

# Progress in Shared Value Creation Strategy TOTO WILL2030 -STAGE2 Initiatives-

This notice has been translated from the original notice in Japanese. In the event of any discrepancy, the original in Japanese shall prevail.

\*TOTO WILL2030 was announced in April 2021. https://jp.toto.com/en/company/profile/philosophy/managementplan/

**Security Code: 5332** 

TOTO LTD.

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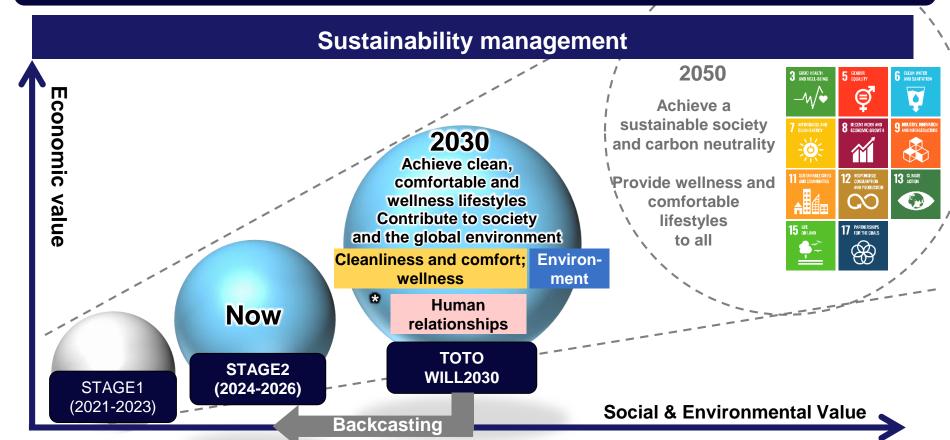
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## **1. TOTO WILL2030**

#### **Shared Value Creation Strategy TOTO WILL2030**

WILL2030 is a management plan from a long-term perspective aimed at improving economic value and social & environmental value

Toward our 2030 vision, we are working to resolve issues to realize our three materialities\*



## 2. STAGE1 Review

## **Results of major KPIs**

<Evaluation Criteria>

Achieved initial plan: 🔾

 $^1$ Not achieved initial plan, Exceeded FY2020 results:  $\triangle$   $^1$ Not achieved initial plan, Not exceeded FY2020 results:  $\times$ 

#### WILL2030 (from 2021)

| KPI                          |  |  | FY2020<br>Result           | FY2023<br>Initial Plan     | FY2023<br>Result     | Evalu-<br>ation |
|------------------------------|--|--|----------------------------|----------------------------|----------------------|-----------------|
| Economic Value               | Net sales  | Adjusted for new revenue recognition accounting standard | 577.8 billion<br>yen       | 690.0 billion<br>yen       | 702.3 billion<br>yen | 0               |
|                              | Operating margin                                     |  | 6.9%                       | 8.7%                       | 6.1%                 | ×               |
|                              | ROA  | Operating profit/Total assets                            | 6.5%                       | 9.0%                       | 5.6%                 | ×               |
|                              | ROE  | Net income/Shareholders' equity                          | 7.7%                       | 10.2%                      | 7.8%                 | Δ               |
|                              | Overseas sales ratio<br>(Housing equipment business) |  | 25%                        | 30%                        | 29%                  | Δ               |
| Social / Environmental Value | Percentage of sustainable products                   |  | 69%                        | 73%                        | 75%                  | 0               |
|                              | Reduction in water consumption during product use *1 |  | 0.9 billion m <sup>3</sup> | 1.1 billion m <sup>3</sup> | 0.91 billion m³      | Δ               |
|                              | Total CO2 emissions from our business sites          |  | 357,000 t                  | 294,000 t                  | 254,000 t            | <sub>*2</sub> O |
|                              | Stakeholders'<br>Satisfaction                        | After-sales service satisfaction *3                      | 92 pt                      | 94 pt                      | 94.2 pt              | 0               |
|                              |  | Showroom satisfaction<br>(Japan)                         | 73 pt                      | 75 pt                      | 76.5 pt              | 0               |
|                              |  | Employee satisfaction<br>(Japan)                         | 74 pt                      | 76 pt                      | 75.9 pt              | Δ               |

<sup>\*1</sup> Reduction effect when compared with the case where products of 2005 continue to be used. \*2 Schedule to obtain third party insurance. (Announcement will be made on June, 2024) \*3 Scope: Japan, Americas, Europe, Mainland China, Taiwan Region, India, Thailand, Vietnam

## Unachieved profitability and efficiency in a difficult business environment



### 2. STAGE1 Review

#### **Future direction**

#### **Outcomes**

- Achieved strong results in the Americas with the start of widespread use of spray seats
  - => New record sales in 2023
- Great progress in Advanced Ceramics business
   (Established highly profitable structure)
   => Operating margin 30% in 2023

#### Main reasons for downturn

- Prolonged market slump in mainland China business, which had been an overseas growth driver
- A temporary increase in inventories in response to the delayed delivery of the COVID19 pandemic led to a deterioration in efficiency indicators affected by the sluggish market



Accelerate based on outcomes

⇒ New medium- to long-term growth drivers



Change the way to proceed and reinforce

Improve profitability and efficiency toward 2030

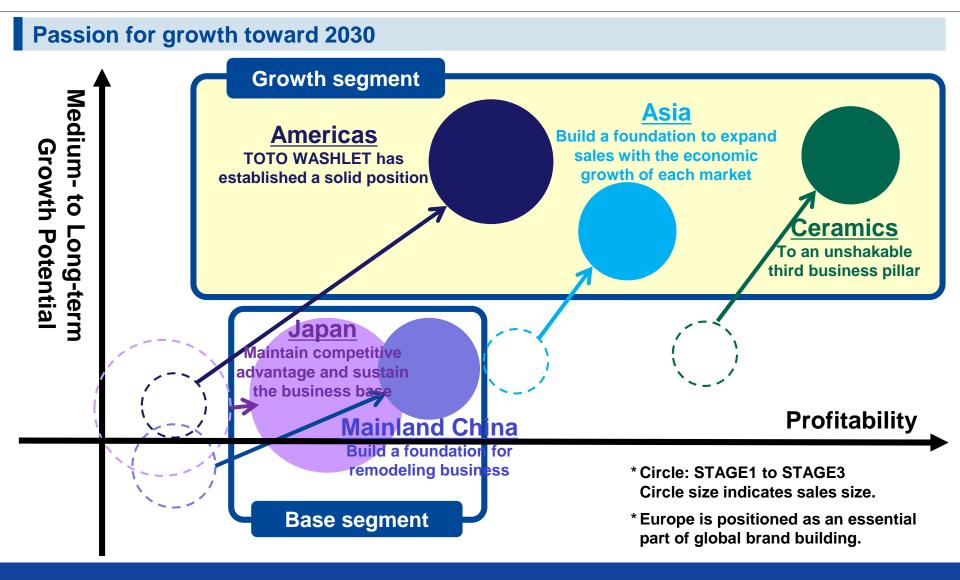
### 3. Toward 2030

## Value creation by leveraging strengths

Promote business in the global market with "Quality and Uniformity" as our company motto. Achieve numerous innovations and build competitive advantage and brand

Advanced fusion of design & technology **Water-saving toilet Electrostatic chuck** (old ceramics) (fine ceramics) Creating value through **Advanced production** independently Strength Strength technology and global 3 developed 2 **WASHLET** supply system technologies Proposals in After-sales service showrooms Providing high-quality Strength 4 products and services **Grow segments by leveraging our strengths** Help to solve social and environmental issues

## 3. Toward 2030



TOTO will review growth segments in light of changing business environment and drive growth in three growth segments, while Japan and mainland China sustain the overall group sales.

## 3. Toward 2030

#### Goals for 2030

#### **Net sales**

# Over 1 trillion yen

\*900 billion yen at the time of WILL2030 announcement

Overseas sales ratio

**Over 40%** 

(in housing equipment business)

\*Over 50% at the time of WILL2030 announcement

Percentage of sustainable products

83%

(Products that balance Cleanliness, Comfort, wellness, and the Environment)

\*Over 78% at the time of WILL2030 announcement

## **Operating margin**

**Over 12%** 

\*Over 10% at the time of WILL2030 announcement

ROA, ROE, and ROIC TOTO version

Over 12% (WACC: 8-9%)

\*New disclosure

#### SBT1.5°C certification initiatives

CO2 Emission Reduction Targets

**At TOTO Business Sites** 

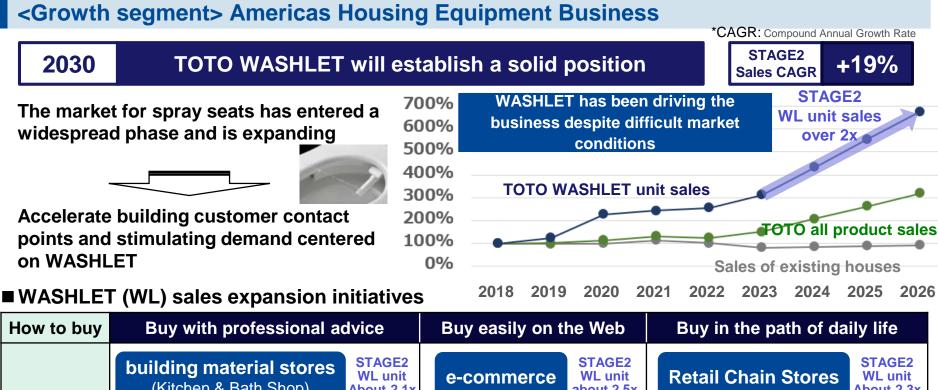
-47.5%

(Compared to 2021)

**During product use** 

-25%

\*Certified in March 2024



| How to buy                 | Buy with professional advice  | Buy easily on the Web                | Buy in the path of daily life   |  |  |
|----------------------------|---|--------------------------------------|---|--|--|
| Where to                   | building material stores (Kitchen & Bath Shop)  STAGE2 WL unit About 2.1x   | e-commerce STAGE2 WL unit about 2.5x | Retail Chain Stores STAGE2 WL unit About 2.3x   |  |  |
| Buy                        | <ul> <li>Contact point maintenance in</li> <li>63 major metropolitan areas</li> <li>New showroom program applied</li> </ul> | · Secure high market share           | <ul><li>Expand the number of stores displaying products</li><li>Expand product lineup</li></ul> |  |  |
| After-<br>sales<br>service | Expand onsite repair booths, improve service personnel skills, and reinforce support system                                 |                                      |   |  |  |

TOTO will promote building customer contact points and stimulating demand centered on WASHLET.

#### <Growth segment> Asia Oceania Housing Equipment Business

2030

Build a foundation to expand sales with the economic growth of each market

STAGE2 Sales CAGR +16%

Customer targets are increasing as purchasing power improves



Increase proposals for high-quality water-saving toilets and WASHLET







Product workshops in India

## Initiatives in growing markets STAGE2 +24%

#### Expand agency network and promote acquisition of well-known sites

**Vietnam** 

⇒ Strengthen the distribution channel from the base by discovering and nurturing leading dealers network

India

⇒ Target the top 28 most populous cities, where 70% of the wealthy live Accelerate new agency openings

Thailand

⇒ Increase value appeal in large store distribution and expand distribution network area

#### Other area

#### Taiwan region

**Underpin the entire Asia** business.

Strengthen harvesting of remodeling demand.

#### **Middle East**

Strengthen the project sales activities.

TOTO will drive growth in three growth markets and underpin the entire Asia business by business in Taiwan region.

## <Growth segment> Advanced Ceramic Business

2030

#### To an unshakable third business pillar

STAGE2 Sales CAGR

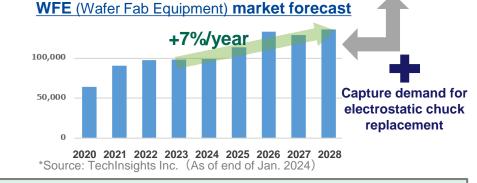
+20%

Semiconductor market is expanding again toward 2030.

Semiconductor sophistication continues.



Move more responsively to growing markets and boost technological development for evolving semiconductors.



#### **Products and Sales**

Application expansion through new technology challenges

Electrostatic AD Chuck component

Proposal for next-generation semiconductor manufacturing equipment

Structural component

Proposal for semiconductor exposure systems

#### **Production**

Visualization and immediate judgment through use of DX and Al

Data linkage throughout the value chain





Nakatsu factory

Strengthen initiatives to improve productivity

(smart factory)

TOTO will respond to the competitive and rapidly changing semiconductor market by improving the provided value to customers.

<Base segment>

**Japan Housing Equipment Business** 

**2030** 

Maintain competitive advantage and sustain the business base

Japan market maintains volume of 20+ years old stock homes and households in remodel-eligible age groups.



+1.3 pt



TOTO is evolving quality and quantity in our sales activities through the utilization of digital technology.





Expand sales of sustainable, high value-added products

Reinforce proposal capabilities at customer contact points

Improved productivity in sales and production

Promote profitability improvement

<Base segment>

**Mainland China Housing Equipment Business** 

2030

Build a foundation for remodeling business

China market shows prolonged sluggishness in new construction demand. On the other hand, housing stock is abundant (over approximately 100 million housing units in Tier1 and New Tier1 cities).



TOTO is gearing up from new construction to remodeling.

(Leveraging the remodeling business know-how cultivated in Japan over the past 30 years)

Increase value communication in distributor showrooms

Acquire prime construction contractors and build a cooperative framework

Reinforce promotions for remodeling

Full-fledged efforts to stimulate demand for remodeling

# 5. Financial Strategy and Resource Allocation

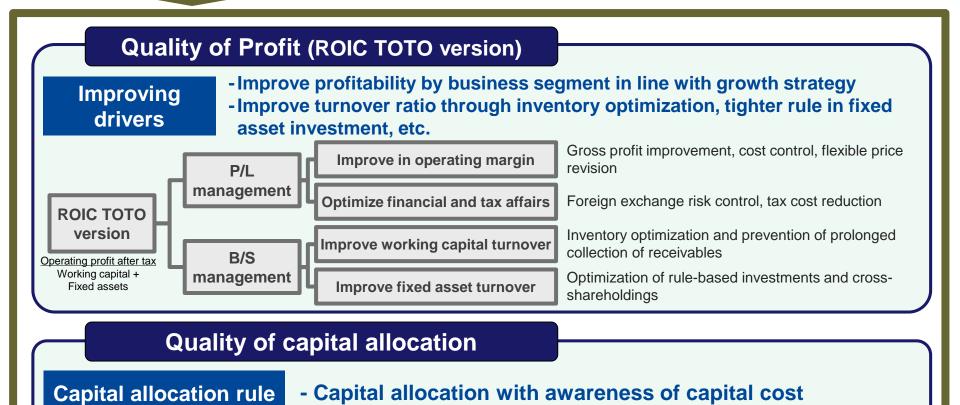
Toward realizing management with cost of capital and stock price awareness

Management with cost of capital and stock price awareness

Strengthen initiatives focused on capital efficiency

Improve ROA, ROE, and ROIC

Increase in corporate value



# 5. Financial Strategy and Resource Allocation

## Capital allocation rule

- Proactively allocate cash to strategic investments for sustainable growth
- Deliver shareholder returns with a target payout ratio of 40% or more

Cash on hand: 1.5 months of **Equity Ratio: Over 50%** Financial rule D/E Ratio: Below 0.5 times monthly sales **Cash generation Capital allocation** <Shareholder return> Shareholder - Dividend payout ratio to be 40% or more, and increase return, etc. or maintain dividend - Flexibly implement share buybacks after **Operating** comprehensive consideration of cost of capital, stock **CF** price levels, and cash reserves **Strategic** 230.0 investment **Operating** billion 175.0 **CF** <Strategic investment (capital investment)> ven billion 157.2 - Strategically invest in growth segments ven - Improve management with hurdle rates above cost of billion capital ven

STAGE1

(2021-2023)

STAGE2

(2024-2026)

STAGE2

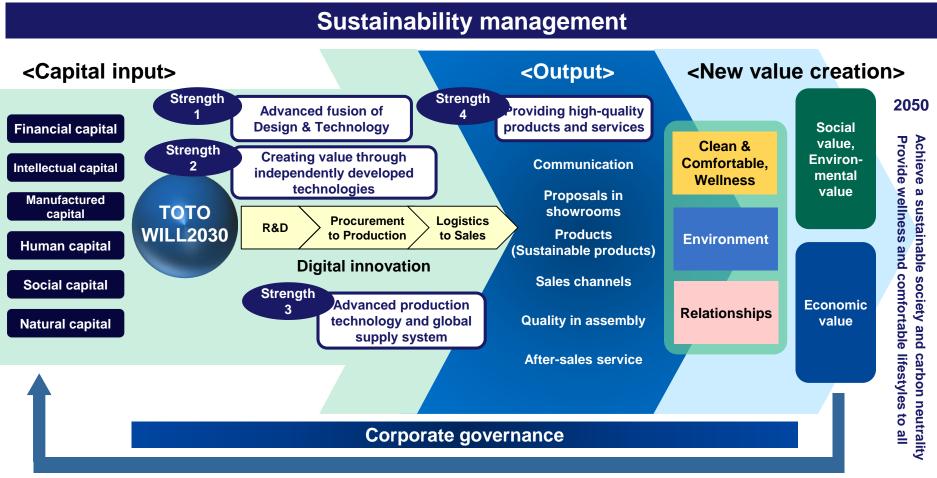
(2024-2026)

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## <References> Value Creation Model

Value creation model



Enhance value creation to strengthen the management base and reinvest in capital

TOTO will create shared value that simultaneously realizes social, environmental, and economic values.

# <References> STAGE2 Planned Value

# Major KPIs

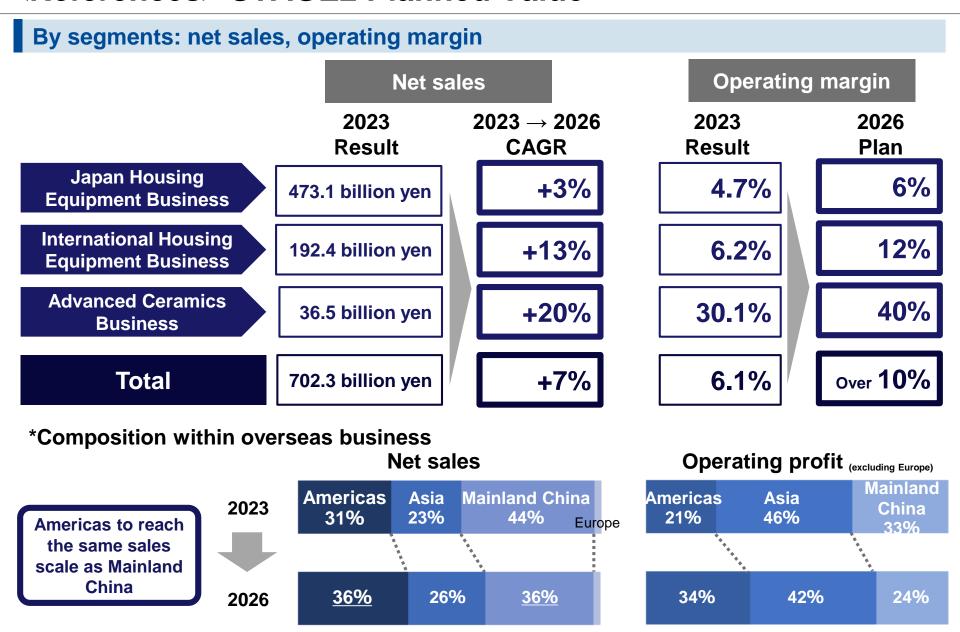
WILL2030 (from 2021)

|                              |  |   |                          | VVILL                    | '                           |                        |
|------------------------------|--|---|--------------------------|--------------------------|-----------------------------|------------------------|
|                              | KPI  |   | FY2020<br>Result         | FY2023<br>Result         | FY2026<br>Plan              | FY2030<br>Plan         |
| Economic Value               | Net sales  | Adjusted for new revenue recognition accounting standard            | 577.8 billion<br>yen     | 702.3 billion<br>yen     | 850 billion<br>yen          | Over 1<br>trillion yen |
|                              | Operating margin                                     |   | 6.9%                     | 6.1%                     | Over 10%                    | Over 12%               |
|                              | ROA  | Operating profit/Total assets                                       | 6.5%                     | 5.6%                     | Over 10%                    | Over 12%               |
|                              | ROE  | Net income/Shareholders' equity                                     | 7.7%                     | 7.8%                     | Over 10%                    | Over 12%               |
|                              | ROIC TOTO version                                    | <u>Operating profit after tax</u><br>Working capital + Fixed assets | -                        | 5.9%                     | Over 10%                    | Over 12%               |
|                              | Overseas sales ratio (Housing equipment business)    |   | 25%                      | 29%                      | 35%                         | Over 40%               |
| Social / Environmental Value | Percentage of sustainable products                   |   | 69%                      | 75%                      | 80%                         | 83%                    |
|                              | Reduction in water consumption during product use *1 |   | 1 billion m <sup>3</sup> | 1 billion m <sup>3</sup> | 1.14 billion m <sup>3</sup> | 1.3 billion m³         |
|                              | Total CO2 emissions from our business sites          | Scope 1, 2  | 357,000 t                | 254,000 t                | 229,000 t                   | 185,000 t              |
|                              | Stakeholders'<br>Satisfaction                        | After-sales service *4 customer satisfaction                        | 92 pt                    | 94.2 pt                  | 94.8 pt                     | 95 pt                  |
|                              |  | Showroom satisfaction (Japan)                                       | 73 pt                    | 76.5 pt                  | 78.2 pt                     | 80 pt                  |
|                              |  | Employee satisfaction (Japan)                                       | 74 pt                    | 75.9 pt                  | 77.4 pt                     | 80 pt                  |

<sup>\*1</sup> Reduction effect when compared with the case where products of 2005 continue to be used. 2005 \*2: Estimated results under the same calculation conditions as in STAGE2

<sup>\*3</sup> Schedule to obtain third party insurance. (Announcement will be made on June, 2024) \*4 Scope: Japan, Americas, Europe, Mainland China, Taiwan Region, India, Thailand, Vietnam

## < References > STAGE2 Planned Value



### < References > STAGE2 Investment Plan

#### Capital investment plan

Global strategic investment

- Product development & sales investments
- Environment & production efficiency related

72 billion yen

**Advanced Ceramics strategic investment** 

■ Product development & Production expansion

29 billion yen

Japan strategic investment

- Product development & sales investments
- **■** Showroom related

32 billion yen

Infrastructure enhancement investment

- IT-related
- Other business infrastructure related

42 billion yen

**Total** 

175 billion yen

TOTO plans to do capital investment of 175 billion yen over three years during STAGE2, focusing on growth areas.