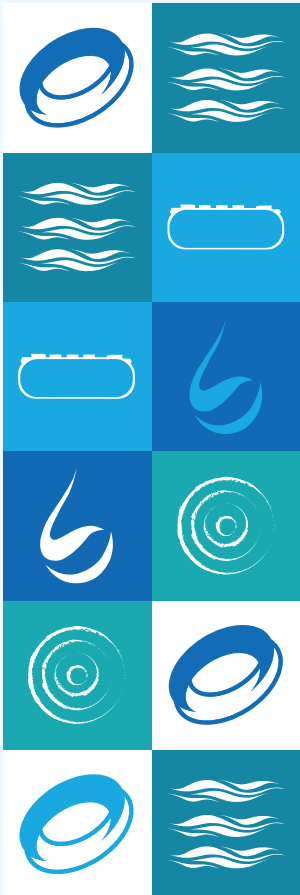




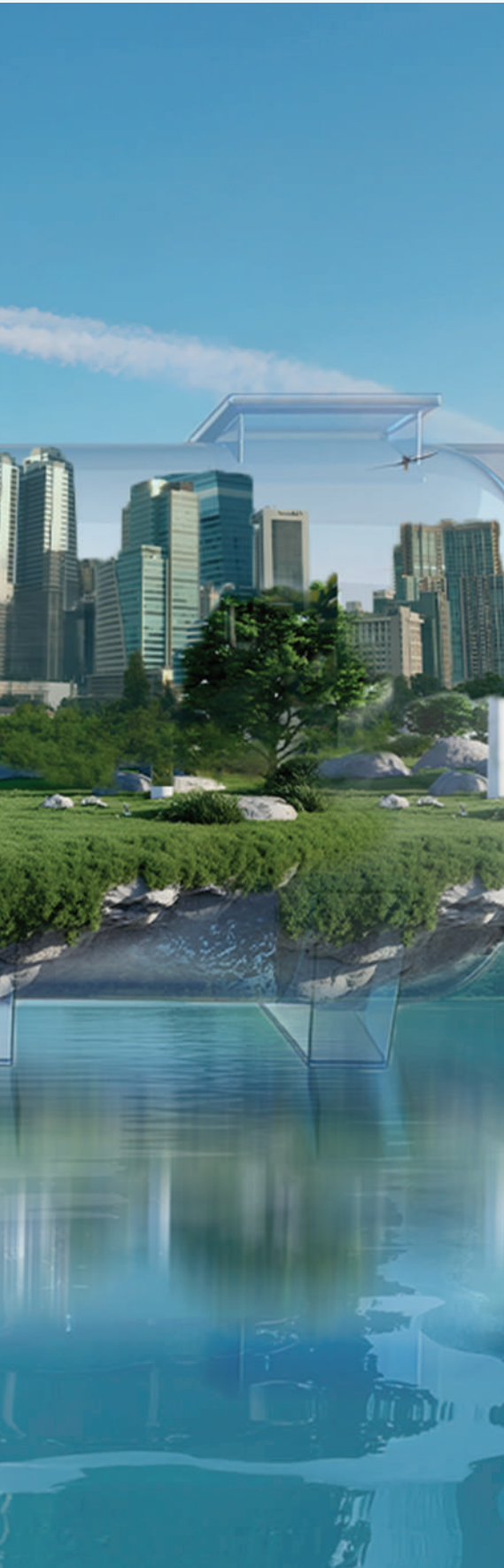
From **Wastewater** To **Wellness**



MORE THAN
200,000
JOHKASOU INSTALLED

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DAIKI AXIS

Global Leader in Water & Environmental Solutions

Global Leader in Water & Environmental Solutions for over 68 years, Daiki Axis has been delivering innovative solutions for water and environmental challenges. From our origins in Japan to our growing global presence, we are committed to making clean water accessible and sustainable for all.

We provide advanced wastewater treatment systems that are efficient, reliable, and easy to operate - helping communities protect the environment and improve daily life.

Guided by our belief that progress should never come at the cost of the planet, we focus on innovation, sustainability, and long-term impact.

Our promise remains:

Protect the Environment. Change the Future.

Through the principles of **Reduce, Reuse, Recycle**, we continue to conserve water and safeguard nature for generations to come.

Japan is known for its clean and abundant water resources. Daiki Axis has played an important role in maintaining this balance and promoting sustainability.

Since 1958, we have been a pioneer in wastewater treatment. Our focus on innovation has led to advanced solutions like lightweight FRP Johkasou systems.

We have also received important certifications, including the EcoMark from the Japan Environment Association.

Today, with operations in multiple countries, we continue to support communities by promoting safe water and a healthier environment.



MISSION

“Protect the Environment. Change the Future.”

PURPOSE

Our purpose is to solve global environmental challenges through technology and ideas, while supporting communities and improving lives worldwide.

⚡ SPIRIT

PROTECT × CHANGE

This slogan represents balance —

- Protect what matters
- Change what needs improvement

It means respecting the past, improving the present, and building a better future. Every innovation we create follows this principle to ensure a sustainable tomorrow.

★ OUR PRINCIPLES

Pioneering Spirit

- Move forward boldly, even if it means doing things differently

Health & Smile

- Value well-being and create happiness

Creativity

- Discover new ideas and unlock potential

Honesty

- Act with sincerity and trust

Resilience

- Keep going step by step until success

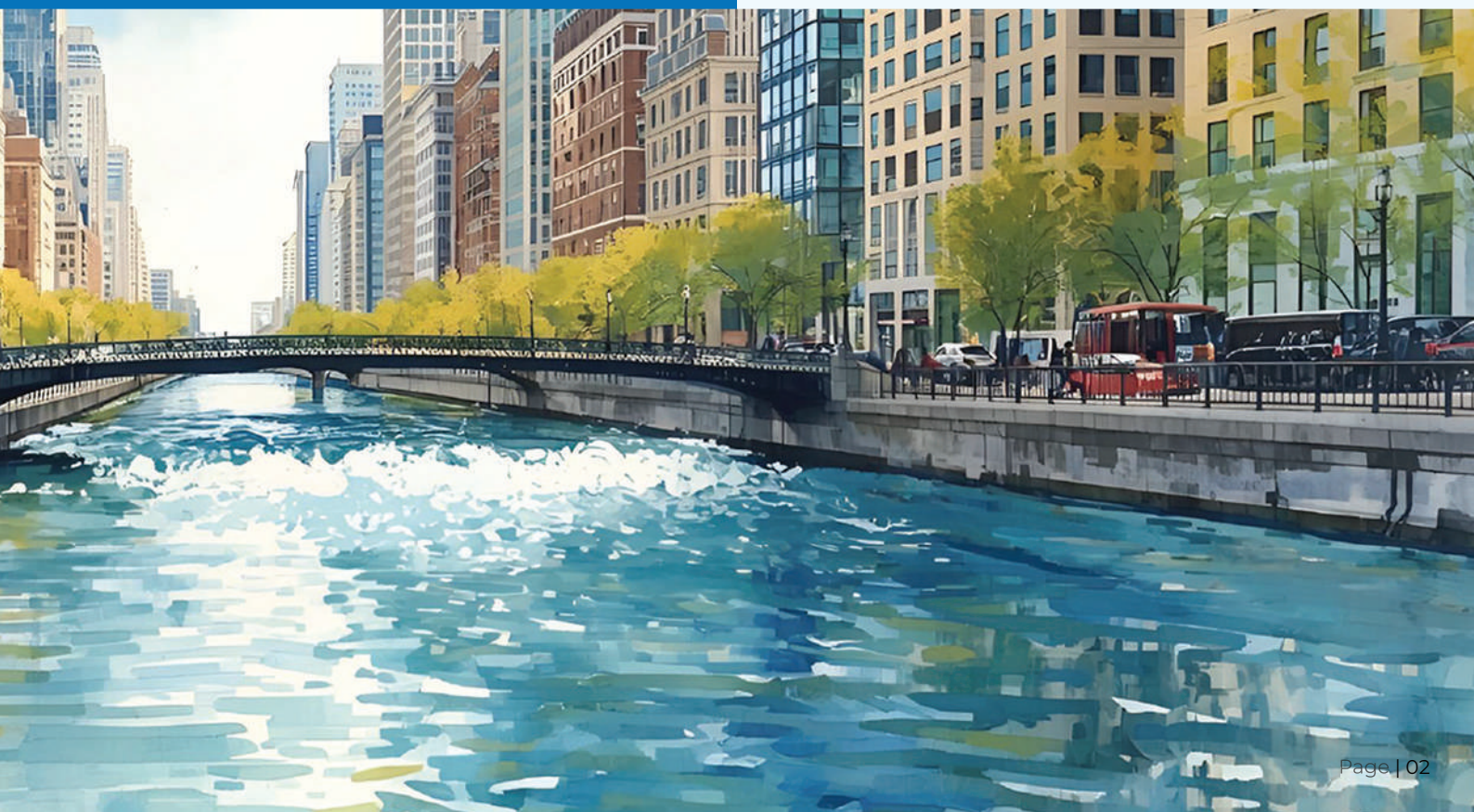


OGAME HIROKI

President CEO • CIO

“Our mission is to support life around the world by solving environmental challenges with innovative technology.”

At Daiki Axis, we are committed to creating sustainable solutions that protect water resources and improve everyday living. By combining advanced technology with a strong sense of responsibility, we continue to contribute to a cleaner and healthier Future.”



OUR STORY

Daiki Axis began in 1958, founded by **Ogame Shoji**. Initially focused on sanitary equipment, the company gradually expanded into wastewater treatment and renewable energy.

In 2005, Daiki Axis was established as a new company. Since then, we have expanded not only across Japan but also internationally, helping solve environmental challenges related to water, housing, and energy.

Since becoming Daiki Axis in 2005, we have grown both in Japan and internationally, addressing environmental challenges related to water, housing, and everyday life.

Our founder, **Takahiro Ogame**, believed in the spirit of **“never give up, no matter what happens.”** This idea continues to guide us today.

At Daiki Axis, this passion is part of who we are. It shapes how we work and how we serve our partners and communities.

With our mission **“Protect the environment. Change the future,”** we remain committed to creating a better and more sustainable world.



> 1958

Ogame Shoji Co. Ltd. was established as a specialized shop for tiles and hygienic porcelain in Ehime (Matsuyama).



> 1964

Daiki Co. Ltd. was established for the manufacturing and sales of fiber-reinforced plastic (FRP)johkasou in Ehime (Matsuyama).

1978 <

DIK Corporation was established to introduce a new home center business in Ehime (Matsuyama).



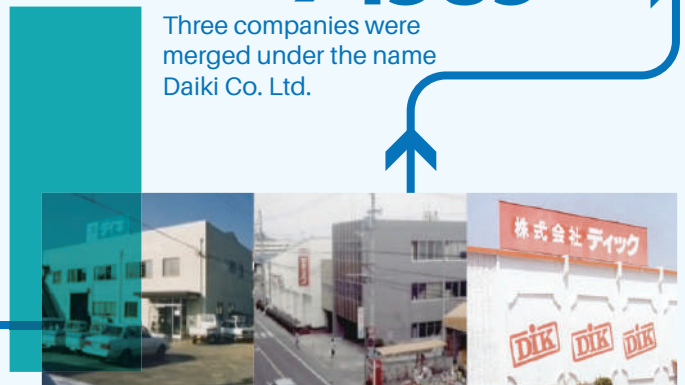
2005-7 <

Daiki Axis Co. Ltd. was established as a wholly owned subsidiary of Daiki Co. Ltd. inheriting Daiki's businesses expect for the home center business (i.e wastewater treatment, household equipment and bio-diesel, and fuel related businesses).



> 1989

Three companies were merged under the name Daiki Co. Ltd.



EXPANSION & GROWTH

2013

- PT. Daiki Axis Indonesia established (formerly PT. Bestindo Aquatek Sejahtera).

2014

- New factory built in Indonesia.

2016

- New slogan introduced: "PROTECT × CHANGE"

2018

- Daiki Axis Singapore Pte. Ltd. established
- Joint venture launched in China (Lingzhi Daqi Johkasou)
- Daiki Axis India Pvt. Ltd. formed
- Crystal Clear Contractor Pte. Ltd. expanded (Singapore)

STRATEGIC DEVELOPMENT

2019

- Mid-term strategy launched: "Make Foundation Plan - Promoting ESG Management"

2020

- Eco Mark "Green Product Certification" achieved in India

2021

- New business plan: "PROTECT × CHANGE"
- Subsidiaries established in Sri Lanka and India

2022

- Factories completed in Sri Lanka and India

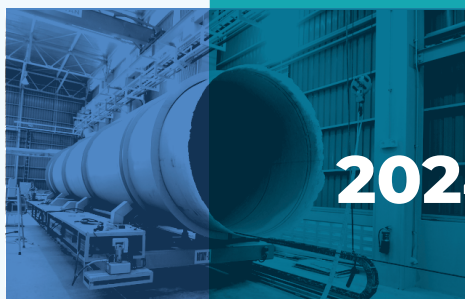
RECENT ACHIEVEMENTS

2023

- ISO 14001:2015 certification (Indonesia & India)
- ISO 9001:2015 certification (India)

2024

- Daiki Axis Bangladesh Ltd. Established.



DAIKI AXIS BANGLADESH

Leading Sustainable Water Treatment Solutions

Daiki Axis Bangladesh is a key player in the country's water management sector, providing advanced Sewage Treatment Plants (STPs) and wastewater solutions.

As part of Daiki Axis Co., Ltd., Japan, we are committed to delivering eco-friendly, efficient, and reliable systems for a cleaner and more sustainable Bangladesh.



Our presence in Bangladesh reflects Daiki Axis Japan's legacy of innovation and trust, delivering tailored STP solutions across all sectors to address local water challenges and support sustainability goals.



WATER SOLUTIONS BY DAIKI AXIS

The Japanese Johkasou Technology Smart. Sustainable. Reliable.

Our products are designed to meet the growing demand for efficient, decentralized wastewater treatment - from homes and apartments to factories and institutions. Using Daiki Japan's advanced FRP Johkasou technology, we offer compact, modular, and durable systems that treat and recycle water at source - ensuring compliance, conservation, and care.



CAPSULE TYPE JOHKASOU

Compact Living. Powerful Treatment.

A space-saving solution for residential wastewater treatment.

Designed for quick installation and easy operation, ideal for communities with limited space.

Best For

Residential complexes • Village • Small communities

Highlights

- Compact & modular design
- Low energy consumption
- Easy installation & maintenance
- Durable FRP structure
- Environmentally compliant



CYLINDRICAL TYPE JOHKASOU

Built for Scale. Designed for Performance.

High-capacity systems for industrial and large-scale Black & Grey wastewater treatment.

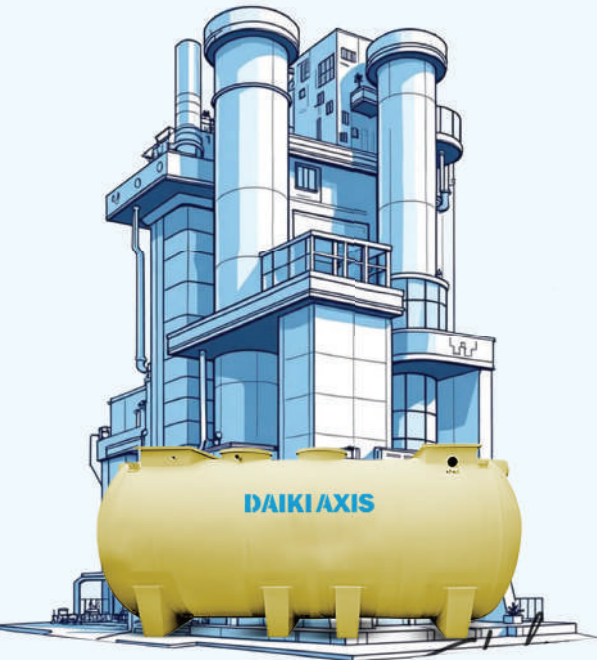
Engineered for efficiency, reliability, and continuous operation.

Best For

Factories • Industrial zones • Large developments

Highlights

- High treatment capacity
- Fast processing performance
- Low downtime & maintenance
- Cost-efficient operation
- Strong FRP construction



GREASE TRAP JOHKASOU

Clean Systems Start Here.

Essential pre-treatment for commercial wastewater systems.

Effectively removes fats, oils, and grease (FOG) to ensure smooth operation.

Best For

Hotels • Restaurants • Food processing units

Highlights

- Compact & modular design
- Low energy consumption
- Easy installation & maintenance
- Durable FRP structure
- Environmentally compliant



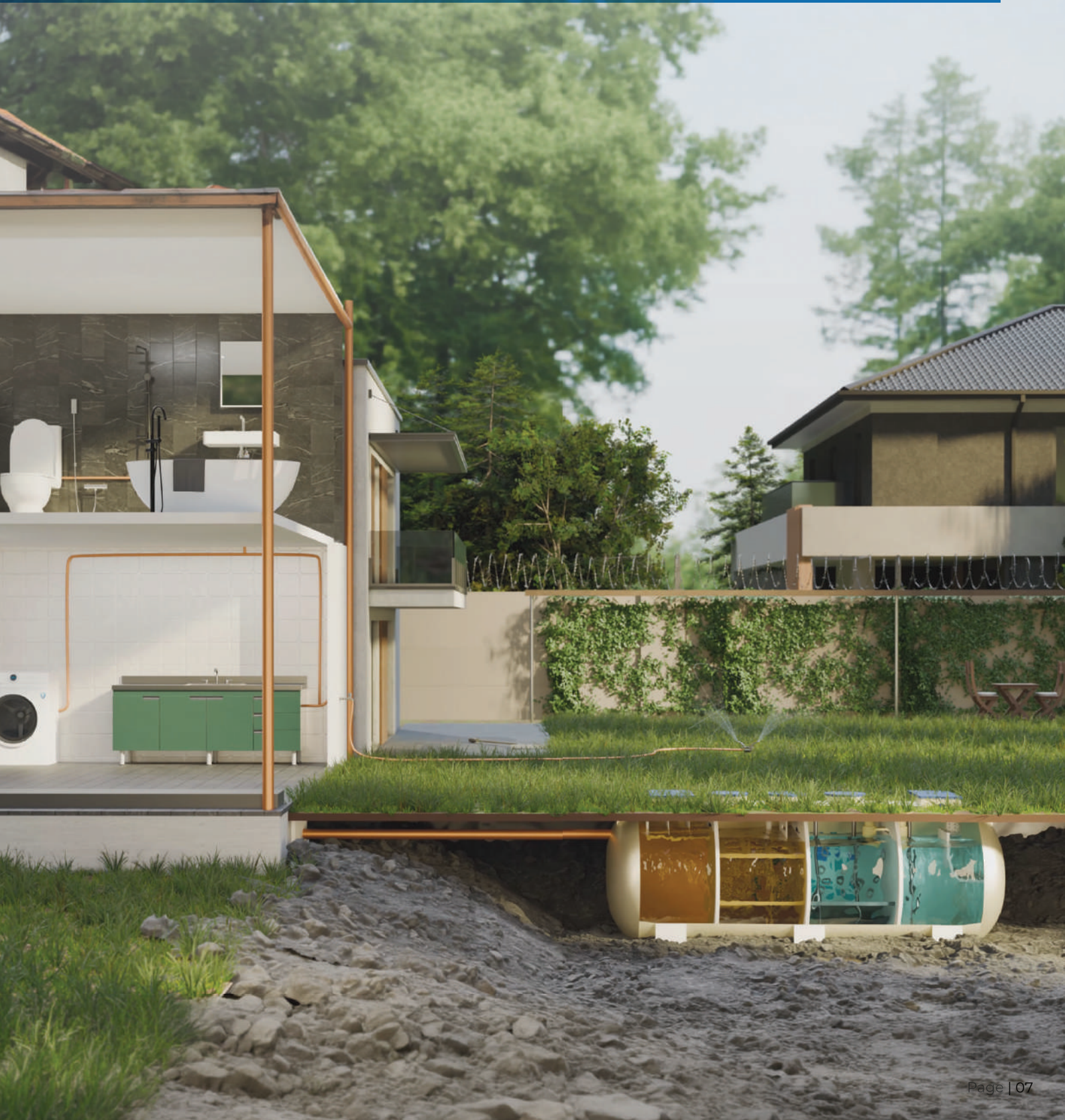
WHAT IS JOHKASOU?

A Smarter Way to Treat Water

Johkasou is a prefabricated, decentralized wastewater treatment system that treats sewage at the source - without the need for large centralized plants.

Developed in Japan by Daiki Axis, it is designed for efficiency, reliability, and sustainability, making it ideal for residential, commercial, and industrial applications.

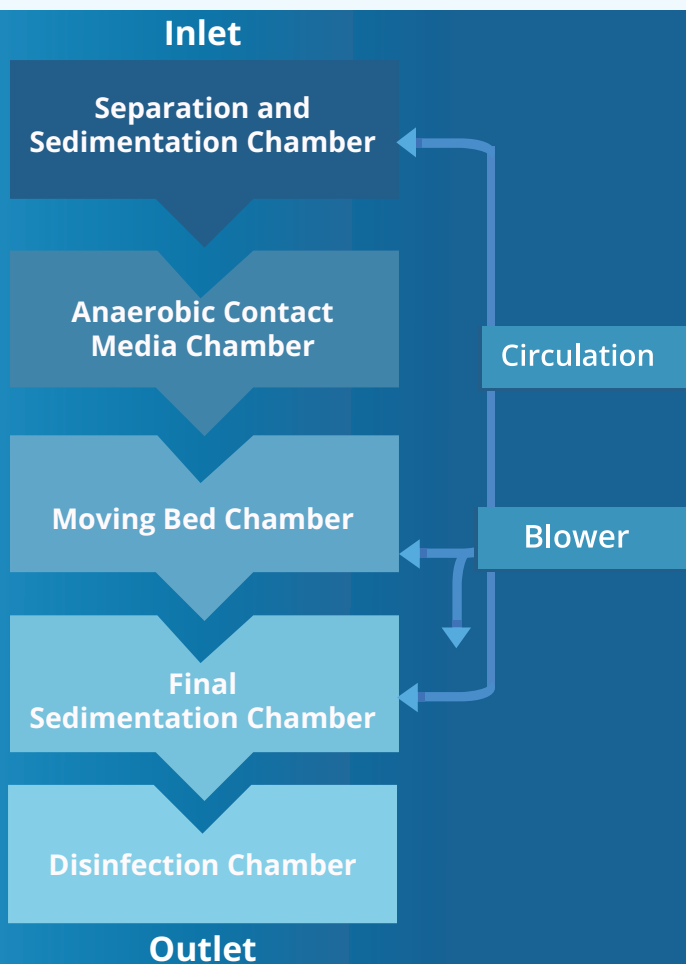
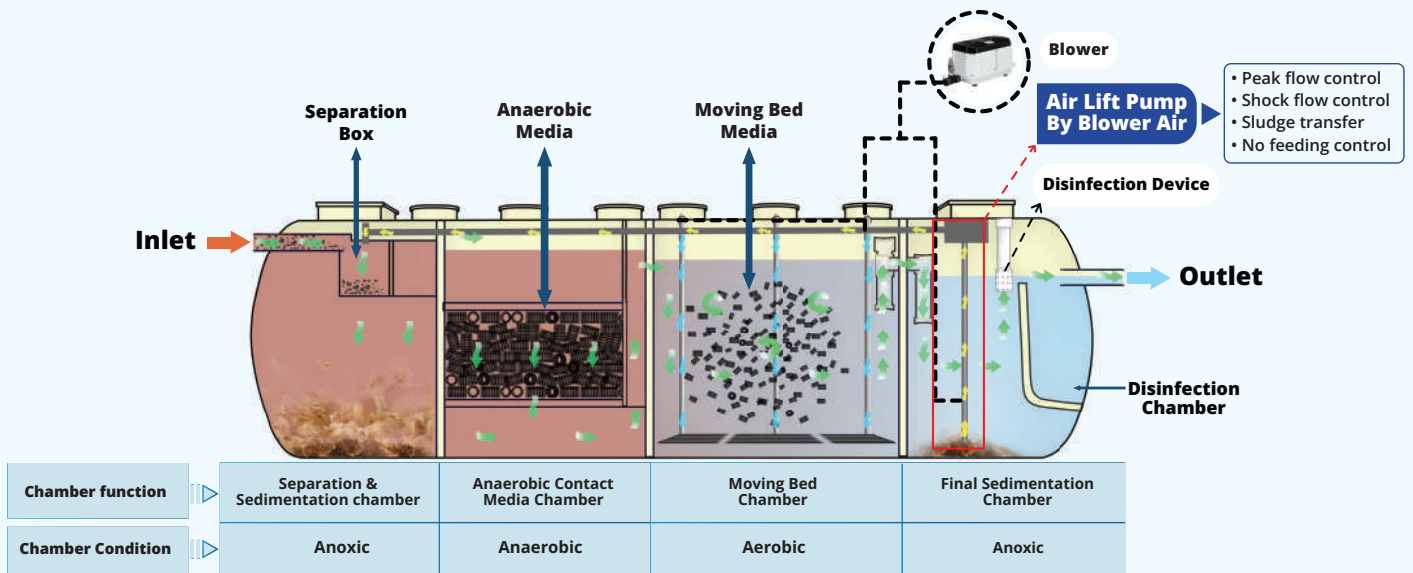
With millions of installations worldwide, Johkasou represents a trusted and eco-friendly solution - now available in Bangladesh through Daiki Axis Bangladesh.



HOW JOHKASOU WORKS

Engineered for Efficiency. Designed for Sustainability.

Johkasou treats domestic wastewater through a series of biological and physical processes within a single, compact unit - ensuring efficient purification and environmentally safe discharge.



TREATMENT PERFORMANCE [TYPE: BAE]

Parameter	Raw Waste Water	Johkasou Treated Water
pH	6.0 - 8.0	6.5 - 8.5
TSS - mg/L	≤ 24.0	30
BOD ₅ - mg/L	≤ 300	20
COD - mg/L	≤ .00	50
TN - mg/L	≤ 50	45
TP - mg/L	≤ 7.5	7
FOG - mg/L	≤ 40	10
Nitrate - mg/L	-	20
Coliform	MPN/100 ml	3000

We can make improvements to water Qualities other than those listed above

JOHKASOU STANDARD SIZE



INFLOW CAPACITY	MODEL	TANK 1 (m)			TANK 2 (m)		
		W	L	H	W	L	H
1 m ³ /day	BAE-1/C	1.06	1.89	1.65			
2 m ³ /day	BAE-2/C	1.06	1.89	1.65			
3 m ³ /day	BAE-3/C	1.06	2.33	1.65			
4 m ³ /day	BAE-4/C	1.06	3.48	1.65			
5 m ³ /day	BAE-5/C	1.06	3.48	1.65			
8 m ³ /day	BAE-8/C	2.20	3.60	1.98			
10 m ³ /day	BAE-10/C	2.20	3.60	1.98			
12 m ³ /day	BAE-12/C	2.20	4.85	2.28			
15 m ³ /day	BAE-15/C	2.20	4.85	2.28			
20 m ³ /day	BAE-20/S1	∅2.17	5.88	2.33			
25 m ³ /day	BAE-25/S1	∅2.17	6.36	2.33			
30 m ³ /day	BAE-30/S1	∅2.17	7.09	2.33			
35 m ³ /day	BAE-35/S1	∅2.17	7.93	2.33			
40 m ³ /day	BAE-40/S1	∅2.17	8.84	2.33			
45 m ³ /day	BAE-45/S1	∅2.17	9.85	2.33			
50 m ³ /day	BAE-50/S1	∅2.17	10.89	2.33			
55 m ³ /day	BAE-55/S2	∅2.17	6.14	2.33	∅2.17	6.62	2.33
60 m ³ /day	BAE-60/S2	∅2.17	6.68	2.33	∅2.17	7.01	2.33
65 m ³ /day	BAE-65/S2	∅2.17	7.20	2.33	∅2.17	7.39	2.33
70 m ³ /day	BAE-70/S2	∅2.17	7.74	2.33	∅2.17	7.78	2.33
75 m ³ /day	BAE-75/S2	∅2.17	8.27	2.33	∅2.17	8.16	2.33
80 m ³ /day	BAE-80/S2	∅2.17	8.81	2.33	∅2.17	8.63	2.33
85 m ³ /day	BAE-85/S2	∅2.17	9.34	2.33	∅2.17	9.14	2.33
90 m ³ /day	BAE-90/S2	∅2.17	9.87	2.33	∅2.17	9.67	2.33
95 m ³ /day	BAE-95/S2	∅2.17	10.40	2.33	∅2.17	10.18	2.33
100 m ³ /day	BAE-100/S2	∅2.17	10.94	2.33	∅2.17	10.99	2.33

N.B. Sizes can be customized according to the customer's requirements.

WHY JOHKASOU

Johkasou offers a modern and efficient approach to wastewater treatment, designed to deliver high performance with minimal effort.

13 Key Advantages Of Johkasou STP



FEATURES

1. Offers high-load and expeditious treatment, and is easy to maintain.
2. Nitrogen can be removed through its anaerobic filter chamber.
3. The sedimentation chamber can hold large concentrations of sludge. It is sufficient to draw the sludge once every six months.
4. Comes in three styles and body types (capsule tank, cylindrical tank of Ø2170 and 2500 mm) and therefore can meet various water quality criteria and installation space requirements.
5. Energy-saving blowers keep running costs low.
6. The latest automated machinery ensures stable, high-quality product manufacturing.
7. Capacity can be increased as per the development speed.

GLOBAL NETWORK

Strong Presence Across Asia & Beyond

Daiki Axis operates 14 factories globally



- Johkasou manufacturing factories
- International sales agents

OUR GLOBAL SUBSIDIARIES

- PT. Daiki Axis Indonesia
- Daiki Axis India Pvt. Ltd.
- Daiki Axis Environment Pvt. Ltd. (Sri Lanka)
- Daiki Axis Bangladesh Ltd.
- Daqi Environmental Engineering (Dalian) Co., Ltd.
- Daiki Axis UAE
- Daiki Axis Singapore Pte. Ltd.
- Crystal Clear Contractor Pte. Ltd.

DRIVING CHANGE THROUGH NUMBERS

Every system we install, every drop we treat, and every community we serve reflects our commitment to a cleaner and more sustainable future.



Years of Excellence



Global Manufacturer



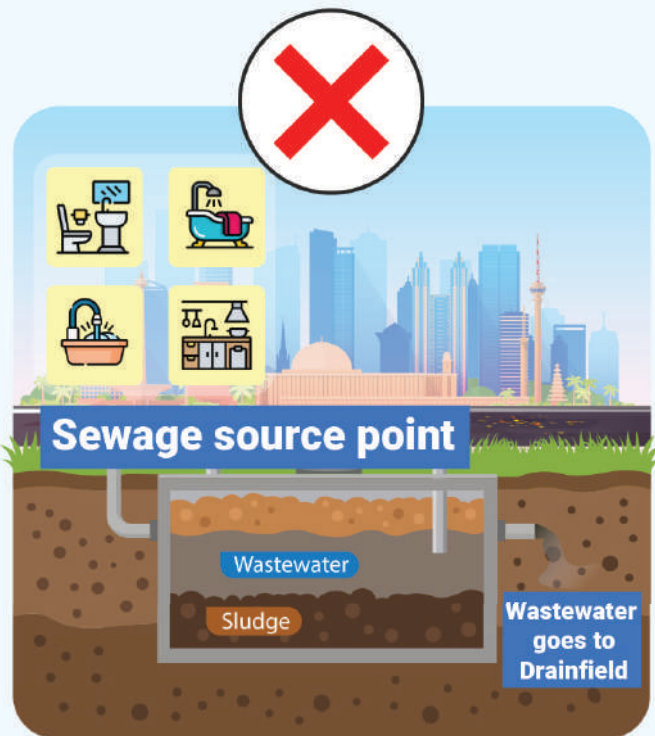
Countries Served



Liters Recycled Daily

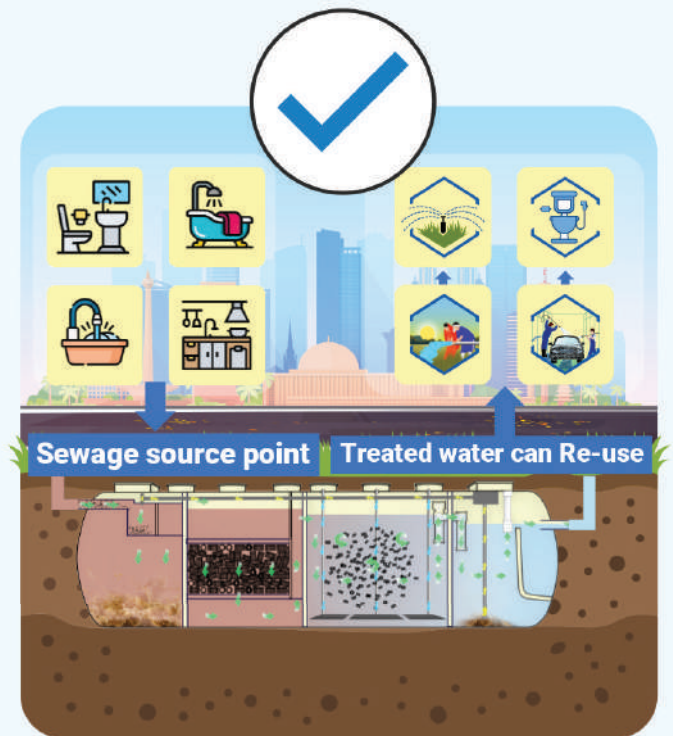
Choose the Right Solution for Your Needs

Decentralized sewage treatment systems for both homes and industries.



Traditional Septic Tank

- ❌ High Groundwater Pollution Risk
- ❌ No Water Reuse
- ❌ Frequent Desludging Needed
- ❌ Large Land Requirement
- ❌ Odor & Health Hazards
- ❌ Non-Compliant with Modern Norms



Daiki Axis Johkasou STP

- Zero Pollution - Full Treatment ✓
- 100% Water Reuse ✓
- Minimal Maintenance ✓
- Compact & Modular ✓
- Odor-Free & Silent ✓
- Fully Compliant ✓

POTENTIAL APPLICATIONS OF DAIKI AXIS JOHKASOU SYSTEM



Sectors we are covering through Our Sewage Treatment Plant (STP)



Restricted Facilities Building
Project Name: Bangladesh Secretariat
Capacity: 500 m³/day



Existing Building
Project Name: Saif Mansion (ABC House)
Capacity: 5 m³/day



Colony
Project Name: CGS Colony
Capacity: 450 m³/day



Building with Limited Space
Project Name: Shaker Ahmed Residence
Capacity: 12 m³/day



Office Building
Project Name: Cox's Bazar Development Authority
Capacity: 80 m³/day

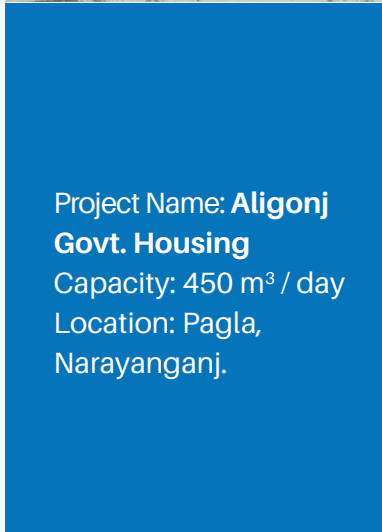


Hospital Building
Project Name: Tangail Sadar Medical College Hospital
Capacity: 250 m³/day

HIGHLIGHTED PROJECT FOR SEWAGE TREATMENT PLANT



Project Name: **Tangail Sadar Medical College Hospital**
Capacity: 250 m³ / day
Location: Tangail sadar, Tangail.



Project Name: **Aligonj Govt. Housing**
Capacity: 450 m³ / day
Location: Pagla, Narayanganj.



Project Name: **Govt. Officers Residential Building (CGS Colony)**
Capacity: 450 m³ / day
Location: Agrabad, Chittagong



Project Name: **Paikpara Govt. Officers Building**
Capacity: 1050 m³ / day
Location: Paikpara, Mirpur 1.



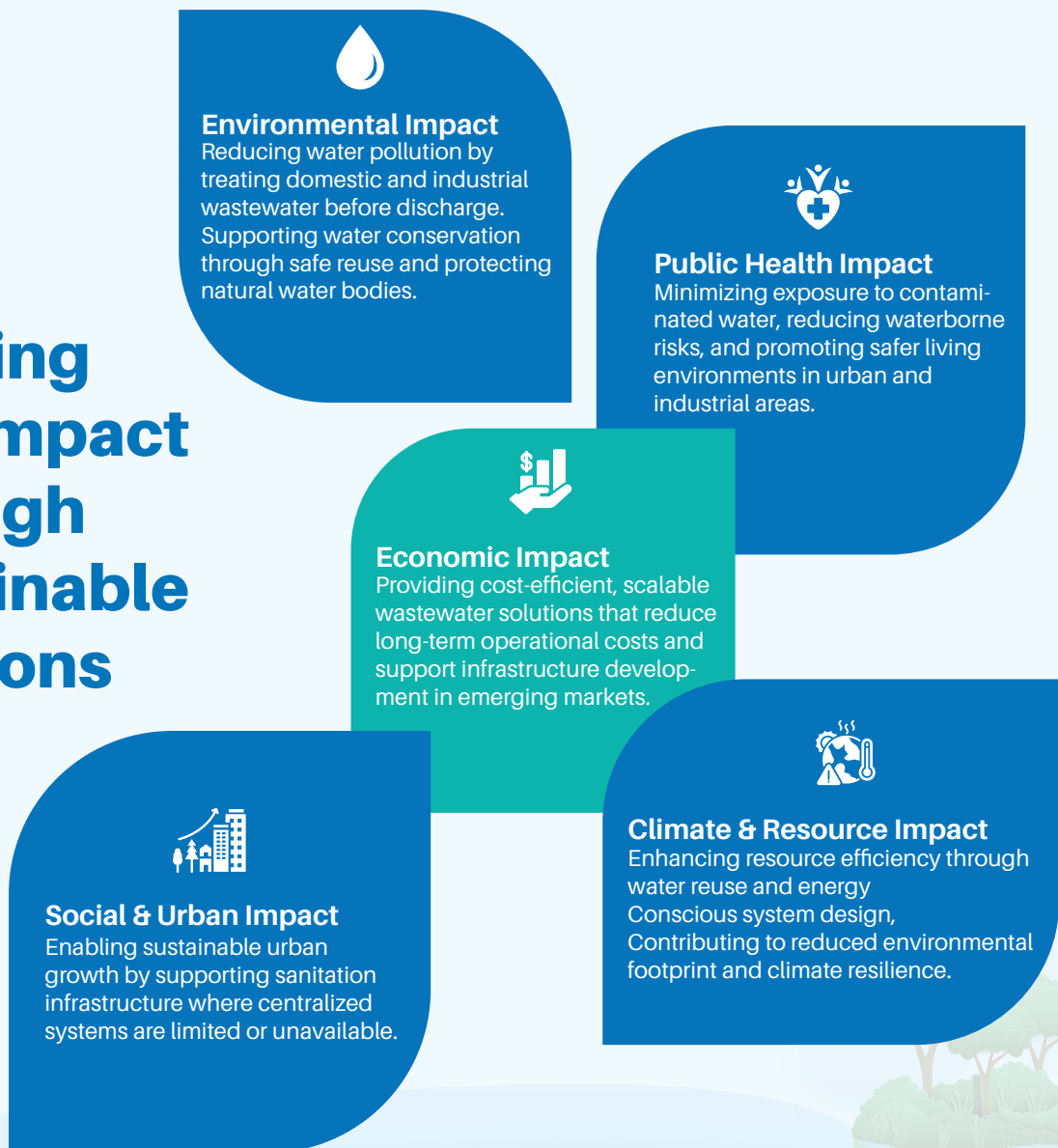
OUR IMPACT ON ENVIRONMENT AND SOCIETY

Daiki Axis delivers integrated wastewater treatment solutions that address critical environmental challenges while improving quality of life.

By transforming wastewater into reusable resources, we contribute to cleaner ecosystems, healthier Communities, and sustainable economic development.

<p>Sustainability</p> <p>01</p> <p>ESG Initiatives</p>	<p>Sustainability</p> <p>02</p> <p>Our Efforts to Achieve SDGs</p>	<p>Sustainability</p> <p>03</p> <p>Green Bond</p>	<p>Sustainability</p> <p>04</p> <p>Sustainability Financing</p>
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Creating Real Impact Through Sustainable Solutions



Delivering solutions that protect the environment, improve lives, and build a more sustainable future.

OUR PLANTS

Born in Japan to cater to the urgent needs of water resources, Daiki Axis is creating a network across the globe to give the world a fair chance to change our depleting water resources. Continuing with the policy of 'treat at site, reuse at site', Johkasou is a revolutionary solution to wastewater treatments across countries in the 21st century.

In the eastern part of the Cikande industrial park of Jakarta, Daiki Axis has a factory of approximately 7,200 m². At this manufacturing facility (cylinder molding machine, automatic opener etc.) fitted with the same equipment as those in Japan, solid-quality products are made at a speedy pace (Over 30 units of Large-scale products per month).

The FRP tanks are manufactured under a process that has been structurally certified by an external specialized agency in Japan.

FACTORY EXTERNAL VIEW



Indonesia



India



Sri Lanka

WHERE TECHNOLOGY MEETS PURPOSE

Daiki Axis operates modern manufacturing and testing facilities equipped with advanced FRP molding technology and strict quality control systems.

Every unit is built with precision, care, and performance in mind - ready to serve India's growing need for decentralized wastewater treatment.



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🇱🇰 SRILANKA OFFICE

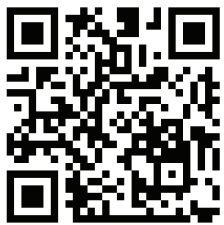
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