubber. Because they are recyclable, they are attracting attention as next-generation materials from the perspective of environmental preservation.

### Contributing to new possibilities in the mobility field by combining easy molding with environmental preservation

With measures against global warming and the protection of global resources, the environment surrounding the mobility field is changing daily. The rapid adoption of EVs has heightened needs for weight reduction, quieting and vibration damping, and productivity improvements toward achieving carbon neutrality have become major challenges.

### Examples of applications in the mobility field.

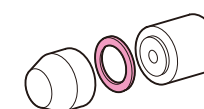
#### Mechanism

##### Brake fluid tank



examples Cap  
adoption point Oil resistance, Moldability

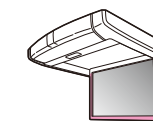
##### Starter motor



examples Packing  
adoption point Heat resistance (150°C), Flexibility, Oil resistance

#### Interior

##### Rear seat panel



examples Cushioning material  
adoption point Hardness

##### Door trim



examples Surface skin  
adoption point Texture, PC bonding capability, weather resistance

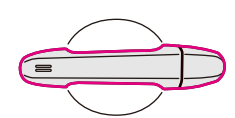
#### Exterior

##### Shark-fin / Dolphin antenna



examples Packing  
adoption point Compression properties, Weather resistance

##### Outer door handle



examples Packing  
adoption point Flexibility, Weather resistance, Heat resistance



# 04 PET SUPPORT BUSINESS



Family smiles,  
protected  
by our products.



## Developing products that support family smiles.



### “Relacushion” for maintaining health — Posture care for dogs

“Relacushion” supports the health of dogs and the smiles of owners. It supports posture for senior dogs or dogs with weak legs, reducing owners’ burden. It also allows simple exercises to be performed at home, contributing to maintaining the dog’s health.

We also disseminate information concerning senior dog health and daily care.



### Trimming supplies for pet salons that balance gentleness and usability.

With the increase of senior dogs, the workload for groomers has also increased. “One Aid” trimming supplies include products such as the “Rela Bus Board,” which reduces lower back strain for groomers, and other items useful in various salon scenes. These products are gentle to dogs and convenient for groomers, supporting comfortable trimming environments.

We are not limited to our existing business fields; we use our expertise and technology to the fullest to develop new products and build new business domains.

# 05 NEW BUSINESS

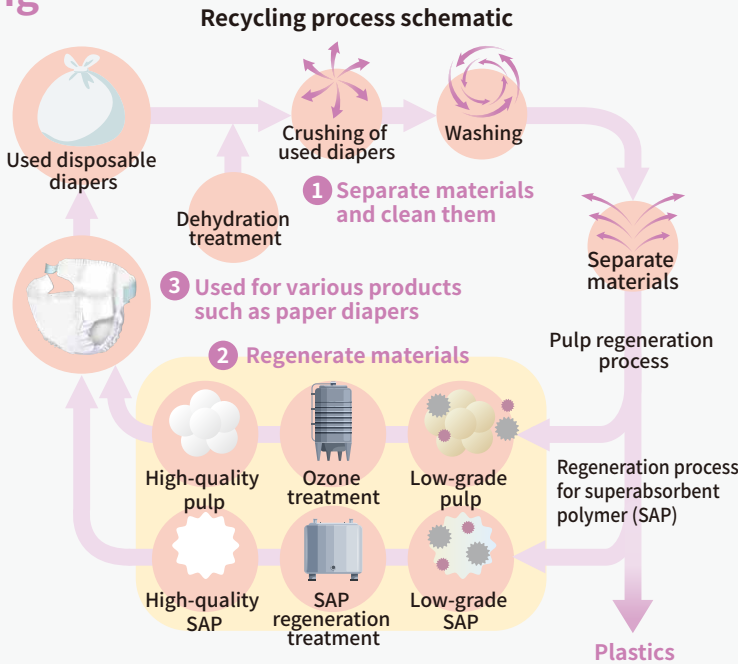


## Development of products using recycled diaper materials.

We actively pursue product development aimed at waste reduction and recycling to support comfortable living environments. As part of this, in collaboration with a sanitary products manufacturer, we produced a waste collection and storage container called the “Station Box” made from recycled materials derived from used disposable diapers and supplied it to local governments.



Station Box



## Development of oyster cultivation baskets.

Leveraging our strengths in design and plastic molding technology, and reflecting on-the-ground voices, we developed a high-quality domestically produced first-of-its-kind oyster cultivation basket. Unlike conventional suspended-type oyster cultivation attached to rafts, this method does not depend on the cultivation area and makes oyster farming possible in various environments. This contributes to increasing oyster production, improving surrounding marine environments, and enriching regional livelihoods.



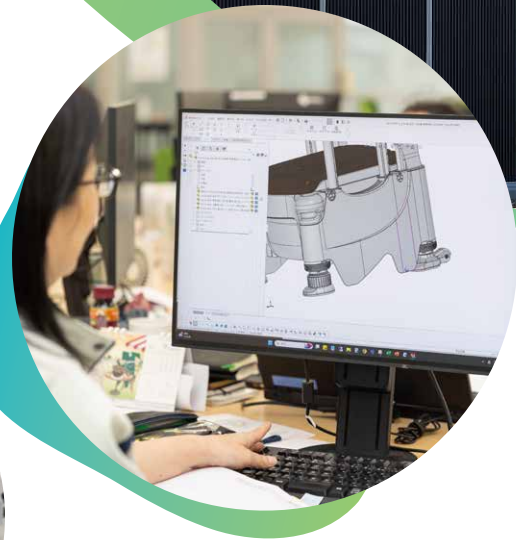
Oyster cultivation basket





# Our commitment to R&D

R&D Center that realizes  
Aronkasei' s corporate concept  
**Monodukuri Center**



## Nagoya Factory Tokai-shi, Aichi



### [Products manufactured]

Pipe products for the Environment Infrastructure Systems Business and elastomer products for the Eco-Materials Business.



## Kanto Factory Koga-shi, Ibaraki



### [Products manufactured]

Manholes, lids, fittings and mainly items used for sewer piping in the Environment Infrastructure Business.



## Onomichi Factory Onomichi-shi, Hiroshima



### [Products manufactured]

Pipe products for the Environment Infrastructure Systems Business and contracted molded products.



## Shiga Factory Takashima-shi, Shiga



### [Products manufactured]

Nursing-care products centered on portable toilets of the Life Support Business and containers for "Aron Alpha®".





An office people  
want to come to,  
want to show,  
where people  
connect

We have implemented  
free-address seating across  
all locations!

We actively promote new ways of working.



**PR and branding of corporate value**

It is a place to convey product appeal and corporate vision through experience, contributing to PR and branding of corporate value while serving as a point of contact with customers.



**Promoting communication**

Open environments foster natural communication and generate new ideas — offices that promote communication.



**Improving productivity**

This office provides an environment where employees can freely choose their workspace according to their tasks and mood, achieving greater comfort and productivity.



※Photos: R&D Center



Photos: Fukuoka Branch

※Photos: Head Office  
/ East Japan Branch



# Contributions to society

Clean water  
and living for  
everyone



WaterAid/Tariq Hawari

# Company overview



Head office

Company name	ARONKASEI CO., LTD.
Head office	2-8-6 Nishi-Shimbashi, Minato-ku, Tokyo, Sumitomo Fudosan Hibiya Building 8F TEL:03-3502-1401 FAX:03-3502-1421 <a href="http://www.aronkasei.co.jp/">http://www.aronkasei.co.jp/</a>
Established	August 16, 1950
Capital	4,220,000,000 yen
Fiscal year end	December
Number of employees	445 (as of December 2024)
Business activities	1. Manufacture, processing, and sale of synthetic resin products and related products and their raw materials. 2. Manufacture and sale of synthetic resin molding machines and molds. 3. Manufacture and sale of food products. 4. Export and import of items listed above and related items. 5. Manufacture, processing and sale of civil engineering and housing-related materials and contracting/design/construction of civil engineering and building works. 6. Contracting/design/construction of piping and waterworks facilities. 7. Manufacture and sale of environmental protection and pollution prevention equipment and chemical industry machinery and equipment. 8. Design/supervision/manufacture/sale/construction/handling of various machinery and equipment. 9. Manufacture and sale, lease and rental of welfare equipment and devices and related businesses, and attendant leasing/rental services. 10. Home care services, facility care services, and training/education related to care support personnel, and related contract work. 11. All businesses related to the preceding items.
Related companies	Toagosei Co., Ltd. <a href="https://www.toagosei.co.jp/">https://www.toagosei.co.jp/</a>  [Major product names] Caustic soda, inorganic chlorides, acrylic acid, acrylic acid esters, acrylic-based polymers, photocurable resins, Aron Alpha, adhesives, building & civil engineering products, inorganic functional materials, etc.  Aronkasei(Thailand)Co., Ltd. Sanyo Kogyo Co., Ltd.

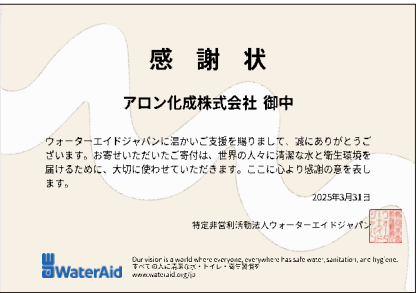
# Office list

- Head Office / R&D Center
- Branches & Sales Offices
- Factories



# Delivering clean water and toilets

Our company donates to the NPO WaterAid Japan, which works to deliver water, toilets, and correct hygiene practices to developing countries, according to the number of products sold, in pursuit of “realizing clean water and living for everyone.”



We are engaged in the SDGs

# We donate according to the number of units sold of the target products.

1 unit sold = 10 points donation



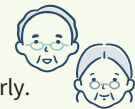
Rainwater infiltration chamber

Contributing to groundwater conservation through rainwater measures.



Portable toilet FX-30

Supporting independent living for the elderly.



Donation examples

10,000 points



One 1000 L water storage tank to Bangladesh.

5,000 points



Two household toilets to Madagascar.