Third Quarter of Fiscal Year Ending December 31, 2023 (Jan 1, 2023 to Sep 30, 2023) Unicharm Investor Meeting Presentation Materials

November 7, 2023

Unicharm Corporation





Third Quarter of Fiscal Year Ending December 31, 2023 (January 1, 2023 to September 30, 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.

Third Quarter of Fiscal Year Ending December 31, 2023 (January 1, 2023 to September 30, 2023) Financial Results Summary



Consolidated

Sales 687.4 billion JPY (YoY +5.0%)
Core operating income 92.7 billion JPY (YoY +1.2%)

- Sales hit a record high in the cumulative third quarter.
- Progress on performance forecast is that sales and core operating income are delayed, and bottom line is as expected.

Japan

4.5% sales increase, 8.8% profit increase

- Pet Care Business led the business in Japan with penetration of value-shifting.
- Sales and profit increased in Wellness Care excluding face mask and Feminine Care Business with advancement of value-shifting.
- Sales and profit increased with the effect of value-shifting in Baby Care Business. Profitability keeps improving.

Overseas

5.3% sales increase, 5.4% profit decrease

- Sales and profit increased in Asia. Strong performance continued and sales and profit increased in India. Strong performance of Feminine Care Business continued in Indonesia. Profit decrease is caused by mainly China business decline. That performance which was the challenge in the first half improved.
- Sales and profit increased in other regions. Strong performance continued in North America. Profitability was established with continued high growth in Brazil. The performance in Middle-East improved.

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.

Sales hit a record high sales and profit increased in the cumulative third quarter



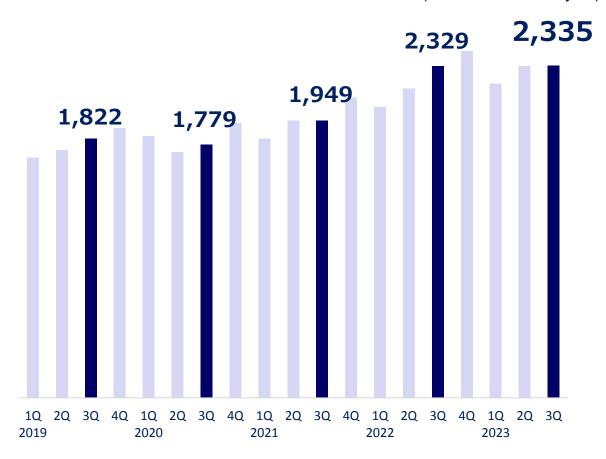
Consolidated account highlights		20 of EV				(100 millions of
From Jan. to Sep.)	3Q of FY Ended Dec. 31, 2022	3Q of FY Ending Dec. 31, 2023	Gap(yen)	Gap(%)	(Forecast) FY Ending Dec. 31, 2023	Achievement (%)
Net sales	6,545	6,874	+329	+5.0%	9,635	71.3%
Core operating income (margin-%)	917 (14.0%)	927 (13.5%)	+11	+1.2% (-0.5P)	1,410 (14.6%)	65.8%
Profit before tax (margin-%)	914 (14.0%)	1,010 (14.7%)	+96	+10.5% (+0.7P)	1,375 (14.3%)	73.5%
Profit attributable to owners of parent company (margin-%)	525 (8.0%)	610 (8.9%)	+85	+16.2% (+0.9P)	809 (8.4%)	75.4%
EBITDA (profit before tax + depreciation/ amortization)	1,236	1,328	+92	+7.4%	1,795	74.0%
Base earnings per share (JPY)	88.10	102.99	+14.89	+16.9%	137.06	75.1%
USD Rate (JPY)	128.05	138.11	+10.06	+7.9%	130.00	_
CNY Rate (JPY)	19.35	19.61	+0.26	+1.3%	19.20	_

Sales grew steadily at high level with continued value-shifting Profitability improved with value-shifting after bottoming out in the fourth quarter (from Oct. to Dec.) of FY2022



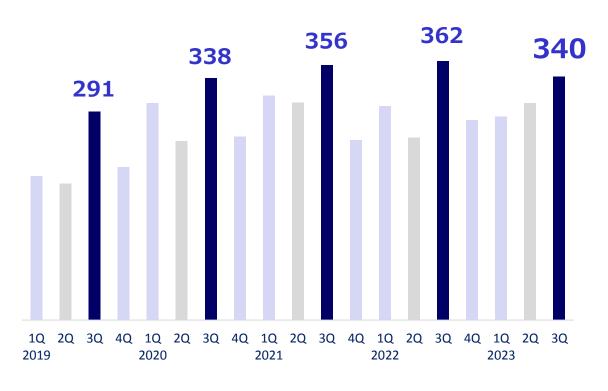
Sales trend (quarterly)

(Unit: 100 million yen)



 Core operating income trend (quarterly)

(Unit: 100 million yen)



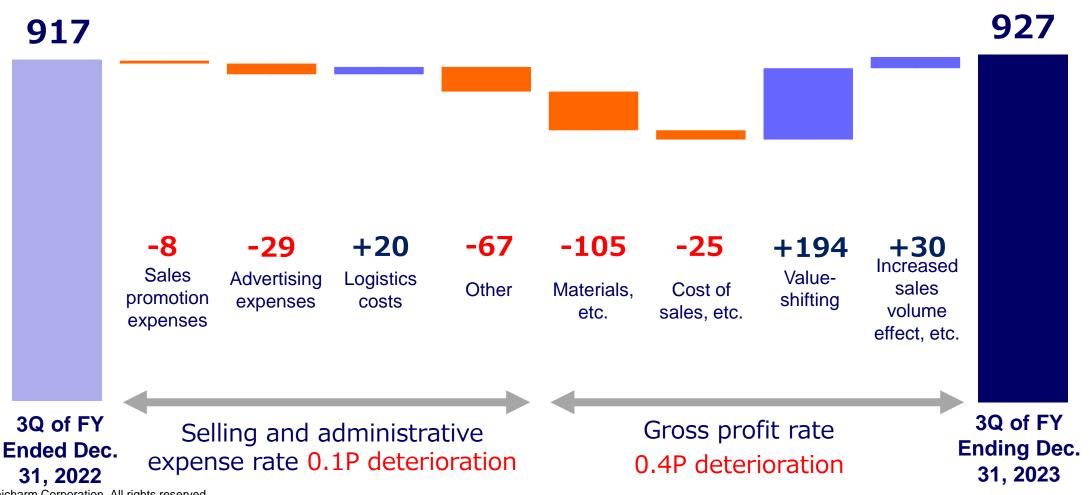
Core operating income increased by 1 billion JPY as a result of absorbing cost rises such as raw materials by continuing value-shifting



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



(Unit: 100 million yen)



Pet Care, Baby Care and Wellness Care Business led sales and profit increase with value-shifting penetration in Japan

Profit decreased in Asia due to temporary decline in China, on the other hand, most of other Asian countries made steadily progress

Other regions were driven by persistent profitability in Brazil, sustainable effect of value-shifting in North America and improvement in Middle East.

(Unit: 100 million yen)

(from Jan.	to Sep.)	3Q of FY Ended Dec. 31, 2022	3Q of FY Ending Dec. 31, 2023	Gap (yen)	Gap(%)	(Ref.) *1 Actual gap rate
Japan	Net sales Core operating income (margin-%)	2,207 415 (18.8%)	2,307 452 (19.6%)	+100 +36	+4.5% +8.8% (+0.8P)	_
Asia	Net sales Core operating income (margin-%)	3,163 399 (12.6%)	3,247 335 (10.3%)	+84 -64	+2.6% -16.1% (-2.3P)	-0.8% -19.2%
*2 Others	Net sales Core operating income (margin-%)	1,175 101 (8.6%)	1,320 138 (10.5%)	+145 +37	+12.3% +37.2% (+1.9P)	+6.8% +27.2%
Consolidation	Net sales Core operating income (margin-%)	6,545 917 (14.0%)	6,874 927 (13.5%)	+329 +11	+5.0% +1.2% (-0.5P)	+2.3% -1.3%

[Actual gap rate of sales in main countries] *based on management accounting
China -10% Indonesia +5% Thailand -6% India +14% Vietnam -2% Middle East +7% North America +3% Brazil +39%

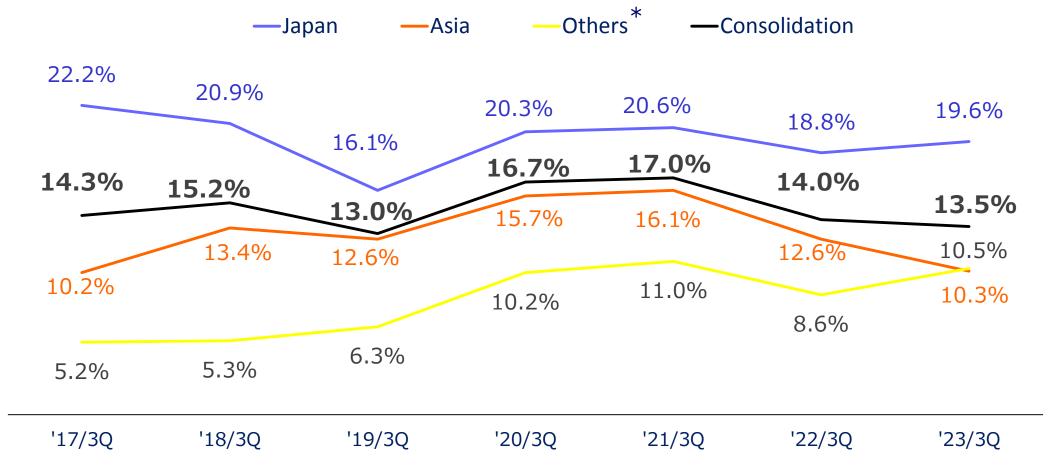
^{*1 :} Actual gap rate excluding exchange effects

^{*2 :} Others: Main regions are North America, Saudi Arabia, Brazil and the Netherlands

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



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

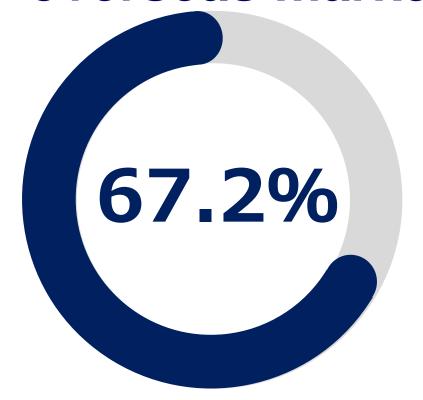


^{*} Others: Main regions are North America, Saudi Arabia, Brazil and the Netherlands

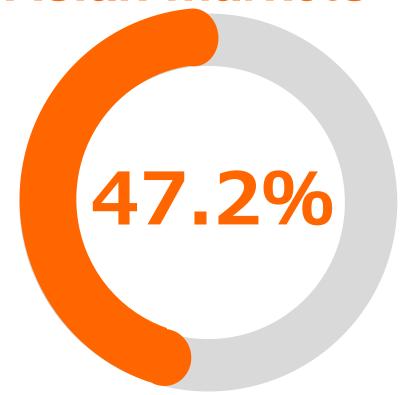
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 Sales ratio of overseas markets



Sales ratio of Asian markets



Although strong sales continued in Personal Care Business mainly in Japan, decline of face mask sales and temporary business slowdown in China caused profit decrease 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 Sep.)

(Irom Jan. to Sep.)		3Q of FY Ended Dec. 31, 2022	3Q of FY Ending Dec. 31,2023	Gap (yen)	Gap (%)
Personal Care	Net sales Core operating income (margin-%)	5,602 792 (14.1%)	5,801 750 (12.9%)	+199 -42	+3.6% -5.3% (-1.2P)
Pet Care	Net sales Core operating income (margin-%)	888 121 (13.6%)	1,013 175 (17.3%)	+125 +54	+14.1% +44.6% (+3.7P)
* Others	Net sales Core operating income (margin-%)	56 3 (6.1%)	60 2 (3.2%)	+4 -2	+7.4% -44.3% (-2.9P)
Consolidation	Net sales Core operating income (margin-%)	6,545 917 (14.0%)	6,874 927 (13.5%)	+329 +11	+5.0% +1.2% (-0.5P)

^{*} Other products refer to those related to industrial materials, etc.

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Impact of foreign exchange fluctuations: Approx. 17.5 billion JPY increase in sales and approx. 2.2 billion JPY increase in core operating income



Rate fluctuations by currency (Jan. to Sep. average rate)

Currency	Exchange rate for 3Q of FY ended December 31, 2022	Exchange rate for 3Q of FY ending December 31,2023	Rate change
China (CNY)	19.35	19.61	+1.3%
Indonesia (IDR)	0.0088	0.0092	+4.5%
Saudi Arabia (SAR)	34.17	36.87	+7.9%
Thailand (THB)	3.70	4.01	+8.4%
India (INR)	1.66	1.69	+1.8%
Vietnam (VND)	0.0056	0.0058	+3.6%
USA (USD)	128.05	138.11	+7.9%
Netherland (EUR)	135.95	149.62	+10.1%
Taiwan (TWD)	4.38	4.47	+2.1%
South Korea (KRW)	0.1010	0.1063	+5.2%
Malaysia (MYR)	29.46	30.59	+3.8%
Australia (AUD)	90.38	92.36	+2.2%
Brazil (BRL)	25.01	27.62	+10.4%
Egypt (EGP) Copyright (c) Unicharm Corporation. All rights reserved.	7.15	4.51	-36.9%



Summary of Progress on Performance Forecast FY Ending December 31, 2023

Fiscal Year Ending December 31, 2023 Summary of Consolidated Performance Forecast



Consolidated

Sales 963.5 billion JPY (YoY +7.3%) Core operating income 141 billion JPY (YoY +17.9%)

[Progress]

- Progress on sales and core operating income margin is slower than expected.
- Value-shifting is penetrated and cost burdens are eased from the third quarter, the issue is temporary underperformance in China.

[Third quarter topics]

- Gross profit rate was improved after bottoming out in the fourth quarter of FY2022 (4Q'22 34.8%→1Q 35.1%→2Q 37.3%→3Q 38.0%)
- Sales and profit increased more than expected by advancing value-shifting in spite of face mask sales decline in Japan.
- The impact of increased distribution inventory in June was more than expected and performance dropped in China.
- Sales and gross profit rate improved with advancement of value-shifting in India, Brazil and Pet Care Business in North America.
- Profitability is sustained in India even with prior investment for Feminine Care and Wellness Care Business.
- The performance improved in Thailand and Vietnam despite of decreased birth rate and competition.

(Toward performance forecast achievement)

- Penetrate and expand value-shifting thoroughly in Japan, India, Indonesia, Brazil, etc. in the forth quarter.
- Increase topline sales by balancing product value (price) and quantity in line with external environment.
- Continue growth by penetrating and advancing value-shifting in Japan with strong performance.
- Increase market share through accelerating liquidation of distribution inventory with appropriate expenses in China.
- Increase contribution of Feminine Care and Wellness Care Business, and expand high margin products of Baby Care in Thailand.
- Reduce cost as resource prices being stable.

Plan to hit a record high in sales and all profit items



 Consolidated account highlights (from Jan. to Dec.)

(Unit: 100 million yen)

(monitodin to boot)	FY Ended Dec. 31, 2022	FY Ending Dec. 31, 2023	Gap (yen)	Gap (%)	(Ref) *1 Actual gap rate
Net sales	8,980	9,635	+655	+7.3%	+8.4%
Core operating income (margin-%)	1,196 (13.3%)		+214	+17.9% (+1.3P)	+18.1%
Profit before tax (margin-%)	1,157 (12.9%)		+218	+18.8% (+1.4P)	
Profit attributable to owners of parent company (margin-%)	676 (7.5%)		+133	+19.7% (+0.9P)	
Basic earnings per share (JPY)	113.61	137.06	+23.45	+20.6%	

^{*1} Actual gap rate excluding exchange effects



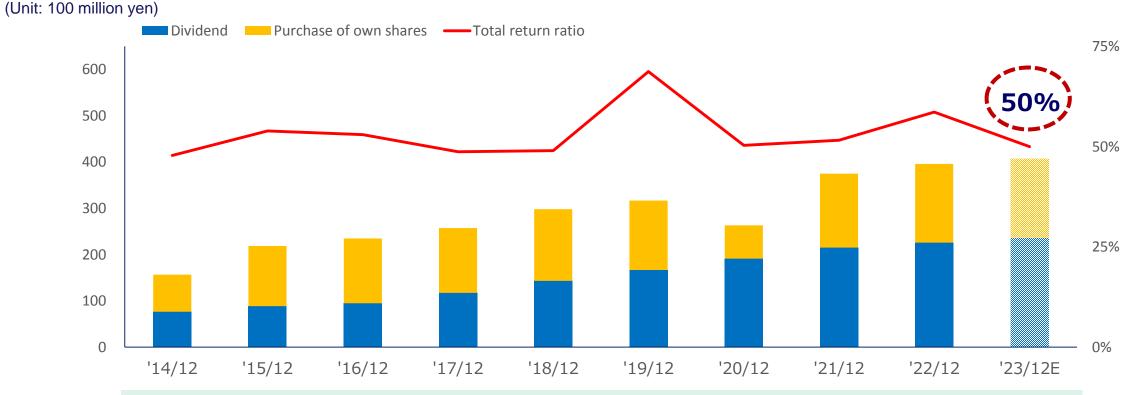
Shareholders Return Policy

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 2023



Shareholders return policy



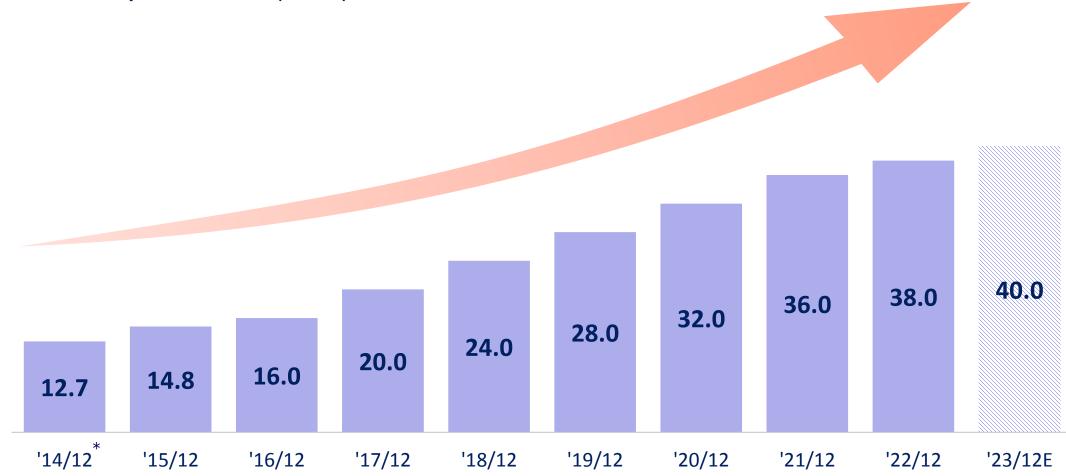


We are aiming at returning profits to our shareholder with a goal of total return ratio of 50% by paying dividends on a consistent and continuous basis and buying back our own shares, upon necessity, on a flexible manner based on the growth of med-to-long term consolidated earnings while focusing on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

Dividend per share Plan to increase dividend for 22 consecutive years (40 yen a year)



Dividends per share (JPY)

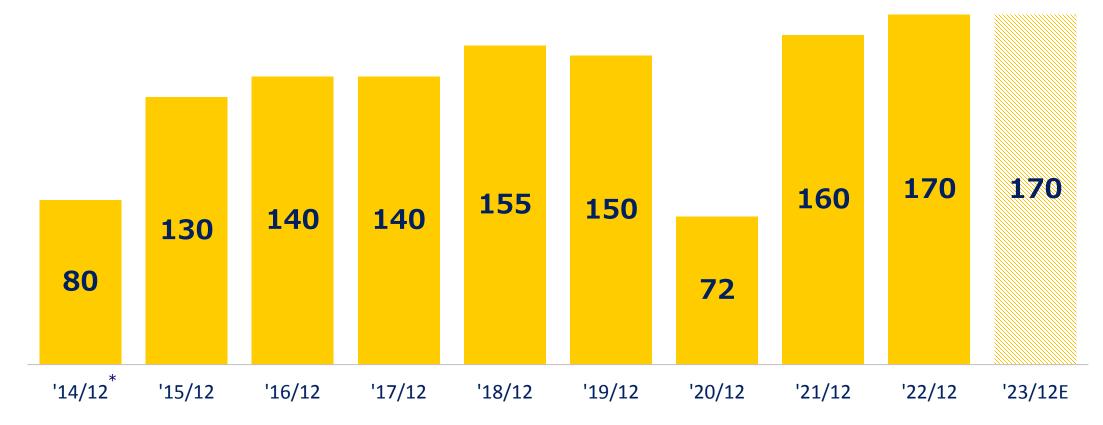


^{*} Irregular accounting period of 9 months

Flexible purchase of own shares depending on the cash condition Purchase 17 billion JPY (3.08 M shares) in 2023 as planned



Share buy-back history (100 million JPY)



^{*} Irregular accounting period of 9 months



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

"Kyo-sei Life Vision 2030"



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20 key themes with the goal in 2030

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)

Safeguarding the well-being of individuals

- Improvement of childcare
- Improvement of public hygiene

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

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)



Unicharm Principles

Our goal

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.

Key initiatives

- 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

- 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

Our goal

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

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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- teri goals	
Rey illidatives	muicators	2021	2022	Target value	Target year
Our aim is to provide produ	ucts and services that contribute to the realization of a society	where all peopl	e can have a ser	nse of individua	ality and
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











生理について学ぶ企業向けプログラム みんなの生理研修▲ >参加企業募集中!詳しくはこちら

Number of training videos provided: Approx. 400 companies and organizations (As of end of June 2023)



> Promote women empowerment support globally











Menarche education

Participants: Approx. 571,000 in India (As of end of June 2023)

Female Entrepreneur Creation **Project**

Culturally sensitive plant dedicated to women

Pink Ribbon Campaign: 2023 is the 16th year in Japan (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)

A sheet for checking the timing for pregnancy and a product that can be used together with a napkin that combines ease of use, security, and relationships (developed by 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







"Tebura Toen", a subscription service (fixed) charge system) for nursery schools can reduce the burden on parents and child care workers, as well

as infection risk















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

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 functionality and comfort, developing products that meet the actual usage and needs of consumers





















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

	Mary indications		ults	Mid- and long- term goals		
Key initiatives	Indicators	2021	2022	Target value	Target year	
Our aim is to provide prod solving social issues and p	ucts and services that not only improve the safety, security, and promoting sustainability.	d satisfaction of o	ur customers, bu	t also contrib	ute to	
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







^{*} 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

		Results		Mid- and long- term goals				
Key initiatives	Indicators	2021	2022	Target value	Target year			
Our aim is to provide products environment.	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 ite	ms	Base year	2021 Results	2022 Results	2023 Targets	2030 Targets	2050 Vision
	Reducing usage of packaging materials	Per unit of sales	2019 ^{※ 1}	▲0.2%	▲ 12.3%	▲ 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 ₂ emissions associated with raw materials procurement	Per unit of sales	2016	9.7% (Japan)	▲12.6% (Japan)	▲14.3% (Japan)	▲17%	
Responding to climate change	Reducing CO ₂ emissions in manufacturing	Per unit of sales	2016	▲26.9%	▲35.2%	▲38.6%	▲34%	Realizing a society with net zero CO ₂ emissions
	Reducing CO ₂ emissions associated with disposal of used products	Per unit of sales	2016	23.7% (Japan)	▲11.6% (Japan)	▲14.2% (Japan)	▲ 26%	emissions
	Ensuring traceability to pulp and palm oil production locations (country/region)	Forest-derived raw materials ^{※2}	-	97%	97.1%	98.0%	Completed	
	production locations (country/region)	Palm oil	_	77.2%	72.2%	80.0%		
Not contributing to deforestation		Percentage of certified factories ^{※3}	-	52.0%	56.0%	64.0%	100%	Realizing a society with zero deforestation
(response to procurement and CoC-certified)	Percentage of certified materials procured	_	76.0%	72.3%	75.0%		related to the purchasing of	
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*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.)

^{*2} 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.

^{※3} Percentage of Unicharm factories that have acquired CoC (chain of custody) certification.

^{*4} 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 37



➢ 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	 ✓ Start of deliberation on modification to 1.5°C target ✓ Start of a comprehensive GHG emission volume visualization project, including Scope 3.
2024	 ✓ Application to be made to SBTi for 1.5°C target ✓ Eco Plan 2030 to be modified based on the 1.5°C scenario

^{*}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 ₂ emissions associated with raw materials procurement	Per unit of sales	2016	9.7% (Japan)	▲12.6% (Japan)	▲14.3% (Japan)	▲ 17%	
Respondin g to climate	Reducing CO ₂ emissions in manufacturing	Per unit of sales	2016	▲26.9%	▲35.2%	▲38.6%	▲ 34%	Realizing a society with net zero CO ₂ emissions
change	Reducing CO ₂ emissions associated with disposal of used products	Per unit of sales	2016	23.7% (Japan)	▲11.6% (Japan)	▲14.2% (Japan)	▲ 26%	GIIIISSIUIIS

Yr. 2022

Yr. 2023

Yr. 2024

Take measures

From Japan, start the comprehensive GHG emission visualization project, including scope 3

Visualize



Measure





^{*} For overseas, visualization in 2023

Switch all electric power used at factories to green electric power* aiming to reduce CO₂ 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 (Jaquariuna Factory)



(Hartz Pleasant Plain Factory)







Carbon Neutral Initiatives to Address Climate Change



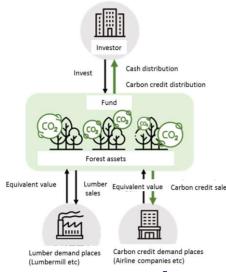
➤ Forest fund funded by 10 Japanese companies
Participate in "Eastwood Climate Smart Forestry Fund I"







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



Separation of cargo handling and consolidated transportation by utilizing swap body containers with different industries



Development of logistics bases for local consumption and suburb areas

Osaka



Saitama



Expansion of modal shift by railways and ships





 Kyushu Smart Logistics equipped with selfstorage facilities and the latest warehouse management system









(Safeguarding the well-being of our planet)

Diapers"

Aiming for a world with "zero waste"

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



Development of environmentally friendly products



➤ The world's first*¹ test-sales product*² that uses recycled pulp treated with ozone technology as part of the absorbent core of a new disposable diaper





^{*1} From used disposable diapers using ozone treatment technology to horizontal recycling technology to create disposable diapers to (Survey by Unicharm, December 2020)
*2 Sold at some nursing homes in the Kyushu area

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

*3 5 daycare facilities that use the "Tebura Toen" program in Shibushi City, Kagoshima Prefecture

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



◆Expand our line of recycle model



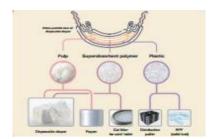




Keep it safe and convenient, toward the future where recycling is the norm

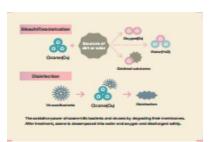
Recycle all materials

Cleaning used disposable diapers to sanitary material quality

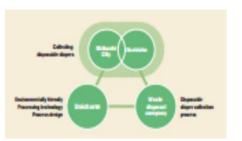




No pollution to water and air By ozone bleach and sterilization



Approaching
The future where
recycling is
the norm



Flow of recycling process of used disposable diapers







Super absorbent polymer

Demo-project to promote recycling used disposable diapers



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



Tokyo





Odakyu Railway

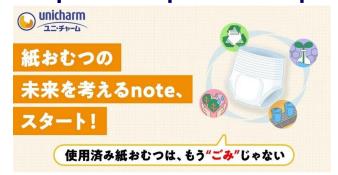




Machida

Soo Recycle Center

Utilize SNS to transmit information to promote understanding of "horizontal disposable diaper-to-disposable diaper recycling"





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





Image of Plastic Recycling

Creating opportunities to learn about recycled pulp quality, safety, and considerations for the environment

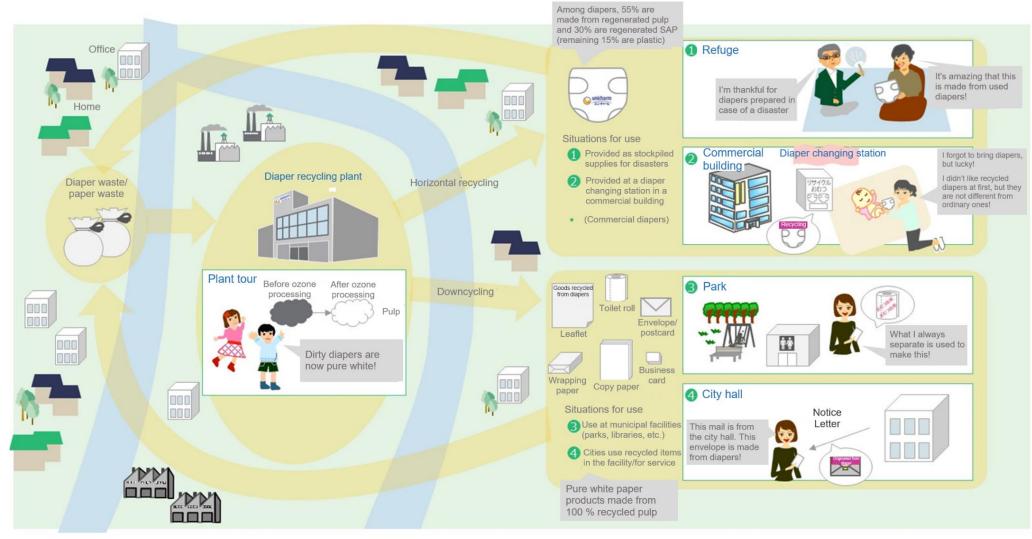




(Safeguarding the well-being of our planet) Make more opportunities to experience recycling Create the society where "Disposable diaper recycling is a natural matter"



> Future vision using recycled materials (image)



Recycling Initiatives at Production Bases



Advancing Product Recycling











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













Unicharm Affiliated Production Companies

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





Use of recycled raw materials for processing plastic bags

Trim loss
emitted during
manufacturing
and
processing
processes

Recycling raw materials

Key initiatives, indicators, and target values



Unicharm Principles

Vov. initiativa	Indicatoro	Results		Mid- and long- term goals	
Key initiatives	Indicators	2021	2022	Target value	Target year
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 Percentage of female managers driven by the provision of various opportunities for women.		22.5%	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

X 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



Maintain and improve ratings by external evaluation agencies.

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

ESG objective



Realize a "Cohesive Society (Social Inclusion)"

HR system



Encourage individual growth to become a global no. 1 company

(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 44.3%

(As of January 2023)















































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



♦ Fostering the development of competent human resources



Continuation of wage system introduced in 2008 where wages do not fall below the previous year in principle



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





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

Newly established "MDX Headquarters (Marketing by DX)" to accelerate the realization of "DOLA" in the corporate philosophy "NOLA & DOLA"



Aiming to create products that meet customer needs and additional value (customer experience value) by utilizing digital technology

NOLA & DOLA

Necessity of Life with Activities & Dreams of Life with Activities

Eliminating discomfort

(transformative change from negative to neutral)

Changing from no discomfort to

feeling good

(transformative change from neutral to something extra)



Merchandise value

Customer-based experience value

Overall concept construction / Brush-up

Construct an overall concept that can be extended to each business area based on customer insights

Quickly refine business model and UI / UX

Training of DX personnel

Concretization of "Data utilization / R&D policy" and "Development plan for organization and DX human resources"

New system operation (July 2023)

Newly established "MDX Division"

Efforts to develop "DX human resources" globally to maximize customers' lifetime value



"DX Basic Study Session", a program to acquire basic digital knowledge







"EC Trainee System", 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	
Overseas	About 2,000	100%	
Japan	About 1,000	100%	

Realization of high login rate, high repeat rate, selfdirected learning, etc.



Received the highest award in the "Learning" category" of "LinkedIn Talent Awards 2022"



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

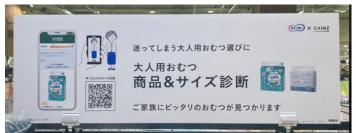


➤ Challenge to higher goals and strengthen the ability of human resource development with "KYOSHIN", human resource development PF





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





shared in DOQAT*



https://dogat.jp/ *** DOQAT**

Registrants: 39,000 (total) (As of the end of June 2023)

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

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



Registrants: Approx. 1.7 million. (as of June 2023)



> "Team moony point program", "Online moony classes", "moony-chan toilet training app" can ease the anxiety about childbirth and childcare



(as of end of June 2023)







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



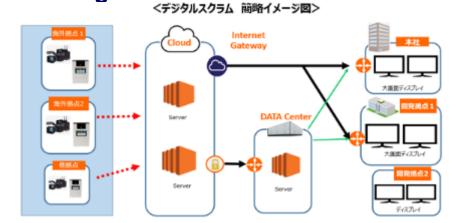
3,600+ across 47 prefectures (as of end of June 2023)



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



Respond to various customer needs by strengthening the "Direct shop" system







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



Industrial Robot



SCADA*1



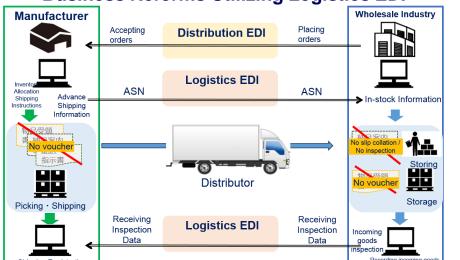
Smart Logistics



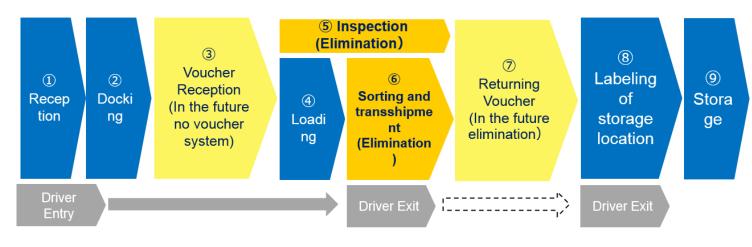
*1 Abbreviation for Supervisory Control And Data Acquisition

➤ 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 8th ACAP "Consumer-Oriented Activity Award" ✓ Received the "Minister of State for Special Missions Award" in 2022 Consumer-oriented Management Excellence Awards.
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 50th Environmental Awards ✓ Selected as "2023 Noteworthy DX Company" in "Digital Transformation Stock (DX Stock) 2023"

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Evaluation by external organizations and coordination (FY 2023 2nd Half Year)



July	✓	Selected as a constituent of "SOMPO Sustainability Index" for twelve years in a row		
	✓	Received the Excellence Award of "Supply Chain Innovation Awards 2023"		
	✓	Selected as a constituent of all six ESG investment indices used by GPIF		
September	✓	Received "Award of Excellence" at the 6th EcoPro Award		
October	✓	Received the "Porter Prize 2023" sponsored by the Hitotsubashi University Department of International		
		Corporate Strategy, Graduate School of Business Administration		

Index inclusion and evaluation











Japan Sector

Relative Index











Japan ex-REIT Gender Diversity 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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Coordination with external organizations







SUSTAINABLE GOALS































Green × **Digital**Consortium







In support of

WOMEN'S EMPOWERMENT PRINCIPLES

Established by UN Women and the











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





MSCI ESG Leaders Indexes Constituent

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ESG-related scores and ratings



		2019	2020	2021	2022
	Climate change	В	Α-	Α-	A -
CDP SCORES	Forest (timber)	В	B-	В	В
	Water security	B-	B-	В	В
MSCI ESG RATINGS		BBB	Α	BBB	Α
FTSE ESG RATINGS		3.5	3.7	3.9	4.0

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



Examples of initiatives	Results		
"I being in a setiment of a constant of the co	Urine incontinence care: 171 times in total (as of the end of June 2023)		
"Urine incontinence care/excretion care" course	Excretion care: 323 times in total (as of the end of June 2023)		
Number of users for "Adult Diaper Counseling"	Approx. 29,000 people (as of the end of June 2023)		
Number of times the video "Menstruation Study for Everyone" was provided https://www.sofy.jp/ja/campaign/minnanoseirikensyu.html	Approx. 400 companies and organizations (as of the end of June 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. 1,700,000 people in total (as of the end of June 20223)		
Number of views for TikTok "Sarakeda-so (Let's talk it out room)" https://www.tiktok.com/@sofy_official_7days/	Approx. 6 million views (as of the end of June 2023)		
Education of first menstruation/period (including online)	India: approx. 571,000 people (as of the end of June 2023)		
Education of first menstruation/period (mother-daughter learning sessions)	India: approx. 338 sessions, about 10,000 mother-daughter groups (as of the end of June 2023)		
Number of registrations for first menstruation site "Charm Girls Talk"	Indonesia: aprrox. 80,000 people (as of the end of June 2023)		
Number of registered members for "Team moony point program" https://jp.moony.com/ja/apps/moonypoint.html	Cumulative total of approx. 1,880,000 members (as of the end of June 2023)		
Nursery schools using "Tebura-touen (service delivering diapers to nursery schools so that parents don't have to bring diapers)"	3,600+ across 47 prefectures (as of the end of June 2023)		
Number of registrations with "DOQAT", Q&A service for pets https://doqat.jp/	Approx. 39,000 people (as of the end of June 2023)		

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We support the Sustainable Development Goals (SDGs)



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