

## The FujiClean onsite wastewater treatment system has been registered in the "Sustainable Technology Promotion Platform (STePP)".

Nagoya, Japan, January 28, 2022

The FujiClean onsite wastewater treatment system manufactured by FujiClean Co., Ltd. has been registered on the United Nations Industrial Development Organization Investment and Technology Promotion Office, Tokyo (UNIDO ITPO) Sustainable Technology Promotion Platform (STePP).

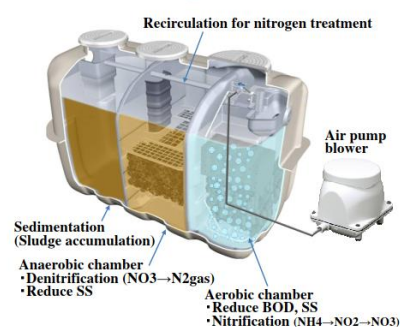
( URL: [http://www.unido.or.jp/en/activities/technology\\_transfer/technology\\_db/](http://www.unido.or.jp/en/activities/technology_transfer/technology_db/) )

STePP introduces our onsite wastewater treatment system and technology as environment-related technology that prevents contamination of water environment and contributes to building a recycling-based society and as health and hygiene-related technology that contributes to public health.

( URL: [http://www.unido.or.jp/en/technology\\_db/9555/](http://www.unido.or.jp/en/technology_db/9555/) )



### Basic treatment process



### ◆ What is STePP ?

UNIDO ITPO Tokyo's Sustainable Technology Promotion Platform (STePP) shares information on Japanese technologies that contribute to sustainable industrial development to promote the transfer of such technologies to developing and emerging countries. The technologies are evaluated for registration on STePP by the UNIDO STePP Evaluation Committee based on the following criteria and the company's business policy:

- 1) Applicability in Developing and Emerging Countries
- 2) Competitive Advantage
- 3) Conformity with UNIDO's Mandate of Industrial Development
- 4) Contribution to Sustainability
- 5) Technical Maturity

( URL: [http://www.unido.or.jp/en/activities/technology\\_transfer/technology\\_db/](http://www.unido.or.jp/en/activities/technology_transfer/technology_db/) )

◆ Application in developing and emerging countries

Registration on STePP will allow FujiClean's onsite wastewater treatment system and technology to be widely promoted. We anticipate rapid and cost-effective development and expansion of wastewater treatment infrastructures in regions where wastewater treatment is highly prioritized, such as in developing and emerging countries. Because the water discharged from the FujiClean onsite wastewater treatment system has the same quality as water discharged from a sewage treatment plant, it may be possible to use it for irrigation.

Reference: Examples of past technology transfer (excerpt)

(※These are not examples adopted for STePP)

Philippines: Large wastewater treatment system for factory completed in July 2021 (Top row of photos)

TiTop Island, Ha Long Bay, Vietnam: Small and mid-size wastewater treatment system for public toilets completed in January 2020 (Lower row of photos)

Philippines



TiTop Island, Ha Long Bay, Vietnam



« Company data »

Name	FujiClean Co., Ltd.
Address	4-1-4 Imaike, Chikusa, Nagoya-shi, Aichi 464-0850 Japan
Number of employees	500 (as of 14 January 2022)
Date of company foundation	16 February 1961
Type of business	Manufacturer, Design, Production, Sales, Installation, Maintenance for wastewater treatment system
Overseas offices	FujiClean Australia Pty Ltd. (Australia) FujiClean USA, LLC (US) AMMERMANN UMWELTTECHNIK GMBH (Germany)

« Contact »

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