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Press Release

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Key Update on Big Project and Current Situation in DAIKI AXIS Overseas Subsidiaries [Third Quarter of Fiscal year ending December 2024]

Matsuyama City, Ehime Prefecture [October, 2024] – **Hiroki Ogame**, President, CEO & CIO of Daiki AXIS Co.,Ltd., is pleased to announce key update on big project and current situation in overseas subsidiaries for the third quarter of the fiscal year ending December 2024.

These milestones reflect our unwavering commitment to innovation and sustainable development as we continue to expand our global footprint.



India: DAIKI AXIS INDIA PVT. LTD.

1. Indian Railway: Indian Railways "Station Renewal Project", Announced in March 2024

As of now, 16 johkasou out of the planned 24 johkasou have been delivered to 10 stations around Delhi. The remaining 8 johkasou are scheduled to be shipped in October 2024.

Additionally, CEO and Director DAIKI AXIS INDIA PVT. LTD, Kamal Tiwari attended the National Railway Modernization Conference hosted by The Associated Chambers of Commerce & Industry of India. In his speech, he showcased the role of wastewater treatment systems in achieving Indian Railways' "zero greenhouse gas emissions by 2030" target.

By emphasizing how Daiki Axis' johkasou technology is contributing to environmental conservation in India, particularly through the installation in station buildings, participants gained a deeper understanding of johkasou's impact.



2. Ganges River Purification Project, Announced in March 2022

The Ganges River Purification Project resumed in full speed and smoothly after temporary delays due to the Indian general elections. Our Johkasou for Phases one, two, and three are delivered successfully and construction work is currently underway.

The Specifications of the johkasou delivered in this project is as outlined in the table below.

	Johkasou type	Diameter	Length	Unit	Capacity
First phase	Cylinder	2.5m	11m	14	500m ³ /day
Second phase	Cylinder	2.5m	10m	14	500m ³ /day
Third Phase	Capsule	2.5m	5m	22	300m ³ /day



3. Workshop Participation hosted by the Ministry of Jal Shakti, India

On September 23 – 24 2024, DAIKI AXIS INDIA PVT. LTD, participated a workshop on "Wastewater, Environmental Protection, and Water Conservation" hosted by the Ministry of Jal Shakti which oversees water resource development and regulatory policy and program formulation in the country. This event brought together government officials, engineers, and representatives from related industries.

During the workshop, DAIKI AXIS INDIA PVT. LTD, delivered a presentation on "Distributed Johkasou and Purification Systems for Reuse in India," showcasing our achievements and providing case studies to enhance understanding of our innovative solutions.

The workshop was held at the Indian Institute of Technology Roorkee, where DAIKI AXIS INDIA PVT. LTD, has been conducting demonstration experiments and joint research. Participants had the opportunity to visit our installed johkasou systems at the institute and evaluate their wastewater treatment performance and potential contributions to reducing water pollution.



※ Reference December 22, 2020 「[Demonstration Test and Collaborative Research with the Indian Institute of Technology Roorkee](#)」

4. Johkasou performance testing with Indian Institute of Technology Hyderabad



DAIKI AXIS INDIA PVT. LTD has decided to initiate performance testing of Johkasou in collaboration with the Indian Institute of Technology Hyderabad. Recognized as India's top national institution specializing in engineering, science, and technology, Institute of Technology Hyderabad is renowned for its high research standards. A test unit, with a water treatment capacity of 10 m³/day, has already been delivered to the university, and performance testing will be carried out over the next year.

 **Indonesia: PT.DAIKI AXIS INDONESIA**

1. Training for DAIKI AXIS ENVIRONMENT (PVT) LTD, Sri Lanka staff

In July 2024, a one-week training session was held at PT. DAIKI AXIS INDONESIA's factory for DAIKI AXIS ENVIRONMENT (PVT) LTD. staff. The training encompassed essential technical skills related to johkasou system, including equipment handling, processes, and manufacturing techniques. Additionally, the program emphasized various work-related and technical aspects pertinent to the daily operations of DAIKI AXIS ENVIRONMENT (PVT) LTD Sri Lanka factory, aiming to enhance the skills and knowledge of the participant. Beyond improving technical capabilities, this initiative also focused on fostering stronger communication between teams.

Currently, DAIKI AXIS ENVIRONMENT (PVT) LTD, Sri Lanka factory focuses on assembling small johkasou units. However, to swiftly respond to market demands, DAIKI AXIS ENVIRONMENT (PVT) LTD exploring the manufacturing of bigger Johkasou. The goal is to drive further growth and development by delivering the right products at the right time.

 **Sri Lanka: DAIKI AXIS ENVIRONMENT (PVT) LTD.**

1. PRIME LAND: PALACE PROJECT Condominium, Announced in March 2024

DAIKI AXIS ENVIRONMENT (PVT) LTD. is already secured Order from Prime Land, the largest developer in Sri Lanka, to supply a johkasou for their condominium project. Our johkasou was successfully delivered in June 2024 and the condominium was completed in September. We continue to strengthening our partnership with Prime Land and other developers to secure future projects.



 **Bangladesh: DAIKI AXIS BANGLADESH LTD.**

1. Delivery of Johkasou to government accommodation (Aliganj Project), Announced in March 2024
 Despite delays due to the political situation, The first order of DAIKI AXIS BANGLADESH LTD. for the Aliganj Project is now set for completion for Johkasou delivery in October 2024.

2. CSR Activities: Cleaning Up the City

Following the demonstrations in July 2024, which led to internet outages and curfews, DAIKI AXIS BANGLADESH LTD. experienced temporary operational disruptions. However, with the establishment of an interim government, stability has returned, and global aid efforts are underway to support recovery. DAIKI AXIS BANGLADESH LTD. has actively engaged with the interim government during this period.

In response to the city's devastation caused by the demonstrations, DAIKI AXIS BANGLADESH LTD.'s employee voluntarily initiated a city cleanup effort. On August 8th and 9th, they focused on cleaning the toll booth along the destroyed highway. This initiative, supported by local university students and children, was also highlighted in local news.

Guided by our corporate philosophy, "PROTECT × CHANGE," we remain committed not only to protecting the water environment through our business operations but also to contributing positively to society through our broader corporate activities.



3. CSR Activities: Providing Rescue Boats

In August 2024, severe flooding affected 11 districts across Bangladesh overnight, overwhelming local rescue efforts. The government faced significant challenges in reaching remote areas and dispatching rescue teams promptly.

In response, DAIKI AXIS BANGLADESH LTD. swiftly repurposed cylindrical FRP end caps, converting them into rescue boats. These makeshift boats, capable of carrying loads between 800 to 900 kg, proved effective in both deep and shallow waters. As a result, they played a crucial role in transporting substantial relief supplies to remote, flood-affected areas in collaboration with local rescue teams.



4. CSR Activities: Providing Drinking Water

In response to the mentioned previously flood, DAIKI AXIS BANGLADESH LTD., in cooperation with the Bangladesh Army, installed a water purifier with a capacity of 1,000 liters per hour in Kabirhat, a remote area in the Noakhali District. Utilizing reverse osmosis (RO) membrane technology to remove impurities from river water, the purifier transformed it into safe drinking water for local residents.

During floods, access to fresh water becomes severely limited, making it difficult for residents to obtain clean drinking water, which leads to increased health risks. In this challenging environment, DAIKI AXIS BANGLADESH LTD., was able to provide much-needed relief by offering purified, safe drinking water free of charge to residents who brought containers such as jugs, bottles, and pitchers.



※ Here is link to view the videos on the CSR for (3) Emergency Rescue Boat and (4) Drinking Water Supply ([DAIKI AXIS BANGLADESH LTD - CSR Activities](#))

As we look forward to the remainder of 2024 and beyond, we are energized by the progress across our subsidiaries. We remain dedicated to harnessing innovative technologies to protect the environment, uplift communities, and deliver long-term value to our shareholders.

※ Reference: Published on July 8, 2024 ([Big Projects and Key Updates in DAIKI AXIS Overseas Subsidiaries](#))

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