Fiscal Year Ended
December 31, 2023
(Jan 1, 2023 to Dec 31, 2023)
Unicharm Investor Meeting
Presentation Materials

February 7, 2024

**Unicharm Corporation** 





Fiscal Year Ended December 31, 2023 (January 1, 2023 to December 31, 2023) Financial Performance Summary

Projections stated in these materials include those based on the Company's currently obtained assumptions, forecasts and plans regarding the future. Therefore, actual results may differ significantly from projections due to risks and uncertainties associated with market competition, foreign exchange rates, etc.



### Consolidated

Sales 941.8 billion JPY (YoY +4.9%)
Core operating income 128 billion JPY (YoY +7.0%)

- All-time high for all of sales, core operating income and profit attributable to owners of parent company.
- Bottom line achieved financial forecast by increasing sales and profit, and improving profitability.

### Japan

## 4.6% sales increase, 12.4% profit increase

- Pet Care Business led the business in Japan greatly with penetration of value-shifting.
- Profitability keeps improving by strengthening value-shifting in Wellness Care excluding face mask and Feminine Care Business.
- Sales and profit increased with the effect of value-shifting and stable profitability was established in Baby Care Business.

#### **Overseas**

## 5.0% sales increase, 1.7% profit increase

- Sales and profit increased in Asia. Strong performance continued and sales and profit increased in India. Strong performance of Feminine Care business continued in South-East Asia. Profit decreased in China and Thailand mainly caused by new business investment such as Pet Care Business.
- Sales and profit increased in other regions. The business expanded in Middle-East. Profitability was established with continued high growth in Brazil. Profitability improved in North America.

### Shareholder Return

Yearly dividend 40 yen per share Increased dividend for 22 consecutive years

Purchase of own shares: purchased 17 billion yen, 3,080 thousand shares, as planned.

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# Sales hit a record high for 7 consecutive years Core operating income and profit attributable to owners of parent company also hit a record high



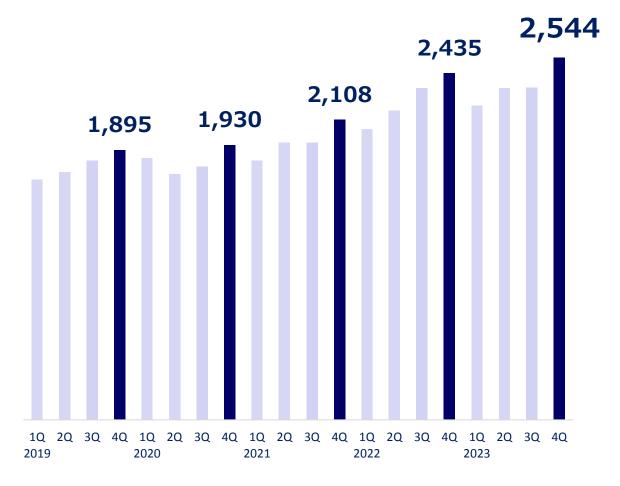
<ul><li>Consolidated account highlights (From Jan. to Dec.)</li></ul>	FY Ended Dec. 31, 2022	FY Ended Dec. 31, 2023	Gap(yen)	Gap(%)	(Forecast) FY Ended Dec. 31, 2023	(Unit: 100 million yer  Achievement (%)	n)
Net sales	8,980	9,418	+438	+4.9 %	9,635	97.7%	
Core operating income (margin-%)	1,196 (13.3%)	1,280 (13.6%)	+84	+7.0% (+0.3P)	1,410 (14.6%)	90.8%	
Profit before tax (margin-%)	1,157 (12.9%)	1,323 (14.0%)	+166	+14.3% (+1.1P)	1,375 (14.3%)	96.2%	
Profit attributable to owners of parent company (margin-%)	676 (7.5%)	861 (9.1%)	+184	+27.3% (+1.6P)	809 (8.4%)	106.4%	
EBITDA (profit before tax + depreciation/ amortization)	1,615	1,791	+176	+10.9%	1,795	99.8%	
Base earnings per share (JPY)	113.61	145.42	+31.81	+28.0%	136.71	106.4%	
USD Rate (JPY)	131.43	140.56	+9.13	+6.9%	130.00	_	
CNY Rate (JPY)	19.48	19.82	+0.34	+1.7%	19.20	_	

## Sales of fourth quarter hit record high with stable sales growth and profitability improvement by continuous value-shifting in the fourth quarter of FY2023



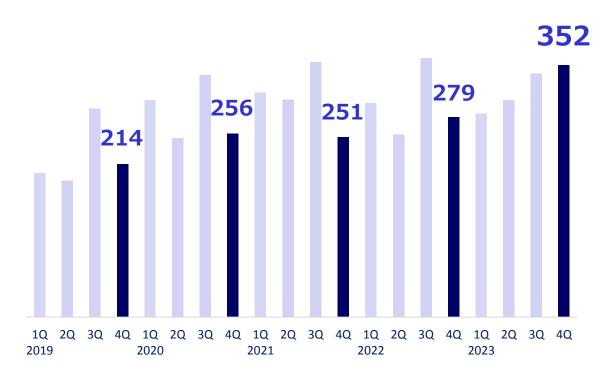
Sales trend (quarterly)

(Unit: 100 million yen)



Core operating income trend (quarterly)

(Unit: 100 million yen)



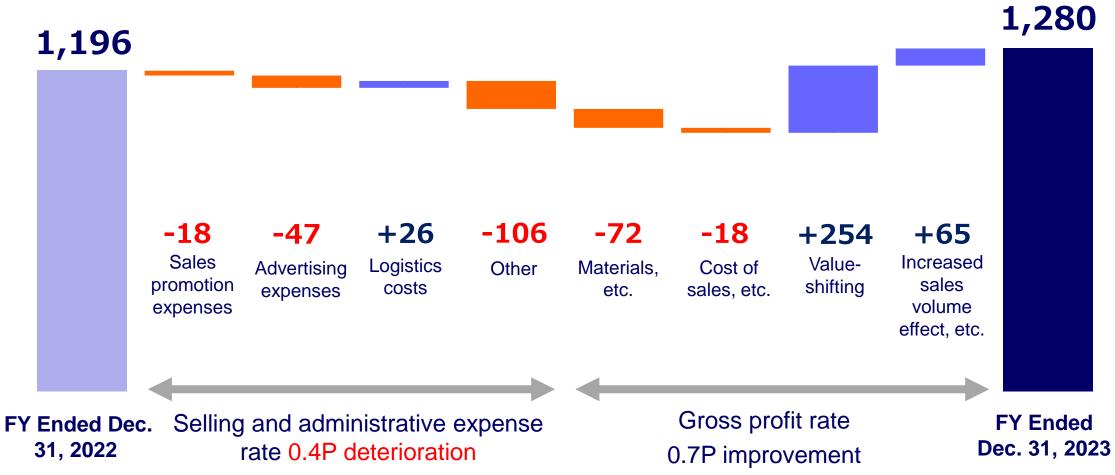
## Core operating income increased by 8.4 billion JPY as a result of absorbing cost rises such as raw materials by continuing value-shifting



Core operating income fluctuation (from Jan. to Dec.)



(Unit: 100 million yen)



Pet Care, Wellness Care and Baby Care Business led sales and profit increase through the penetration of valueshifting in Japan. The performance improved with sales and profit increase in main countries in Asia except for China and Thailand. The business in other regions were driven by improvement in Middle-East, persistent profitability with high growth in Brazil and effect of value-shifting in North America.



 Geographical segment information (from Jan. to Dec.) (Unit: 100 million yen)

	<b>D</b> 00.)	FY Ended Dec. 31, 2022	FY Ended Dec. 31, 2023	Gap (yen)	Gap(%)	(Ref.) * 1 Actual gap rate
Japan	Net sales Core operating income (margin-%)	3,076 578 (18.8%)	3,218 650 (20.2%)	+142 +72	+4.6% +12.4% (+1.4P)	
Asia	Net sales Core operating income (margin-%)	4,283 476 (11.1%)	4,382 435 (9.9%)	+99 -41	+2.3% -8.7% (-1.2P)	-1.4% -12.6%
others * 2	Net sales Core operating income (margin-%)	1,621 139 (8.6%)	1,818 191 (10.5%)	+197 +51	+12.1% +36.9% (+1.9P)	+7.0% +27.7%
Consolidation	Net sales Core operating income (margin-%)	8,980 1,196 (13.3%)	9,418 1,280 (13.6%)	+438 +84	+4.9% +7.0% (+0.3P)	+2.2% +4.4%

India +8% Vietnam +4% Middle East +10% North America +0% Brazil +34%

China -9% Indonesia +3% Thailand -7%

<sup>\*1 :</sup> Actual gap rate excluding exchange effects

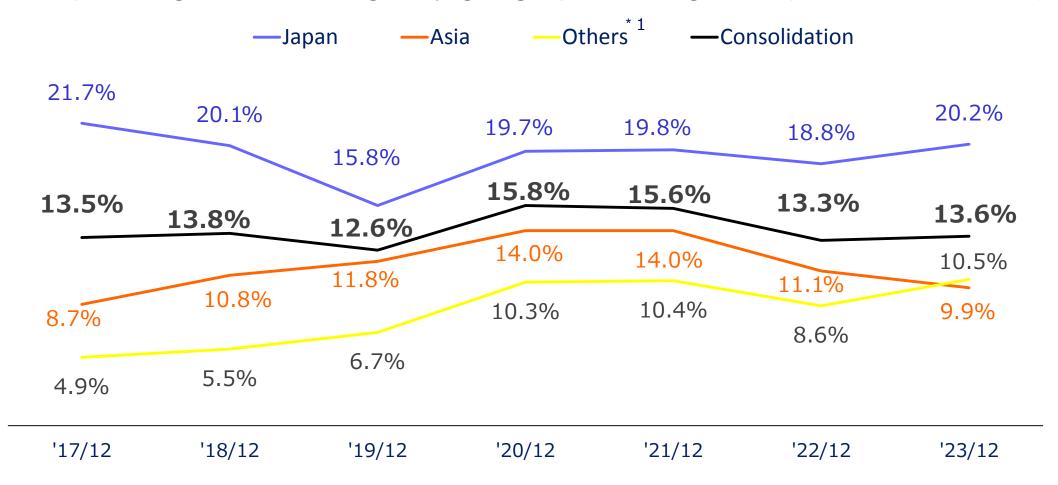
<sup>\*2 :</sup> Others: Main regions are North America, Saudi Arabia, Brazil and the Netherlands Copyright (c) Unicharm Corporation. All rights reserved.

# Establishment of high profitability base through continuous penetration and expansion of value-added products



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Core operating income margin by geographical segment (from Jan. to Dec.)

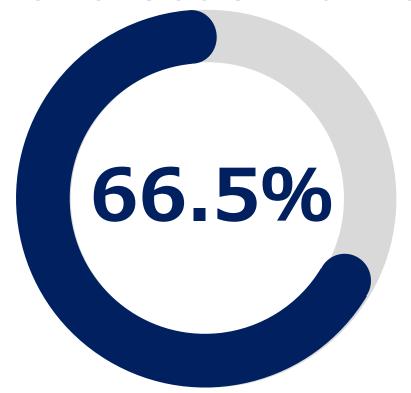


<sup>\*</sup> Others: Main regions are North America, Saudi Arabia, Brazil and the Netherlands

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 Sales ratio of overseas markets



Sales ratio of Asian markets



Sales and profit increased in Personal Care Business let by strong performance mainly in Japan despite lower sales of face mask and China business decline.

Pet Care Business led sales and profit increase thanks to the effect of value-shifting penetration, and investment increased in China and South-East Asia



(Unit: 100 million yen)

# Business Segment Information (from Jan. to Dec.)

(IIOIII Jan. to Dec.)		FY Ended Dec. 31, 2022	FY Ended Dec. 31,2023	Gap (yen)	Gap (%)
Personal Care	Net sales Core operating income (margin-%)	7,649 1,009 (13.2%)	1,045	+289 +36	+3.8% +3.6% (±0P)
Pet Care	Net sales Core operating income (margin-%)	1,253 184 (14.6%)	231	+141 +47	+11.3% +25.8% (+2.0P)
others * 1	Net sales Core operating income (margin-%)	78 4 (4.5%)	4	+7 +1	+8.9% +16.6% (+0.3P)
Consolidation	Net sales Core operating income (margin-%)	8,980 1,196 (13.3%)	1,280	+438 +84	+4.9% +7.0% (+0.3P)

<sup>\*</sup> Other products refer to those related to industrial materials, etc.

## Impact of foreign exchange fluctuations: Approx. 24.1 billion JPY increase in sales and approx. 3.1 billion JPY increase in core operating income



# Rate fluctuations by currency (Jan. to Dec. average rate)

Currency	Exchange rate for FY ended December 31, 2022	Exchange rate for FY ended December 31,2023	Rate change
China (CNY)	19.48	19.82	+1.7%
Indonesia (IDR)	0.0089	0.0093	+4.5%
Saudi Arabia (SAR)	35.06	37.52	+7.0%
Thailand (THB)	3.75	4.04	+7.7%
India (INR)	1.68	1.71	+1.8%
Vietnam (VND)	0.0056	0.0059	+5.4%
USA (USD)	131.43	140.56	+6.9%
Netherland (EUR)	138.04	152.00	+10.1%
Taiwan (TWD)	4.41	4.51	+2.3%
South Korea (KRW)	0.1018	0.1078	+5.9%
Malaysia (MYR)	29.83	30.82	+3.3%
Australia (AUD)	91.01	93.34	+2.6%
Brazil (BRL)	25.48	28.17	+10.6%
Egypt (EGP) Copyright (c) Unicharm Corporation, All rights reserved.	6.91	4.58	-33.7%



# **Summary of Performance Forecast FY Ending December 31, 2024**

## Fiscal Year ending December 31, 2024 Summary of Consolidated Performance Forecast



### Consolidated

# Sales 1,006 billion JPY (YoY +6.8%) Core operating income 144 billion JPY (YoY +12.5%)

- All time high for sales and core operating income.
- Despite increase in selling, general and administrative expenses by 0.7P due to increase of DX, R&D and labor cost, improve
  gross profit margin by 1.4P and core operating income by 0.7P through continuous practice of value-shifting.
- Capital investment: approx. 45 billion yen (depreciation: approx. 42 billion yen)

### Japan

## $5 \sim 7\%$ sales increase, profit decrease

- Business in Japan led by Wellness Care Business through penetrating value-shifting in adult excretion care products.
- Increase in DX related costs etc. for core system integration and product development.

#### **Overseas**

## 6~8% sales increase, profit increase

- Increase sales and profit in Asia region, recover Feminine Care Business in China, performance in Asia driven by Baby Care
  Business through turning profitable, increase sales and profit with continued high growth in India, increase sales and profit by
  growing mainly Wellness Care Business in South-East Asia.
- Increase sales and profit in other regions, continue strong performance in North America, continue high growth and improve profitability in Brazil.

# Shareholder Return

Yearly dividend 44 yen per share Increased dividend for 23 consecutive years

Purchase of own shares: plan to purchase up to approx. 19 billion yen, approx. 4.5 million shares

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## All-time high for sales and all profit items for 8 consecutive years



Consolidated account highlights	,				(Unit: 100 million yen)
From Jan. to Dec.)	FY Ended Dec. 31, 2023	FY Ending Dec. 31, 2024	Gap(yen)	Gap(%)	(Ref) * 1 Actual gap rate
Net sales	9,418	10,060	+642	+6.8%	+5.8%
Core operating income (margin-%)	1,280 (13.6%)	1,440 (14.3%)	+160	+12.5% (+0.7P)	+12.0%
Profit before tax (margin-%)	1,323 (14.0%)	1,440 (14.3%)	+117	+8.8% (+0.3P)	
Profit attributable to owners of parent company (margin-%)	861 (9.1%)	900 (8.9%)	+39	+4.6% (-0.2P)	
Base earnings per share (JPY)	145.42	152.48	+7.06	+4.9%	
USD Rate (JPY)	140.56	143.00	+2.44	+1.7%	
CNY Rate (JPY)	19.82	19.90	+0.08	+0.4%	

<sup>\*1:</sup> Actual gap rate excluding exchange effects Copyright (c) Unicharm Corporation. All rights reserved.

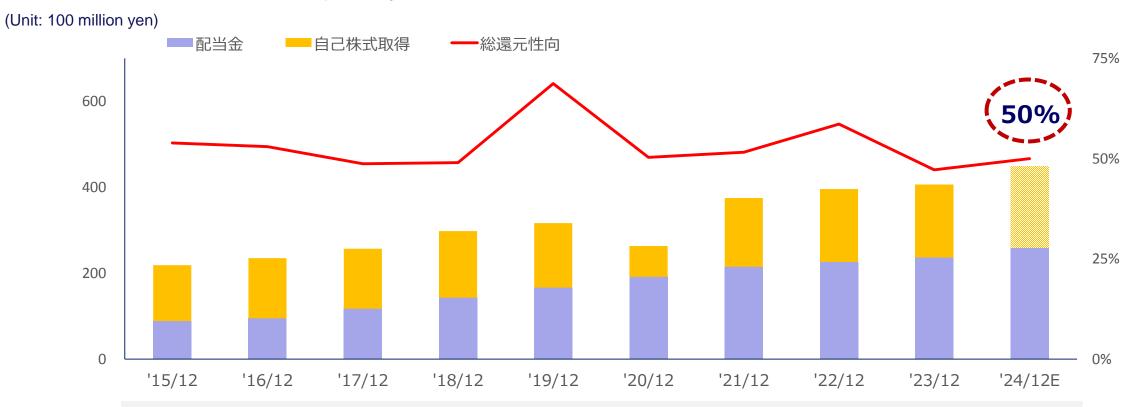


# **Shareholders Return Policy**

# Through the payment of dividend linking to the business performance and buy-back of our own shares, we are also aiming for total return ratio of 50% in 2024



# Shareholders return policy

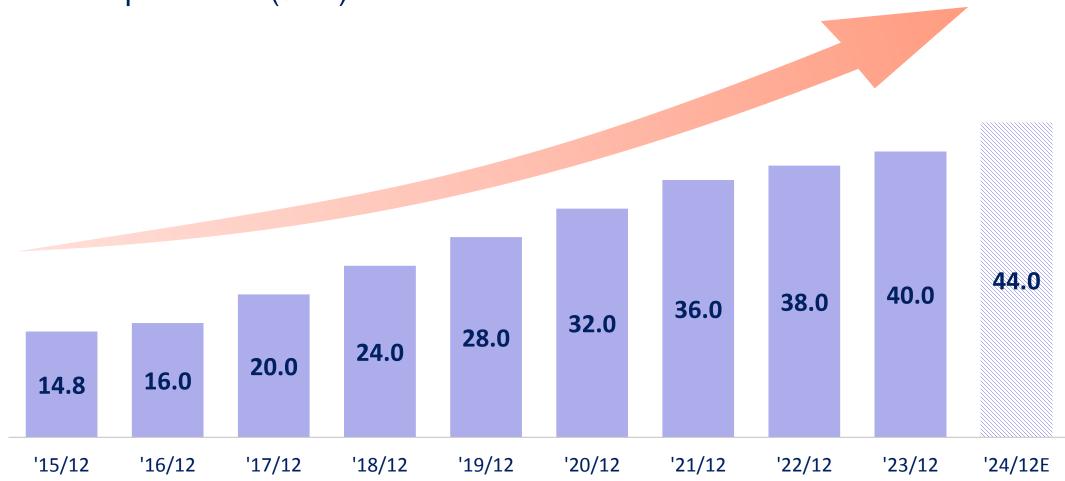


We are aiming at returning profits to our shareholder with a goal of total return ratio of 50% by paying dividends on a consistent and continuous basis and buying back our own shares, upon necessity, on a flexible manner based on the growth of med-to-long term consolidated earnings while focusing on the business investment for achieving the uninterrupted growth.

## Dividend per share Plan to increase dividend for 23 consecutive years (44 yen a year)



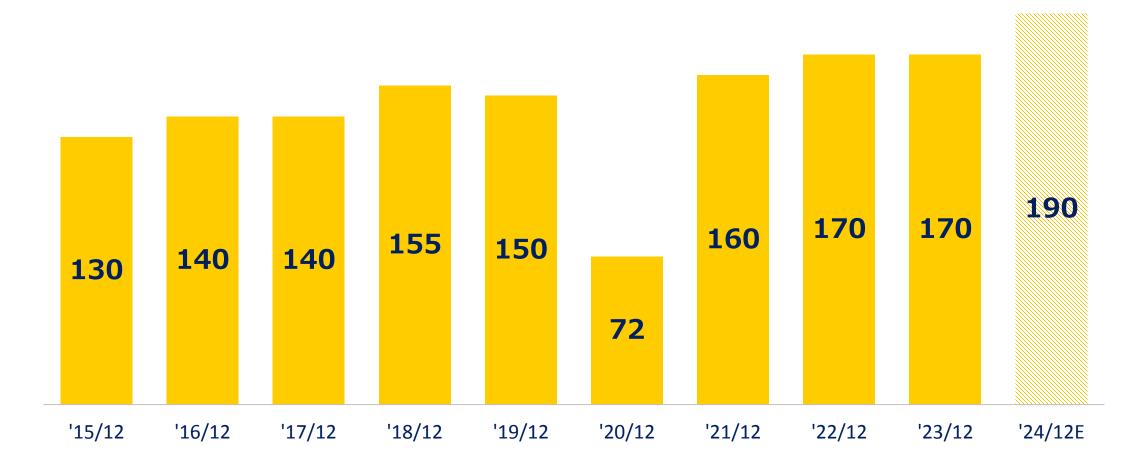
Dividends per share (JPY)



# Flexible purchase of own shares depending on the cash condition Purchase 19 billion JPY (4.5 M shares) in 2024 as planned



Share buy-back history (100 million JPY)





# The 12<sup>th</sup> Mid-term Management Plan Financial Goal

Towards realizing "Cohesive Society" in 2030 and becoming world's No.1 company, target in 2026 is "sales 1,150 billion JPY" aiming sales CAGR approx. 7%.



### Financial Goal





# Approach to realize a "Cohesive Society (Social Inclusion)"

### "Kyo-sei Life Vision 2030"



### ◆ 20 key themes with the goal in 2030

#### Safeguarding the well-being of individuals

#### Our goal

Our aim is to provide products and services that contribute to the realization of a society where all people can have a sense of individuality and enjoy their daily lives.

#### Key initiatives

- Extension of healthy life expectancy and improvement of QOL
- Support for a society where gender and sexual orientation do not restrict people's activities
- Coexistence with partner animals (pets)
- Improvement of childcare
- Improvement of public hygiene

#### Our goal

Our aim is to provide products and services that not only improve the safety, security, and satisfaction of our customers, but also contribute to solving social issues and promoting sustainability.

#### **Key initiatives**

- Innovations to achieve "NOLA & DOLA"
- Practicing sustainable lifestyles
- Construction of value chains that take account of sustainability
- Improvement of customer satisfaction
- Provision of safe, reliable products

#### Realizing a Cohesive Society

(Creating a Diverse, Inclusive, and Sustainable World)



## Key initiatives

Our goal

Development of eco-friendly products

Our aim is to provide products and services that

are sanitary and convenient, as well as contribute

to activities that improve our planet's environment.

- · Addressing climate change
- Expanding our line of recycled models
- · Promotion of product recycling
- · Reduction of the amount of plastic materials used

#### Our goal

Our aim is to pursue fairness and transparency in order to establish and retain stakeholder trust.

#### Key initiatives

- Management practices that take sustainability into account
- Practice of appropriate corporate governance
- Promotion of diversity management
- Fostering the development of competent human resources
- Construction of healthier workplaces and workplace safety systems

Safeguarding the well-being of our planet

## Formulating Mid-to-Long Term ESG Objectives

## "Kyo-sei Life Vision 2030"



## **♦20** key themes of initiatives to realize "Cohesive Society (Social Inclusion)"

Safeguarding the well-being of individuals

- Extension of healthy life expectancy and improvement of QOL
- Support for a society where gender and sexual orientation do not restrict people's activities
- Coexistence with pets
- · Improvement of childcare
- · Improvement of public hygiene

Safeguarding the well-being of society

- Innovations to achieve "NOLA&DOLA"
- Practicing sustainable lifestyles
- Construction of value chains that take account of sustainability
- Improvement of customer satisfaction
- Provision of safe, reliable products

Safeguarding the well-being of our planet

- Development of eco-friendly products
- Addressing climate change
- Expanding our line of recycled models
- Promotion of product recycling
- · Reduction of the amount of plastic materials used

**Unicharm Principles** 

- Management practices that take sustainability into account
- Practice of appropriate corporate governance
- Promotion of diversity management
- Fostering the development of competent human resources
- Construction of healthier workplaces and workplace safety systems

# Key initiatives, indicators, and target values



## **♦** Safeguarding the well-being of individuals

Key initiatives	Indicators	Res	ults	Mid- and long- term goals					
Rey illidatives	muicators	2021	2022	Target value	Target year				
Our aim is to provide produ	Our aim is to provide products and services that contribute to the realization of a society where all people can have a sense of individuality and enjoy their daily lives.								
Extension of healthy life expectancy and improvement of QOL	Percentage of products and services that contribute to the realization of a society where everyone can have a sense of individuality.	Continue 100%	Continue 100%	100%	2030				
Support for a society where gender and sexual orientation do not restrict people's activities	Percentage of products and services that contribute to a society where people around the world are free from discrimination by gender or sexual orientation (including products and services that contribute to the elimination of sexual discrimination still present in certain countries and regions).	Continue 100%	Continue 100%	100%	2030				
Coexistence with pets	Percentage of products and services that contribute to the realization of a society where pets are welcomed by family members and community residents.	Continue 100%	Continue 100%	100%	2030				
Improvement of childcare	Percentage of products and services that contribute to the realization of a society where infants and their families can live healthily and happily.	Continue 100%	Continue 100%	100%	2030				
Improvement of public hygiene	Percentage of products and services that contribute to activities which can reduce the spread of preventable infectious diseases (contact transmission or droplet transmission).	Continue 100%	Continue 100%	100%	2030				

# Support "lengthening healthy life expectancy" with products and services for the senior citizens







## From 2010's $\sim$





Rollout of products and services that enable living with a sense of individuality

> Supporting independent excretion by developing unique products that match the user's ADL (activities of daily living)



# Rollout of activities tailored to national and regional characteristics to develop a society where women shine



◆ Support for a society where gender and sexual orientation do not restrict people's activities





Development of products and services that enable to be free from discrimination by gender or sexual orientation

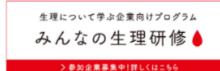
Efforts to create a world where we feel free to

talk about menstruation









Number of training videos provided: Approx. 430 companies and organizations (as of end of December 2023)



#### Menarche education

Participants: Approx. 580,000 in India (as of end of December 2023)





Female Entrepreneur Creation Project



Culturally sensitive plant dedicated to women

(Safeguarding the well-being of each individual)

# Unique new value proposals that match the characteristics of each country and region



Underwear-like type that reduces the anxiety of leaks,
 and a napkin that focuses on warmth (developed by
 China subsidiary)

Mugwort
Ginger







Napkin featuring anti-bacterial sheet (developed by Indian subsidiary) and napkin containing olive oil (developed by Saudi Arabia subsidiary)





Cool napkin that feels less dampness and a cool, refreshing feeling and type of napkin that contains charcoal (developed by Thailand subsidiary)





 Discharge sheet that checks pregnancy timing and various care products that correspond to the lifestyle of women (developed in Japan)









(Safeguarding the well-being of each individual)

Support improvement of childcare environment through products and services that eliminate discomfort and create the comfort of babies and parents



**♦** Coexistence with pets



High quality and delicious pet food that responds to various needs to support health











Development of products and services that enable pets to be welcomed by people

➤ Toiletry products utilizing non-woven and absorbent core processing and molding technologies, and "Go with Doggie", a service that allows you to go out with your dog

FVILLAGE











(Safeguarding the well-being of each individual)

Support improvement of childcare environment through products and services that eliminate discomfort and create the comfort of babies and parents

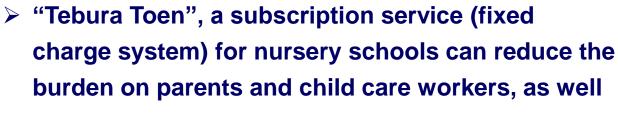


**◆** Improvement of childcare









as infection risk









Over 4,600 locations in 47 prefectures (as of the end of January 2024)



Development of products and services that enable happy and healthy life of babies and families

Unique products that meet the needs of each country and region











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## Protect everyday health and support safe and comfortable living



**♦**Improvement of public hygiene



Pursuing comfort, functionality, and design, creating products that match consumers' actual usage and needs







Development of products and services that enable each one of us to control infection

Boost high value-added masks development globally







## Key initiatives, indicators, and target values



### Safeguarding the well-being of society

		Res	ults	Mid- and long- term goals				
Key initiatives	Key initiatives Indicators		2022	Target value	Target year			
	Our aim is to provide products and services that not only improve the safety, security, and satisfaction of our customers, but also contribute to solving social issues and promoting sustainability.							
Innovations to achieve "NOLA & DOLA"	Percentage of products and services that contribute to liberation from various burdens and finding enjoyment in life.  Continue 100%		Continue 100%	100%	2030			
Practicing sustainable lifestyles	Percentage of products and services suitable for the "SDGs Theme Guideline", an internal guideline for contributing to sustainability.	100%*	10.5%	50%	2030			
Construction of value chains that take account of sustainability	Percentage of products and services that use raw materials procured from "local production for local consumption", thereby contributing to local economies based on the perspectives of the environment, society, and human rights.	Under development	Under development	Double (Compared to 2020)	2030			
Improvement of customer satisfaction	Percentage of products and services supported by consumers (No. 1 market share).	23.4%	23.6%	50%	2030			
Provision of safe, reliable products	Percentage of products to which a new internal guideline for safety and quality has been set and certification has been granted.	Continue 100%	Continue 100%	100%	2030			

Development of products and services toward the realization of social inclusion so that everyone can lead a healthy and sanitary life comfortably



◆Innovations to achieve "NOLA & DOLA"



Face masks that quickly utilize UC's own technology after listening to hearing impaired and speech impaired persons







Development of products and services that contribute to liberation from various burdens and finding joy in life

World's first\* disposable diapers that keep mosquitoes away from diapers and protect babies from the threat of dengue fever, with the addition of an affordable pants type to support areas at high risk of infection







<sup>\*</sup> The tape part is coated with microcapsules containing fragrance.

Target infant disposable diapers for major global brands.

(Based on Unicharm research, February 2020)

# Key initiatives, indicators, and target values



## **♦** Safeguarding the well-being of our planet

	Indicators	Res	ults	Mid- and long- term goals				
Key initiatives	2021	2022	Target value	Target year				
Our aim is to provide products and services that are sanitary and convenient, as well as contribute to activities that improve our planet's environment.								
Development of eco- friendly products	Number of products and services that implement "3Rs + 2Rs" based on Unicharm's unique approach.	Under development	2	10 or more	2030			
Addressing climate change	Percentage of renewable energy used for business operations in total.	7.3%	11.0%	100%	2030			
Expanding our line of recycled models	Number of disposable paper diaper recycling facilities introduced.	Under development	1	10 or more	2030			
Promotion of product recycling	Material recycling of non-woven products using recycling resources	Under development	Under development	Start of commercial usage	2030			
Reduction of the amount of plastic materials used	Percentage of virgin plastics to total plastics.	Under development	Under development	Reduced by half (Compared to 2020)	2030			



### ➤ 「Eco Plan 2030」

Environmental Targets 2030	Implementation items		Base year	2021 Results	2022 Results	2023 Targets	2030 Targets	2050 Vision
	Reducing usage of packaging materials	Per unit of sales	2019 <sup>*</sup> 1	▲0.2%	<b>▲</b> 12.3%	<b>▲</b> 14.0%	▲30%	
	Selling products that contain no petroleum derived plastic	-	-	Development ongoing	Development ongoing	Development ongoing	10 or more stock-keeping units (SKU) sold	
Responding to the problem of plastic waste	Raising awareness about proper disposal of used products	-	_	38% (6 countries / regions)	50% (8 countries / regions)	56%	Rolled out at all Group companies	Realizing a new society with zero plastic waste
	Eliminating the use of plastic in sales promotional items	-	2019	▲8.9% (Japan)	▲81.8% (Japan)	▲30%	In principle, reduced to zero at all Group companies	
	Reducing CO <sub>2</sub> emissions associated with raw materials procurement	Per unit of sales	2016	9.7% (Japan)	▲12.6% (Japan)	▲14.3% (Japan)	▲17%	Realizing a society with net zero CO <sub>2</sub> emissions
Responding to climate change	Reducing CO <sub>2</sub> emissions in manufacturing	Per unit of sales	2016	▲26.9%	▲35.2%	▲38.6%	▲34%	
ommand omanige	Reducing CO <sub>2</sub> emissions associated with disposal of used products	Per unit of sales	2016	23.7% (Japan)	▲11.6% (Japan)	▲14.2% (Japan)	▲26%	
	Ensuring traceability to pulp and palm oil production locations (country/region)	Forest-derived raw materials <sup>※2</sup>	-	97%	97.1%	98.0%	Completed	
		Palm oil	-	77.2%	72.2%	80.0%	1	Realizing a society with zero deforestation related to the purchasing of
Not contributing to deforestation	Expanding the use of certified pulp (PEFC*3-	Percentage of certified factories <sup>※3</sup>	_	52.0%	56.0%	64.0%	100%	
(response to procurement	and CoC-certified)	Percentage of certified materials procured	-	76.0%	72.3%	75.0%		
related issues)	Expanding the use of certified palm oil (RSPO*6-certified)	-	-	77%	72.2%	80.0%	100%	timber
	Promoting the recycling of used disposable diapers		-	Development ongoing	2 <sup>*</sup> 4	2	Rolled out in at least 10 municipalities	

**X1** We have updated our base year from 2016 to 2019 following a review in 2020.

verification experiments on the collection of used disposable diapers.)

<sup>\*2</sup> Percentage of raw materials derived from forest resources for which traceability has been established to their place of origin (country and region), in addition to third-party certified materials. Forest-derived raw materials include pulp, tissue, separators, and airlaid pulp.

**X3** Percentage of Unicharm factories that have acquired CoC (chain of custody) certification.

<sup>\*4</sup> In 2022, recycling facilities will be in operation in two municipalities, Shibushi and Osaki, Kagoshima Prefecture. (In 2020, Higashiyamato and in 2021, Machida will conduct 34



### ➤ Initiatives towards a society with zero CO₂ emissions by 2050

Fiscal Year	Initiative Status
2018	✓ Certified as the 17th 2.0°C target setting company in Japan
2020	✓ Setting of "Eco Plan 2030"
2022	<ul> <li>✓ Start of deliberation on modification to 1.5°C target</li> <li>✓ Start of a comprehensive GHG emission volume visualization project, including Scope 3.</li> </ul>
2024	<ul> <li>✓ Application to be made to SBTi for 1.5°C target</li> <li>✓ Eco Plan 2030 to be modified based on the 1.5°C scenario</li> </ul>

<sup>\*</sup>SBTi (The Science Based Targets initiative): Promotes the setting of emission reduction targets by companies consistent with scientific knowledge towards the target of keeping the rise in global average temperature due to climate change to 1.5°C compared to before the Industrial Revolution.

### Establish the platform to visualize GHG (Green House Gas) emissions



Aim to disclose GHG emissions by product to achieve net "zero" emissions of CO2, build the GHG emission visualization platform, including CO2 in the entire supply chain, and promote the efforts for "response to climate change" more aggressively

Environmental Targets 2030	Implementation items		Base Year	2021 Results	2022 Results	2023 Targets	2030 Targets	2050 Vision
	Reducing CO <sub>2</sub> emissions associated with raw materials procurement	Per unit of sales	2016	9.7% (Japan)	▲12.6% (Japan)	▲14.3% (Japan)	<b>▲</b> 17%	
Respondin g to climate	Reducing CO <sub>2</sub> emissions in manufacturing	Per unit of sales	2016	▲26.9%	▲35.2%	▲38.6%	<b>▲</b> 34%	Realizing a society with net zero CO <sub>2</sub> emissions
change	Reducing CO <sub>2</sub> emissions associated with disposal of used products	Per unit of sales	2016	23.7% (Japan)	▲11.6% (Japan)	▲14.2% (Japan)	<b>▲</b> 26%	Ciliosions

Yr. 2022

Visualize

Yr. 2023

Yr. 2024

Take measures

From Japan, start the comprehensive GHG emission visualization project, including

scope 3 Visualization of GHG \* Visualization of Pet Care business and Global emission

# Measure



Scenario analysis



business in Yr. 2024

# Switch all electric power used at factories to green electric power\* aiming to reduce CO<sub>2</sub> emission



**♦** Addressing climate change



➤ Ratio of renewable electricity: 11% (as of December 31, 2022); Expected to be approximately 26% in year 2023

Top five nations	Percentage of renewable electric power
Brazil	100%
U.S.A.	100%
China	About 26%
Japan	About 16%
Vietnam	About 14%



Percentage of renewable electric power used for business operation

Offices with 100% of renewable electric power

used



Brazil (Jaguariuna Factory)



US (Hartz Pleasant Plain Factory)



Japan (Kyushu, Toyohama Manufacturing, Mie Factory, Saitama Factory, Peparlet)

### **Carbon Neutral Initiatives to Address Climate Change**



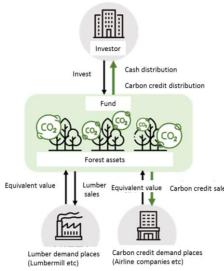
➤ Forest fund funded by 10 Japanese companies
Participate in "Eastwood Climate Smart Forestry Fund I"







Name	Eastwood Climate Smart Forestry Fund I		
Operation asset scale	Approx. 60 Billion yen (Approx. 415 Million USD) *1USD = 144.46 yen (Calculated based on July 3, 2023 rate)		
Asset	Assumes forest assets primarily in North America		
Operation period	15 years		
Management	Eastwood Forests, LCC (Sumitomo Forestry Group) SFC Asset Management Co.,Ltd. (Sumitomo Forestry Group)		
Formation period	June 2023		



Relocated to a new ZEB Ready\*-certified office building, that reduces energy consumption to less than 50% compared to that of a conventional building



\* One of the 4-stage ZEB (an acronym for Net Zero Energy Building) series. The ZEB Ready certification criteria is defined as a building that achieves a reduction in primary energy consumption of 50% or more from the standard primary energy consumption in terms of energy conservation, excluding renewable energy.



### installation of solar power

**Installation of LED lighting with brightness sensors** 

Use of multi-layered glass to improve cooling and heating efficiency

48% green coverage

Use of rainwater and wastewater from air conditioning

(Safeguarding the well-being of our planet)

## Initiatives for building an environmentally friendly and sustainable logistics system



Expansion of modal shift through separation of cargo handling operations, consolidated transportation, and utilizing swap body containers with different industries by railways, and ships

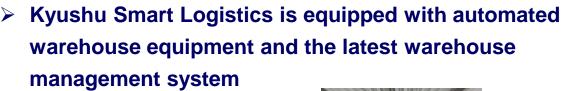




















**Developing logistics bases near local consumption areas** 

#### Osaka



#### Saitama



Products with improved comfort and compression ratio using patented ultrasonic bonding technology, as well as products that reduce food loss and contribute to long-term preservation, improve the efficiency of logistics delivery and reduce greenhouse gas emissions Received the Grand コスモテック Prize at the "Nikkei







absorbent backing paper

(Safeguarding the well-being of our planet)

Aiming for a world with "zero waste"

Taking on the Challenge of "Disposable Diapers to Horizontal Recycling from Disposable



Development of environmentally friendly products



➤ Launched\*2 the World's First\*1 product using recycled pulp treated with ozone technology as part of the absorbent material in new disposable pants product



**Diapers**"







<sup>\*1</sup> Horizontal recycling technology from disposable pants to disposable pants using ozone treatment technology (Based on UC research, December 2020)



Number of products and services that implement 3Rs + 2Rs based on unique approach

➤ Started collecting used diapers at preschools\*3 that have introduced the "Tebura Toen" program



Process flow recycling from collecting used diapers from daycare facilities to creating new product

<sup>\*2</sup> Sold at hospitals and nursing care facilities in the Kyushu area

# Reduce waste disposal cost and environmental burden through recycling used disposable diaper



**◆**Expand our line of recycle model



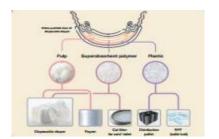




Keep it safe and convenient, toward the future where recycling is the norm

Recycle all materials

Cleaning used disposable diapers to sanitary material quality





No pollution to water and air By ozone bleach and sterilization



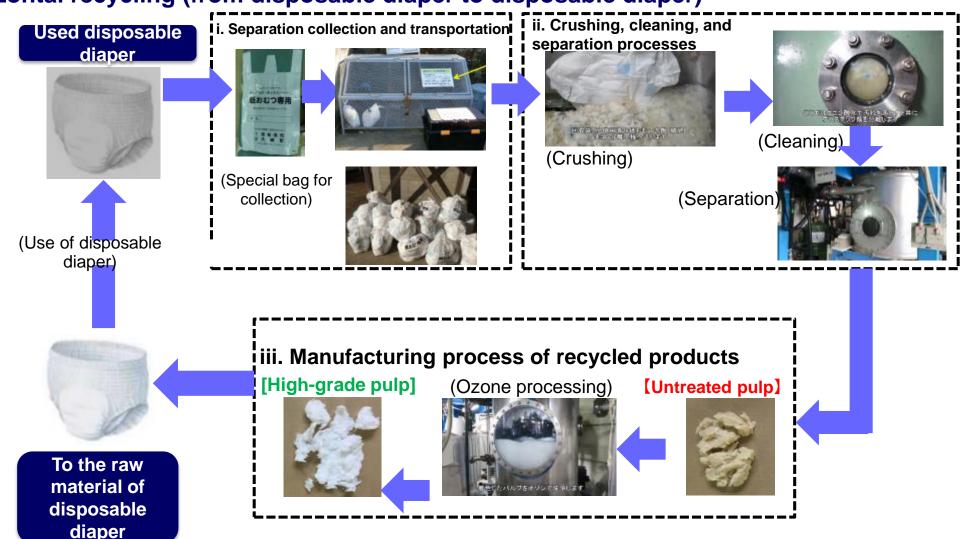
Approaching
The future where recycling is the norm



### Flow of recycling process of used disposable diapers



Horizontal recycling (from disposable diaper to disposable diaper)



### Demo-project to promote recycling used disposable diapers



Co-creation with local governments and businesses to promote recycling of used diapers







**•** 

Tokyo

**E** 

Machida

**Soo Recycle Center** 

recycled pulp, developed processing technology for converting recycled pulp into base paper for disposable pants with Havix Corporation, and started commercial



Collection bags made from recycled plastic which was derived from used disposable diapers



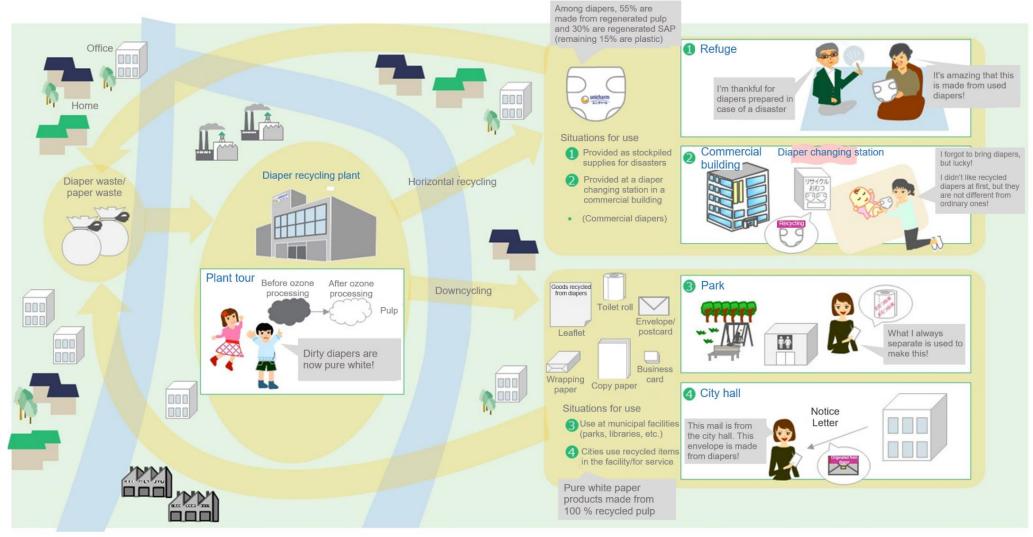
 Creating opportunities to experience quality, safety, and environmental friendliness of recycled pulp, and transmitting information utilizing SNS



# (Safeguarding the well-being of our planet) Make more opportunities to experience recycling Create the society where "Disposable diaper recycling is a natural matter"



### > Future vision using recycled materials (image)



### **Recycling Initiatives at Production Bases**



Advancing Product Recycling









resources

Advancing waste reduction by reusing product loss from disposable diapers as raw material for cat excretion care products (Paper Litter®)













**Unicharm Affiliated Production Companies** 

Pet Care Product Affiliated Production Company: Peparlet company new factory

# **Efforts that consider safety and the environment**



Reducing usage volume of plastic



Switched to paper materials for sales promotion materials to reduce the usage volume of plastic





# Ratio of virgin petrochemical-derived plastics to plastics

Began recycling plastic "trim loss" emitted in the manufacturing process as raw material





Trim loss emitted during manufacturing and processing processes



Recycling raw materials

# Key initiatives, indicators, and target values



### **♦** Unicharm Principles

Vov initiative	Indicators	Results		Mid- and long- term goals		
Key initiatives	Indicators	2021	2022	Target value	Target year	
Our aim is to pursue fairne	Our aim is to pursue fairness and transparency in order to establish and retain stakeholder trust.					
Management practices that take sustainability	Maintain and improve ratings by external evaluation agencies.	_	_	Highest level	Every year starting from 2026	
into account	Number of serious human rights violations in the value chain.	Zero occurrences	1* (Corrected)	Zero occurrences	Every year	
Practice of appropriate corporate governance Number of serious compliance violations.		Zero occurrences	Zero occurrences	Zero occurrences	Every year	
Promotion of diversity management			23.2%	30% or more	2030	
Fostering the development of competent human resources  Percentage of positive answers received for the "Growth through Work" employee awareness survey.		81.4% (Japan)	89.2% (Entire company)	80% or more	2030	
Construction of healthier workplaces and workplace safety systems	Reduction in the percentage of employees on leave for mental or physical health reasons by improving the workplace environment so that employees can work with peace of mind and maintain mental and physical health.	6 people (Japan)	4 people (Japan)	Reduced by half (Compared to 2020)	2030	

<sup>\*</sup> Number of business critical SMETA audits of own facilities and suppliers (bottom row includes results of corrective actions)

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# Introduction of ESG evaluation system for all employees following on from executive evaluation to maximize social and economic value



◆ Management practices that take sustainability into account

**Purpose** 

**Contribution to achievement of SDGs** 





We support the Sustainable Development Goals (SDGs)

- ESG evaluation introduced first in executive evaluation (directors\*, executive officers)
  - ✓ Consolidated earnings: consolidated net sales, core operating income, earnings per share attributable to owners of parent (weight: 20% - 50%)
  - ✓ Division earnings: division sales, division profit (weight: 0% 40%)
  - ✓ Company strategy: priority strategy, ESG performance (ratings of ESG rating agencies, etc.) (weight: 20% -50%)
  - ✓ Division strategy: division priority strategy (weight: 0% 40%)

\*Except for directors who are audit and supervisory committee members



➤ Introduce an ESG evaluation system for all employees to visualize contributions to society and create new value through individual growth

external evaluation agencies.

**ESG** objective

Realize a "Cohesive Society (Social Inclusion)"



Encourage individual growth to become a global No. 1 company

HR system

X

48

### (Unicharm Principles)

### **Strengthen initiatives toward women empowerment**



### Promotion of diversity management



Creating places where people talk about careers and concerns, with executive officers as mentors (Japan)

#### Room L+

A women's community that enhances a sense of security and motivation to work

### R&D D&I training

Understand biases and recognize one's unconscious biases

### **Empowerment system**

One-on-one meetings with executive officers bring out leaders' strengths

# President / Leader Lunch meetings

Expanding perspectives and cultivating desire to realize a career path



The ratio of female employees in managerial positions by providing various opportunities to female employees

 Supporting women's economic independence by overcoming issues faced by countries and regions (overseas)

**Creating Women Entrepreneurs in Rural India** 





Providing New Opportunities for Women in Saudi Arabia





(Unicharm Principles)

## Developing human resources globally who create unique value that is closely connected to local area



Localization ratio of general manager and above

Local executive employee ratio 49.0%

(As of December 2023)













50



































### Strengthen "human capital management" to maximize the value of employees



**♦** Fostering the development of competent human resources

2023 Employee satisfaction (Entire company)

Max. score 5

**4.0**4

2022 4.39 (Japan)





➤ Realized a company-wide compensation increase rate that exceeds the CPI (Consumer Price Index)



Introduction of role-based benefits to encourage employee growth and strengthen human capital

Role-based benefit			
Scrum leader benefit			
Brother & sister benefit			
Career navigator benefit			
Newly hired employee initial salary fluctuation system benefit			
Skill benefit			

# Training and nomination of successors (Corporate governance report: Succession planning)



### Management practices that take sustainability into account

- (1) Each executive officers periodically conducts interviews with future director candidates and future executive officer candidates based on their career visions and career plans, and carries out human resource mapping.
- (2) The Representative Director, President & CEO conducts quarterly interviews with executive officers; and gives guidance and training by setting measurable goals and objectives for executive officers and their organizations, and evaluating their achievements.

Outside directors have at least one opportunity per year to hold individual meetings with executive officers, in which they check the status of execution of business and problems in work, and provide guidance and training to help management solve problems and gain a wider, more comprehensive view by giving advice from a broad perspective.

- (3) The status of this process is regularly reported to the Nomination Committee and the Compensation Committee for deliberation.
- (4) The board of directors nominates candidates for directors and executive officers based on the opinion of the Nomination Committee.
- (5) The Company runs "Global 15 Project" (about 15 department managers participate in this program for each three year term, during which around 18 meetings are held to learn general knowledge by practical experience) and "Secretary for Strategy" (mid-grade employees in their thirties participate in this program; they are transferred to Business Planning Office and serve as secretaries of Representative Director, President & CEO to learn how he thinks and acts) which are human resource development program under direct supervision by Representative Director, President & CEO. Medium and long-term picking-up and training of future candidates of directors and executive officers are of the purposes of these programs.



# Fostering DX human resources toward new value creation

Utilize digital technology and create absolute value for consumers in order to realize sustainable improvement of corporate value and stronger competitiveness



# SUSTAINABLE GOALS Contributions "Love Your Possibilities"

# Achieve a "Cohesive Society" (= Social Inclusion)

Utilize digital technology and understand the deep psychology of consumers to provide unique products and services

**Customer data collection** 

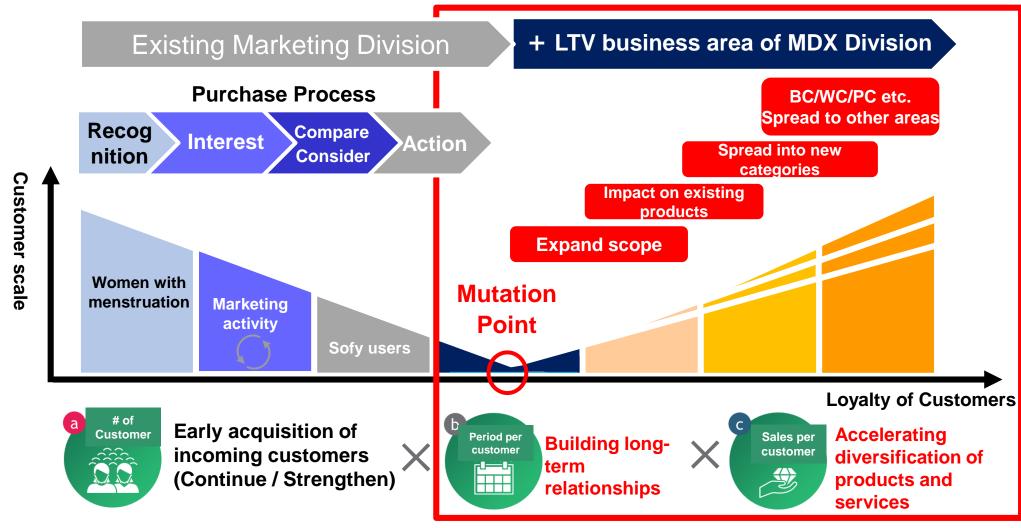
Digital infrastructure development for data utilization

Foster digital human resources to accelerate digital utilization

Creating a model to maximize Life Time Value (LTV) based on women Building long-term relationships with customers and accelerating the diversification of products and services



LTV business area of MDX Division (Marketing by DX)



# Initiatives to develop "DX human resources" globally to maximize customer lifetime value



Create specialized learning opportunities through training sessions such as "DX Basic Study Group" to acquire basic digital knowledge



"EC Trainee System" is a program to develop EC human resources who can play an active role globally







Online self-study on a global basis, "LinkedIn Learning"

	Number of users	Login ratio
Global	Approx.2,000	100%
Japan	Approx.1,000	100%



➤ Introduced UniChat (Unicharm version generative AI Chat), a digital tool that helps save time and improve work efficiency





# **Examples of initiatives using digital technology**

### Initiatives to foster "resonant personnel" who can realize "BOP Ship" on a global scale using digital technology



> "BOP-Ship", Unicharm's corporate culture that has been inherited from the establishment

and evolving



Infiltrating "Management with Resonance" with "The Unicharm Way" app

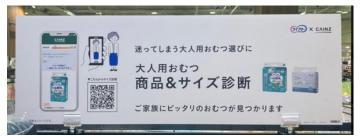


➤ Challenge to higher goals and strengthen the ability of human resource development with "KYOSHIN", human resource development PF





> "Adult diaper counseling" that helps select the best > Troubles about doggies and kitties are choice of disposable diaper



No. of Users: Approx. 29,000 (As of the end of December, 2023)





be pregnant mode

shared in DOQAT\*



> "Team moony point program", "Online moony

"Sofy girl" and "Sofy" that support menstruationrelated concerns (menstrual management app)



No. of Users: Approx. 2,000,000 (As of the end of December, 2023)



classes", "moony-chan toilet training app" can ease the anxiety about childbirth and childcare









 Develop health care support service for kitties through business and capital tie-up with RABO,



\*1 RABO, Inc. https://rabo.cat/company/

Promote a good sleeping environment and appropriate care for babies through joint research with CHaiLD Co., Ltd. \*3



Accelerate the realization of a healthy childrearing environment through a capital and business alliance with First-Ascent Inc.\*2 Unicharm × First Ascent



\*2 A company that creates new services to enrich the childrearing environment with cutting-edge technology utilizing Al and IoT

"Tebura Touen", which is a disposable diaper subscription service for nursery schools, can reduce the burden on parents and nursery teachers and infection risk



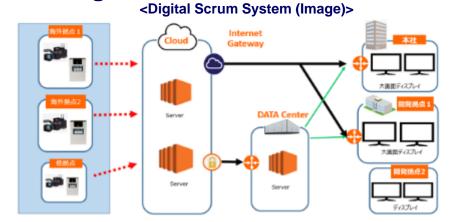
4,600+ across 47 prefectures (as of end of January 2024)



Evolved value transmission through digital measures outside the store before visiting stores



Developed "Digital Scrum System" to discover customer insights



"Shop search system" can help find shops carrying products to improve customer satisfaction



Strengthening "Direct Shop" system to meet various needs of customers in all categories







State-of-the-art smart factory (Kyushu) utilizing a variety of self-operating machines and IoT



### **Industrial Robot**



### SCADA\*1



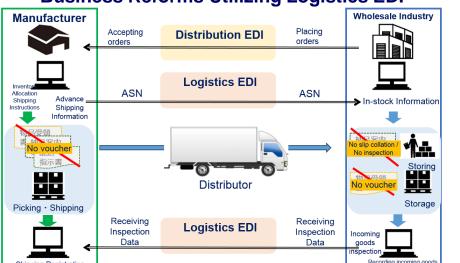
### **Smart Logistics**



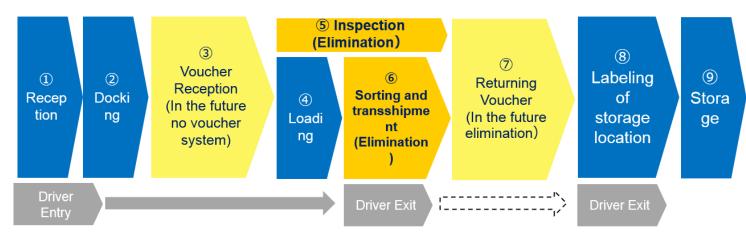
\*1 Abbreviation for Supervisory Control And Data Acquisition

> Promoting collaboration for logistics digitalization and efficiency through ASN\*3 distribution using logistics EDI\*2

### **Business Reforms Utilizing Logistics EDI**



### **Business model that eliminates inspection using ASN**



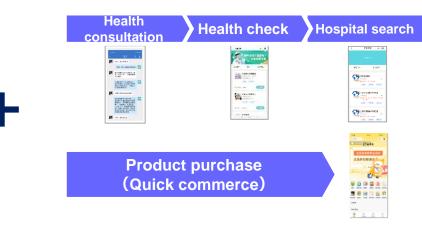
### Overseas initiatives utilizing digital technology



Pet growth recording tool + O2O pet clinic introduction platform "Pet note"









➤ An app "Sofy Girl Talk" that supports women's physiological knowledge and worries









"Mamypoko Club" that realizes a unique customer experience for baby diapers











# **Evaluation by external organizations and coordination (FY 2023 1st Half Year)**



February	✓ Received the 8 <sup>th</sup> ACAP "Consumer-Oriented Activity Award"
	✓ Received the "Minister of State for Special Missions Award" in 2022 Consumer-oriented Management
	Excellence Awards.
	✓ Selected for "2023 Bloomberg Gender-Equality Index" 3 consecutive years
March	✓ Recognized as a "Sports Yell Company
	✓ Certified as a "Health and Productivity Management Outstanding Organization (large enterprise category)"
	✓ Selected for "Human Capital Leaders 2022"
	✓ Received the "Kagawa Prefecture Governor's Award" for 2022 Everyone's Child Rearing Support Team Grand
	Prize
	✓ Selected for "CDP 2022 Supplier Engagement Leader"
April	✓ Selected as "All-Star" in Institutional Investor "2023 Japan Executive Team Rankings"
	✓ Won Best award for "Learning Division" of "LinkedIn Talent Awards 2022"
May	✓ Received "Award of Excellence" at the 50 <sup>th</sup> Environmental Awards
	✓ Selected as "2023 Noteworthy DX Company" in "Digital Transformation Stock (DX Stock) 2023"

# **Evaluation by external organizations and coordination (FY 2023 2<sup>nd</sup> Half Year)**



July	<ul> <li>✓ Selected as a constituent of "SOMPO Sustainability Index" for twelve years in a row</li> <li>✓ Received the Excellence Award of "Supply Chain Innovation Awards 2023"</li> <li>✓ Selected as a constituent of all six ESG investment indices used by GPIF</li> </ul>
September	✓ Received "Award of Excellence" at the 6th EcoPro Award
October	<ul> <li>✓ Received the "Porter Prize 2023" sponsored by the Hitotsubashi University Department of International Corporate Strategy, Graduate School of Business Administration</li> <li>✓ Acquired certification from Indonesia National Museum of Records for "MamyPoko Royal Soft Organic Cotton" which is manufactured and sold by Indonesian subsidiary PT Uni-Charm Indonesia Tbk</li> </ul>
December	✓ Certified as "Best Workplace" in "D&I AWARD 2023"
2024 January	<ul> <li>✓ Received Grand Prize at "Nikkei Excellent Products and Services Awards 2023" with "Fresh Pro" launched by Cosmotec</li> <li>✓ Certified as "Reiwa 5th year (2023) Tokyo Sports Promotion Company" by Tokyo Metropolitan Government</li> </ul>

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### **Index inclusion and evaluation**

















MSCI ESG Leaders Indexes Constituent



Japan ex-REIT Gender Diversity Tilt Index

Tilt Index
TOP CONSTITUENT 2023

\* Disclaimer is posted on the following website https://www.unicharm.co.jp/en/company/news/2023/0725-02.html



**2023** CONSTITUENT MSCI JAPAN ESG SELECT LEADERS INDEX

**2023** CONSTITUENT MSCI JAPAN EMPOWERING WOMEN INDEX (WIN)

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人的資本リーダーズ 2022







### **Coordination with external organizations**



#### **WE SUPPORT**



#### SUSTAINABLE GOALS











































In support of

WOMEN'S EMPOWERMENT PRINCIPLES

Established by UN Women and the











# Collaboration with external organizations Local community contribution activities at Ehime Prefecture, the birthplace of Unicharm



Support activities for children who are responsible for the future of the

region through corporate hometown tax payments







Purchase children's books for Shikokuchuo City Digital Library

**Next Generation Baseball Player Development Project** 

As a "partner for realizing a cohesive society", we will contribute to regional revitalization through sports business together with FC Imabari players, staff, and supporters



Sponsoring "Unicharm Trophy 2023 Ehime International Open", officially authorized by Men's Professional Tennis Association





### Evaluation by external organizations and coordination with them



### Selected in 6 ESG investment indices of stock composites adopted by GPIF

#### **Integrated Index Thematic Index** S&P/JPX カーボン エフィシェント FTSE Blossom FTSE Blossom **2023** CONSTITUENT MSCI JAPAN Japan **Japan Sector** EMPOWERING WOMEN INDEX (WIN) Relative Index MORNINGSTAR GenDi J **2023** CONSTITUENT MSCI JAPAN G Japan ex-REIT Gender Diversity Tilt Index ESG SELECT LEADERS INDEX TOP CONSTITUENT 2023

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### **Other ESG Index**





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# **ESG-related scores and ratings**



		2019	2020	2021	2022	2023
	Climate change	В	A-	<b>A</b> -	<b>A</b> -	<b>A</b> -
CDP SCORES	Forest (timber)	В	B-	В	В	Α
	Water security	B-	B-	В	В	Α
MSCI ESG RATINGS		BBB 5.3	A 5.3	BBB 4.7	A 5.1	AA 5.7
FTSE ESG RATINGS		3.5	3.7	3.9	4.0	4.2

# "Kyo-sei Life Vision 2030" Examples of initiatives related to important themes



Examples of initiatives	Results		
"Uring incenting non-core/everation core" course	Urine incontinence care: 176 times in total (as of the end of December 2023)		
"Urine incontinence care/excretion care" course	Excretion care: 329 times in total (as of the end of December 2023)		
Number of users for "Adult Diaper Counseling"	Approx. 29,000 people (as of the end of December 2023)		
Number of times the video "Menstruation Study for Everyone" was provided https://www.sofy.jp/ja/campaign/minnanoseirikensyu.html	Approx. 430 companies and organizations (as of the end of December 2023)		
Number of users for "Sofy Girl" (menstruation management app) https://www.sofy.jp/ja/app/sofygirl.html Number of users for "Sofy" (menstruation management app) https://www.sofy.jp/ja/app/sofy.html	Approx. 2,000,000 people in total (as of the end of December 2023)		
Number of views for TikTok "Sarakeda-so (Let's talk it out room)" https://www.tiktok.com/@sofy_official_7days/	Approx. 21 million views (as of the end of December 2023)		
Education of first menstruation/period (including online)	India: approx. 580,000 people (as of the end of December 2023)		
Education of first menstruation/period (mother-daughter learning sessions)	India: approx. 345 sessions, about 10,400 mother-daughter groups (as of the end of December 2023)		
Number of registrations for first menstruation site "Charm Girls Talk"	Indonesia: approx 82,000 people (as of the end of December 2023)		
Number of registered members for "Team moony point program" https://jp.moony.com/ja/apps/moonypoint.html	Cumulative total of approx. 1,940,000 members (as of the end of December 2023)		
Nursery schools using "Tebura-touen (service delivering diapers to nursery schools so that parents don't have to bring diapers)"	4,600+ across 47 prefectures (as of the end of January 2024)		
Number of registrations with "DOQAT", Q&A service for pets https://doqat.jp/	Approx. 44,000 people (as of the end of December 2023)		







私たちは持続可能な開発目標(SDGs)を支援しています。