

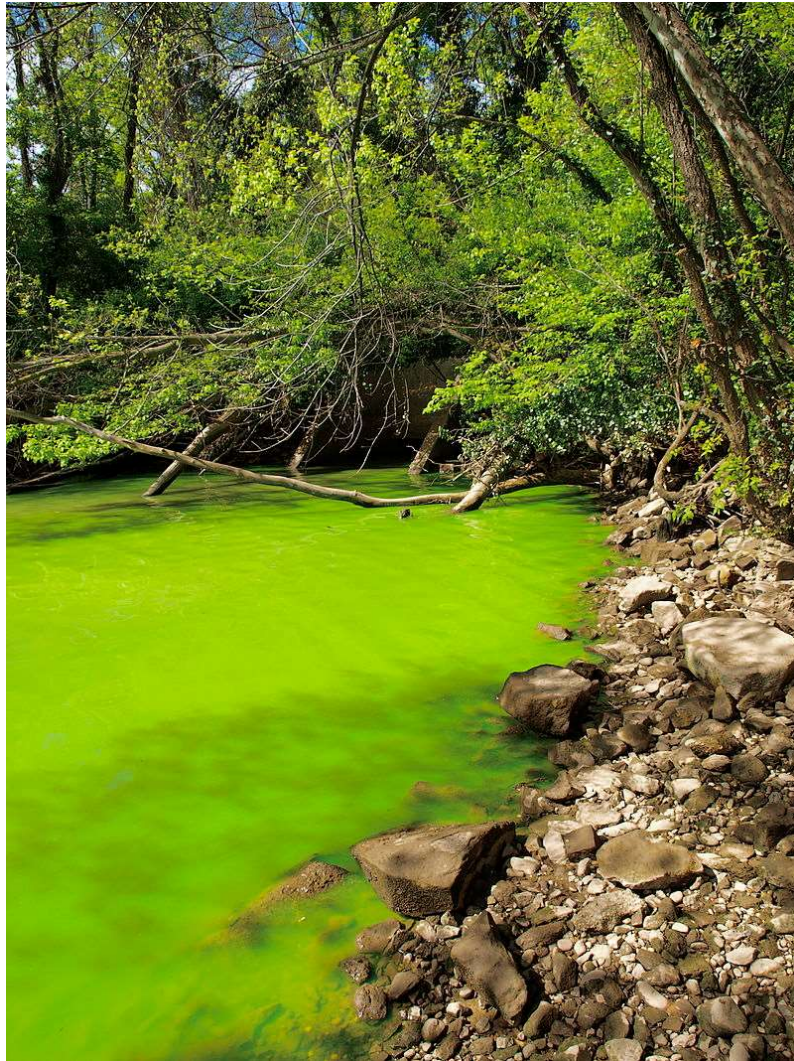
# Introduction 'Johkasou STP'

Contribute for 'Myanmar Enviroment'



## Example of Pollution in Water Bodies

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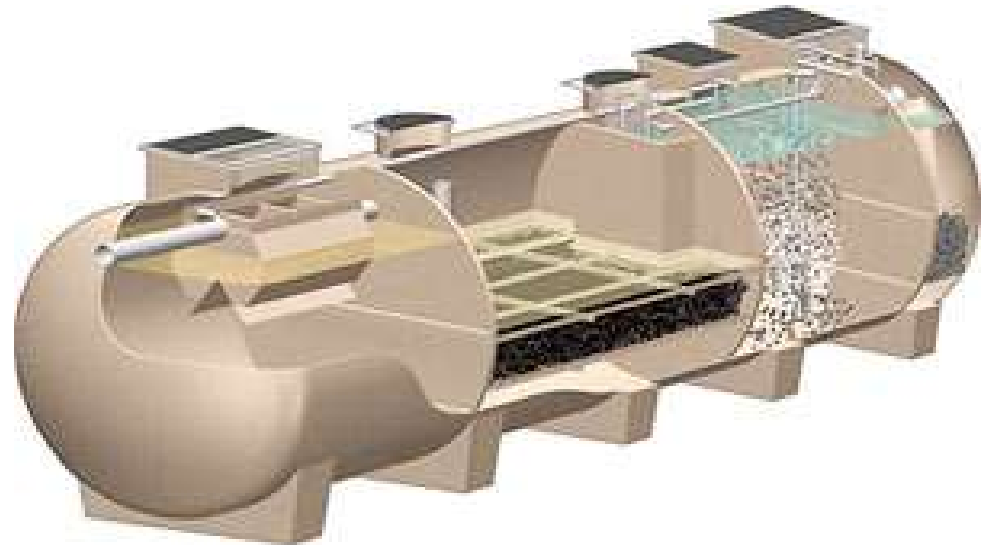


# Johkasou STP

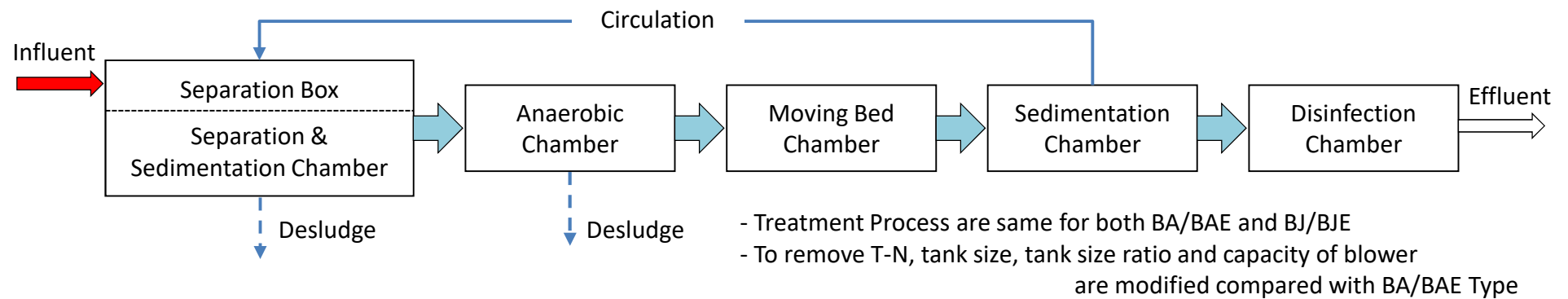
Capsule Type: 1~15m<sup>3</sup>/day



Cylinder Type: 20~50m<sup>3</sup>/day



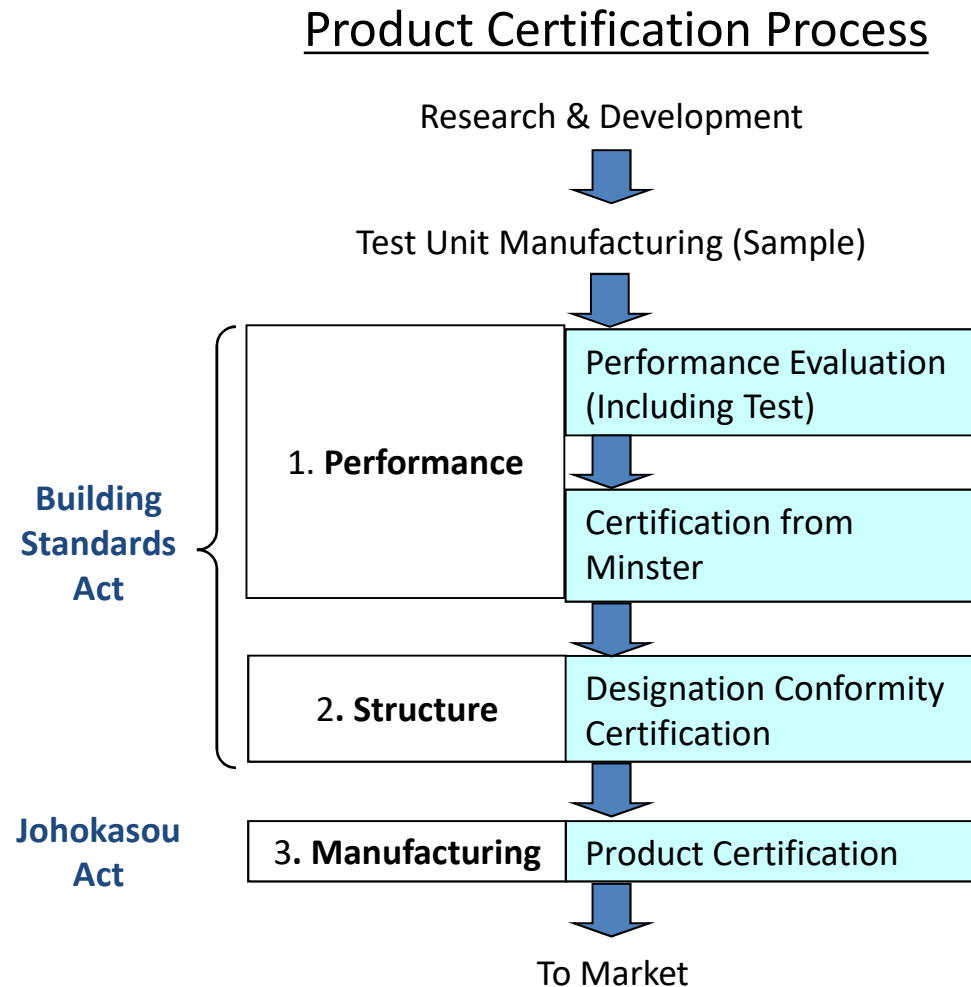
## Flow for the treatment system



# Certification of Johkasou In Japan

Without Certificate, Johkasou cannot be sell and install and use in Japan.

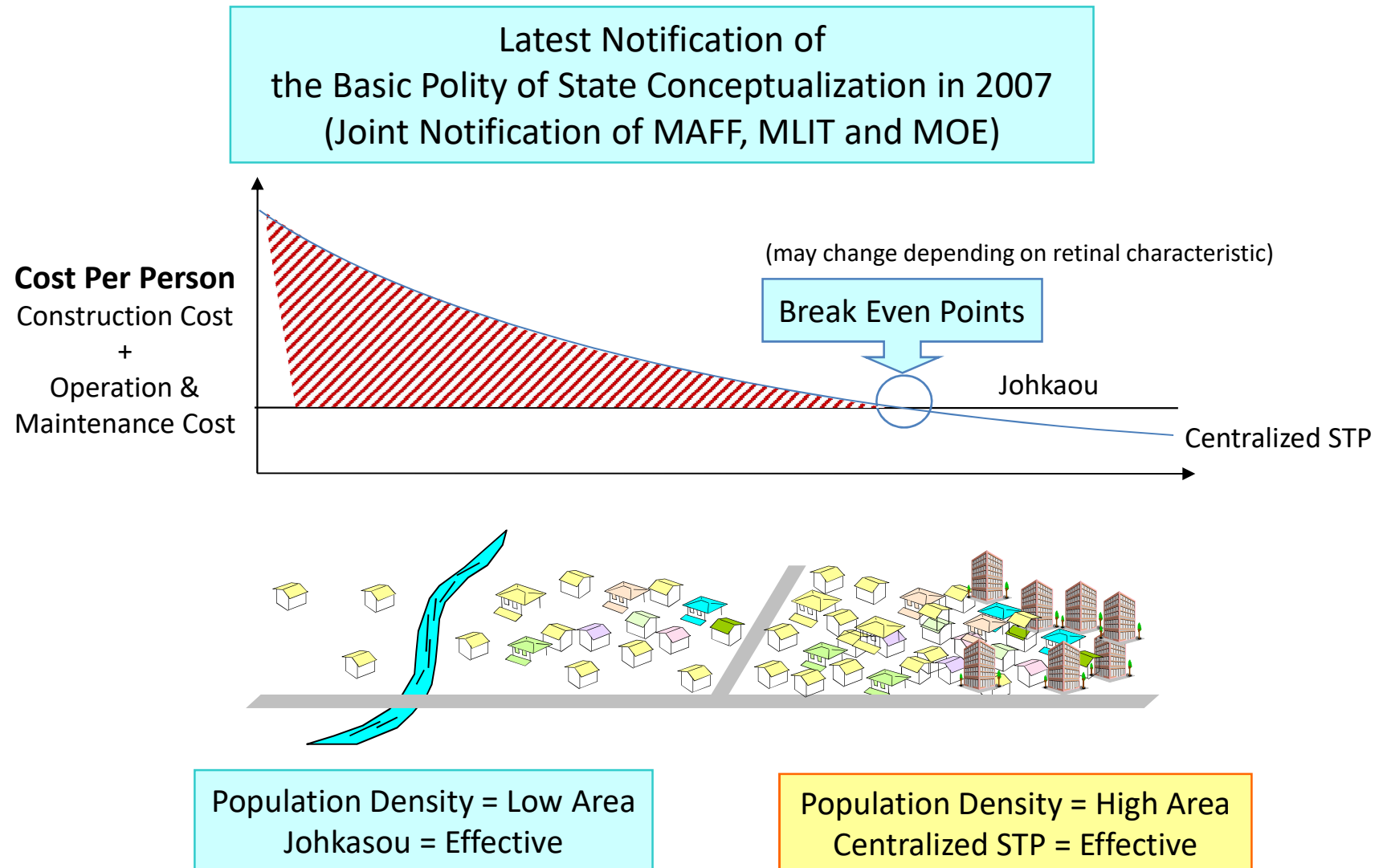
1. MLIT (Ministry of Land, Infrastructure, Transportation and Tourism of Japan) certifies the **performance** of Johkasou.
2. The Building Center of Japan certifies for **Structure** of Johkasou.
3. **Manufacturing process** needs to be approved by government.



Johkasou Product =

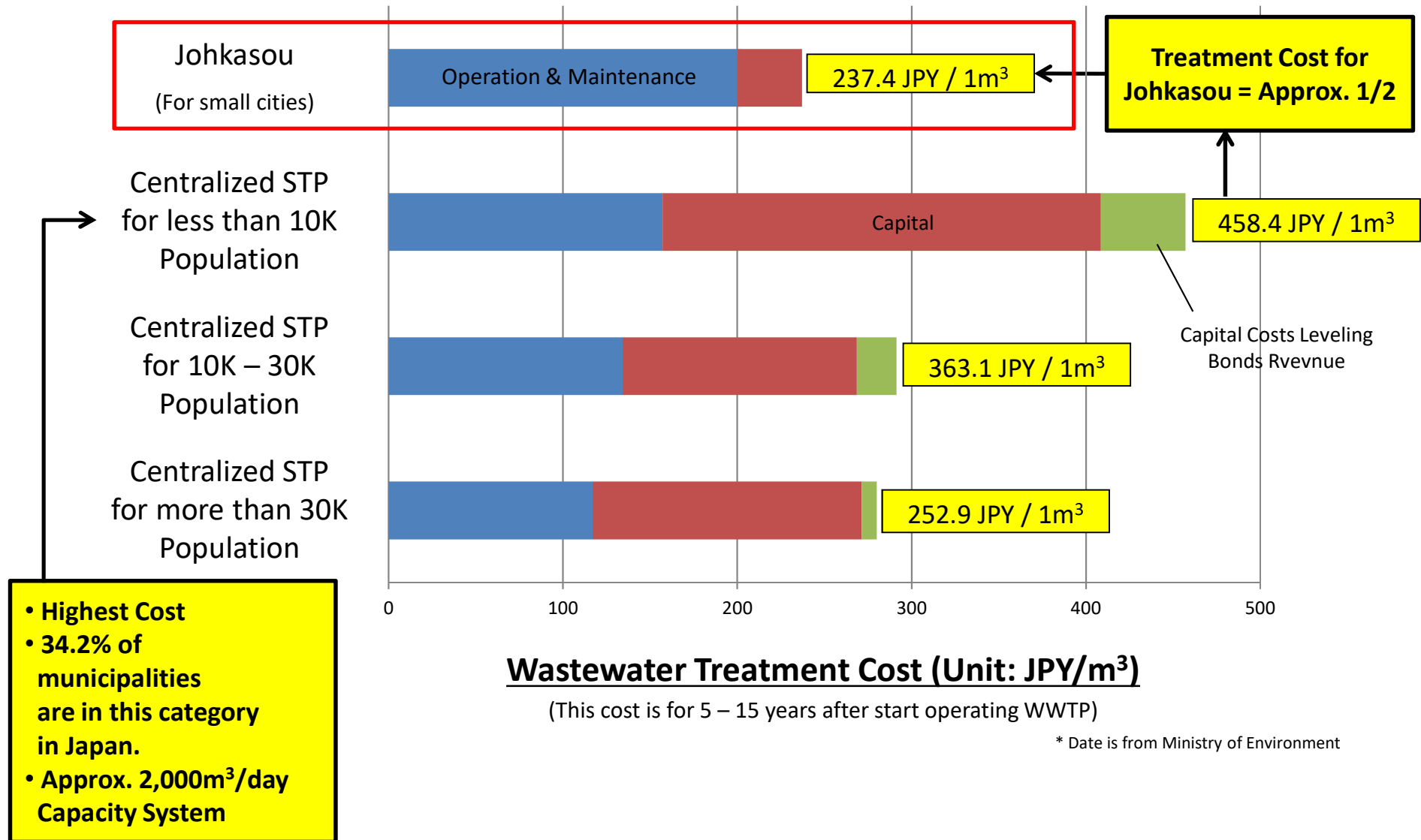
Performance and Structural Strength is approved by government

# Concept of Separating Area for Centralized STP and Johkasou





# Comparison of Cost for Each Wastewater Treatment



# Daiki Axis Company Profile

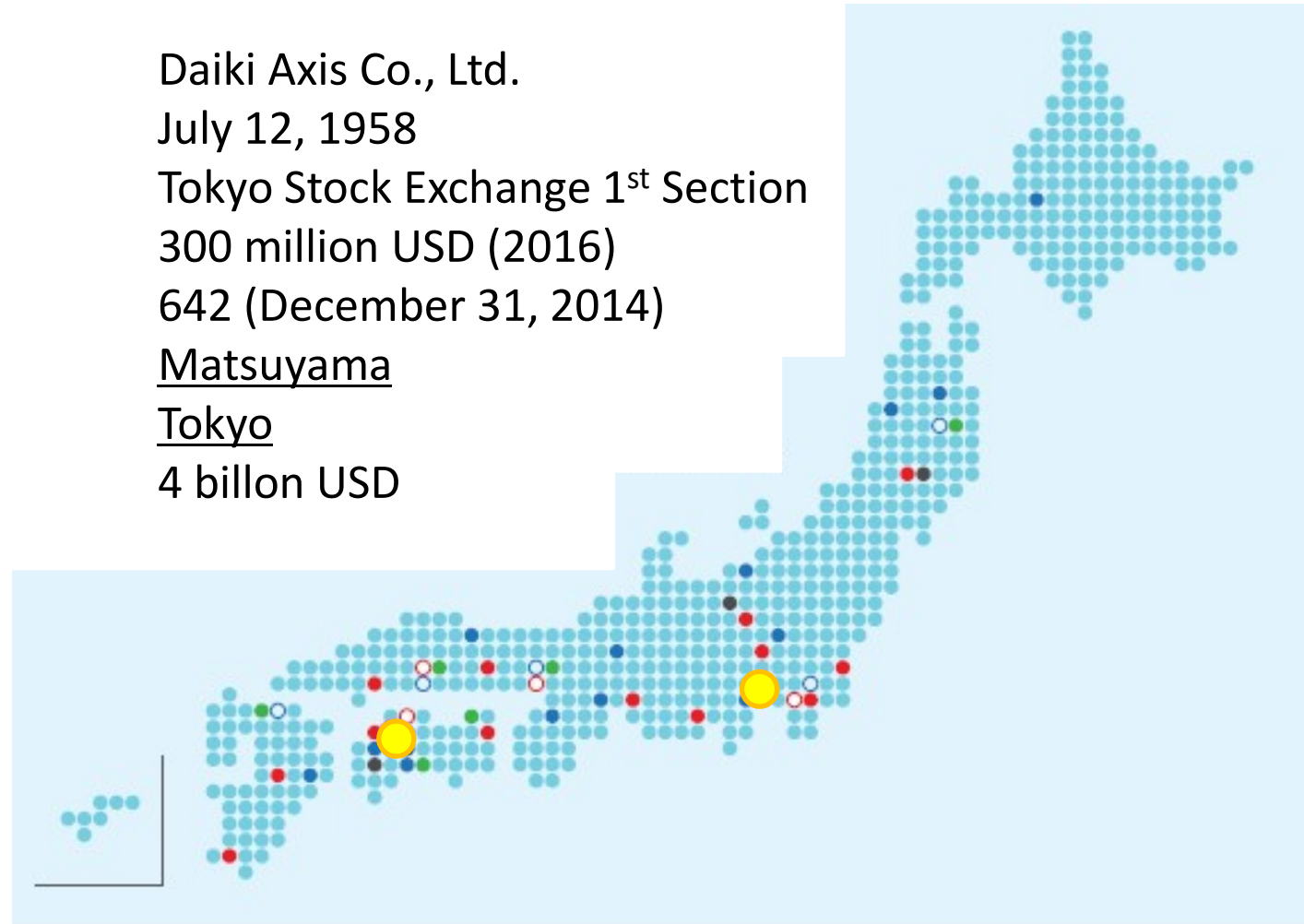


# Daiki Axis Company Profile

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## Company Profile:

Company Name:	Daiki Axis Co., Ltd.
Date Founded:	July 12, 1958
Listed:	Tokyo Stock Exchange 1 <sup>st</sup> Section
Turnover:	300 million USD (2016)
Employees:	642 (December 31, 2014)
Headquarter:	<u>Matsuyama</u> <u>Tokyo</u>
Group Turnover:	4 billion USD





# Daiki Axis Overseas Offices

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## Company Profile (Indonesia):

Company Name:	PT. Daiki Axis Indonesia
Date Founded:	April 13, 1998
Employees:	100 (December 31, 2014)
<u>Headquarter:</u>	Jakarta
<u>Factory:</u>	Urban of JKT (50km)

# Johkasou STP

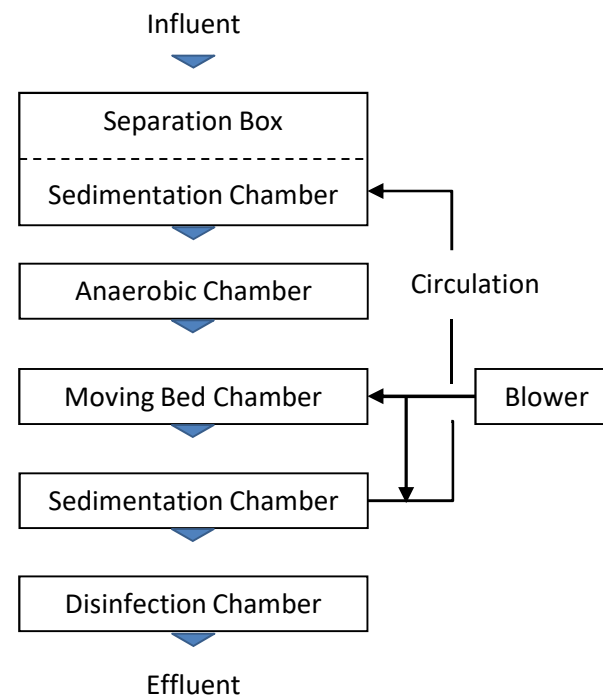


Capsule Type: 1~15m<sup>3</sup>/day



Cylinder Type: 20~50m<sup>3</sup>/day

## Treatment Process:

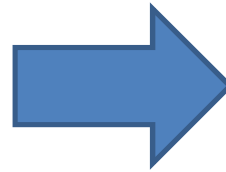


# Factory

- Produce in Automation factory, always we can provide Top quality product!!

## Factory in Indonesia and Factories in Japan are:

- Same Production Process
- Using Same Production Equipment



## Product in Indonesia:

- **High Quality Product**  
(Same Quality as Product in Japan)
- **Local Cost**



Cylindrical Molding Machine



Automatic Opener



Automatic Molding Machine



Indonesia Factory Appearance



In The Factory



Work Landscape

## Installation Example - Above Ground

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Public Sewage\_ 35KL/day



Hotel\_ 25KL/day

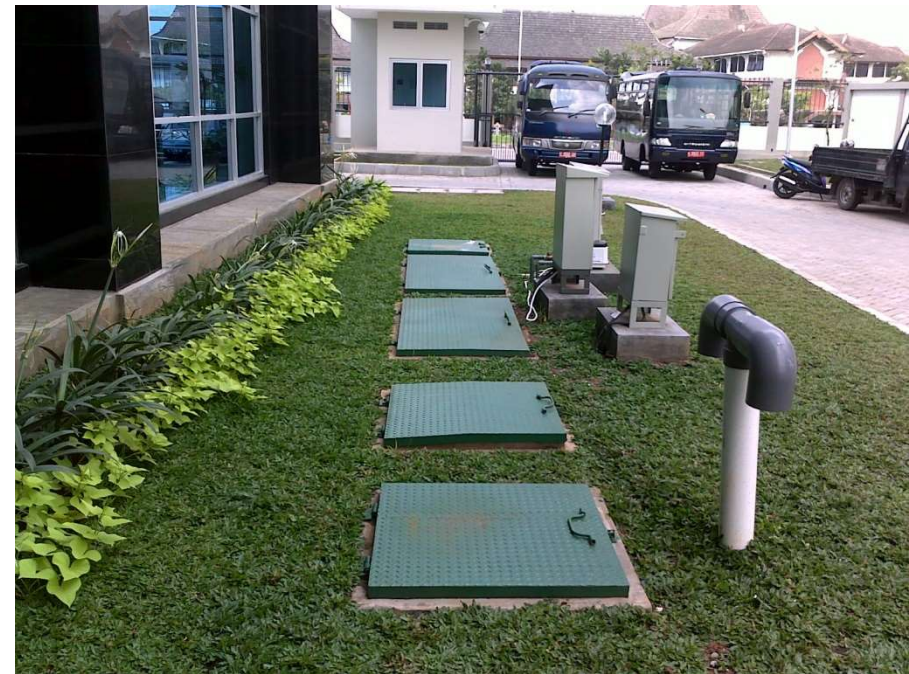


# Under Ground

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Hotel\_ 100KL/day



Hotel\_ 50KL/day

## Under Ground ( Car Parking )

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Apartment\_ 40KL/day



Apartment\_ 15KL/day



## Project in Construction site

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Algeria\_ 500KL/day



Indonesia\_ 200KL/day



Malaysia\_ 500KL/day



Philippine\_ 500KL/day

## Installation\_ Factory at Nagpur(50KL/d)

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## Installation\_ Japanese factory in Neemrana(3KL/d)

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## Installation\_ Japanese factory in Neemrana ( 15KL )

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## Installation\_ Individual house in Vadodara (1KL/d)

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## Installation\_ Individual house in Nairobi (1KL/d)

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## Installation\_ Apartment in Nairobi (70KL/d)

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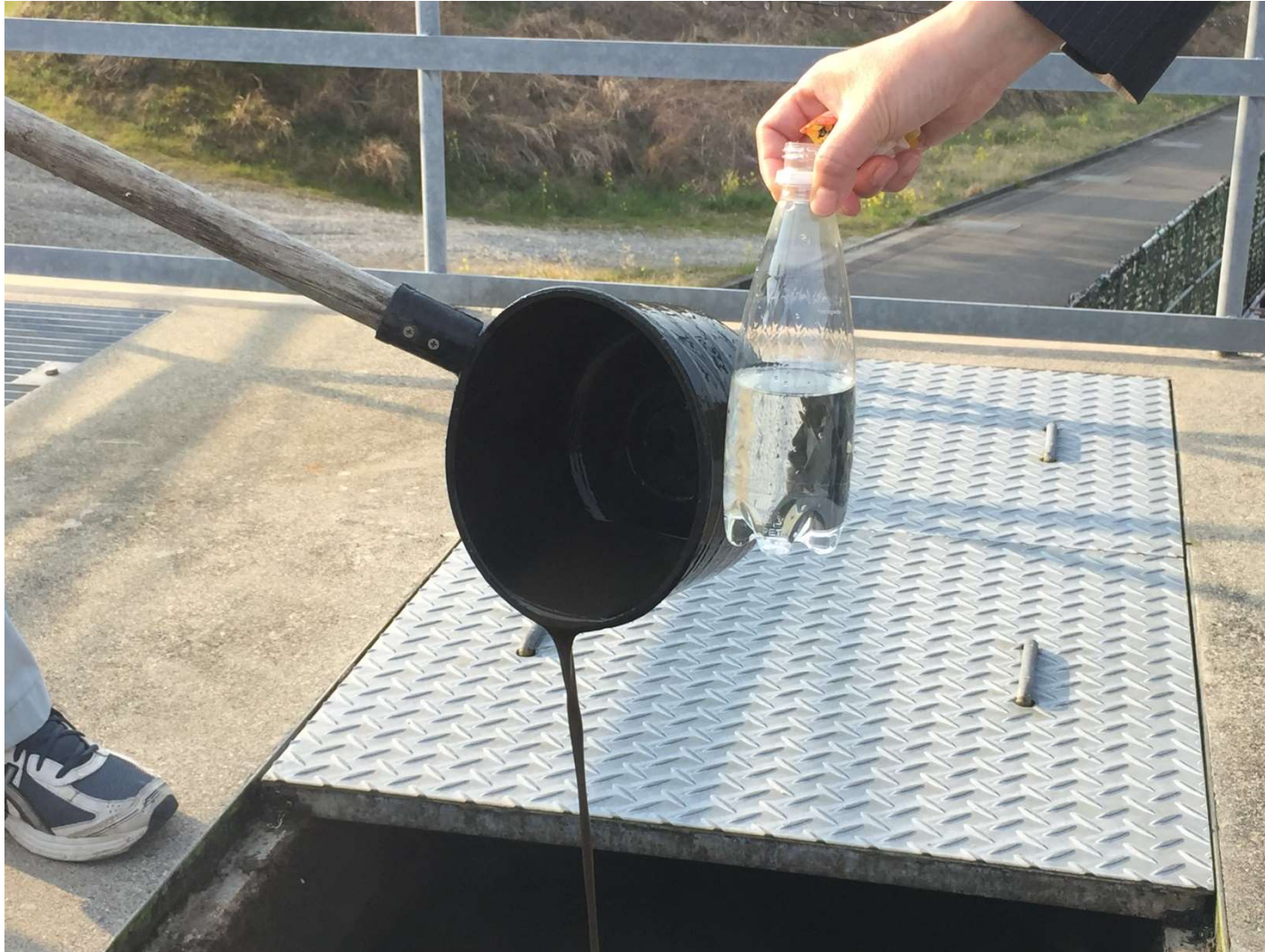






## Treated Water Quality

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**Thank you!!**