

Financial Results for the Six Months Ended September 2023

KPP GROUP HOLDINGS CO., LTD.

Tokyo Stock Exchange Prime Market: 9274

November 30, 2023

Summary of Financial Results for the Second Quarter of the Fiscal Year Ending March 2024

Progress in the Third Medium-Term Business Plan

3 Reference Materials



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Consolidated Financial Summary

Sales remained strong due to higher selling prices in Northeast Asia, but profits fell due to the absence of special factors seen in the previous year.

Net sales

• The paper and paperboard wholesale business saw a decline in sales volume due to a decrease in demand, but the visual communication business remained steady, resulting in the same level as the previous year.

Operating profit

- In Japan, the sales volume of paper and paperboard declined year-on-year, but profit increased owing to the effect of price revision.
- Overseas, profits fell due to softer demand in the paper wholesale business in Europe and weak market conditions for paper products in China.

	FYE March 2022	FYE March 2023		
(JPY million)	Result for the first six months	Result for the first six months	Variance in amount	Variance in %
Net sales	320,699	320,681	(17)	(0.0%)
Gross profit	60,029	57,905	(2,123)	(3.5%)
SG&A	47,668	50,771	+3,102	+6.5%
Operating profit	12,360	7,133	(5,226)	(42.3%)
Ordinary profit	11,128	6,012	(5,115)	(46.0%)
Profit attributable to owners of parent	9,247	4,710	(4,537)	(49.1%)

* There is no revision to the full-year earnings forecast.



Results by Segment

Northeast Asia

• Sales and profits rose in Japan owing to the revision of paper and paperboard prices. Sales and profits of recovered paper fell due to a decrease in the volume of recovered paper generated and a decline in market conditions.

In China, sales volume fell due to lower demand and deteriorating market conditions, resulting in a decrease in sales and profits.

Europe/ South America • In Europe, the paper wholesale business saw a decline in product prices and sluggish demand caused by inventory reduction, resulting in weak sales and profits. The packaging business was flat compared with the previous year due to sluggish demand in the automotive industry and e-commerce. The visual communication business performed steadily, thanks to more frequent events and exhibitions.

M&A in the visual communication field also contributed to the business results.

Asia-Pacific

• In Oceania, both sales and profits improved mainly in the commercial print business. The packaging business remained strong especially in Australia. The visual communication business also performed steadily in Asia.

Real estate leasing

Sales and profits increased year-on-year boosted by the KPP Akashicho Building completed in February 2023, despite a vacancy period arising from tenant replacement for the KPP Yaesu Building.

(JPY million)		FYE March 2022	FYE March 2023			
		Result for the first six months	Result for the first six months	Variance in amount	Variance in %	
	Net sales	147,874	153,571	+5,697	+3.9%	
Northeast Asia	Segment profit	2,887	2,022	(865)	(30.0%)	
	Profit ratio	2.0%	1.3%	-	(0.6pt)	
	Net sales	149,179	141,768	(7,410)	(5.0%)	
Europe/South America	Segment profit	9,216	4,401	(4,815)	(52.2%)	
	Profit ratio	6.2%	3.1%	-	(3.1pt)	
	Net sales	23,053	24,582	+1,529	+6.6%	
Asia-Pacific	Segment profit	1,028	820	(208)	(20.2%)	
	Profit ratio	4.5%	3.3%	-	(1.1pt)	
	Net sales	592	759	+166	+28.1%	
Real estate leasing	Segment profit	58	293	+235	+405.4%	
	Profit ratio	9.8%	38.7%	-	+28.9pt	
Total	Net sales	320,699	320,681	(17)	(0.0%)	
	Operating profit* (after adjustment for corporate expenses, etc.)	12,360	7,133	(5,226)	(42.3%)	
	Profit ratio	3.9%	2.2%	-	(1.6pt)	

^{*} Corporate expenses, etc.: general administrative expenses in the administrative divisions of the head office that do not belong to the above segments.



Increase/Decrease Factors in Operating Profits (Year-on-Year)



Weaker demand for paper-related products mainly in Europe led to a decrease in gross profit. Higher SG&A expenses, mainly labor costs, also contributed to a year-on-year decline in profit.

(1) Gross profit **(2,123)**

- In Europe and South America, gross profit in the paper and board business fell due to lower sales.
- In Japan in Northeast Asia and Australia in Oceania, the paper and board business performed well. The visual communication business in Europe and South America also remained solid but failed to offset the overall decline.

(2) SG&A (3,102)

- Labor costs, depreciation expenses and rent of overseas corporations increased due to inflation (including the effect of foreign exchange translation). The increase in labor costs was partly attributable to a company we acquired last year.



Change in Balance Sheet (Compared with March 31, 2023)

(JPY million)	March 31, 2023	September 30, 2023	Variance in amount	(JPY million)	March 31, 2023	September 30, 2023	Variance in amount
Current assets	243,596	242,550	(1,046)	Current liabilities	207,947	211,298	+3,350
Cash and cash equivalents	30,731	21,515	(9,216)	Accounts payable (Notes and accounts payable - trade, electronically recorded obligations - operating)	97,418	105,242	+7,823
Accounts receivable (Notes and accounts receivable, electronically recorded monetary claims)	132,873	146,567	+13,693	Short-term borrowings (including commercial paper)	62,884	60,122	(2,762)
Merchandise and manufactured goods	72,237	68,917	(3,319)	Fixed liabilities	54,905	50,713	(4,192)
Tangible fixed assets	37,063	41,535	+4,471	Long-term debt (Including bonds)	31,425	24,105	(7,320)
Intangible fixed assets	13,896	15,431	+1,535	Total liabilities	262,853	262,012	(841)
Goodwill	5,330	5,290	(39)	Retained earnings	52,629	56,533	+3,904
Investments and other assets	36,104	40,905	+4,800	Total net assets	67,808	78,410	+10,602
Total assets	330,662	340,423	+9,761	Total liabilities and net assets	330,662	340,423	+9,761

Main factors of change

- Cash and cash equivalents:
 Decreased, as the increase in cash and deposits from the issuance of bonds at the end of the previous fiscal year was used to repay borrowings.
- · Accounts receivable: Increased in Japan due to holidays at the end of the fiscal year.
- Tangible fixed assets: Increased in lease agreements (right-of-use assets) due to warehouse restructuring at Spicers.
- · Investments and other assets: Increased due to higher prices of listed stocks.
- Interest-bearing debt (short-term borrowings and long-term borrowings):
 Decreased mainly due to the appropriation of bonds issued at the end of the previous fiscal year to repay borrowings.

- Financial strength and profitability indicators (vs. March 31, 2023)
- Net D/E ratio improved from 0.9 times to 0.8 times (*D/E ratio: 1.4 times to 1.1 times)
- Equity ratio increased from 20.5% to 23.0%



Change in Cash Flows (Year-on-Year)

(JPY million)	Result for the first six months of FY March 2023	Result for the first six months of FY March 2024	Main breakdowns
Cash flows from operating activities	7,807	7,798	 Decrease in inventories +8,531 Increase in trade payables +4,962 Increase in trade receivables (10,266) Income before income taxes +6,223 Depreciation +4,194 Income taxes paid (3,046)
Cash flows from investing activities	(5,169)	(2,769)	 Acquisition of tangible and intangible fixed assets (2,136) Payments for acquisition of businesses (1,048)
Cash flows from financing activities	(7,002)	(16,881)	 Net decrease in long-term borrowings (10,798) Repayments of finance lease obligations (2,877)
Translation difference for cash and cash equivalents	2,104	2,637	•Foreign currency translation adjustments of cash, etc.
Increase (decrease) in cash and cash equivalents	(2,259)	(9,215)	-
Cash and cash equivalents at the beginning of the period	22,631	30,699	-
Cash and cash equivalents at the end of the period	20,372	21,484	-

Basic policy on cash management

- Based on the basic policy of the Third Medium-Term Business Plan, cash flows from operating activities are used for M&A and other investment activities. We will maintain this policy.
 - · Going forward, we will also utilize cash inflows from financing activities for investment depending on the size of the project.

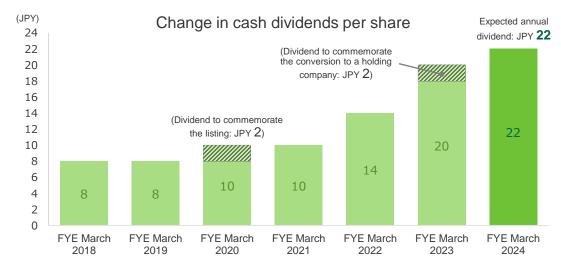


Policy on Shareholder Returns (Dividends and Repurchase of Shares)

Basic policy on dividends

Recognizing the return of profits to shareholders as one of the most important management issues, we will pay dividends on a stable and continuous basis and improve corporate competitiveness and shareholder value by enhancing and effectively utilizing retained earnings.

- The Group will pay progressive dividends (maintain or increase the dividend amount) while securing financial resources to promote "In-Organic Growth through Strategic M&A" and "Improvement of Financial Position(improvement of D/E ratio and equity ratio)" set forth in the Third Medium-Term Business Plan.
- After reviewing the status of cash flow acquisition, the Company will consider **repurchasing its own shares** in the second quarter of the fiscal year ending March 2024 or later.



FYE March 2022

As acquisitions of Spicers and Antalis contributed significantly to the Group's earnings and solidified the earnings base for the full year, we paid an interim dividend for the first time.

• FYE March 2023

In addition to the commemorative dividend of JPY 2 for the transition to a holding company structure, we announced a dividend increase of JPY 4 reflecting our strong performance. The annual dividend forecast was raised to JPY 20 from the initial forecast of JPY 15.

Repurchase of shares (announced on November 14, 2023)

(1) Class of shares to be repurchased:

Shares of common stock of KPP

(4) Period of repurchase: From November 15, 2023 to March 31, 2024

(2) Total number of shares to be repurchased: **3 million** shares (maximum) (Ratio to the total number of issued shares (excluding treasury shares): **4.2**%)

(5) Method of repurchase: Open market purchase through the Tokyo Stock Exchange

(3) Total purchase price for repurchase of shares: JPY 2,400 million (maximum)

We will continue to provide timely and flexible returns to shareholders in consideration of the balance with investments to improve corporate value over the medium to long term.



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Long-Term Vision "GIFT + 1 2024"

Long-Term Vision "GIFT + 1 2024"

The Third Medium-Term Plan is the final stage of the long-term vision "GIFT + 1 2024" - Toward "GIFT 2030" and "NEXT 100" years The Third Medium-Term Plan Period **NEXT 100** Global Management Establishing a Comprehensive Recycling-Oriented Company Focusing on Overseas Markets Completion toward "NEXT 100" Investment in growth engines and overseas expansion 100th Current Strengthening profitability **Anniversary** Transition to a holding company structure Reorganization of business Company name changed to KPP GROUP HOLDINGS Antalis became a portfolio (October 2022) consolidated Spicers became a subsidiary consolidated Newly listed on the (July 2020) subsidiary Tokyo Stock (July 2019) Exchange (June 2018) Business completion period Business development period Business structure reform period FYE March FYE March FYE March **FYE March FYE March** FYE March 2021 2023 2024 The First Medium-Term Plan The Second Medium-Term Plan The Third Medium-Term Plan



GIFT 2030

Inorganic Growth/Progress of Antalis and Spicers' M&A Strategies

Antalis' M&A strategy

Enhance Antalis' presence in the market by acquiring companies that provide customized solutions in growth areas such as packaging and visual communication to strengthen Antalis' products and services.

Spicers' M&A strategy

Build a strong Spicers brand by acquiring companies in the fields that have an affinity with its existing businesses such as packaging and visual communications. At the same time, aim for further growth by acquiring experienced personnel.

M&A activities conducted by Antalis and Spicers

2019 2022 2023 2020 2021 **Spicers** Company A Company M Company D Company J Company B Company G Business: Sales of Business: Sales of Business: Packaging Business: Packaging Business: Sales of **Business: Visual** paper-related products Business: Packaging paper-related products (industrial packaging) paper-related products communication Location: Canada, Location: Australia. Location: Germanyz Location: Australia Location: Australia Location: New Zealand Location: Australia Mexico New Zealand **Antalis** Company C Company E Company H Company K Business: Sales of Business: Visual Business: Visual Business: Packaging Business: Packaging paper-related products communication communication (food packaging) Location: Spain Location France (Paris) Location: New Zealand Location: Switzerland Location: Australia Company L Company F Company I **Business: Visual** Business: Visual Business: Packaging communication communication Location: Spain Location: Poland, Location: Singapore Czech Republic

... M&As by Antalis: 6 companies in total (packaging business: 4, visual communication business: 2)

... M&As by Spicers: 7 companies in total (paper business: 2, packaging business: 2, visual communication business: 3)



Acquisition of Lovepac Inc. (Packaging Business)

In August 2023, Antalis acquired all the shares of Lovepac Inc., a packaging company processing and selling packaging products, and made it a subsidiary. This is Antalis' first foray into North America.

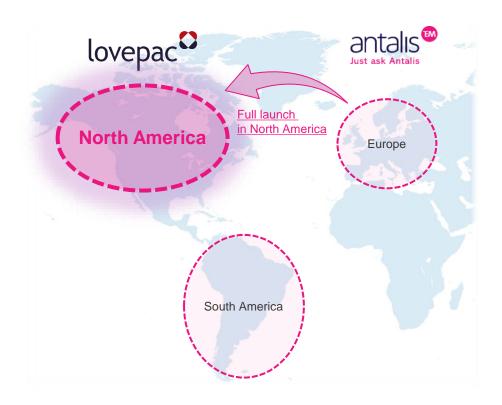
Overview of Lovepac Inc.

- Based in Canada (Montreal, Quebec) and Mexico, Lovepac Inc.
 manufactures, processes and sells custom-made packaging products.
- Excelling in design and manufacture of industrial packaging products in particular, it has developed unique specialized technologies in the fields of aircraft parts, pharmaceuticals, medical products, foods, and high-tech products for more than 20 years.
- It operates the packaging converter (processing) function completely in-house and carries out packaging product design, prototyping, and manufacture and sale of products according to customers' needs.



Purpose and Future

- Antalis is developing a packaging business in Europe. Lovepac's technology and know-how can be shared also in Europe.
- Antalis will continue to leverage Lovepac's management resources when it launches in North America in the future.





Acquisition of Integart Group (Visual Communication Business)

In July 2023, Antalis acquired all the shares of Integart Group, a visual communication company operating in Poland and the Czech Republic, and made it a subsidiary.

Overview of Integart Group

- Headquartered in southwestern Poland, near the borders with Germany and the Czech Republic, Integart Group has 16 offices throughout Poland, two offices in the Czech Republic, and one office in Slovakia.
- It offers technology and materials for advertising, decoration and packaging, building materials and industrial digital printing technology.
- The main products are LFP (large-format inkjet printers), hardware, and plastic sheets. In the Poland market, it is the second-largest in LFP and handles the largest volume of hardware, which has made it a leading company in the market.





Purpose and Future

- The acquisition increases Antalis' presence in the visual communication business in the Polish market and enhances its handling of hardware.
- It also helps further strengthen the relationships with strategic suppliers.





Initiatives in Environment-related Business -1-

Aiming to build a second pillar of business in place of the KPP Group's core business, we are actively promoting R&D, business alliances and investments in new products and services handled by "Oji Fiber," "AmicaTerra" and "BMecomo." Based on a sales distributor agreement with "Ranpak," a leading company in the field of paper cushioning material, we provide packaging solutions by selling paper protective packaging materials and leasing packaging equipment in Japan.

Oji Fiber







Lightweight and excellent in moisture absorption and release, toughness, deodorization, dyeability and biodegradability

Wide range of applications including artificial grass, apparel, socks and daily necessities

Artificial turf made of 100% paper yarn is used in the playroom of Nakamuraminami Sports Exchange Center in Nerima City, Tokyo https://www.kpp-gr.com/ja/news/news-908554080068572220807.html

 Exhibited at the 14th Fashion World Tokyo Sustainable Fashion Expo. (October 10 to 12, 2023)

AmicaTerra





Because the main raw material comes from plants, it is completely biodegraded in soil and water including the ocean

No special mold is required for molding, and products can be manufactured using general plastic molding machines

- > Business deals with the restaurant industry are on the rise.
- Exhibited at FOOD Exhibition 2023, the 19th Food System Solution Exhibition. (September 20 to 22, 2023)







* View of the exhibition



Initiatives in Environment-related Business -2-

Ranpak





Gap filling

makes it possible to decrease environmental impact, significantly reduce time required for packaging, standardize packaging operations, and cope with busy seasons. The Company anticipates growing demand for paper cushioning materials in Japan, particularly in the EC industry.

Switching from plastic to paper protective packaging

Paper cushioning

- Held a joint webinar with Ranpak, "Ranpak Seminar for Future Logistics Solutions," to raise brand awareness of Ranpak including the features and benefits of its products.
- Exhibited at Logis-Tech Tokyo 2023, the 3rd INNOVATION EXPO. (September 13 to 15, 2023)



* View of the exhibition

BMecomo





BMecomo supports daily operations and business management by gathering and analyzing all data obtained from biomass power plants, utilizing the latest technology and providing visualization, thereby helping maximize the profits of biomass power plants

- Business alliance with Kett Electric Laboratory Co., Ltd. Launched a solution that uses data of in-line NIR moisture analyzer
- Participation in the project to develop a fully non-feed-in-tariff (NON-FIT) decarbonized power supply with hybrid fuel of wood and manufacturing by-products

[Rendering image of POWER AID MIE Shin-Biomass^{nt} Matsusaka Power Plant in Woodpia Matsusakal



*A fully non-feed-in-tariff (non-FIT) power generation project to establish the Internal Carbon Circulation System, which generates electricity mainly from by-products emitted in the production process from manufacturers, and sells back the energy to the emitting manufacturers as green electricity

- BMecomo already procures wood waste and food-related difficult-to-treat biomass as fuel from business sites of KPP Group's existing customers. The project is expected to supply tens of thousands of tons of biomass fuel annually.
- This project utilizes by-products to generate electricity, rather than treating them as waste, and returns the necessary electricity to the emitting companies. Through this initiative, we will further contribute to the realization of a circular economy and a comprehensive recycling-oriented society.

Initiatives of Green Biz Project

- We work on initiatives such as "promoting the resolution of issues throughout KPP to increase orders and sales of environment-related products," "activating the resolution of issues by appointing personnel with knowledge of environmental issues," and "collaborating with the Marketing Office to closely monitor market trends and deepen product knowledge."
- Training sessions on solution sales and sales methods of environment-related products are held regularly for sales employees in order to expand the environment-related business. In addition, we share training contents throughout the company to promote standardization of business operations and build a system to enhance reproducibility.



Overview and Future Initiatives by Area (Segment)

Consolidated Summary

- The year-on-year slowdown in the European economy has become clearer, China has remained stagnant since the lifting of COVID-19 restrictions, and geopolitical risks have become apparent.
- The pulp and paper industry is also in a challenging environment, but the Group is steadily advancing the regional strategy and portfolio reforms and proceeding with the Third Medium-Term Business Plan without delay.



Overview and Future Initiatives by Area (Segment) -1-

Northeast Asia (Japan, China, etc.)

<Japan>

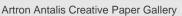
- The shift to paper solutions as an environmental material is slow, but steadily expanding. Focusing on textiles and artificial turf, we are expanding the "Kami no ito (paper yarn) OJO+" business.
- As a company contributing to a sustainable society, we are making efforts such as incorporating the biomass power generation business (BMecomo) and considering entering the livestock feed business (sorghum cultivation).



<China>

 Amid the slow recovery in demand for printing and communication paper in China, we implement structural changes and strengthen the highly profitable fine paper (specialty paper, functional paper) business to bolster our foundation.









Overview and Future Initiatives by Area (Segment) -2-

- Paper and packaging businesses have been affected by the recession.
- Business matching between Japanese companies operating in Europe and local subsidiaries of Antalis is taking shape.
- With acquisition of companies based in Eastern Europe, the visual communication business is moving its position in Europe up a notch.

Europe/ South America







Overview and Future Initiatives by Area (Segment) -3-

 Australia, our key region, remained strong from the previous year partly due to new orders for office copy paper.

- In New Zealand, we aim to become the region's number one player through M&A. In the ASEAN region, while the trade business is still on a recovery path, the visual communication business is beginning to contribute to performance as a new segment.
- We finally have a full product lineup of fine paper and expect the performance to recover in the second half of the fiscal year.



Asia-Pacific
(Oceania/
Southeast Asia and
India)







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Theme

Achieving the Long-Term Vision "GIFT + 1 2024" and for the 100th Anniversary of the Company

Messages

Contributing to a sustainable society through recycling-enhancing business and increasing corporate value through business portfolio reform

Establish and deepen profit base

- Maximize profits of each operating company
- Promote strategic alliances and M&A
- Pursue global synergies
- Promote DX (Digital Transformation)



Strengthen global group management

- Realization of ESG management
- Establish a global operations system
- Strengthen group communication
- Appropriate allocation of management resources



Reform of KPP GROUP WAY

The KPP Group's management philosophy "KPP GROUP WAY" has been reformed along with our start with the holding company structure

- Introduced the concept of "Purpose Management." Aim to be a company that contributes to the creation of a sustainable society based on the new KPP GROUP WAY.

Corporate Message

A Paper Trail for Creating The Future

Contributing to the realization of a recycling-oriented society

VISION

GIFT

Globalization Innovation Function Trust

VALUES

Pioneering The Future with "Paper Innovation"

Globalization

Leveraging our global network to become a leading pulp and paper company.

nnovation

Developing the potential of paper through a creative mind and a recycling-oriented business model.

Function

Promote e-commerce and take on the challenges of new business domains.

Trust

Continue being a sincere company trusted by stakeholders.

KPP Group Charter

Cultivate Autonomous Human Resources

Open-minded Organization

Paper Innovation

DNA Supporting The Organization



Sustainability and ESG Management

KPP Group's Basic Sustainability Policy

We, the KPP Group, will contribute to the realization of a sustainable society through the development of comprehensive recycling-oriented management based on the basic principles of the "KPP GROUP WAY."

We also consider the environment, society and governance as important management issues, identify material issues related to our business activities, and work to resolve these issues.

Material Issues of the KPP Group

Global Expansion

 Creation of group
 Inner communication synergies

Climate Change Countermeasures

- Development of solutions to
 Reduction of prevent global warming
 - CO₂ Emissions

· Utilization of managed forest resources

Response to DX

 Expansion of Development of e-commerce new systems

Diversity & Inclusion

 Ensuring diversity personnel

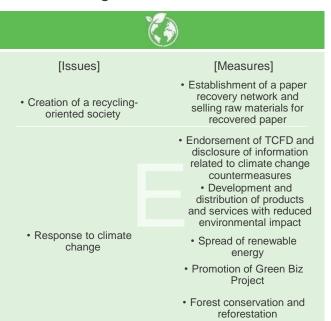
Implementation of Green Business

 Solving the marine plastic
 Recycling and waste reduction pollution problem

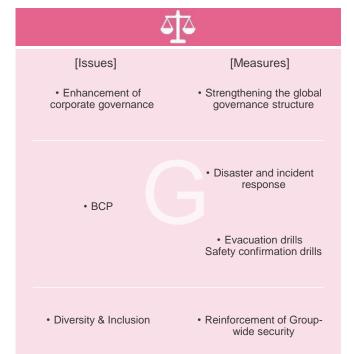
Enhancement of Governance

• Utilization of diverse • Compliance • Information security • Risk management

ESG Management Initiatives (For details, please refer to "Integrated Report 2022" https://www.kpp-gr.com/en/ir/report.html)



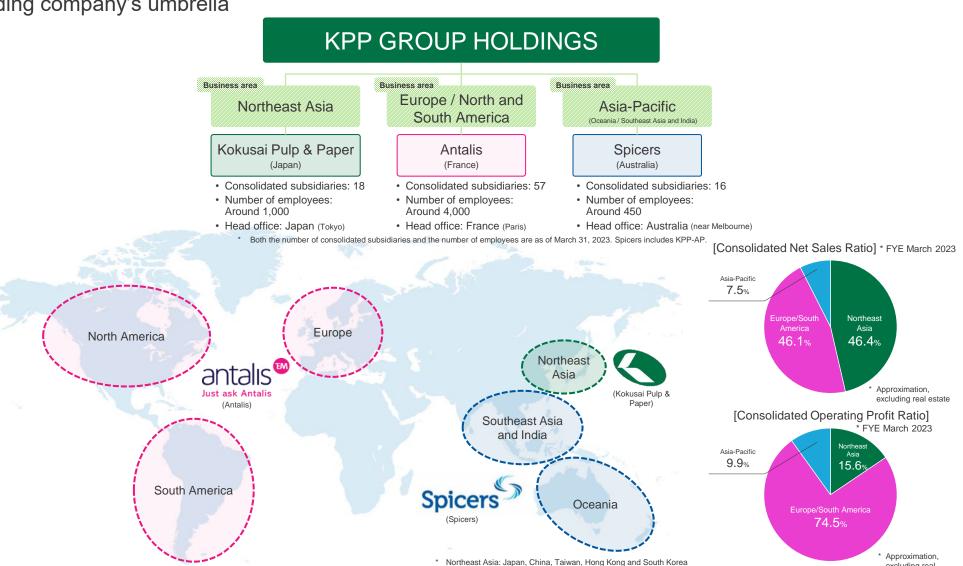
refer to "Integrated Report 2022" https://www.kpp-gr.com/en/ir/report.				
[Issues]	[Measures]			
Human resource development	 Introduction of fair personnel system and implementation of evaluation Education (e-learning and training by rank) 			
Development of an employee-friendly work environment Diversity & Inclusion	Diverse work systems Prevention of harassment Response to long working hours Improvement of work-life balance Promotion of women's career advancement Diversification of hiring practices			
Raise awareness of paper culture and book culture	Dissemination of information on paper culture and book culture			
 Reduction of poverty and hunger 	 Various types of support 			





Transition to a Holding Company Structure

Transition to a holding company structure was completed on October 1, 2022
Three core operating companies (Kokusai Pulp & Paper Co., Ltd., Antalis and Spicers) come under the holding company's umbrella





Benefits of Becoming a Holding Company (Creating Synergies)

Management

Synergies

- Strategy: Share strategies, tactics, and management methods across regions
- ✓ Human Resources: Optimizing global staffing

 Functions: Eliminating duplicated functions through shared services, etc.

- ✓ Funding: Utilization of surplus funds
- ✓ Credit: Utilization of credit
- ✓ Taxation: Development of Global Governance System

✓ Sales: Business matching within the group.
Sharing know-how, skill information and sales organizations/channels

- **SCM**: Global sharing of distribution networks and product inventories
- Procurement: Achieving economies of scale through joint procurement of products
- ✓ Brand: Brand awareness and brand strength

Financial Synergies

Business Synergies



Promoting Inorganic Growth (M&A/Alliance)

Aim for medium- to long-term growth by promoting inorganic growth (growth through acquisition of external resources) as well as organic growth (growth through internal resources)

Organic Growth

Expansion of recycling-based business models

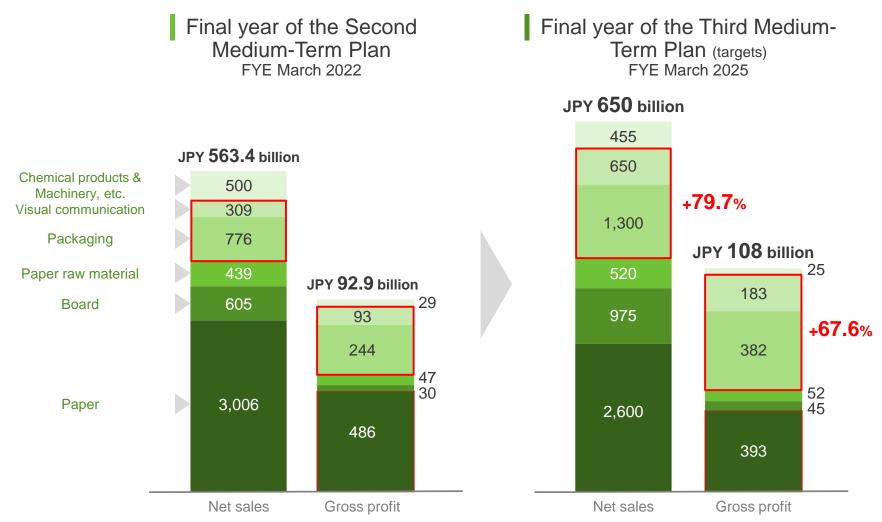
- Further expansion of recycling-oriented businesses by balancing used paper business with product sales
- Strengthen pulp business, including raw materials for sanitary paper
- Maximize profits by expanding the share of the paper and paperboard wholesale business, and promoting e-commerce, while reducing expenses
- Expansion of solution businesses

Inorganic Growth





Continue to promote business portfolio reforms under the Third Medium-Term Plan



Ratio of visual communications and packaging businesses with higher gross margins to rise



Overseeing the global operations with the three pillars: KPP, Antalis and Spicers "North and South America" and "Southeast Asia and India" start to fully expand businesses from the Third Medium-Term Plan.

Company in charge	Area in charge	Final year of the Third Medium-Term Plan Sales Target	Strategy Overview
Kokusai Pulp & Paper (KPP)	Northeast Asia	JPY 320 billion	 Expand sales of paper and board by reviewing marketing methods focusing on e-commerce while ensuring sales share and profits. Promote comprehensive recycling-oriented business. In China, increase both sales and profit by expanding sales volume in line with market expansion.
Antalis	Europe	JPY 250 billion	 For paper & board, maintain the number 1 position in the region, and secure revenue and profit growth. Packaging and visual communication businesses will make good use of the inorganic strategy to expand while capturing market expansion. Promote e-commerce in all three businesses for further improvement of profit margin ratio.
	North and South America	JPY 20 billion	Consider full-scale entry into North America and implement inorganic strategy.
Spicers	Oceania	JPY 35 billion	 Increase profitability by maintaining the market share in paper and board in the region and promoting e-commerce. Utilize inorganic strategy for packaging and visual communication and pursue M&A actively. Further promote adhesive labels as a product segment.
	Southeast Asia and India	JPY 25 billion	 Complete organizational restructuring. Promote business by utilizing know-how under the control of Spicers. Aim for growth by capturing market expansion in the area of paper and board, packaging and visual communication.



Aiming to increase both sales and profits with more profitability

(JPY million)

	FYE March 2022
Net sales	563,414
Operating profit	9,379
Operating margin	1.7%
Net profit	7,497
ROE	15.0%
ROA	2.7%

FYE March 2025	Growth rate
650,000	+15.4%
14,500	+54.6%
2.2%	+0.5pt
9,000	+20.0%
12.0% or more	-
2.5% or more	-

Measures to achieve targets

 Improvement in profitability: Increase in sales and operating profit ratio, etc. Improvement of asset efficiency: Group business management through ROIC, etc.

Targets for improving financial position

	FYE March 2022
DE ratio 1	1.4 times
Capital adequacy ratio	19.4%

^{*1.} DE ratio: Interest-bearing debt / net assets



FYE March 2025

1.0 time or less

25.0% or more

Increasing corporate value by growth investment within operating cash flow

Improving our financial position by accumulating retained earnings Maintaining a net debt-to-equity ratio of less than 1 × and increase equity ratio to 25% or more

Shareholder returns are based on an appropriate amount of retained earnings

Cash inflow

deposits

Sale of fixed assets and Cash and + cross-shareholdings Return of fund management Collection of doubtful debt

Operating cash flow Three-year cumulative amount

JPY 36.0 billion

(free cash flow)

JPY 23.0 billion

Use of external funds

Cash outflow

Repayment of interest-bearing debt

Growth Investments

Investment amount used for inorganic strategy (M&A, etc.)

approximately JPY 20.0billion

Retained earnings

Shareholder returns (dividends)



Company Profile

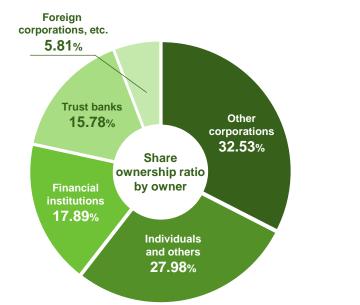
A group of paper merchants with a 99-year history

Company Name	KPP GROUP HOLDINGS CO., LTD.
Established	November 1924
Representative	Madoka Tanabe, Chairman & Chief Executive Officer Tadashi Kurihara, President
Head Office Address	6-24 Akashi-cho, Chuo-ku, Tokyo
Capital	JPY 4,723 million
Employees	5,457 (consolidated) · As of March 31, 2023



Status of shareholders · As of September 30, 202

	Oji Holdings Corporation	17.3%
	The Master Trust Bank of Japan, Ltd. (trust account)	7.8%
	Nippon Paper Industries Co., Ltd.	7.1%
	KPP Group Holdings (Employee Stock Ownership Association)	3.1%
Principal	Custody Bank of Japan, Ltd.	3.1%
shareholders	Mizuho Bank, Ltd.	2.5%
	Mitsui Sumitomo Insurance Company, Limited	2.4%
	MUFG Bank, Ltd.	2.3%
	Sumitomo Mitsui Banking Corporation	2.3%
	The Norinchukin Bank	2.3%





Paper and Paperboard Business (Domestic)

Paper

Deals in newsprint, printing paper, and information-related paper.

There is a wide range of paper types, and we make proposals that match the properties and characteristics of each type of paper depending on the application.

Paperboard

Paperboard is mainly classified into "container board" and "folding box board" and is widely used for packaging.

"Container board" is the base paper used to make corrugated boxes, and accounts for about 80% of all paperboard.

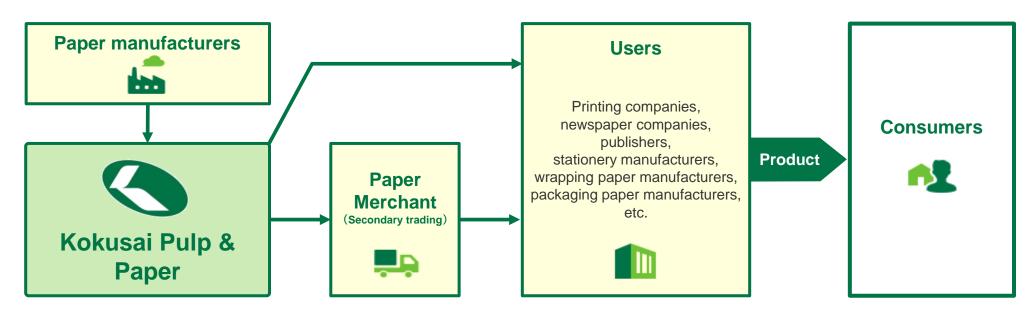
"Folding box board" is the base paper for paper boxes such as candy, tissues, cards, etc.











- Independent common distributors
 - Primary paper distribution is mainly classified into paper manufacturer affiliates, general trading company affiliates, and independent common distributors



Domestic and Overseas Business Models in the Paper Business

Hybrid and global deployment of three business models in different regions







Paper Trading type

Overseas business model

Mission

Trading business utilizing global network in paper, paperboard and paper materials

Gross margin ratio approx. 3%

Paper Distribution type

Domestic business model

Mission

Paper-related wholesale business combining indent business (consignment sales) with stock business (inventory sales)

Gross margiń ratio approx. **6**%

Paper Merchant type

Business models in Europe and America

Mission

High-value-added business through cutting and processing and sales of own-brand products with large-scale logistics and delivery functions

Gross margin ratio approx. 25%

*Gross margin ratio in normal times

Maximizing profitability and efficiency by developing various business models appropriate for each region



Adhesive Label Business in Oceania

Providing services in all fields, including daily necessities, food and beverage, medical and pharmaceutical, logistics and distribution, and industrial-related fields.

- Propose to customers the best combination of surface materials, adhesives, release paper and release film for various applications.
- Wide range of supply sources, especially in Asia and Europe
- A large selection of approx. 100 different products.
- In-house slitting process provides added value, responding flexibly to customer specifications.



Daily Necessities





Logistics



Medical Care



Food & Beverage





Others







Packaging Business (Customized Solutions)

Customized solutions (Antalis)

Experts who provide **customized solutions** that meet customer needs for a wide range of packaging material Providing services in a wide range of industrial fields, including automobiles, electronics, high-tech, machinery, metals, food, chemicals and so on.



Inquiries from Customers

We have products that need protection, but we can't find a standard packaging solution to meet our needs.



Expert

- What protection does the product need?
- What are the transportation modes and routes, and the situation of on-site inventory?
- What do your internal logistics look like?
- ✓ What about the disposal after use?







- Carefully consider customers unique cases and develop a solution that meets their requirements
- Procurement of the highest quality packaging materials at competitive prices through a broad network of suppliers and manufacturers

Packaging Design Center





Providing a variety of packaging materials (examples)



Corrugated cardboard

Paper

cushion

Foam



Air cushion



Honeycomb panel



Bag-type air cushioning



Gap filling buffer material



Firm packaging



Corrugated foam

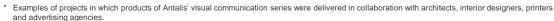




Visual Communication Business

- We provide solutions and products ranging from large-format inkjet printers to inks and other consumables, and materials for indoor and outdoor signage, displays, and car wrapping
 - Experienced marketing teams provide high-level user support
 - Examples of indoor and outdoor signage, display, wrapping, etc.





Coala Air Board

































ORGANZA

DIBOND



Paper Raw Materials Business (domestic)

Paper raw material (pulp and used paper)

Currently, approximately 40% of the raw material consumed by the entire paper industry is pulp, and the remaining 60% is used paper.

We use our domestic and international network to procure pulp and used paper, and to sell them to paper manufacturers.



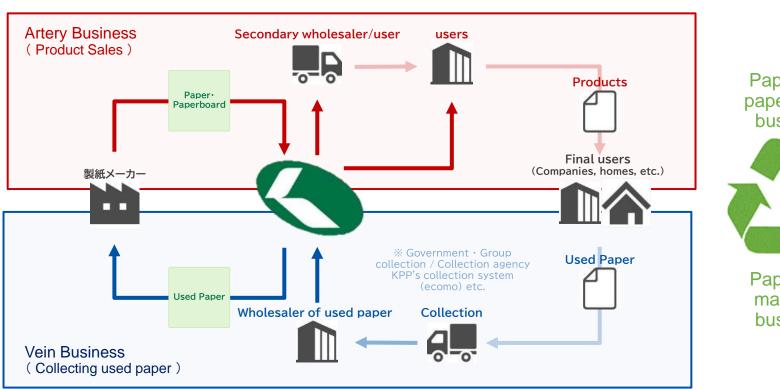


Annual sales results approx.

1.8 million tons

Annual collection results approx.

1.1 million tons



Paper and paperboard business



Paper raw materials business

- Recycling industry through recycling of used paper
 - Japan's paper industry is characterized by the recycling of used paper.
 - Kokusai Pulp & Paper plays an important function in this process and has been working for many years toward the realization of a sustainable society.



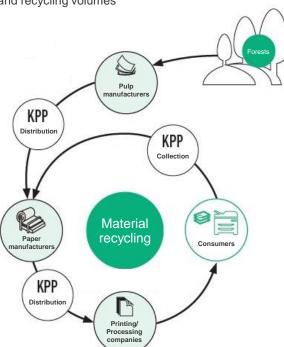
Comprehensive Recycling-Oriented Business Model in Japan

Aiming for management with an eye to a circular economy, we promote the material recycling business that supplies recovered paper and other recycled resources; develop and offer biomass power plant operation support systems; and advance the power generation business that uses by-products emitted from factories as the main fuel.

Material recycling

Contributing to the realization of a circular economy through recycling-oriented business

- Utilizing the collection network of used paper wholesalers throughout Japan. Collected used paper is delivered to paper manufacturers as raw materials for paper (recycling material)
- Town ecomo and other measures to collect recovered paper from stores
- Provision of the ecomo Closed Recycling Service, which visualizes resource emissions, recycling routes, and recycling volumes



Town ecomo



Collection bins for used paper are installed at supermarkets and other retail stores. Old newspapers and magazines are brought from home for recycling. Points are given according to the weight.

BMecomo





https://bmecomo.com/

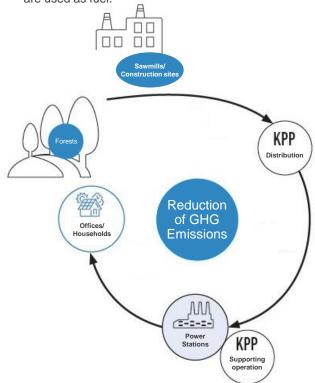
BM ecomo supports daily operations and business management by gathering and analyzing all data obtained from biomass power plants, utilizing the latest technology and providing visualization, thereby helping maximize the profits of biomass power plants.

Purchase waste wood from construction material manufacturers and supply it to biomass power plants.

Reduction of GHG Emissions

Contributing to reducing greenhouse gas emissions through projects to support biomass power generation

- Development of <u>BMecomo</u>, an operation support system for biomass power plants using Al and IoT technologies
- Contributing to the realization of a circular economy and a decarbonized society through Power Purchase Agreements (PPA) in which by-products from factories are used as fuel.

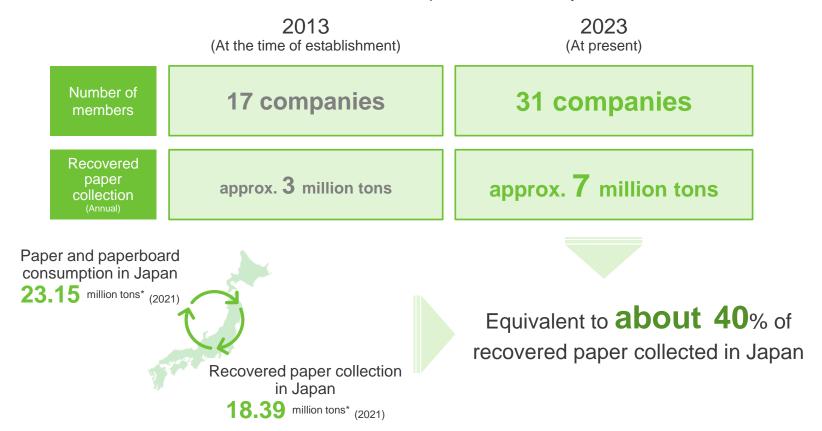




KPP RISANET Network and Recovered Paper Collection (Japan)

KPP RISANET is ...

An association founded in 2013 to promote mutual friendship among its members, conduct the recovered paper collection business based on sound management, and contribute to the development of the industry.



Utilize the KPP RISANET Network and contribute to the realization of a comprehensive recycling-oriented society

* Source: Fastmarkets RISI Annual review of global pulp & paper statistics, 2021



Example of ESG Management Green Products / Green Solutions

KPP Group's Green Products

Promotion of paper solutions

- Due to the marine plastic pollution problem, moves to restrict disposable plastic are accelerating in countries around the globe, and demand for paper as an alternative material is rising.
- In recent years, research and development has been progressed mainly by paper manufacturers, and there has been an increase in examples of food packaging and daily necessities.
- Examples: Cutlery, clear folders, face covers, hangers, paper packaging, cushioning, packaging, etc.

Reduction of plastic use

- These products reduce the use of petroleum-derived plastic by innovating manufacturing technologies and mixing in biomass-derived pulp and paper to an extent that does not detract from plastic's characteristics such as barrier properties and processing suitability.
- Examples: Paper-made cold insulation box, paper + film packaging materials, waterproof & oilproof paper, etc.

Biomass materials

- As it is often difficult to switch plastic to other materials due to its various characteristics, research is being conducted with the aim of reducing the environmental impact. Biomass plastic manufactured using biomass materials and biodegradable plastic that is broken down by microorganisms are some examples.
- Examples: In-store point of purchase (POP) advertising, fishing equipment, cutlery, etc.



Paper-based clear folders



Try-on face cover for clothes shop



Reduced plastic cutlery



Artificial grass made of paper yarn

Town ecomo

A system to collect recovered paper generated at home in collection boxes installed at retail stores and grant points according to their weight. This paper is recycled as raw materials for paper.

Office ecomo

Green solutions

A system to safely collect confidential documents generated in offices in special boxes and recycle them as raw materials for paper.

ecomo Closed Recycling System A solution service that enables our client companies to visualize their recycling loop by centrally managing the process from the supply of paper to the collection and recycling of recovered paper.

BMecoomo

A system that helps optimize the operation of biomass power plants by utilizing the latest technologies such as big data analysis, AI and the IoT.



"Green Products & Solutions" Catalog and Sample Kits

We created a catalog introducing products and solutions that help reduce environmental impact. Six samples of paper solutions and reduction of plastic use are enclosed.

Products and solutions are presented in three categories: Retail/Restaurant/Office, Manufacturers, and Logistics Warehouse

Six samples of environmentally friendly products, such as paper solutions and reduction of plastic use, are enclosed.







Sample Kit request form https://shifton.kpp-gr.com/catalogue_form.html



[Kami no ito (paper yarn) OJO+]

- Made from 100% "OJO +," paper threads derived from Japanese washi paper made from natural materials (Manila hemp)
- The texture is smooth, and it is hard to believe that it was made of paper



[Paper face cover]

- Paper face cover made mainly from pulp Used in fitting rooms in a clothes shop
- Reduces plastic use by about 70% compared with petroleumbased nonwoven fabrics



[Coala Air Board]

- Antalis' brand, Koala Air Board, is a sustainable material made of 100% recyclable paper
- · Used for panels and fixtures in exhibitions



[modo-cell®]

- Main raw materials are plant fiber, starch and plantbased resin
- Various molding methods can be applied



[Paper packaging materials]

- Consists of "pure white paper, polyethylene (PE), aluminum vacuum metallizing PET (VMPET), PE, and linear low-density (LL) polyethylene film"
- Paper packaging materials that can have "Paper Mark," an identification mark requested by laws and regulations, applied to them



[Paper clear file]

- · Paper clear file bound with eco-press binder
- Very eco-friendly stationery that is manufactured without the use of glue, heat or staples



Digital Marketing Initiatives

Service site "SHIFT ON"

Part of our digital marketing initiatives. The goal is to create customer contacts and prospects.
 At the same time, we will introduce marketing automation (MA) tools to sophisticate marketing.









Total solution for sales promotion



Comprehensive support for the planning and implementation of environmental projects, including SDGs and carbon neutrality.

Helping customers solve their management issues through the development of packaging materials and original packaging.

Comprehensive support for the policies of sales promotion tools installed inside and outside stores, from material selection to supply.



Analyze the potential needs of customers from the three perspectives of "environment/functional materials," "packaging," and "sales promotion," thereby providing solutions that can be realized with materials and systems

- Solve important management issues such as improving operational efficiency, reducing costs, reforming work styles, and improving corporate value

Customer concerns and issues

Improving operational efficiency

- Sales are slow because of limited daily shipments
- Packing is a bottleneck and shipping is not progressing smoothly
- Too much cushioning

Standardiz ing of operation

- Different workers put in different amounts of cushioning material. Quality of service is not standardized.
- The speed of the packing work is different from line to line, complicating management
- Want to improve the packing skills of temporary workers hired during the busy season

Green efforts

- Material Do not know what to start with in terms of environmental initiatives
- Packing is a bottleneck and shipping is not progressing smoothly
- Looking for alternative packaging that can contribute to SDGs

Operational improvement proposal





Improving operational efficiency and leveling operations through the introduction of automated machines for packaging

Green material proposal



Achieve plastic-free operations by changing some of the packaging materials from petroleum-derived materials to paper



PAPER MALL (EC Site for Paper-Related Products)







Our website "Paper Mall" offers approx. 1,000 types of general paper, specialty paper and paper products, which can be purchased from a single sheet of paper.

Samples and sample books can be ordered free of charge, and we also offer a **processing** service to cut general paper into desired sizes to meet a wide range of customer needs.

We have strengthened the lineup of our "Green Products" series of environmentally friendly products (see below) to help all stakeholders who are working on SDGs.

This is a comprehensive paper-related website that makes the most of the strengths of our company, a paper specialist, such as the ability to make prompt deliveries through the network of KOKUSAI PULP & PAPER CO., LTD., the ability to check the latest paper-related information such as paper industry news, and the ability to receive questions and consultations about paper.

■ Green Products: Environmentally friendly products



https://www.kpps.jp/papermall/greenproducts/









Promotion of paper solutions

Microplastics are a cause of marine pollution. There is a need to develop materials that can replace plastic.

We are working to change to paper, i.e., switching to products made from paper.

Plastic Reduction

We will reduce the amount of plastic used by mixing in other materials while maintaining the properties of the plastic.

We are developing materials and products to reduce the amount of plastic used.

Bioplastics

Plastics that return to the soil as compost and do not remain after being decomposed by microorganisms and other natural elements.

We are developing materials and products in search of the possibilities of biodegradable plastics and biomass plastics.



Key Communication Tools

Integrated Report



The report has been published since 2016 in order to provide comprehensive and integrated financial and non-financial information on our activities.

https://www.kpp-gr.com/ja/ir/library/integrated.html

TSUNAGU (Public relations magazine)



The magazine is distributed as a communication tool that acts as a bridge between stakeholders and the KPP Group. It provides the latest KPP news while highlighting the various potential and attractive qualities of paper.

https://www.kpp-gr.com/ja/tsunagu.html

Contact

Corporate Communications Office TEL:03-3542-4169

https://www.kpp-gr.com/en/contact/contact3.html

SNS

YouTube



X (formerly Twitter)



Instagram



To our stakeholders, we provide a wide range of information on our initiatives from various angles with a mixture of video and images through these social media accounts as needed.



Disclaimer

- This document contains forward-looking statements, future plans, and management targets related to the Company. These forward-looking statements are based on current assumptions regarding future events and trends and are not guaranteed to be accurate. Actual results may differ materially from those presented herein due to various factors.
- Unless otherwise stated, the financial data presented herein are presented in accordance with accounting principles generally accepted in Japan.
- The Company does not necessarily make any revisions to the forward-looking statements it has made, regardless of the occurrence of future events, etc., except when required by the Disclosure Rules.
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Contact

KPP GROUP HOLDINGS CO., LTD. Investor Relations Contact https://www.kpp-gr.com/en/contact/contact3.html



