



TOTO GREEN CHALLENGE

The environment is changing at a rate beyond our expectations. It is more necessary than ever to conserve resources and minimise CO₂ emissions. Plumbing equipment, alongside household electrical appliances account for the majority of CO₂ emitted from the home. As a leading manufacturer of plumbing-related products, it is our responsibility to do our part in keeping the Earth safe. TOTO commenced the TOTO GREEN CHALLENGE to significantly accelerate environmental activities. Product-related initiatives include a focus on reducing CO₂ emissions, saving water and minimising the need for chemical cleaning agents.

TOTO HISTORY

GREEN INITIATIVES

TECHNOLOGIES

FACTS & FIGURES

TOTO technologies provide maximum comfort and minimum consumption



WALLS . WINDOWS . TILES

HYDROTECT surfaces clean themselves and the surrounding air. Indoor surfaces are also antibacterial.



SHOWERS . FAUCETS

AERIAL SHOWER is a full stream of air-infused water droplets. ECOCAP produces an aerated stream for faucets.



AUTOMATIC FAUCETS

Auto-functions are not only convenient and easy to use, they also save water and electricity.



CERAMIC SURFACES

CeFiONtect glaze creates ultra-smooth surfaces that prevent dirt and bacteria from accumulating. No harsh cleaning agents are necessary.



TOILETS . WASHLET

- 3 or 4.8L WATER-SAVING flush.
- Powerful triple-jet TORNADO FLUSH cleans the whole bowl.
- RIMLESS DESIGN makes cleaning easier.
- Washlets are equipped with ACTILIGHT and EWATER+ antibacterial cleaning technologies.

TOTO HISTORY GREEN CHALLENGE TECHNOLOGIES FACTS & FIGURES



ACTILIGHT

Zirconium coating combined with UV light for an antibacterial effect that breaks down waste



WASHLET

An individually adjustable wand system with self-cleaning function



EWATER+

Electrolysed antibacterial water that breaks down waste



TORNADO FLUSH

Revolutionary triple-jet flushing system



AERIAL SHOWER

Aerated water for the shower



RIMLESS DESIGN

Seamless easy-clean bowl design



AERIAL PULSE

Aerated water with a pulsating function



CEFIONTECT

Special hygienic glaze for a smooth ceramic surface



ECOCAP

Fuller aerated water stream



HYDROTECT

Intelligent coating for indoor and outdoor surfaces using photocatalyst technology



WATER-SAVING

Technologies that save water



SELF POWER

Sensor-activated faucet generates its own electricity



AUTO FUNCTIONS

Sensor-controlled technologies activated by human movement



HYDROHANDS

Quiet warm water massage function for both tubs



GYROSTREAM

Shower jets with rotating and pulsating functions



SMA

Maintains a constant water temperature despite fluctuating water supply temperature and pressure levels



LUMINIST

Translucent epoxy resin material



WATER PILLAR

Light, yet voluminous stream of water