

TOTO Contributes to EXPO 2025 by Enabling Visitors to Experience Japan's Clean and Comfortable Restrooms Culture

TOTO Co-sponsors as Official Partner for Osaka Healthcare Pavilion

Provides toilets, urinals, WASHLET®*, and multipurpose restroom facilities

TOTO LTD. (Headquarters: Kitakyushu, Fukuoka Prefecture; President: Noriaki Kiyota; "TOTO") will <u>cosponsor as an official partner in the Osaka Healthcare Pavilion, exhibited by the 2025 Japan International Exposition Osaka Pavilion Promotion Committee, at EXPO 2025 Osaka, Kansai, Japan ("EXPO 2025") to be held from Sunday, April 13, 2025, until Monday, October 13, 2025. TOTO will provide toilets, urinals, WASHLET and multipurpose restroom facilities.</u>

Under its New Shared Value Creation Strategy TOTO WILL 2030, TOTO seeks to contribute to the realization of an eco-friendly, prosperous and comfortable society through the widespread global expansion of products that achieve cleanliness, comfort and environmental friendliness.

TOTO aims to contribute to EXPO 2025 by enabling visitors to experience Japan's clean and comfortable washroom culture.

* WASHLET is a registered trademark of TOTO LTD.



Conceptual exterior view of the Osaka Healthcare Pavilion

Source: Courtesy of the EXPO 2025 Osaka Pavilion Association

■ Public Compact Toilet - Flush-Tank Type

Enables continuous flushing at the same rate as flush valve designs (around every 20 seconds), alleviating congestion in public toilets. It features a RIMLESS shape that eliminates the rim (which is prone to dirt buildup), TORNADO FLUSH, in which tornado-like water flow efficiently flushes the entire toilet, and CEFIONTECT, which achieves a nano-level (one-millionth of a millimeter) smooth finish to the ceramic surface.



■ WASHLET APRICOT P

Its slim, refined body is equipped with EWATER+ for BOWL and EWATER+ for WAND technologies. It features EWATER+* electrolyzed water technology, which automatically breaks down and eliminates unseen dirt and bacteria in the toilet with antibacterial action.



- * EWATER+*1 contains a disinfectant (hypochlorous acid) created through the electrolysis of chloride ions in the water*2. It is produced from water without using chemicals or detergents. From a safety point of view, the hypochlorous acid is produced with concentrations within water quality standards for tap water*3, and it is safe*3 and environmentally friendly as it returns to being normal water after several hours*4.
- *1 EWATER+ sanitizing effect, test institute: Kitasato Research Center for Environmental Science, Test method: Testing the disinfection of electrolyzed water, Method of disinfection: Checking the disinfecting effects by mixing electrolyzed tap water and bacterial liquid, Test results: 99% or higher (results not obtained through actual use), Efficacy: EWATER+ prevents stains but does not replace the need for cleaning. The effects differ depending on the conditions of use and the environment (quality of water, materials, shapes of objects, and degree of dirtiness). Using this mechanism, tap water is not disinfected.
- *2 Tap water and drinkable well water (groundwater) (Tap water only in bathrooms)
- *3 EWATER+ water safety, test institute: Gifu Research Center for Public Health, Test method: Testing the compatibility of electrolyzed water with tap water quality standards, Test samples: Electrolyzed tap water/electrolyzed water after returning to normal water/tap water electrolyzed in an electrolysis tank that is at the end of its service life, Test results: 100% compliance with tap water quality standards
- *4 EWATER+ source water regression characteristics, Test institutes: Japan Food Research Laboratories/Gifu Research Center for Public Health, Test method: Testing the regression characteristics of electrolyzed water, Test samples: Electrolyzed tap water, Test results: regression in about 2 hours

■ Wall Hung Urinal with Built-in Sensor

A low-lip urinal that combines a simple design with water-saving performance. It uses water flow to generate its own electricity, eliminating the need for electrical work during installation. The amount of flushing water has been reduced by reducing the size of the trap. It also suppresses urine scale by means of an interval flushing system that flushes periodically. It also features CEFIONTECT technology.



■ Compact Barrier-Free Toilet Pack

Contains all of the equipment necessary for a multifunctional toilet in a compact design. It allows for a wide range of combinations, according to the application. The wall-mounted toilet bowl makes it easy for users to approach in a wheelchair, and offers excellent ease of cleaning. It is also equipped with a flushing system with consideration for ostomates.



New Shared Value Creation Strategy TOTO WILL2030

Cleanliness and Comfort; Wellness















Environment









Relationships





The New Shared Value Creation Strategy, TOTO WILL 2030, will simultaneously realize environmental, social and economic value. In it, we have established the materiality issues of cleanliness and comfort, the environment and relationships, that we will work on to integrate management and CSR and contribute to the achievement of the United Nations' Sustainable Development Goals (SDGs).

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