

BUILT TO PERFORM

ANNUAL REPORT 2024

ANNUAL MEETING

We cordially invite you to attend the Annual Meeting of Shareholders to be held at 9:30 a.m. Eastern time on Thursday, May 1, 2025, at The Westin Tampa Waterside, 725 South Harbour Island Boulevard, Tampa, FL 33602. A formal notice of this meeting, together with the Proxy Statement and Proxy Card, was mailed to each Shareholder of Common Stock of record as of March 24, 2025, and only holders of record on said date will be entitled to vote. The Board of Directors of the Company requests the Shareholders of Common Stock to sign proxies and return them in advance of the meeting or register your vote by telephone or through the internet. You may also vote in person at the Annual Meeting if you are a Shareholder of record.

Please go to www.crowncork.com/investors/governance/proxy-online for details on any health and safety rules for the Annual Meeting.

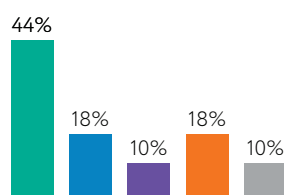
FINANCIAL HIGHLIGHTS

In millions, except share price and employee data

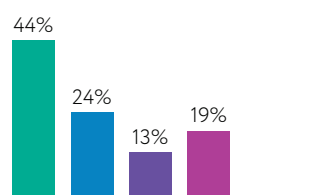
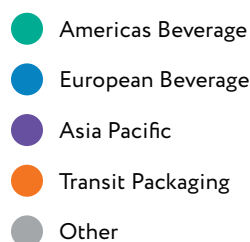
	2024	2023	2022
Net Sales	\$11,801	\$12,010	\$12,943
Income From Operations	1,419	1,269	1,336
Net Income Attributable to Crown Holdings	424	450	727
Per Average Common Share:			
Earnings per Share Attributable to Crown Holdings—Diluted	\$3.55	\$3.76	\$5.99
Market Price (Closing)*	82.69	92.09	82.21
Number of Employees	23,000	25,000	26,000
Shares Outstanding at December 31	118,503,631	120,644,313	119,945,302
Average Shares Outstanding—Diluted	119,426,593	119,666,669	121,376,604

*Source: New York Stock Exchange—Composite Transactions

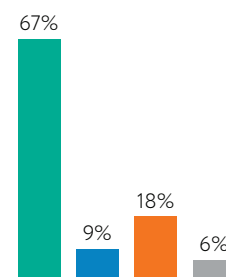
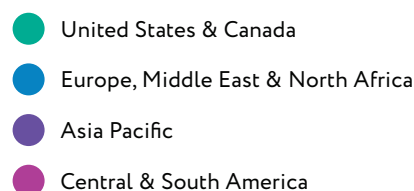
NET SALES



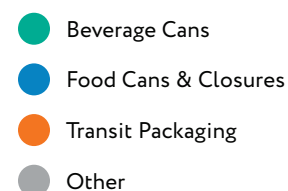
BY SEGMENT



BY GEOGRAPHIC AREA



BY PRODUCT





A LETTER TO SHAREHOLDERS

The Company had an excellent year in 2024, exceeding our previous expectations, with best-ever adjusted EBITDA of \$1.942 billion increasing nearly \$200 million, or 11%, over a two-year period. Crown also advanced segment income 6% over the prior year, which comes on the heels of a 7% segment income improvement in 2023 compared to 2022. The combined segment income of the Company's global beverage can businesses expanded 19% over prior year, reflecting robust volume growth—10% in Brazil and 7% in both North America and Europe—and excellent manufacturing performance. These gains more than offset a challenging global industrial production environment that impacted Transit Packaging and more normalized can manufacturing equipment sales.

We have established a manufacturing platform that will allow us to meet existing and expected additional demand with significantly reduced levels of capital expenditure.

Crown generated its highest-ever adjusted free cash flow—at \$814 million, notably above prior expectations. We utilized the cash to return to shareholders in the form of quarterly dividends totaling \$119 million for the year, repurchases of our common stock totaling \$217 million and the paydown of \$878 million in net debt resulting in a reduction of the Company's net leverage ratio from 3.3x adjusted EBITDA to 2.7x adjusted EBITDA. In July 2024, our Board of Directors authorized the repurchase of \$2.0 billion in Company common stock through the end of 2027.

In August 2024, the Company announced that it entered into an agreement to transfer pension obligations for nearly all the retirees and deferred vested participants in its U.S. and Canadian defined benefit plans, which follows a similar action taken in the United Kingdom during 2021. These initiatives have resulted in a significantly derisked balance sheet.

Following the closing of the sale of Eviosys, a leading producer of European tinplate packaging, in December 2024, Crown received cash proceeds of approximately \$300 million in return for its then remaining equity stake of approximately 20%.

Between 2019 and 2023, the Company embarked on a robust multi-year global beverage can capacity expansion program to profitably meet growing customer requirements in both the alcoholic and non-alcoholic drinks segments. During that period, Crown increased its global beverage can capacity by more than 20%, and the financial returns from those projects have resulted in the Company attaining industry-leading margins. Beverage cans are infinitely recyclable and the most sustainable and responsible beverage packaging option. We substantially completed that program in early 2024 and have established a manufacturing platform that will allow us to meet existing and expected additional demand with significantly reduced levels of capital expenditure. Following a total combined expenditure of over \$1.6 billion in 2022 and 2023, capital expenditures were \$403 million in 2024, and we expect them to be approximately \$450 million in 2025.

With its strong free cash flow, in addition to continuing to reduce the net leverage ratio toward its long-term target of 2.5x adjusted EBITDA and paying the quarterly dividend, the Company expects to repurchase shares of its common stock.

Our global beverage can businesses comprised 67% of Crown's revenue in 2024 and continue to be a major strategic focus for the Company's future growth. Crown's beverage can volume of 82 billion cans advanced more than 5% compared to 2023, with strong shipments in Brazil, Europe, Mexico and North America. For the five years ending 2024, Crown's global beverage can shipments have risen at a compound annual rate of 3.3%, outpacing estimated industry expansion over the same period.

Cans are increasingly being viewed by both brand owners and consumers as the most responsible and sustainable beverage packaging option. Given its infinite recyclability, the beverage can is truly a circular option, boasting a 60-day can-to-can turnaround. The same beverage can will essentially be used six times a year, which helps explain why 80% of the aluminum ever produced is still in use today. Cans are the ideal package for a host of successful beverage brands, spanning categories such as sparkling waters, energy drinks, carbonated soft drinks, teas, coffees, nutritional beverages, cocktails, wines, beer and hybrid alcoholic/non-alcoholic drinks, among others.

In North America, our largest market, Crown has invested significantly to grow its position, with shipments advancing by 38% since 2019, strengthening margins along the way. This volume advance resulted in a five-year compound annual growth rate of 7%, which was also the rate of expansion in 2024. The Company has a well-diversified business portfolio, including alignment with leading brand owners in several fast-growing and emerging categories. Cans continue to disproportionately be the package of choice for new beverage products due to their many attributes: infinitely recyclable, economical, quick-chilling, efficient in manufacturing and distribution systems, portable and capable of differentiating graphics displays, among other qualities. Our two newest North American facilities, in Martinsville, Virginia, and Mesquite, Nevada, are advancing on their respective learning curves ahead of expectations and supporting customers.

Crown has a leading presence in Brazil, with shipments increasing 10% in 2024, outpacing overall industry expansion. The aluminum beverage can is largely focused on beer, and consumers in Brazil have significantly shifted their package preference over the past 10 years from returnable glass to aluminum cans. To meet this demand and

With just under half of the Company's beverage can revenue generated from the historically faster-growing emerging markets, Crown has established an excellent and differentiated platform for expansion in the future.

create new consumption occasions, Crown has introduced several new can sizes to the market and now provides the widest range of offerings in the country.

Beverage can growth in Europe has historically been strong, largely due to sustainability and circularity advantages among many of the attributes mentioned above. Other drivers of market expansion include a package mix shift in the beer segment from glass to cans and the trend—as in North America—of favoring the can for new product launches as opposed to other formats. Our shipments advanced 7% in 2024. Crown has a leading presence in Europe, with a focus on Mediterranean countries such as Spain, Italy, Greece and Turkey as well as France, Germany, Slovakia and the United Kingdom. In early 2024, we completed the start-up of a new two-line plant in Peterborough, United Kingdom. Our European manufacturing network provides





a modern and efficient platform to profitably meet customer demand and support quality service in the coming years. The Company has bolstered segment income in Europe by almost 40% since 2022 through volume growth, commercial initiatives and continuously improving operations.

With just under half of the Company's beverage can revenue generated from the historically faster-growing emerging markets and with leadership positions in a number of those key regions, Crown has established an excellent and differentiated platform for expansion in the future. A prime example would be Southeast Asia, where the Company has had a presence for more than 50 years and is the leading supplier, with plants in Cambodia, Indonesia, Malaysia, Myanmar, Thailand and Vietnam. In this region of approximately 700 million people, characterized by a rising per capita GDP, relatively young and expanding populations and substantial investments by our customers, we expect future growth to be robust. In 2024, the Company advanced segment income in the Asia Pacific region by 27%. Crown also has leading positions in Brazil, Mexico and the Middle East.

Crown's Transit Packaging segment, which represented 18% of the Company's revenue, provides critical in-transit protection of high-value, high-volume goods across a number of end markets, including food and beverage, metals, corrugated, construction and agriculture, among others. It holds leading positions in many of its markets. Offering consumables such as strap and film, various types of protective packaging and highly engineered equipment and service, the Transit segment is a strategic and integral part of the Company's portfolio of businesses, as it broadens and diversifies Crown's customer base and significantly increases its free cash flow. Following significant cost reduction efforts in 2023, Transit Packaging is well poised to advance segment income concomitant with a step up in global industrial production.

The North American tinplate businesses (food and aerosol cans and food closures) and the can manufacturing equipment operations comprise the remaining 15% of Company revenue. More normalized sales after several years of significant growth in equipment sales and lower volumes in our economically sensitive aerosol business adversely affected performance in 2024.

Sustainability remains a core value at Crown, and our accomplishments during the year demonstrate how we integrate sustainability into all aspects of the organization: The



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Company is 46% of the way toward our goal of sourcing 75% renewable electricity by 2030; 35% of global Crown sites are now zero waste to landfill; water usage within our operations was reduced by 13%, and Scope 1 and 2 emissions were reduced by 16%, among other accomplishments. The Company is working hard toward meeting its goals included in **Twentyby30**, an ambitious and comprehensive program introduced in 2020 to achieve 20 measurable goals by 2030 in the areas of climate action, resource efficiency, recycling, safety and governance. Further details are forthcoming in our 2024 Sustainability Report to be published during the second quarter of 2025.

In 2024, Crown was pleased to be named one of the "World's Best Companies" by *TIME*. For the second year in a row, we were recognized as the top packaging company within the "Most Trustworthy Companies in America" and one of "America's Most Responsible

Companies” by *Newsweek* and Statista. Crown was named one of the “World’s Top Companies for Women” by *Forbes* for the second year in a row. For the fourth year in a row, the Company garnered the top spot within the Sustainalytics “Containers and Packaging” industry category.

We are excited about the Company’s opportunities in 2025 and the years beyond. Our global beverage can, Transit Packaging and North American Tinplate businesses are strong, holding leading market positions and generating significant and stable free cash flows. We have communicated our intention to reach a long-term net leverage ratio of 2.5x adjusted EBITDA and, after investing in the profitable organic growth of our business, to return remaining excess cash to our shareholders through dividends and share repurchases. We will also remain steadfast in our focus on customer satisfaction, continuous operational improvement and rigorous cost control, the combination of which results in industry-leading margins.

To reflect the Company’s continued pursuit of shareholder value creation, we have adopted “built to perform” as the theme for this year’s report. Forging an organization with a mindset of working together to achieve results and continuing to improve is the bedrock of the Company. This approach spans across the enterprise—from capital allocation and investment decisions to customer satisfaction, operational efficiencies and talent acquisition. We carry this culture with confidence, commitment and consistency as we enter our 133rd year in business.

In closing, I would like to express my sincere appreciation to our 23,000 associates across our operations in 39 countries. Their dedication, commitment and drive for results are the reason Crown is built to perform.

Sincerely,



Timothy J. Donahue
Chairman, President and Chief Executive Officer



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CUSTOMERS ARE AT THE CORE OF OUR SUCCESS AS A BUSINESS.

This mindset has informed our decisions as an organization from the start and stands firm today. We recognize that brand owners around the world rely on us deeply to provide consistent product and be of critical support for their identity, retail presence, consumer loyalty and overall growth.

By placing our customers and their success at the forefront of all that we do, everything else follows: shareholder value, financial performance and organizational success. This is not by surprise but rather by design—as customers continue to ask for effective and sustainable packaging, fast speeds to market, design guidance and consumer appeal, we have already anticipated these needs and can deliver.

The result? A business that was not built to simply function but instead built to perform.



A PERFORMANCE MINDSET

After more than 130 years, we continue to apply a strategy that is proactive rather than reactive, with success as our ultimate goal. This allows us to generate results for customers and pushes us to excel in every aspect of the business.

How we are designing for performance:



Utilizing packaging that is superior in safety, sustainability and graphic design



Providing customers with comprehensive technical support and packaging expertise



Optimizing operations and capacity to yield the most efficient output



Making business decisions with a thoughtful, measured approach

By taking these steps to elevate our customers, we are able to act on opportunity. We are finding avenues for technological advancement and innovation that improve our operations. We are creating pathways for existing employees to grow and for new hires to join a thriving organization. Finally, we are making changes that benefit the environment and help us have less impact in the long term.

We are proud of these actions and of our overall financial performance in 2024. From our strong EBITDA and cash flow to our shrinking net leverage, we are demonstrating a consistent ability to profit through superior customer service and continually operate a successful, sustainable business.

Learn more about High Noon Vodka Iced Tea and other customers on pages 12–15.

BEVERAGE CANS REMAIN A TOP PERFORMER.

Again in 2024, thoughtful strategy combined with continued appreciation for the beverage can yielded an excellent year.

Representing more than 80% of our total global income, our beverage can business is the cornerstone of our operations. By outperforming expectations this year, the business reflects the overall value of beverage cans and a positive future outlook.

Beverage cans represent
>80%
of our total income

Nearly
40%
increase in North
American beverage
business in five years

This success is unsurprising, considering the aluminum beverage can continues to stand as the market's most in-demand packaging option. The format is conveniently portable for consumers, efficient within the supply chain and less impactful to the environment. In fact, sustainability remains a major driver for the beverage can, with brands requiring highly recyclable packaging and more responsible supply chain partners to satisfy consumer preferences.

Just as we selected our core product due to its inherent strengths, we structured our business to deliver compounding value. We strive for continuous improvement in our operations while staying financially disciplined and focused on shareholder returns.

As a result, our strong performance in the North American beverage business has continued over several years, with volume increasing by nearly 40% between 2019 and 2024.

The future is bright for aluminum, and we are confident in continued growth for global beverage can volume. We are strategically well located and are confident in our international footprint. New facility builds, line upgrades and other capacity changes in any area are determined by careful assessment, not optimism. We have also built a diverse customer base representing high-growth beverage categories and have ensured we are aligned with the right partners.

Supplying major
brands for
130+
YEARS

Additionally, we are focused on delivering quality and service to our customers, which helps raise our standards while we grow. With more than 130 years supplying major brands around the world, we continue to fine-tune the way in which we operate, not just as manufacturers but as technicians, designers, consultants and marketers. Our long-standing relationships reflect the commitment to offer partnership rather than transaction—and to uphold customer and stakeholder trust.

AN ENGINEERING MARVEL

Designed nearly to perfection, the aluminum beverage can is both an impressive engineering feat and a consumer packaged goods workhorse. Misleadingly simple to the eye, the format is actually rich with qualities that make it a top choice for beverage brands and consumers worldwide:

FEATHER-LIGHT YET DURABLE



- *Convenient for consumers to carry on the go*
- *Stackable and energy-efficient to transport*
- *Optimal material usage saves precious resources*

CIRCULAR FROM EVERY ANGLE



- *100% recyclable*
- *Infinitely recyclable*
- *Possible to transform from used can to new can in 60 days*
- *Wrap-around real estate for maximum branding opportunities*



APPEALING TO ALL AUDIENCES



- *Offers premium user experiences with interactive inks and tactile finishes*
- *Supports detailed design work*
- *Available in a wide range of sizes to meet individual needs*
- *Chills fast and stays cold longer than other formats*



TRENDING DIRECTIONS

From better-for-you energy drinks to low-carbonation hard seltzers and RTD cocktails, several beverage categories are continuing to surge in the U.S. and rely on aluminum cans to secure valuable shelf space. Here are just a few of our customers that are capitalizing on the latest trends.

MODERN SODA

Moment—*Botanical Beverage Upgrades From Shrink Wrap*

Amid undeniable consumer thirst for healthier alternatives to traditional carbonated soft drinks, botanical beverage brand Moment is making a name for itself. Using Asian-inspired ingredients like ashwagandha and L-theanine, Moment's unique blends promote stress relief and mental clarity, encouraging that beverages become a complete wellness experience rather than just consumption. With our help to undergo a packaging revamp that moves several SKUs from shrink-wrapped graphics to directly printed cans flaunting a vibrant, eye-catching gradient design, Moment is able to provide an even more mindful product that demands consumer attention.



Popwell—*Introducing Prebiotics With Pizzazz*

Also bursting into the better-for-you “modern soda” category is Popwell, a new beverage from Talking Rain with vitamins, antioxidants and prebiotics from plant fibers. Boasting cold-crafted fruity flavors with a notably low sugar content, the brand aims to boost consumer wellness by supporting gut health and immunity. To assist Talking Rain with Popwell's growth in the market, we are continuing to supply sustainable beverage cans in bold, vivid colors that enhance exterior appeal while the brand delivers on its promise for consumers to “feel good from the inside out.”

ENERGY

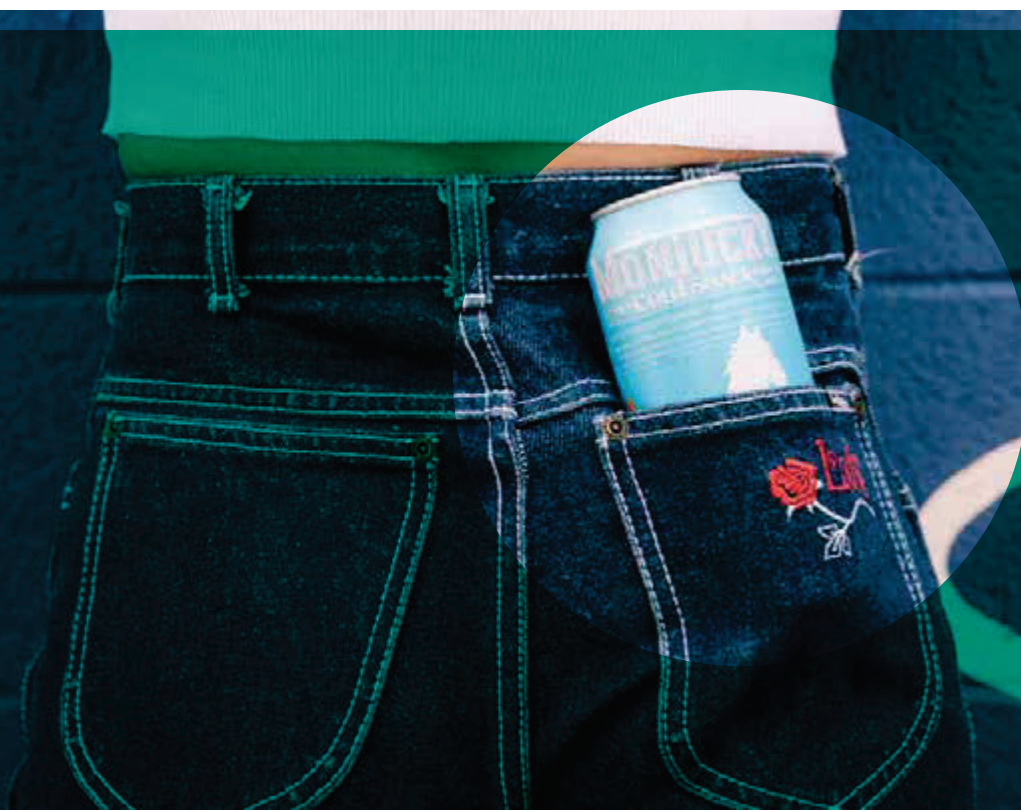
ProBaller—*Packaging That Shoots for the Stars*

With a healthier ingredient profile that includes a diverse range of essential vitamins, nutrients and supplements, ProBaller is Certified for Sport® by the National Sanitation Foundation (NSF) and serves as a strong competitor in the energy drink category. Its “ultra-premium” blend aims to support athletes and others with active lifestyles. To help spread that message further, we supported ProBaller with an exclusive can designed for the Los Angeles Lakers professional basketball team, creating a specialized package that builds brand recognition.



C4—*Bold Hues To Match Bold Flavors*

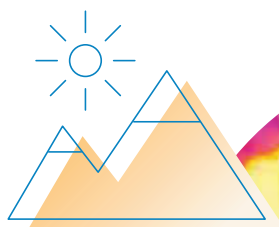
We continue to be a key supplier for Nutrabolt, supporting the growth of their C4 Performance Energy®, C4 Ultimate Energy®, and C4 Smart Energy® beverages, known for bold packaging and best-selling flavors. As the brand expands with innovations like the C4 Ultimate Energy Frost collection—featuring cans that shift from silver to blue when cold—we look forward to advancing our partnership, delivering innovative designs that enhance these unique formulations and reach more consumers.



BEER & COCKTAILS

Montucky Cold Snacks — *Reintroducing a Cult-Favorite Craft*

Uniquely touted for its “snackability,” light lager Montucky Cold Snacks is a beer made for outdoor enthusiasts. Gallo recently made a strategic investment in Montucky Cold Snacks and has big plans for the brand. Montucky is utilizing our support to continue serving to active and sustainably minded consumers.



High Noon Vodka Iced Tea—A Refreshing *Touch of Gold*

Within a continued long-standing partnership, we again supported Gallo with the launch of its High Noon Vodka Iced Tea—an exciting addition to an already fruitful portfolio of RTD cocktails. Crafted with the same quality as its other offerings, High Noon’s new teas help address growing demand for non-carbonated options within a seltzer-dominated market. To make the new lineup an even stronger standout on the shelf, we manufactured a striking specialty end and tab in gold aluminum exclusively for the brand.

Happy Dad—Seizing on a Social *Media Sensation*

Another hard seltzer creating a buzz in the market is Happy Dad, which boasts a low-carbonation, more simplistic option in a classic 12 oz. can that skews more traditional than the sleek cans currently popular for seltzers. To help the brand continue to appeal to young adults of legal drinking age and serve as a top pick, we remain a core supplier and lend our expertise within the hard seltzer and RTD cocktail categories.



OUR PRESENCE IS DESIGNED WITH PURPOSE.

Maintaining a strategic global footprint is critical to our ability to remain nimble, efficient and profitable. Knowing when various regions are at the precipice of growth and understanding the consumption patterns and demands for those regions requires consistent, careful observation. This year, we carried through our reputation for operating with a “global but local” mindset—with enough production power and reach to supply customers internationally but with tailored services and approaches reflective of regional needs.



Our global footprint is unique, with both a strong positioning in North America and almost two-thirds of our beverage can sales occurring outside the U.S. and Canada. The future of the beverage can looks positive, with the format continuing to grow around the world. We are closely watching each region and are focused on maintaining our leading position in many developing markets, which make up nearly half of our business.

MEXICO

Mexico’s population continues to grow and reflect disproportionately high numbers of consumers reaching legal drinking age. The area is also experiencing an ongoing substrate shift to cans for beer and other categories. These factors are encouraging for continual increased beverage can consumption.

BRAZIL

With an emerging economy that continues to soar, Brazil represents a strategic area for continued beverage can growth. The country has also reached an impressive 100% beverage can recycling rate, demonstrating undeniable appreciation for the format’s sustainability and a commitment to supporting industry circularity.

We are meeting customers where they are already flourishing—and where they're headed next.

ASIA PACIFIC

Consumers in Asia Pacific remain loyal to the beverage can, and with the region's population of approximately 700 million reflecting a growing younger demographic with sustained expendable income, future growth in the region is promising. Customers are also making significant investments in the area, indicating further opportunity.

Through our global approach, we consistently work to reinforce for customers that we are prepared for new trends and new terrain. We are meeting them where they are already flourishing—and where they're headed next. Taking a top position in these booming areas and demonstrating to customers that we are ready to support their growth journeys is just one way in which we ultimately create value for shareholders.

GLOBAL PRODUCTION SHIFTS

Just as some key markets are maturing, notable trends are also taking shape and driving greater beverage can demand across the globe.

SHIFTING FROM GLASS OR PLASTIC TO ALUMINUM

Many brands, particularly in Europe, Asia Pacific and North America, are adopting beverage cans in place of other formats to utilize a 100% recyclable package that supports the circular economy.

This mix shift is noticeable in beer and carbonated soft drinks, where brands are working to reevaluate their portfolios amid ongoing regulatory changes and reduce unnecessary waste.

TRANSITIONING FROM SHRINK WRAP TO DIRECT PRINT

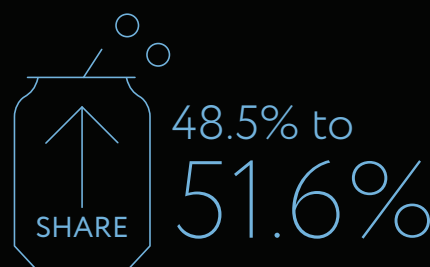
Similarly to the substrate shift, brands that were already utilizing beverage cans but relying on shrink wrap to label their products are now scaling up to use directly printed cans where possible.

By eliminating the need for labels, these brands improve the recyclability of their products and can access more marketable surface area on the can's 360-degree surface.

OFFERING GREATER FLEXIBILITY IN PACKAGE SIZE

While already established in Europe, Brazil, the Middle East and Asia, more markets around the world are demonstrating preference for a wide variety of package sizes, which the beverage can easily accommodates with a 5.1 oz to 18.6 oz range.

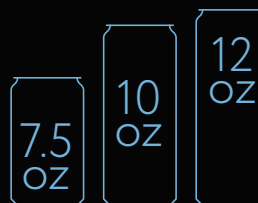
These options help to minimize the opportunity for product waste, address more individualized portion needs and create new consumption occasions.



Projected rise in cans' share of packaged CSD volume by 2027
(Beverage Marketing Corp.)



Shrink sleeves and labels are often not removed from a used beverage container and eliminate recyclability



Rising demographics such as Generation Z drive demand for alternative can sizes

BROAD EXPERTISE KEEPS US AGILE.

Our strategy is to maintain a diversified portfolio, recognizing that our unique product mix makes us more resilient and balanced as an organization. Our North American Tinplate, Transit Packaging and can manufacturing equipment businesses continue to hold strong leading positions that flank our robust presence in aluminum beverage cans and generate cash for the organization.



Consumers know that metal, to its core, is a highly circular option that they can feel good about among a range of packaging choices.

A FORMAT FOR THE AGES

Equally sustainable as it is convenient, the steel food can remains an attractive option for modern consumers with various lifestyles, priorities and dietary restrictions. Designed as a durable, tamper-evident option that locks in nutrition and product quality for extended periods—often far beyond the capabilities of fresh and frozen options—steel cans serve as an unbeatable packaging format for those aiming to work more fruits, vegetables, proteins and other healthy staples into their meals. The can is also a cost-effective option that holds its appeal regardless of economic climate—stability that creates greater shareholder value.

Additionally, consumers already understand the food can to be easily recyclable and ultimately worth recycling—an important distinction in a market cluttered with broad sustainability claims and material misconceptions. Consumers know that metal, to its core, is a highly circular option that they can feel good about among a range of packaging choices.

While consumer appreciation for the format is critical, our North American food can division also took steps to streamline targeted parts of the business. The team relocated the Suffolk, Virginia, plant to Effingham, South Carolina, improving a large customer's logistics and offering quicker cycle times for inventory. It also upheld its overall customer focus on private label and pet food co-manufacturers, delivering improved financial performance. Overall, the business completed multi-year investments that boosted manufacturing capability and addressed specific customer needs.

Prioritizing strong customer service and fostering long-term relationships continue to be hallmarks of our food can business. Our customers expect us to know our products inside and out, and we look to add value by offering comprehensive solutions while

By being involved at several stages, Transit Packaging is positioned as an integral part of customer processes, fostering long-term relationships and growth.



helping to solve problems and optimize operations wherever possible. To that end, we conduct on-site seaming and tooling training at customer filling locations, which helps our customers truly understand the nuances of this critical production step and helps them prevent quality issues that could lead to increased costs. By receiving our training, customers have greater reassurance that equipment and processes are optimized to deliver consistent, high-quality finished products.

Our fully equipped pilot facilities stand as another differentiator for our food can business. Through these facilities, we conduct testing on new packaging products under conditions that replicate real-world environments. This helps our customers better understand how packaging will perform throughout its life cycle. Similar to our seaming and tooling training, this capability demonstrates our commitment to being a true partner, providing comprehensive solutions for our customers that meet the highest standards of quality and safety.

DESIGNED WITH EFFICIENCY IN MIND

Our Transit Packaging division remains a supply chain workhorse that drives value through its diverse range of products, including equipment, tools and services; protective packaging; and steel and plastic strap and film. This variety allows the business to cater to many industries such as food and beverage, construction, pharma and e-commerce and enables a deeper understanding and ownership over the entire value chain—from production to distribution.

By being involved at several stages, Transit Packaging is positioned as an integral part of customer processes, fostering long-term relationships and growth. The industry itself is also continuously evolving, which presents opportunities. Furthermore, as the economy stabilizes and industrial production ramps up, the business is well-positioned to take advantage of a recovering market.

Key product innovations are fueling optimism, such as the BXT4 Battery Hand Tool for plastic strapping, which boasts features like EasyTrigger™ Technology for improved ergonomics, a comfortable grip to reduce fatigue and a display that enhances user guidance. Additionally, the tool's longer battery life minimizes downtime, ensuring higher efficiency and productivity.

Other product launches include the SGP 5330 general purpose strapping machine, a high-speed bundling solution designed for integration into conveyor lines. Its fully electric design and smart interface, alongside a touchscreen HMI, make it a flexible, energy-efficient choice for a variety of industries. The ability to remotely monitor and troubleshoot machine performance also contributes to greater production capacity.

Moreover, continued investment in end-of-line automation systems such as the StorFast Automated Storage and Retrieval Systems (ASRS) reflects the division's commitment to assisting customers with operational efficiency. Designed as a full range of robot-based depalletizing, palletizing and material handling solutions, StorFast ASRS optimizes warehouse space regardless of layout or size and uses a modular design to increase available capacity. The system also uses multiple machines to yield higher pallet throughput than traditional systems and, despite its sophistication, is constructed with standard components to simplify maintenance and maximize uptime.

Through these types of innovations and by simply being omnipresent across the entire supply chain, our Transit Packaging division continues to be adaptable to evolving market demands. Overall, this reinforces our larger organization as a well-rounded business with ample opportunity ahead and as a trusted, capable partner across industries.



EVOLUTION IS A NECESSITY.

As we near the halfway point of our active **Twentyby30** sustainability program, we recognize that balancing environmental stewardship with business success is a nuanced process—now more than ever before. The manufacturing industry continues to face new standards and pressures, and in some cases, we must work to align with those changes while still being pragmatic and realistic. Yet, in many more scenarios, sustainability projects create significant economic benefit and continue to be a driving force for our customers.

We view our commitment to reducing our environmental footprint as an ongoing opportunity to drive innovation, enhance resilience and position ourselves for long-term success.

Sustainability has always stood as an ingrained aspect of our business, from our products themselves to the ways we prioritize efficiency across our operations. We view our commitment to reducing our environmental footprint as an ongoing opportunity to drive innovation, enhance resilience and position ourselves for long-term success. The progress we've made over the past year reinforces that sustainability is not a tradeoff but a fundamental value that powers our continued growth.

Progress throughout 2024 includes:

ENERGY, EMISSIONS AND RENEWABLE INITIATIVES

A central pillar of our sustainability program is the reduction of our energy consumption and carbon footprint as well as our transition to renewable energy. This year, we reduced our Scope 1 and 2 emissions by 16%, a strong step toward meeting our ambitious climate goals. As part of our ongoing efforts, we are approximately halfway toward our goal of sourcing 75% of our electricity from renewable sources by 2030. New renewable projects, including initiatives around our beverage can plant in Mesquite, Nevada, and our beverage end plant in Mankato, Minnesota, help to drive further progress in the U.S. Another major action includes a new 15-year virtual power purchase agreement (VPPA), which counteracts the operational footprint of the majority of our European operations.

WASTE REDUCTION AND WATER STEWARDSHIP

Our dedication to environmental responsibility extends beyond energy and emissions. We are proud to report that 35% of our sites have now achieved zero waste to landfill status, a significant milestone in our waste-reduction efforts. We have also reduced

water usage within our operations by 13% and are actively replenishing water in high-scarcity-risk watersheds. To date, we have replenished 8% of the water consumed from these areas through water replenishment projects across Brazil, Greece and Mexico, demonstrating our commitment to sustainable water management.

RESPONSIBLE SOURCING CERTIFICATIONS

Our commitment to product stewardship is reinforced by key certifications that ensure we meet the highest standards of environmental and safety performance. Our operations in Mexico (producing beverage cans and metal closures) earned the Aluminium Stewardship Initiative (ASI) Chain of Custody Standard V2 certification. This certification verifies that we are maintaining the highest standards of due diligence as our products move downstream and throughout their entire life cycles. In Asia Pacific, our beverage can facility in Da Nang, Vietnam, secured the ASI Performance Standard V3 certification, further demonstrating our leadership in responsible sourcing and sustainable practices.

INDUSTRY LEADERSHIP IN RECYCLING

Improving beverage can circularity remains one of the most critical areas of focus within our sustainability efforts. While the aluminum beverage can is already infinitely recyclable among a range of standout benefits, the industry must do more to ensure that we can recapture as much material as possible. By increasing recycling rates, we reduce resource consumption and energy emissions as well as streamline our own operations. To advance circularity, we are continuing to advocate for deposit return systems (DRS), extended producer responsibility (EPR) policies, better access to curbside recycling and general consumer education—levers that assign greater responsibility to all members of the value chain and work toward common goals of material and environmental preservation. To drive action around these objectives, we:

- Co-hosted the second Global Aluminium Can Sustainability Summit, where we brought together experts and stakeholders to develop actionable strategies for a more circular metal packaging industry
- Participated in multiple panel discussions focused on aluminum decarbonization and circularity in New York Climate Week and the European Green Aluminium Summit
- Supported the U.S. launch of Every Can Counts, an initiative that provides boots-on-the-ground consumer recycling education
- Launched a pilot DRS program on Antiparos Island, Greece, with the installation of two reverse vending machines (RVMs), which will test consumer engagement and inform wider return rates

*By increasing recycling rates,
we reduce resource consumption
and energy emissions as well as
streamline our own operations.*





BEVERAGE CANS BY THE NUMBERS



**Most valuable
recycled material
among all substrates**

Aluminum beverage cans: \$1,388/ton
Glass bottles: ~(\$23)/ton
Plastic bottles (PET): \$215/ton



**Remains in circulation—
80% of aluminum ever
produced still in use**

Highest recycling rate of all beverage packaging formats:



RECOGNITIONS AND ACCOLADES

Our efforts in sustainability and corporate responsibility were recognized by multiple respected organizations throughout 2024.

We were named one of *TIME*'s "World's Best Companies," reaffirming our leadership in the global business community. We were also ranked for the second consecutive year as the top packaging company on the "Most Trustworthy Companies in America" list and as one of "America's Most Responsible Companies" by *Newsweek* and Statista. Our commitment to climate action also earned us a spot in *USA TODAY*'s "America's Climate Leaders" list for the second year in a row. Additionally, we were recognized by *Forbes* as one of the "World's Top Companies for Women" for two years running and by the U.S. Environmental Protection Agency as one of the "Top 30 Green Power Partners" from the Fortune 500. Our commitment to sustainability was further validated four years in a row by our high ranking in Sustainalytics' evaluation of companies in the Containers and Packaging industry.



WE REFUSE TO STAY IDLE.

Entering the remaining half of the decade, our organization remains focused on execution. From our structure and product portfolio to our capabilities and processes, diligent decision-making continues to drive our business. As we anticipate and adapt to new changes in the market, we are committed to building on our momentum and upholding our position as an agile but reliable organization that brings value to its customers, shareholders and employees—all while upholding the needs of consumers worldwide.

BOARD OF DIRECTORS

TIMOTHY J. DONAHUE (A)

Chairman of the Board, President and Chief Executive Officer of the Company

RICHARD H. FEARON (B, D)

Former Vice Chairman and Chief Financial and Planning Officer of Eaton Corporation

ANDREA J. FUNK (B, C)

Executive Vice President and Chief Financial Officer of EnerSys

STEPHEN J. HAGGE (A, C, D)

Former President and Chief Executive Officer of AptarGroup

B. CRAIG OWENS (A, B)

Former Chief Financial Officer and Chief Administrative Officer of Campbell Soup Company

ANGELA M. SNYDER (B, C)

President of Fulton Financial Corporation and Fulton Bank

CAESAR F. SWEITZER (A, B, D)

Former Senior Advisor and Managing Director of Citigroup Global Markets

MARSHA C. WILLIAMS (A, C)

Former Senior Vice President and Chief Financial Officer of Orbitz Worldwide

DWAYNE A. WILSON (B)

Former Senior Vice President of Fluor Corporation

COMMITTEES:

(A) Executive, (B) Audit, (C) Compensation, (D) Nominating and Corporate Governance

CORPORATE OFFICERS

TIMOTHY J. DONAHUE

Chairman of the Board, President and Chief Executive Officer of the Company

GERARD H. GIFFORD

Executive Vice President and Chief Operating Officer

KEVIN C. CLOTHIER

Senior Vice President and Chief Financial Officer

ADAM J. DICKSTEIN

Senior Vice President, General Counsel and Corporate Secretary

SIDONIE LÉCLUSE

Senior Vice President—Chief Human Resources Officer

JOHN M. ROST

Senior Vice President—Crown Technology, Sustainability and Regulatory Affairs

CLAUDINE SCHELP

Senior Vice President—Global Procurement

DAVID A. BEAVER

Vice President and Treasurer

CHRISTOPHER A. BLAINE

Vice President—Corporate Risk Management

THOMAS T. FISCHER

Vice President—Investor Relations and Corporate Affairs

CHRISTY L. KALAUS

Vice President and Corporate Controller

TORSTEN J. KREIDER

Vice President—Planning and Development

JOSEPH C. PEARCE

Vice President—Corporate Tax

ANTHONY VITELLO

Chief Information Security Officer

DEBORAH L. JASKEL

Assistant Corporate Controller

MICHAEL J. ROWLEY

Assistant Corporate Secretary and Assistant General Counsel

ROSEMARY HASELROTH

Assistant Corporate Secretary

DIVISION OFFICERS

AMERICAS DIVISION

DJALMA NOVAES, JR.

President

EDUARDO ARGUETA

President—Mexico and Caribbean

WILMAR ARINELLI

President—Beverage Packaging Brazil

GARY M. GAVIN

President—Beverage Packaging North America

THOMAS J. GORDON

President—Food Packaging North America

ISAAC MALPAGA

President—Colombia

JAMES R. YACKISH

President—Closures, Aerosol and Promotional Packaging (CAPP) North America

ALFRED J. DERMODY

Senior Vice President—Human Resources

MICHAEL A. ANTRY

Vice President—Environmental, Health and Safety

RONALD S. CENDERELLI

Vice President and Chief Financial Officer

EUROPEAN DIVISION

MARK KETCHESON

President

OZGUR ATAS

Vice President—Operations

NÜVIT ERKU

Vice President—Commercial Europe

SAMEER HASAN

Vice President—MEA

DANIEL MALAGRIDA

Vice President—Procurement

SJOERD-JAAP SCHAAF

Vice President—Human Resources

ANDREA VAVASSORI

Vice President and Chief Financial Officer

PAUL BROWETT

Vice President and Treasurer

JEAN-FRANCOIS LELOUCH

Chief Legal Counsel

SEYMA OZTURK

General Manager—Turkey

ASIA PACIFIC DIVISION

CARLOS BAILA

President

YIN LENG CHAN

Vice President and Chief Financial Officer

CHUAN ENG CHU

Vice President—Human Resources

MIKE LLOYD

Vice President—Manufacturing

CHEE MENG WAN

Vice President—Sourcing

CLEMENT CHIN

Area General Manager—Beverage Packaging China and Hong Kong

WAI KITT CHIN

Area General Manager—Beverage Packaging Cambodia

PHILIP CHOO

Area General Manager—Beverage Packaging Vietnam

POONNARAT NGAOTEPPRUTARAM

Area General Manager—Beverage, Food & Aerosol Packaging Thailand

SIMON TAN

Area General Manager—Beverage Packaging Other SE-Asia

DRAGON WONG

Area General Manager—Beverage Packaging China and Hong Kong
& Superior Multi-Packaging Limited

CROWN PACKAGING TECHNOLOGY

JOHN M. ROST

President

BRIAN ROGERS

Vice President—Project Management and Engineering

TRANSIT PACKAGING

MATTHEW R. MADEKSZA

President

LENNART BANGMAN

Group President—EMEA

MARCOS BIANCHI

Group President—Americas

DIETMAR HOLZMANN

Group President—Automation & Packaging Technologies

GAURAV MAHESHWARI

Group President—Asia Pacific

ROBERT BARKER

Senior Vice President and Chief Information Officer

GIAN LUCA BON

Senior Vice President—Global Procurement

ROSANA FORTENBERRY

Senior Vice President—Global Human Resources

RICHARD MORGAN

Senior Vice President and General Counsel

MICHAEL K. WATTS

Senior Vice President—Strategy & Business Development

PATRICK STAGGS

Vice President—Operations, Global CI, QA & EH&S

OLIVER STREIT

Chief Financial Officer

INVESTOR INFORMATION

COMPANY PROFILE

Crown Holdings, Inc., through its subsidiaries, is a worldwide leader in the design, manufacture and sale of packaging products for consumer goods and industrial products. World headquarters are located in Tampa, Florida. As of December 31, 2024, the Company operated 189 plants located in 39 countries, employing 23,000 people.

STOCK TRADING INFORMATION

Stock Symbol: CCK (Common)

Stock Exchange Listing: New York Stock Exchange

CORPORATE HEADQUARTERS

Hidden River Corporate Center Two
14025 Riveredge Drive, Suite 300
Tampa, FL 33637
215-698-5100

SHAREHOLDER SERVICES

Registered shareholders needing information about stock holdings, transfer requirements, registration changes, account consolidations, lost certificates or address changes should contact the Company's stock transfer agent and registrar:

MAILING ADDRESS

EQ Shareowner Services
1110 Centre Pointe Curve, Suite 101
Mendota Heights, MN 55120

GENERAL TELEPHONE NUMBER

1-800-468-9716

WEBSITE

www.shareowneronline.com

Owners of shares in street name (shares held by any bank or broker in the name of the bank or brokerage house) should direct communications or administrative matters to their bank or stockbroker.

FORM 10-K AND OTHER REPORTS

The Company will provide without charge a copy of its Annual Report on Form 10-K, excluding exhibits, as filed with the U.S. Securities and Exchange Commission ("SEC"). To request a copy of the Company's Annual Report, call toll-free 888-400-7789 or write to Investor Relations Department, Crown Holdings, Inc., Hidden River Corporate Center Two, 14025 Riveredge Drive, Suite 300, Tampa, FL 33637

INTERNET

Visit our website at www.crowncork.com for more information about the Company, including news releases and investor information.

CERTIFICATIONS

The Company included as Exhibit 31 to its 2024 Annual Report on Form 10-K, as filed with the U.S. Securities and Exchange Commission, certifications of the Chief Executive Officer and Chief Financial Officer of the Company. The CEO and CFO certify to, among other things, the information contained in the Company's Form 10-K. The Company has also submitted to the New York Stock Exchange a certification from the CEO certifying that he is not aware of any violation by the Company of New York Stock Exchange corporate governance listing standards.

6 | FORM **10K**

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549

FORM 10-K

(Mark One)

- ☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2024
- ☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from ____ to ____

COMMISSION FILE NUMBER 001-41550

CROWN HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Pennsylvania
(State or other jurisdiction of
incorporation or organization)

75-3099507
(I.R.S. Employer
Identification No.)

14025 Riveredge Drive, Suite 300
(Address of principal executive offices)

Tampa FL

33637-2015
(Zip Code)

Registrant's telephone number, including area code: 215-698-5100

SECURITIES REGISTERED PURSUANT TO SECTION 12(b) OF THE ACT:

Title of each class	Trading Symbols	Name of each exchange on which registered
Common Stock \$5.00 Par Value	CCK	New York Stock Exchange
7 3/8% Debentures Due 2026	CCK26	New York Stock Exchange
7 1/2% Debentures Due 2096	CCK96	New York Stock Exchange

SECURITIES REGISTERED PURSUANT TO SECTION 12(g) OF THE ACT: NONE

(Title of Class)

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ☒ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes ☐ No ☒

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filings requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. ☒

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act

Large Accelerated Filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. Yes ☒ No ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. Yes ☐ No ☒

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b). Yes ☐ No ☒

As of June 30, 2024 120,867,675 shares of the Registrant's Common Stock, excluding shares held in Treasury, were issued and outstanding, and the aggregate market value of such shares held by non-affiliates of the Registrant on such date was \$8,940,581,920 based on the New York Stock Exchange closing price for such shares on that date.

As of February 28, 2025, 117,552,541 shares of the Registrant's Common Stock were issued and outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Document	Parts Into Which Incorporated
Proxy Statement for the Annual Meeting of Shareholders to be held May 1, 2025	Part III to the extent described therein

2024 FORM 10-K ANNUAL REPORT
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Crown Holdings, Inc.

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PART I

ITEM 1. Business

Crown Holdings, Inc. (the "Company" or the "Registrant") (where the context requires, the "Company" shall include reference to the Company and its consolidated subsidiary companies) is a Pennsylvania corporation.

The Company was founded in 1892 and is a leading global diversified packaging business that manufactures metal cans and ends (aluminum and steel) for the beverage, food and aerosol industries and a wide range of transit packaging products and solutions from multiple substrates including steel, paper, and plastic. The Company's transit packaging products include automation and equipment technologies, protective packaging solutions and steel and plastic consumables which are sold into the metals, food and beverage, construction, agricultural, corrugated, and general industries.

At December 31, 2024, the Company operated 189 plants along with sales and service facilities throughout 39 countries and had approximately 23,000 employees. In 2024, consolidated net sales for the Company were \$11.8 billion with 63% derived from operations outside the United States ("U.S.")

Approximately 72% of the Company's consolidated net sales were derived from the Company's global beverage can business. Over the last several years, the Company has deployed capital to expand production capacity in its global beverage can operations to support growing customer demand in both the alcoholic and non-alcoholic drink categories serving local, regional and global customers. The beverage can continues to disproportionately be the package of choice for new beverage product introductions. The Company continues to drive innovation by increasing its ability to offer multiple specialty can sizes, including slim and sleek cans, to help customers differentiate their products. It also continues to deliver new printing and decorating capabilities, as well as services that aid customers throughout the entire production cycle, from consultation and development to line implementation and quality assurance.

The Company is guided by commitments to its stakeholders and its own goals to foster a resilient business with longevity, which requires an emphasis on financial performance and sustainability. The Company's **Twentyby30™** program, which is a comprehensive sustainability strategy that outlines twenty measurable goals to be achieved by 2030, has accelerated critical initiatives and progress around carbon footprint management and efficient use of resources, among other issues.

The Company continues to leverage the inherent eco-friendly benefits of its primary product, metal packaging, to advance toward its targets. Both aluminum and steel cans are infinitely recyclable. Aluminum beverage cans remain the world's most recycled beverage packaging, exemplify sustainability and are a strong contributor to the circular economy. The Company is working in conjunction with industry partners to drive higher recycling rates and increase recycled content to ensure infinitely recycled metal packaging is available for generations of future use. Additionally, Transit Packaging uses recycled materials in its paper, cardboard and strapping products.

REPORTABLE SEGMENTS

The Company's business is generally organized by product line and geography. The reportable segments are: Americas Beverage, European Beverage, Asia Pacific and Transit Packaging. Operations are managed regionally to best serve our customers.

AMERICAS BEVERAGE

The Americas Beverage segment manufactures infinitely recyclable aluminum beverage cans and ends, glass bottles, steel crowns and aluminum caps. Manufacturing facilities are located in the U.S., Brazil, Canada, Colombia and Mexico. Americas Beverage had net sales in 2024 of \$5.2 billion and segment income (as defined under [Note Z](#) to the consolidated financial statements) of \$987 million.

EUROPEAN BEVERAGE

The European Beverage segment manufactures infinitely recyclable aluminum beverage cans and ends in Europe, the Middle East and North Africa. European Beverage had net sales in 2024 of \$2.1 billion and segment income (as defined under [Note Z](#) to the consolidated financial statements) of \$276 million.

ASIA PACIFIC

The Asia Pacific segment manufactures infinitely recyclable beverage cans and ends, food cans and specialty packaging in Cambodia, China, Indonesia, Malaysia, Myanmar, Thailand and Vietnam.

The Asia Pacific segment had net sales in 2024 of \$1.2 billion and segment income (as defined under [Note Z](#) to the consolidated financial statements) of \$195 million.

TRANSIT PACKAGING

The Company's Transit Packaging segment includes the Company's worldwide automation and equipment technologies, protective packaging solutions and steel and plastic consumables. Automation and equipment technologies include manual, semi-automatic and automatic equipment and tools, which are primarily used in end-of-line operations to apply and remove consumables such as strap and film. Protective solutions include standard and purpose designed products, such as airbags, edge protectors, and honeycomb products, among others that help prevent movement of, and/or damage to, a wide range of industrial and consumer goods during transport. Steel and plastic consumables include steel strap, plastic strap, industrial film and other related products that are used across a wide range of industries. The automation and equipment business along with our product offering allow the Company to offer a comprehensive solution to pack, wrap, strap, secure and store products all over the world.

The Transit Packaging segment had net sales in 2024 of \$2.1 billion and segment income (as defined under [Note Z](#) to the consolidated financial statements) of \$270 million.

OTHER

The Company's other segments ("Other") include the Company's food can, aerosol can and closures businesses in North America, and beverage tooling and equipment operations in the U.S. and the United Kingdom ("U.K."). The Company manufactures a variety of food and aerosol cans and ends and closures in assorted shapes and sizes. The Company's customers include manufacturers of food, including pet food, personal care, household and industrial products.

Additional financial information concerning the Company's reportable segments is set forth within "Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Annual Report and under [Note Z](#) to the consolidated financial statements.

SALES AND DISTRIBUTION

Global marketers qualify suppliers on the basis of their ability to provide quality service, innovation and technologies in a cost-effective manner. With its global reach, the Company primarily markets and sells products to customers through its own sales and marketing staff. In some instances, contracts with customers are centrally negotiated, but products are ordered through and distributed directly by the Company's local facilities. The Company's facilities are generally located in proximity to their respective major customers. The Company works closely with customers in order to develop new business and to extend the duration of existing contracts.

Many customers provide the Company with quarterly or annual estimates of product requirements along with related quantities pursuant to which periodic commitments are given. Such estimates assist the Company in managing production and controlling the use of working capital. The Company schedules its production to meet customer requirements. Because the production time for the Company's rigid packaging products is short, any backlog of customer orders in relation to overall sales is not significant. The standard backlog in Transit Packaging's automation, equipment and tools business is typically not significant, however, supply chain constraints may increase the backlog from time to time.

COMPETITION

Most of the Company's packaging products for consumer goods are sold in highly competitive markets, primarily based on price, quality, service and performance. The Company competes with other packaging manufacturers as well as with fillers, food processors and packers, some of whom manufacture containers for their own use and for sale to others. The Company's competitors include, but are not limited to, Ardagh Metal Packaging, Ball Corporation, Can-Pack S.A., Metal Container Corporation, Silgan Holdings Inc., Sonoco, and Trivium Packaging.

Transit Packaging also faces substantial competition from many regional and local competitors of various sizes in the manufacture, distribution and sale of its products. Transit Packaging differentiates itself from the competition by leveraging its global scale, broad product portfolio and established brand reputation. Transit Packaging products compete, to some extent, with various other packaging materials, including other products made of paper, plastics, wood and various types of metal.

CUSTOMERS

The Company's largest beverage can customers consist of many of the leading manufacturers and marketers of packaged consumer products in the world, including Anheuser-Busch InBev, Coca-Cola, Heineken, Keurig Dr Pepper, Molson Coors, Pepsi-Cola and Refresco, among others. In addition to sales to Coca-Cola and Pepsi-Cola, the Company also supplies independent licensees of Coca-Cola and Pepsi-Cola. Consolidation trends among beverage marketers have led to a concentrated customer base. The Company's top ten global customers represented in the aggregate approximately 48% of its 2024 consolidated net sales.

For the year ended December 31, 2024, two customers each accounted for 12% of the Company's consolidated net sales. For the years ended December 31, 2023 and 2022, these two customers each accounted for 12% and 11%, of the Company's consolidated net sales. These customers are global beverage companies served by the Company's beverage operations in the Americas, Europe and Asia.

Each reportable segment, with the exception of Transit Packaging, has major customers and the loss of one or more of these major customers could have a material adverse effect on an individual segment or the Company as a whole.

MATERIALS AND SUPPLIERS

The Company uses various raw materials, primarily aluminum and steel, in its manufacturing operations. Transit Packaging also uses materials derived from crude oil and natural gas, such as polyethylene and polypropylene. In general, these raw materials are purchased in highly competitive, price-sensitive markets, which have historically exhibited price and demand cyclicity. These and other materials used in the manufacturing process have historically been available in adequate supply from multiple sources.

The Company has agreements for what it considers adequate supplies of raw materials. However, sufficient quantities may not be available in the future due to, among other things, shortages due to excessive demand, weather or other factors, including disruptions in supply caused by raw material transportation or production delays. From time to time, some of the raw materials have been in short supply but, to date, these shortages have not had a significant impact on the Company's operations.

In 2024, consumption of aluminum and steel represented 46% and 7%, respectively, of consolidated cost of products sold, excluding depreciation and amortization. Due to the significance of these raw materials to the overall cost of products sold, raw material efficiency is a critical cost component of the products manufactured. Supplier consolidations, changes in ownership, government regulations including tariffs, trade restrictions or retaliatory trade measures, political unrest and increased demand for raw materials in the packaging and other industries, among other risk factors, could cause uncertainty as to the availability of and the level of prices at which the Company might be able to source such raw materials in the future. Moreover, the prices of aluminum and steel can be subject to significant volatility. The Company's raw material supply contracts vary as to terms and duration, with aluminum contracts typically multi-year in duration with fluctuating prices based on aluminum ingot costs and steel contracts typically one year in duration with fixed prices or set repricing dates.

The Company generally attempts to mitigate its aluminum and steel price risk by matching its purchase obligations with its sales agreements; however, there can be no assurance that the Company will be able to fully mitigate that risk. The Company also uses commodity and foreign currency forwards in an attempt to manage its exposure to aluminum price volatility.

There can be no assurance that the Company will be able to fully recover from its customers the impact of aluminum and steel price increases or that the use of derivative instruments will effectively manage the Company's exposure to price volatility. In addition, if the Company were unable to purchase aluminum and steel for a significant period of time, its operations would be disrupted, and if the Company were unable to fully recover the higher cost of aluminum and steel, its financial results may be adversely affected.

As a result of continuing global supply and demand pressures, other commodity-related costs affecting the Company's business may increase as well, including utility and freight-related costs. The Company attempts to increase prices on its products accordingly in order to recover these costs. Certain of the Company's sales contracts contain non-metal pass-through provisions that include annual selling price adjustments based on a producer price index. In certain years the referenced index may be negative, requiring the Company to reduce its selling price while its actual costs may have increased.

In response to the volatility of raw material prices, ongoing productivity and cost reduction efforts in recent years have focused on improving raw material cost management. The Company's manufacturing facilities are dependent, in varying degrees, upon the availability of water and processed energy, such as natural gas and electricity. Certain of these may become difficult or

impossible to obtain on acceptable terms due to external factors, which could increase the Company's costs or interrupt its business.

In addition to mitigating risks around pricing, the Company maintains its commitment to upholding and evolving standards for ethics and compliance as it sources materials. Regular engagement with suppliers is ongoing to manage materials and the impact on environments and communities. The Company strives to ensure partners meet standards for responsible supply as noted in the formal Code of Business Conduct and Ethics. Through the **Twentyby30** program, the Company has committed to sourcing standards that by 2030 require 100% of core raw materials and service suppliers, by spend, to be assessed and comply with Crown Responsible and Ethical Sourcing policies and requirements.

SUSTAINABILITY

Sustainability remains a core focus of the Company's business strategy and commitments. The Company recognizes the role of corporate social responsibility and the impact of sustainability performance on economic opportunity and stakeholder relationships, including customers and employees. As a major manufacturer with operations worldwide, the Company can significantly impact industry progress by supporting important sustainability initiatives and adopting practices that create change both within the organization and within partner relationships.

In 2020, Crown established its comprehensive **Twentyby30** program, setting 20 measurable goals to be reached by 2030 or sooner. These objectives encompass all aspects of sustainability and reflect areas considered material to the Company's business as well as areas where it can create notable impact. Structured within five core program pillars of Climate Action, Resource Efficiency, Optimum Circularity, Working Together and Never Compromise, these initiatives include efforts such as making operational improvements in energy, water and waste and elevating our focus on material use efficiency, recycling, responsible and ethical sourcing and food contact and safety.

The Company maintains a Corporate Environmental Sustainability Policy; a Human Rights Policy; a Responsible and Ethical Sourcing Policy; a Conflict Minerals Policy; and an Environmental, Health and Safety Policy. These policies serve as guidelines for all employees to adhere to as the Company works to advance its sustainability strategy.

Across **Twentyby30** program pillars, the Company works toward continuous improvement in product design and manufacturing practices to provide the best outcome for the environment, communities, employees and consumers, both now and in the future.

Aluminum and steel contribute to these improvements as, by nature, they are infinitely recyclable without loss of properties. This means they can be used repeatedly to form new consumer packaging with no degradation in performance, quality or safety. Recycling these metals offers significant savings in energy and water consumption, as well as carbon dioxide emissions. As such, the Company is collaborating with industry partners to improve consumer recycling rates and increasing the use of recycled content. In addition, the Company is making strides in its energy and water usage on a global level, working to implement more renewable energy, minimize water usage and execute water replenishment programs.

The Company made the following efforts in 2024 to be a more proactive sustainability leader:

- Commissioned additional water replenishment projects to replenish water used in high water stress regions. The Company now has projects commissioned in: Brazil, Greece, Spain and Tunisia; and
- Together with The Can Manufacturer's Institute and the International Aluminium Institute, participated in the second global aluminum can summit to drive further industry movement toward shared sustainability agenda items such as recycled content and climate change mitigation.

Socially, the Company is continuing to elevate its commitments to community engagement through volunteer opportunities and a charitable giving program, which donates to various non-profit organizations across the regions in which it operates. Within its own workforce, the Company is prioritizing employee welfare and striving to more regularly engage its professionals to foster a more connected global team dedicated to individual and collective improvement as an organization.

As a result of its collective efforts, the Company has recently received the following recognitions in 2024:

- The Company was awarded #1 publicly traded spot within the Containers and Packaging industry category by ESG ratings provider Sustainalytics for managing ESG risk within the Containers and Packaging industry category. This marks the fifth year in a row the Company landed in the top 3% in the "Containers and Packaging" category.
- The Company was named as one of "America's Climate Leaders" by USA TODAY and Statista.
- The Company was recognized within the U.S. Environmental Protection Agency's ("EPA") Top 30 Green Power Partners from the Fortune 500 list.

ENVIRONMENTAL MATTERS

The Company's operations are subject to numerous laws and regulations governing the protection of the environment, disposal of waste, discharges into water, emissions into the atmosphere and the protection of employee health and safety. Future regulations may impose stricter environmental requirements on the packaging industry and may require additional capital investment. Anticipated future restrictions in some jurisdictions on the use of certain coatings may require the Company to employ additional control equipment or process modifications. There can be no assurance that current or future environmental laws or liabilities will not have a material effect on the Company's consolidated financial condition, liquidity or results of operations. Discussion of the Company's environmental matters is contained within "Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Annual Report under the caption "Environmental Matters," and under [Note Q](#) to the consolidated financial statements.

HUMAN CAPITAL

At December 31, 2024, the Company had approximately 23,000 employees worldwide, with approximately 6,000 employed by the Americas Beverage segment, 3,500 employed by the European Beverage segment, 4,000 employed by the Asia Pacific segment, 7,500 employed by the Transit Packaging segment and 2,000 employed by Other.

A significant portion of the Company's workforce is unionized. Collective bargaining agreements with varying terms and expiration dates cover approximately 10,000 employees. The Company did not experience any significant union-initiated work stoppages during the 2024 fiscal year and believes that its employee relations remain good. The Company does not expect that renegotiation of any collective bargaining agreements expiring in 2025 will have a material adverse effect on its consolidated results of operations, financial position or cash flow.

The Company believes that its employees are key to achieving the Company's business goals and growth strategy. Attracting, developing and retaining the most skilled and engaged people globally is crucial to all aspects of the Company's activities. To this end, the Company has cultivated a senior management team with extensive industry experience and highly complementary skill sets and has consistently re-invested in necessary resources to effectively staff and efficiently support its businesses. It continues to fill corporate and plant roles worldwide with individuals who possess material, design and manufacturing expertise and can cultivate lasting customer relationships. To aid retention, the Company aspires to offer market rate competitive compensation packages to all its staff and it provides professional development opportunities that both contribute to the Company's success and maximize employees' potential. It also aims to implement a positive and inclusive work environment that prioritizes employee safety, fosters an inclusive atmosphere and creates a fulfilling career.

The Company supports the well-being of its employees and their families with a variety of physical, mental and social wellness programs, as well as rigorous on-the-job safety programs. Physical health and wellness programs differ by region, but include Company-sponsored or subsidized medical insurance over and above government provisions, annual medical, cancer and audiometry screenings, and voluntary health fairs. The Company offers employee mental health assistance programs. The Company has built a total safety culture that provides the framework for all health and safety initiatives across the Company and empowers employees to take a proactive role in their safety and that of their fellow employees. The Company's focus is on behaviors and attitudes and achieving success in incident, injury and near-miss reductions.

The Company recognizes that a diverse and inclusive workforce is part of its future business success. It has integrated Diversity & Inclusion (D&I) as a dimension of its **Twentyby30** sustainability program, aiming to embed D&I awareness in its organizational culture. The Company believes different backgrounds, experiences and perspectives generate powerful new ideas and foster sound and sustainable decision making. The Company's approach includes deployment of D&I training initiatives, such as psychological safety and unconscious bias trainings, and improvement of its recruitment and onboarding processes. Recruitment programs to attract diverse talent into the organization include an accelerated manufacturing program, first focused on engineering skills, which includes assignments in various businesses and countries to encourage a flexible mindset. This program provides an opportunity for diverse candidates to progress quickly to higher functions within the organization. The

Company continues to focus on improving gender and cultural diversity in the organization, including developing and empowering minorities and women through greater career opportunity and recognition.

To give every employee the opportunity to feel heard, supported and valued and to continue building its inclusive culture, the Company implemented a new employee engagement survey globally. The Company aims to better understand what the employee experience looks like at Crown, what works well and what can be improved.

The Company places a high value on skills management and lifelong learning opportunities that benefit both the individual employee and the whole Company. The Company provides a variety of educational opportunities, including a mix of mandatory and voluntary training programs that occur in classrooms, online and on the job. The Company also recognizes the importance of multifunctional teams and as such, management training includes international exposure and cross-divisional activity to develop common approaches and values. Talent development programs vary by region, but include leadership programs designed to support operations leadership, lean manufacturing operations and employee performance management.

While updating its Human Rights policy based on the latest legal developments, the company has developed a comprehensive Human Rights training program translated into the predominant local languages used within our organization. This program is designed to improve our employees' understanding, awareness and commitment to human rights principles within our organization.

The Company maintains a written Code of Business Conduct and Ethics which describes its policies with respect to, among other things, anti-corruption, protection of confidential information, and environmental, health and safety matters, as well as the Company's commitment to ensuring that all employees are treated with respect and dignity and are able to work in an environment free from all forms of unlawful employment discrimination. The Company's compliance teams are responsible for implementing these policies. The Company's compliance program includes a mechanism for employees to report suspected violations of Company policies on a confidential basis, including anonymous reporting where permitted by local law.

RESEARCH AND DEVELOPMENT

The Company's global Research, Development & Engineering ("RD&E") Center for packaging products for consumer goods is located in Wantage, U.K. The Company utilizes its centralized corporate RD&E capabilities to advance and deliver technologies for the Company's worldwide packaging activities that (1) promote development of value-added metal packaging systems for its customers, (2) design cost-efficient manufacturing processes, systems and materials and material-efficient container designs that further the sustainability of metal packaging, (3) provide continuous quality and/or production efficiency improvements in its manufacturing facilities, (4) advance customer and supplier relationships, and (5) provide value-added engineering services and technical support. These capabilities facilitate (1) the identification of new and/or expanded market opportunities by working directly with customers to develop new packaging products or enhance existing packaging products through the application of new technologies that better differentiate customers' products in the retail environment (for example, the creation of new packaging shapes, novel decoration methods, or the addition of digital content through unique codes) and/or the incorporation of consumer-valued features (for example, improved openability and/or ease of use) and (2) the reduction of manufacturing costs by reducing the material content of the Company's products (while retaining necessary performance characteristics), reducing spoilage, and increasing operating efficiencies in manufacturing facilities. The corporate RD&E Center is also applying technical expertise to advance product design and manufacturing capabilities for the Company's beverage equipment operations and its Transit Packaging segment, supplementing the group's existing product developments.

The Company maintains a substantial portfolio of patents and other intellectual property ("IP") in the field of metal packaging systems and seeks strategic partnerships to extend its IP in existing and emerging markets. As a result, the Company has licensed IP in geographic regions where the Company has a limited market presence today. Existing technologies such as SuperEnd® beverage ends, 360 End™ beverage ends, Easy-Flow™ beverage ends and can shaping have been licensed in Europe, Australia, Japan, and Africa to provide customers with global access to Crown's brand building innovations. In addition to package components, the Company maintains a legacy of innovation that features numerous industry-firsts, including launching new interactive inks, decorative and shaping techniques, new package sizes and styles and new canmaking technologies. Recent examples include the Company's Accents™ variable printing technology, which facilitates up to 24 different beverage can designs in a single run, and its Quantum™ debossing technology, which implements unique textures on food cans that replace can wall beading with proprietary debossed patterns, such as hexagonal or oval arrays, to prevent counterfeiting and reduce material usage by up to 13%. The RD&E team has also expanded efforts to advance innovations through strategic partnerships with suppliers and through the use of Open Innovation to access new technologies. These efforts are aimed at enhancing the Company's products for our customers by developing improved coatings with enhanced barriers, new decoration technology (such as digital printing), and improved container functionality (such as enhanced resealability).

Transit Packaging is also well known throughout its markets for its ability to drive product innovation and leadership in new technologies. Transit Packaging focuses on market driven innovation and has a long history of creating product and service

solutions that solve problems and create value for its customers. Transit Packaging has grown its global patent portfolio to nearly 360 U.S. issued patents or pending patent applications and over 980 foreign issued patents or pending patent applications. The portfolio broadly covers over 350 customized technologies and spans diverse business platforms, as well as the different countries in which it operates.

The Company spent \$32 million in 2024, \$33 million in 2023, and \$34 million in 2022 in its RD&E activities.

WORKING CAPITAL

The Company historically uses cash during the first nine months of the year to finance seasonal working capital needs. Beverage products are generally consumed in greater amounts during the warmer months and the food packaging business is somewhat seasonal with the first quarter tending to be the slowest period as the autumn packaging period in the Northern Hemisphere has ended and new crops are not yet planted. The Company's working capital requirements are funded by cash flows from operations, revolving credit facilities and receivables securitization and factoring programs.

Further information relating to the Company's liquidity and capital resources is set forth within "Management's Discussion and Analysis of Financial Condition and Results of Operations" of this Annual Report under the caption "Liquidity" and under [Note N](#) to the consolidated financial statements.

AVAILABLE INFORMATION

The Company's website address is www.crowncork.com. Information on the Company's website is not incorporated by reference in this Annual Report on Form 10-K. The Company's Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and all amendments to those reports filed by the Company with the U.S. Securities and Exchange Commission pursuant to sections 13(a) and 15(d) of the Securities Exchange Act of 1934, as amended, are accessible free of charge through the Company's website as soon as reasonably practicable after the documents are filed with, or otherwise furnished to, the U.S. Securities and Exchange Commission ("SEC"). The SEC maintains a website that contains reports, proxy and information statements, and other information regarding issuers, including the Company, that file electronically with the SEC. The public can obtain any documents that the Company files with the SEC at <http://www.sec.gov>.

The Company's Sustainability Report, Code of Business Conduct and Ethics, its Corporate Governance Guidelines, and the charters of its Audit, Compensation and Nominating and Corporate Governance committees are available on the Company's website. These documents are also available in print to any shareholder who requests them. Amendments to and waivers of the Code of Business Conduct and Ethics requiring disclosure under applicable SEC rules will be disclosed on the Company's website.

ITEM 1A. Risk Factors

In addition to factors discussed elsewhere in this Annual Report and in "Management's Discussion and Analysis of Financial Condition and Results of Operations," the following are some of the important factors that could materially and adversely affect the Company's business, financial condition and results of operations.

Risks Relating to the Company's Business and Industry

The Company's profits will decline if the price of raw materials or energy rises and it cannot increase the price of its products, and the Company's financial results could be adversely affected if the Company was not able to obtain sufficient quantities of raw materials.

The Company uses various raw materials, such as aluminum, steel, tin, and materials derived from crude oil and natural gas, such as polyethylene and polypropylene resin, and also water, natural gas, electricity and other processed energy, in its manufacturing activities. Sufficient quantities of these raw materials may not be available in the future or may be available only at increased prices. In 2024, consumption of aluminum and steel represented 46% and 7% of the Company's consolidated cost of products sold, excluding depreciation and amortization. The Company's raw material supply contracts vary as to terms and duration, with aluminum contracts typically multi-year in duration with fluctuating prices based on aluminum ingot costs and steel contracts typically one year in duration with fixed prices. The availability of various raw materials and their prices depend on global and local supply and demand forces, governmental regulations and trade policies (including tariffs and duties), level of production, resource availability, transportation, and other factors, including natural disasters such as floods and earthquakes, and pandemics (including possible reemergence of the COVID 19 pandemic). The U.S. has recently signaled its intention to change U.S. trade policy, including potentially renegotiating or terminating existing trade agreements and

leveraging tariffs. In February 2025, the U.S. imposed additional tariffs on aluminum and steel as well as on imports from China and announced and subsequently paused implementation of tariffs from Canada and Mexico. These additional tariffs, as well as potential retaliation by another government against such tariffs or policies could significantly affect the price of steel, aluminum and other raw materials used by the Company, which may adversely affect the Company's profits and financial results.

In recent years the consolidation of steel suppliers, shortage of raw materials affecting the production of steel and the increased global demand for steel, have contributed to an overall tighter supply for steel, resulting in increased steel prices and, in some cases, special surcharges and allocated cut backs of products by steel suppliers. Moreover, future steel supply contracts may provide for prices that fluctuate or adjust rather than provide a fixed price during a one-year period. As a result of continuing global supply and demand pressures, other commodity-related costs affecting the Company's business may increase as well, including natural gas, electricity and freight-related costs.

The prices of certain raw materials used by the Company, such as aluminum, steel and energy, have historically been subject to volatility. The Company continues to manage the challenges of supply chain disruptions and fluctuating costs for raw materials and energy. While certain, but not all, of the Company's contracts pass through raw material costs to customers, the Company may be unable to increase its prices to offset increases in raw material costs without suffering reductions in unit volume, revenue and operating income. The Company also uses commodity forward contracts to manage its exposure to these raw material costs. The ability to mitigate inflationary risks through these measures varies by region and the impact on the results of the Company's segments for the year-ended December 31, 2024 is discussed, as applicable in "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results of Operations."

In addition, any price increases may take effect after related cost increases, reducing operating income in the near term. Significant increases in raw material costs may increase the Company's working capital requirements, which may increase the Company's average outstanding indebtedness and interest expense and may exceed the amounts available under the Company's senior secured credit facilities and other sources of liquidity. In addition, the Company hedges raw material costs on behalf of certain customers and may suffer losses if such customers are unable to satisfy their purchase obligations.

If the Company is unable to purchase aluminum, steel, resins or other raw materials for a significant period of time, the Company's operations would be disrupted and any such disruption may adversely affect the Company's financial results. If customers believe that the Company's competitors have greater access to raw materials, perceived certainty of supply at the Company's competitors may put the Company at a competitive disadvantage with respect to pricing and product volumes.

The Company's principal markets may be subject to overcapacity and intense competition, which could reduce the Company's net sales and net income.

Beverage and food cans are standardized products, allowing for relatively little differentiation among competitors. This could lead to overcapacity and price competition among beverage and food can producers if capacity growth outpaced the growth in demand for beverage and food cans and overall manufacturing capacity exceeded demand. These market conditions could reduce product prices and contribute to declining revenue and net income. Competitive pricing pressures, overcapacity, the failure to develop new product designs and technologies for products, as well as other factors, such as consolidation among the Company's competitors, could cause the Company to lose existing business or opportunities to generate new business and could result in decreased cash flow and net income.

The Company is subject to competition from substitute products and decreases in demand for its products, which could result in lower profits and reduced cash flows.

The Company is subject to substantial competition from producers of alternative packaging made from glass, paper, flexible materials and plastic. The Company's sales depend heavily on the volumes of sales by the Company's customers in the beverage and food markets. Changes in preferences for products and packaging by consumers of beverage cans and prepackaged food cans significantly influence the Company's sales. Changes in packaging by the Company's customers may require the Company to re-tool manufacturing operations, which could require material expenditures. In addition, a decrease in the costs of, or a further increase in consumer demand for, alternative packaging could result in lower profits and reduced cash flows for the Company. For example, increases in the price of aluminum and steel and decreases in the price of plastic resin, which is a petrochemical product and may fluctuate with prices in the oil and gas market, may increase substitution of plastic food and beverage containers for metal containers, or increases in the price of steel may increase substitution of aluminum packaging for aerosol products. Moreover, due to its high percentage of fixed costs, the Company may be unable to maintain its gross margin at past levels if it is not able to achieve high capacity utilization rates for its production equipment. In periods of low worldwide demand for its products or in situations where industry expansion creates excess capacity, the Company experiences relatively

low capacity utilization rates in its operations, which can lead to reduced margins and can have an adverse effect on the Company's business.

The Company's business results depend on its ability to understand its customers' specific preferences and requirements, and to develop, manufacture and market products that meet customer demand.

The Company's ability to develop new product offerings for a diverse group of global customers with differing preferences, while maintaining functionality and spurring innovation, is critical to its success. This requires a thorough understanding of the Company's existing and potential customers on a global basis, particularly in developing markets and areas, such as the Middle East, South America, Eastern Europe and Asia. Failure to deliver quality products that meet customer needs ahead of competitors could have a significant adverse effect on the Company's business.

Loss of third-party transportation providers upon whom the Company depends or increases in fuel prices could increase the Company's costs or cause a disruption in the Company's operations.

The Company depends generally upon third-party transportation providers for delivery of products to customers. Strikes, slowdowns, transportation disruptions or other conditions in the transportation industry, including, but not limited to, shortages of truck drivers, disruptions in rail service, decreases in the availability of vessels or increases in fuel prices, could increase the Company's costs and disrupt Company's operations and its ability to service customers on a timely basis or cost-effective basis.

The Company's business is seasonal and weather conditions could reduce the Company's net sales.

The Company manufactures metal and glass packaging primarily for the beverage and food can market. Its sales can be affected by weather conditions. Due principally to the seasonal nature of the soft drink, brewing, iced tea and other beverage industries, in which demand is stronger during the summer months, sales of the Company's products are expected to vary by quarter and by region. Unseasonably cool weather can reduce consumer demand for certain beverages packaged in the Company's containers. In addition, poor weather conditions that reduce crop yields of packaged foods can decrease customer demand for its food containers.

The Company has a significant amount of goodwill that, if impaired in the future, would result in lower reported net income and a reduction of its net worth.

Impairment of the Company's goodwill would require a write down of goodwill, which would reduce the Company's net income in the period of any such write down. At December 31, 2024, the carrying value of the Company's goodwill was \$3 billion. The Company is required to evaluate goodwill reflected on its balance sheet at least annually or when circumstances indicate a potential impairment. If it determines that the goodwill is impaired, the Company would be required to write off a portion or all of the goodwill.

A significant portion of the Company's workforce is unionized and labor disruptions could increase the Company's costs and prevent the Company from supplying its customers.

A significant portion of the Company's workforce is unionized, and a prolonged work stoppage or strike at any facility with unionized employees could increase costs and prevent the Company from supplying its customers. In addition, upon the expiration of existing collective bargaining agreements, the Company may not reach new agreements without union or works council action in certain jurisdictions, and any such new agreements may not be on terms satisfactory to the Company. If the Company is unable to negotiate acceptable collective bargaining agreements, it may become subject to union-initiated work stoppages, including strikes. Moreover, additional groups of currently non-unionized employees may seek union or works council representation in the future.

Failure by the Company's joint venture partners to observe their obligations could adversely affect the business and operations of the joint ventures and, in turn, the business and operations of the Company.

A portion of the Company's operations, including certain beverage can operations in Asia, the Middle East and South America, is conducted through joint ventures. The Company participates in these ventures with third parties. In the event that the Company's joint venture partners do not observe their obligations or are unable to commit additional capital to the joint ventures, it is possible that the affected joint venture would not be able to operate in accordance with its business plans or that the Company would have to increase its level of commitment to the joint venture.

The loss of the Company's intellectual property rights may negatively impact its ability to compete.

If the Company is unable to maintain the proprietary nature of its technologies, its competitors may use its technologies to compete with it. The Company has a number of patents covering various aspects of its products, including its SuperEnd® beverage can end, whose primary patent expired in 2016 and Ideal™ product line. The Company's patents may not withstand challenge in litigation, and patents do not ensure that competitors will not develop competing products or infringe upon the Company's patents. Moreover, the costs of litigation to defend the Company's patents could be substantial and may outweigh the benefits of enforcing its rights under its patents. The Company markets its products internationally, and the patent laws of foreign countries may offer less protection than the patent laws of the U.S. Not all of the Company's domestic patents have been registered in other countries. The Company also relies on trade secrets, know-how and other unpatented proprietary technology, and others may independently develop the same or similar technology or otherwise obtain access to the Company's unpatented technology. In addition, the Company has from time to time received letters from third parties suggesting that it may be infringing on their intellectual property rights, and third parties may bring infringement suits against the Company, which could result in the Company needing to seek licenses from these third parties or refraining altogether from use of the claimed technology.

Business interruptions at the Company's facilities could adversely impact the Company's operations and financial results.

Our operations depend heavily on the uninterrupted performance of our manufacturing facilities. Any significant disruption, whether due to natural disasters (such as earthquakes, fires, floods, or hurricanes), equipment failures, power outages, labor disputes, cyberattacks, supply chain breakdowns, or public health crises could materially impair our ability to produce and deliver products on schedule. Such events could lead to increased costs from repairs, lost production, or contractual penalties, as well as damage to customer relationships if we fail to meet demand. We carry insurance for certain interruptions, but coverage may not extend to all scenarios, may involve significant deductibles, or may be insufficient to offset losses.

Risks Relating to the Company's International Operations

The Company's international operations, which generated approximately 63% of its consolidated net sales in 2024, are subject to various risks that may lead to decreases in its financial results, particularly in the case of the Company's operations in emerging markets.

The Company is an international company, and the risks associated with operating in non-U.S. jurisdictions, and with operating and seeking to expand business in a number of different regions and countries generally, exposes the Company to potentially conflicting cultural practices, business practices and legal and regulatory requirements and may have a negative impact on the Company's liquidity and net income. The Company's international operations generated approximately 63% of its consolidated net sales in the years ended 2024, 2023 and 2022. In addition, the Company's business strategy includes continued expansion of international activities, including within developing markets and areas, such as the Middle East, South America, Eastern Europe and Asia, that may pose political and economic volatility and instability, greater vulnerability to infrastructure and labor disruptions and differing local customer product preferences and requirements than the Company's other markets. The Company's expansion efforts may also use capital and other resources of the Company that could be invested in other areas. Further, if a downturn in economic conditions ultimately leads to a significant devaluation of a foreign currency such as the euro, the value of any financial assets that are denominated in that currency may be reduced when translated to U.S. dollars for financial reporting purposes. Any of these conditions could ultimately harm the Company's overall business, prospects, operating results, financial condition and cash flows.

Emerging markets are a focus of the Company's international growth strategy, and the Company's success in developing market share and operating profitably in these markets is critical to the Company's growth. The developing nature of these markets and the nature of the Company's international operations generally are subject to various risks, including:

- foreign governments' restrictive trade policies;
- conflicting regulation (including with respect to product labelling, privacy, data protection and advanced technologies) and policy changes by foreign agencies or governments;
- duties, taxes or government royalties, including the imposition or increase of withholding and other taxes on remittances and other payments by non-U.S. subsidiaries;
- customs, import/export control and other trade compliance regulations;
- foreign exchange rate risks and exchange controls;
- difficulty in collecting international accounts receivable and potentially longer payment cycles;
- increased costs in maintaining international manufacturing and marketing efforts;

- non-tariff barriers and higher duty rates;
- difficulties associated with expatriating or repatriating cash generated or held abroad in a tax-efficient manner;
- changes in tax laws and regulations;
- difficulties in enforcing contractual obligations and intellectual property rights and difficulties in protecting intellectual property or sensitive commercial and operations data or information technology systems generally;
- national and regional labor strikes and work stoppages;
- geographic, language and cultural differences between personnel in different areas of the world;
- high social benefit costs for labor, including costs associated with restructurings;
- civil unrest or political, social, legal and economic instability;
- product boycotts, including with respect to the products of the Company's multi-national customers;
- customer, supplier, and investor concerns regarding operations in areas such as the Middle East;
- taking of property by nationalization or expropriation without fair compensation;
- imposition of limitations on conversions of foreign currencies into dollars or payment of dividends and other payments by non-U.S. subsidiaries;
- hyperinflation and currency devaluation in any country where such currency devaluation could affect the amount of cash generated by operations in that country and thereby affect the Company's ability to satisfy its obligations;
- geographical concentration of the Company's factories and operations and regional shifts in its customer base;
- war (such as the ongoing military conflict between Russia and Ukraine, and the Israel - Hamas conflict, and other hostilities in the Middle-East), civil disturbance, global or regional catastrophic events, natural disasters, and acts of terrorism;
- epidemics, pandemics, and other disease outbreaks and health crises (such as the possible reemergence of the COVID-19 pandemic);
- the complexity of managing global operations; and
- compliance with applicable anti-corruption, anti-bribery laws and anti-money laundering laws and sanctions; and continuing legal, political and economic uncertainty following Brexit.

As emerging geographic markets become more important to the Company, its competitors are also seeking to expand their production capacities and sales in these same markets, which may lead to industry overcapacity that could adversely affect pricing, volumes and financial results in such markets. Although the Company is taking measures to adapt to these changing circumstances, the Company's reputation and/or business results could be negatively affected should these efforts prove unsuccessful. Furthermore, the continuing and accelerating globalization of businesses in emerging markets and elsewhere could significantly change the dynamics of the Company's competition, customer base and product offerings, which could adversely affect the Company's financial position.

The Company is subject to the effects of fluctuations in foreign exchange rates, which may reduce its net sales and cash flow.

The Company is exposed to fluctuations in foreign currencies as a significant portion of its consolidated net sales, costs, assets and liabilities, are denominated in currencies other than the U.S. dollar. The Company's international operations generated approximately 63% of its consolidated net sales in the years ended 2024, 2023 and 2022. Volatility in exchange rates may increase the costs of the Company's products, impair the purchasing power of its customers in different markets, result in significant competitive benefit to certain of its competitors who incur a material part of their costs in other currencies than it does, increase its hedging costs, and limit its ability to hedge exchange rate exposure. Although the Company may use financial instruments such as foreign currency forwards from time to time to reduce its exposure to currency exchange rate fluctuations in some cases, it may not elect or have the ability to implement hedges or, if it does implement them, there can be no assurance that such agreements will achieve the desired effect. In its consolidated financial statements, the Company translates local currency financial results into U.S. dollars based on average exchange rates prevailing during a reporting period. During times of a strengthening U.S. dollar, its reported international revenue and earnings will be reduced because the local currency will translate into fewer U.S. dollars. Conversely, a weakening U.S. dollar will effectively increase the dollar-equivalent of the Company's expenses and liabilities denominated in foreign currencies. See "Management's Discussion and Analysis of Financial Condition and Results of Operations-Liquidity and Capital Resources-Market Risk" and "Quantitative and Qualitative Disclosure about Market Risk" in this Annual Report.

For the year-ended 2024, the Company was primarily impacted by changes in the Mexican peso, the euro, the Chinese yuan and the Thai baht. Additionally, the Company's Transit Packaging segment is a global business and is also impacted by changes in the Indian rupee, the Japanese yen and the Brazilian real. For the year-ended December 31, 2024, a 10% movement in the average foreign exchange rates used to translate income and expense items during the year would have decreased net income by approximately \$11 million.

Risks Relating to the Company's Indebtedness and Liquidity

The substantial indebtedness of the Company could prevent it from fulfilling its obligations under its debt agreements.

The Company has substantial outstanding indebtedness. As a result of the Company's substantial indebtedness, a significant portion of the Company's cash flow will be required to pay interest and principal on its outstanding indebtedness, and the Company may not generate sufficient cash flow from operations, or have future borrowings available under its senior secured credit facilities, to enable it to repay its indebtedness or to fund other liquidity needs. As of December 31, 2024, the Company and its subsidiaries had approximately \$6.2 billion of indebtedness, excluding unamortized discounts and debt issuance costs.

The Company's current sources of liquidity includes a securitization facility with a program limit up to a maximum of \$800 million that expires in July 2025 and securitization facilities with program limits of \$230 million and \$160 million that expire in November 2025. Additional sources of the Company's liquidity include borrowings under its \$1,650 million revolving credit facilities that mature in August 2027.

The Company's indebtedness includes its \$875 million 4.75% senior notes due in February 2026; its €500 million (\$518 million at December 31, 2024) 2.875% senior notes due in February 2026; its \$400 million 4.25% senior notes due in September 2026; its \$350 million 7.375% senior notes due in December 2026; its €500 million (\$518 million at December 31, 2024) 5.00% senior notes due in May 2028; its €500 million (\$518 million at December 31, 2024) 4.75% senior notes due in March 2029; its €600 million (\$621 million at December 31, 2024) 4.50% senior notes due in January 2030; its \$500 million 5.25% senior notes due in April 2030; its \$40 million 7.50% senior notes due in December 2096; and its \$118 million of other indebtedness in various currencies due at various dates through 2027. In addition, the Company's term loan facilities mature as follows: \$21 million in 2025, \$28 million in 2026, \$1,664 million in 2027.

The substantial indebtedness of the Company could:

- increase the Company's vulnerability to general adverse economic and industry conditions, including rising interest rates;
- restrict the Company from making strategic acquisitions or exploiting business opportunities, including any planned expansion in emerging markets;
- limit the Company's ability to make capital expenditures both domestically and internationally in order to grow the Company's business or maintain manufacturing plants in good working order and repair;
- limit, along with the financial and other restrictive covenants under the Company's debt agreements, the Company's ability to obtain additional financing, dispose of assets or pay cash dividends;
- require the Company to dedicate a substantial portion of its cash flow from operations to service its indebtedness, thereby reducing the availability of its cash flow to fund future working capital, capital expenditures, research and development expenditures and other general corporate requirements;
- require the Company to sell assets used in its business;
- limit the Company's ability to refinance its existing indebtedness, particularly during periods of adverse credit market conditions when refinancing indebtedness may not be available under interest rates and other terms acceptable to the Company or at all;
- increase the Company's cost of borrowing;
- limit the Company's flexibility in planning for, or reacting to, changes in its business and the industry in which it operates; and
- place the Company at a competitive disadvantage compared to its competitors that have less debt.

If its financial condition, operating results and liquidity deteriorate, the Company's creditors may restrict its ability to obtain future financing and its suppliers could require prepayment or cash on delivery rather than extend credit, which could further diminish the Company's ability to generate cash flows from operations sufficient to service its debt obligations. In addition, the Company's ability to make payments on and refinance its debt and to fund its operations will depend on the Company's ability to generate cash in the future.

Some of the Company's indebtedness is subject to floating interest rates, which would result in the Company's interest expense increasing if interest rates rise.

As of December 31, 2024, approximately \$1.8 billion of the Company's \$6.2 billion of total indebtedness and \$1.1 billion of securitization and factoring programs were subject to floating interest rates. Changes in economic conditions could result in higher interest rates, thereby increasing the Company's interest expense and reducing funds available for operations or other purposes. The Company's annual interest expense was \$452 million, \$436 million and \$284 million for 2024, 2023 and 2022, respectively. Based on the amount of variable rate debt outstanding and securitization and factoring at December 31, 2024, a 0.25% increase in variable interest rates would increase its annual interest expense by approximately \$7 million before tax. Accordingly, the Company may experience economic losses and a negative impact on earnings as a result of interest rate fluctuation. The actual effect of a 0.25% increase in these floating interest rates could be more than \$7 million as the Company's average borrowings on its variable rate debt and securitization and factoring may be higher during the year than the amount at December 31, 2024. Although the Company may use interest rate protection agreements from time to time to reduce its exposure to interest rate fluctuations in some cases, it may not elect or have the ability to implement hedges or, if it does implement them, there can be no assurance that such agreements will achieve the desired effect. See "Management's Discussion and Analysis of Financial Condition and Results of Operations-Liquidity and Capital Resources-Market Risk" and "Quantitative and Qualitative Disclosures About Market Risk" in this Annual Report.

Restrictive covenants in the debt agreements governing the Company's current or future indebtedness could restrict the Company's operating flexibility.

The indentures and agreements governing the Company's senior secured credit facilities and outstanding notes contain affirmative and negative covenants that limit the ability of the Company and its subsidiaries to take certain actions. These restrictions may limit the Company's ability to operate its business and may prohibit or limit its ability to enhance its operations or take advantage of potential business opportunities as they arise. The Company's senior secured credit facilities require the Company to maintain specified financial ratios and satisfy other financial conditions. The agreements or indentures governing the Company's senior secured credit facilities and certain of its outstanding notes restrict, among other things, the ability of the Company and the ability of all or substantially all of its subsidiaries to:

- incur additional debt;
- pay dividends or make other distributions, repurchase capital stock, repurchase subordinated debt and make certain investments or loans;
- create liens and engage in sale and leaseback transactions;
- create restrictions on the payment of dividends and other amounts to the Company from subsidiaries;
- make loans, investments and capital expenditures;
- change accounting treatment and reporting practices;
- enter into agreements restricting the ability of a subsidiary to pay dividends to, make or repay loans to, transfer property to, or guarantee indebtedness of, the Company or any of its subsidiaries;
- sell or acquire assets, enter into leaseback transactions and merge or consolidate with or into other companies; and
- engage in transactions with affiliates.

In addition, the indentures and agreements governing the Company's senior secured credit facilities and certain of its outstanding notes limit, among other things, the ability of the Company to enter into certain transactions, such as mergers, consolidations, joint ventures, asset sales, sale and leaseback transactions and the pledging of assets.

The breach of any of these covenants by the Company or the failure by the Company to maintain any of these ratios or meet any of these conditions could result in a default under any or all of such indebtedness. If a default occurs under any such indebtedness, all of the outstanding obligations thereunder could become immediately due and payable, which could result in a default under the Company's other outstanding debt and could lead to an acceleration of obligations related to the Company's senior secured credit facilities, outstanding notes and other outstanding debt. The ability of the Company to comply with these covenants and the covenants in agreements it may enter into in the future can be affected by events beyond its control and, therefore, it may be unable to satisfy its obligations under its debt agreements.

Notwithstanding the Company's current indebtedness levels and restrictive covenants, the Company may still be able to incur substantial additional debt or make certain restricted payments, which could exacerbate the risks described above.

The Company may be able to incur additional debt in the future, including in connection with acquisitions or joint ventures. Although the Company's senior secured credit facilities and indentures governing certain of its outstanding notes contain restrictions on the Company's ability to incur indebtedness, those restrictions are subject to a number of exceptions, and, under certain circumstances, indebtedness incurred in compliance with these restrictions could be substantial. The Company may also consider investments in joint ventures or acquisitions or increased capital expenditures, which may increase the Company's indebtedness. Moreover, although the Company's senior secured credit facilities and indentures governing certain of its outstanding notes contain restrictions on the Company's ability to make restricted payments, including the declaration and payment of dividends and the repurchase of the Company's common stock, the Company is able to make such restricted payments under certain circumstances which may increase indebtedness. Adding new debt to current debt levels or making otherwise restricted payments could intensify the related risks that the Company and its subsidiaries now face.

The Company's senior secured credit facilities provide that certain change of control events constitute an event of default. In the event of a change of control, the Company may not be able to satisfy all of its obligations under the senior secured credit facilities or other indebtedness.

The Company may not have sufficient assets or be able to obtain sufficient third-party financing on favorable terms to satisfy all of its obligations under the Company's senior secured credit facilities or other indebtedness in the event of a change of control. The Company's senior secured credit facilities provide that certain change of control events constitute an event of default under the senior secured credit facilities. Such an event of default entitles the lenders thereunder to, among other things, cause all outstanding debt obligations under the senior secured credit facilities to become due and payable and to proceed against the collateral securing the senior secured credit facilities. Any event of default or acceleration of the senior secured credit facilities will likely also cause a default under the terms of other indebtedness of the Company. In addition, the indentures governing certain of the Company's outstanding notes require that the Company offer to repurchase the notes at an offer price of 101% of principal upon certain change of control repurchase events.

The Company is subject to certain restrictions that may limit its ability to make payments on its debt out of the cash reserves shown on the Company's consolidated financial statements.

The ability of the Company's subsidiaries and joint ventures to pay dividends, make distributions, provide loans or make other payments to the Company may be restricted by applicable state and foreign laws, potentially adverse tax consequences and their agreements, including agreements governing their debt. In addition, the equity interests of the Company's joint venture partners or other shareholders in the Company's non-wholly owned subsidiaries in any dividend or other distribution made by these entities would need to be satisfied on a proportionate basis with the Company. As a result, the Company may not be able to access a portion of its cash flow to service the Company's debt.

The Company has significant pension plan obligations worldwide and significant unfunded postretirement obligations, which could reduce its cash flow and negatively impact its results of operations and its financial condition.

The Company sponsors various pension plans worldwide, with the largest funded plans in the U.S. and Canada. In 2024, 2023 and 2022, the Company contributed \$122 million, \$19 million, and \$24 million to its pension plans. The 2024 contributions included approximately \$100 million to its U.S. pension plan in advance of a partial settlement of the plan's obligations. Pension expense was \$562 million, including settlement charges of \$47 million and \$469 million for the Canadian and U.S. pension plans and is expected to be \$32 million in 2025, using foreign currency exchange rates in effect at December 31, 2024. A 0.50% change in the 2025 expected rate of return assumptions would change 2025 pension expense by approximately \$2 million. A 0.50% change in the discount rates assumptions as of December 31, 2024 would change 2025 pension expense by approximately \$4 million. The Company may be required to accelerate the timing of its contributions under its pension plans. The actual impact of any accelerated funding will depend upon the interest rates required for determining the plan liabilities and the investment performance of plan assets. An acceleration in the timing of pension plan contributions could decrease the Company's cash available to pay its outstanding obligations and its net income and increase the Company's outstanding indebtedness.

Based on current assumptions, the Company expects to make pension contributions of \$20 million in 2025, \$29 million in 2026, \$27 million in 2027, \$51 million in 2028 and \$28 million in 2029. Future changes in the factors used to determine pension contributions, including investment performance of plan assets, could have a significant impact on the Company's future contributions and its cash flow available for debt reduction, capital expenditures or other purposes.

The difference between pension plan obligations and assets, or the funded status of the plans, significantly affects the net periodic benefit costs of the Company's pension plans and the ongoing funding requirements of those plans. Among other factors, significant volatility in the equity markets and in the value of illiquid alternative investments, changes in discount rates, investment returns and the market value of plan assets can substantially increase the Company's future pension plan funding requirements and could have a negative impact on the Company's results of operations and profitability. See [Note S](#) to the Company's audited consolidated financial statements in this Annual Report. As long as the Company continues to maintain its various pension plans, the Company will continue to incur additional pension obligations. The Company's pension plan assets consist primarily of common stocks and fixed income securities and also include alternative investments such as interests in private equity and hedge funds. If the performance of plan assets does not meet the Company's assumptions or discount rates decline, the underfunding of the pension plans may increase and the Company may have to contribute additional funds to the pension plans, and the Company's pension expense may increase. In addition, certain of the Company's pension and postretirement plans are unfunded.

The Company's U.S. funded pension plan is subject to the Employee Retirement Income Security Act of 1974, or ERISA. Under ERISA, the Pension Benefit Guaranty Corporation, or PBGC, has the authority to terminate an underfunded plan under certain circumstances. In the event its U.S. pension plan is terminated for any reason while the plan is underfunded, the Company will incur a liability to the PBGC that may be equal to the entire amount of the underfunding, which under certain circumstances may be senior to the Company's outstanding notes. In addition, as of December 31, 2024, the unfunded accumulated postretirement benefit obligation, as calculated in accordance with U.S. generally accepted accounting principles, for retiree medical benefits was approximately \$96 million, based on assumptions set forth under [Note S](#) to the Company's audited consolidated financial statements in this Annual Report.

Risks Relating to Litigation and Regulatory Matters

The Company is subject to litigation risks which could negatively impact its operations and net income.

The Company is subject to various lawsuits and claims with respect to matters such as governmental, environmental and employee benefits laws and regulations, securities, labor, and actions arising out of the normal course of business, in addition to asbestos-related litigation described under the risk factor titled "Pending and future asbestos litigation and payments to settle asbestos-related claims could reduce the Company's cash flow and negatively impact its financial condition." The Company is currently unable to determine the total expense or possible loss, if any, that may ultimately be incurred in the resolution of such legal proceedings. Regardless of the ultimate outcome of such legal proceedings, they could result in significant diversion of time by the Company's management. The results of the Company's pending legal proceedings, including any potential settlements, are uncertain and the outcome of these disputes may decrease its cash available for operations and investment, restrict its operations or otherwise negatively impact its business, operating results, financial condition and cash flow.

In March 2015, the Bundeskartellamt, or German Federal Cartel Office ("FCO"), conducted unannounced inspections of the premises of several metal packaging manufacturers, including a German subsidiary of the Company. The local court order authorizing the inspection cited FCO suspicions of anti-competitive agreements in the German market for the supply of metal packaging products. The Company conducted an internal investigation into the matter and discovered instances of inappropriate conduct by certain employees of German subsidiaries of the Company. The Company cooperated with the FCO and submitted a leniency application with the FCO which disclosed the findings of its internal investigation to date. In April 2018, the FCO discontinued its national investigation and referred the matter to the European Commission (the "Commission"). Following the referral, Commission officials conducted unannounced inspections of the premises of several metal packaging manufacturers, including Company subsidiaries in Germany, France and the U.K. The Company cooperated with the Commission and submitted a leniency application with the Commission with respect to the findings of its internal investigation in Germany. In July 2022, the Company reached a settlement with the Commission relating to the Commission's investigation, pursuant to which the Company agreed to pay a fine in the amount of \$8. Fining decisions based on settlements can be appealed under EU law and the Company sought annulment of the Commission's fining decision on the basis that the referral of the case from the FCO to the Commission was unjustified. In October 2024, the General Court of the EU issued a judgment dismissing the Company's appeal. In December 2024, the Company appealed the General Court's judgment to the European Court of Justice. There can be no assurance regarding the outcome of such appeal.

On October 7, 2021, the French *Autorité de la concurrence* (the French Competition Authority or "FCA") issued a statement of objections to 14 trade associations, one public entity and 101 legal entities from 28 corporate groups, including the Company, certain of its subsidiaries, other leading metal can manufacturers, certain can fillers and certain retailers in France. The FCA alleged violations of Articles 101 of the Treaty on the Functioning of the EU and L.420-1 of the French Commercial Code. The statement of objections alleges, among other things, anti-competitive behavior in connection with the removal of bisphenol-A from metal packaging in France. The removal of bisphenol-A was mandated by French legislation that went into

effect in 2015. On December 29, 2023, the FCA issued a decision imposing a fine of €4 million on the Company. The Company intends to appeal the decision of the FCA and there can be no assurance regarding the outcome of such appeal.

Pending and future asbestos litigation and payments to settle asbestos-related claims could reduce the Company's cash flow and negatively impact its financial condition.

Crown Cork & Seal Company, Inc. (Crown Cork), a wholly-owned subsidiary of the Company, is one of many defendants in a substantial number of lawsuits filed throughout the U.S. by persons alleging bodily injury as a result of exposure to asbestos. In 1963, Crown Cork acquired a subsidiary that had two operating businesses, one of which is alleged to have manufactured asbestos-containing insulation products. Crown Cork believes that the business ceased manufacturing such products in 1963.

As of December 31, 2024, Crown Cork's accrual for pending and future asbestos-related claims and related legal costs was \$185 million, including \$141 million for unasserted claims. The Company determines its accrual without limitation to a specific time period. Assumptions underlying the accrual include that claims for exposure to asbestos that occurred after the sale of the subsidiary's insulation business in 1964 would not be entitled to settlement payouts and that state statutes described under [Note P](#) to the Company's audited consolidated financial statements included in this Annual Report, including Texas and Pennsylvania statutes, are expected to have a highly favorable impact on Crown Cork's ability to settle or defend against asbestos-related claims in those states and other states where Pennsylvania law may apply.

During the year ended December 31, 2024, Crown Cork received approximately 1,400 new claims, settled or dismissed approximately 600 claims, and had approximately 59,300 claims outstanding at the end of the period. Of the Company's outstanding claims, approximately 18,000 claims relate to claimants alleging first exposure to asbestos after 1964 and approximately 41,300 relate to claimants alleging first exposure to asbestos before or during 1964, of which approximately 13,000 were filed in Texas, 1,300 were filed in Pennsylvania, 6,000 were filed in other states that have enacted asbestos legislation and 21,000 were filed in other states. Due to the passage of time, the Company considers it unlikely that the plaintiffs in these cases will pursue further action. The exclusion of these inactive claims had no effect on the calculation of the Company's accrual as the claims were filed in states where the Company's liability is limited by statute. The Company devotes significant time and expense to defend against these various claims, complaints and proceedings, and there can be no assurance that the expenses or distractions from operating the Company's business arising from these defenses will not increase materially.

Crown Cork made cash payments of \$15 million, \$17 million and \$21 million in 2024, 2023 and 2022 to settle asbestos claims and pay related legal and defense costs. These payments and any such future payments will reduce the cash flow available to Crown Cork for its business operations and debt payments.

Asbestos-related payments including defense costs may be significantly higher than those estimated by Crown Cork because the outcome of this type of litigation (and, therefore, Crown Cork's reserve) is subject to a number of assumptions and uncertainties, such as the number or size of asbestos-related claims or settlements, the number of financially viable responsible parties, the extent to which state statutes relating to asbestos liability are upheld and/or applied by the courts, Crown Cork's ability to obtain resolution without payment of asbestos-related claims by persons alleging first exposure to asbestos after 1964, and the potential impact of any pending or future asbestos-related legislation. Accordingly, Crown Cork may be required to make payments for claims substantially in excess of its accrual, which could reduce the Company's cash flow and impair its ability to satisfy its obligations. Further information regarding Crown's Cork's asbestos-related liabilities is presented within "Management's Discussion and Analysis of Financial Condition and Results of Operations" under the headings, "Provision for Asbestos" and "Critical Accounting Policies and Estimates" and under [Note P](#) to the Company's audited consolidated financial statements included in this Annual Report.

The Company is subject to costs and liabilities related to stringent environmental and health and safety standards.

Laws and regulations relating to environmental protection and health and safety may increase the Company's costs of operating and reduce its profitability. The Company's operations are subject to numerous U.S. federal and state and non-U.S. laws and regulations governing the protection of the environment, including those relating to operating permits, treatment, storage and disposal of waste, the use of chemicals in the Company's products and manufacturing process, discharges into water, emissions into the atmosphere, remediation of soil and groundwater contamination and protection of employee health and safety. Future regulations may impose stricter environmental or employee safety requirements affecting the Company's operations or may impose additional requirements regarding consumer health and safety, such as potential restrictions on the use of bisphenol-A, a starting material used to produce internal and external coatings for some food, beverage, and aerosol containers and metal closures. The EU and Canada have banned the use of bisphenol-A in baby bottles, and the U.S. Environmental Protection Agency ("EPA") has considered adding bisphenol-A, which it has described as a potential reproductive, developmental, and

systemic toxicant, to the chemical concern list and using its Design for the Environment program to encourage reductions in bisphenol-A manufacturing and use. Certain other nations, including Denmark, Belgium, the Netherlands, Canada and France, have implemented or considered implementing legislation restricting the use of bisphenol-A, including imposing product labeling requirements or restrictions on the importation and placement in the market of packaging and utensils containing bisphenol-A, and the European Food Safety Authority has recommended that the tolerable daily intake of bisphenol-A be lowered. Domestic and international, federal, state, municipal or other regulatory authorities could further restrict or prohibit the use of bisphenol-A in the future. In addition, public reports, litigation and other allegations regarding the potential health hazards of bisphenol-A could contribute to a perceived safety risk about the Company's products and adversely impact sales or otherwise disrupt the Company's business. While the Company is exploring various alternatives to the use of bisphenol-A and conversion to alternatives is underway in some applications, there can be no assurance the Company will be completely successful in its efforts or that the alternatives will not be more costly to the Company.

Also, for example, future restrictions in some jurisdictions on air emissions of volatile organic compounds and the use of certain paint and lacquering ingredients may require the Company to employ additional control equipment or process modifications. The Company's operations and properties, both in the U.S. and abroad, must comply with these laws and regulations. In addition, a number of governmental authorities in the U.S. and abroad have introduced or are contemplating enacting legal requirements, including emissions limitations, cap and trade systems or mandated changes in energy consumption, in response to the potential impacts of climate change. Given the wide range of potential future climate change regulations in the jurisdictions in which the Company operates, the potential impact of both climate change and climate change regulation is uncertain.

Climate change and evolving laws, regulations and market trends in response to climate change could adversely affect the business and operations of the Company.

The Company may incur significant costs and experience operational disruptions as a result of increases in the frequency, severity or duration of severe weather events caused by climate change (including thunderstorms, hurricanes, blizzards, wildfires, flooding, typhoons and tornados), and may incur additional costs to prepare for, respond to and mitigate the effects of climate change. Furthermore, in the event that severe weather events, temperature shifts, or coastline changes resulting from climate change adversely impact crop yields for fruits and vegetables, our customers' demand for our products may be reduced due to customers' inability to make products that require packaging in the first instance. The Company is not able to accurately predict the materiality of any potential losses or costs associated with the effects of climate change. The impact of climate change may also vary by geographic location and other circumstances, including weather patterns and any impact to natural resources such as water.

A number of governmental authorities both in the U.S. and abroad also have enacted, or are considering, legal requirements relating to environmental conservation and sustainability, energy efficiency deforestation, greenhouse gas emissions, climate change and product stewardship, including mandating recycling, the use of recycled materials and/or limitations on certain kinds of packaging materials such as plastics. In addition, some companies with packaging needs have responded to such developments, and/or to perceived environmental concerns of consumers, by using containers made in whole or in part of recycled materials. Such developments may reduce the demand for some of the Company's products, and/or increase its costs.

The Company may experience significant negative effects to its business as a result of new federal, state or local taxes, increases to current taxes or other governmental regulations specifically targeted to decrease the consumption of certain types of beverages.

Public health and government officials have become increasingly concerned about the health consequences associated with over-consumption of certain types of beverages, such as sugar-sweetened beverages and including those sold by certain of the Company's significant customers. Possible new federal, state or local taxes, increases to current taxes or other governmental regulations specifically targeted to decrease the consumption of these beverages may significantly reduce demand for the beverages of the Company's customers, which could in turn affect demand of the Company's customers for the Company's products. For example, taxes on certain sugar-sweetened beverages and/or energy drinks have been enacted in France, the U.K., Poland, Portugal, Hungary, India and Saudi Arabia. Some state and local governments are also considering similar taxes, and several U.S. cities, including in California, Pennsylvania and Colorado, have enacted taxes on certain sugar-sweetened beverages. The imposition of such taxes may decrease the demand for certain soft drinks and beverages that the Company's customers produce, which may cause the Company's customers to respond by decreasing their purchases from the Company. Consumer tax legislation and future attempts to tax sugar-sweetened or energy drinks by other jurisdictions could reduce the demand for the Company's products and materially adversely affect the Company's business and financial results.

Demand for the Company's products could be affected by changes in laws and regulations applicable to food and beverages and changes in consumer preferences.

The Company manufactures and sells metal and glass packaging primarily for the beverage and food can market. As a result, many of the Company's products come into direct contact with beverages and food. Accordingly, the Company's products must comply with various laws and regulations for beverages and food applicable to its customers. Changes in such laws and regulations, such as the sugary-drink taxes discussed above, could negatively impact customers' demand for the Company's products as they comply with such changes and/or require the Company to make changes to its products. Such changes to the Company's products could include modifications to the coatings and compounds that the Company uses, possibly resulting in the incurrence of additional costs. Additionally, because many of the Company's products are used to package consumer goods, the Company is subject to a variety of risks that could influence consumer behavior and negatively impact demand for the Company's products, including changes in consumer preferences driven by various health-related concerns and perceptions.

Changes in accounting standards, taxation requirements and other law could negatively affect the Company's financial results.

New accounting standards or pronouncements that may become applicable to the Company from time to time, or changes in the interpretation of existing standards and pronouncements, could have a significant effect on the Company's reported results for the affected periods. The Company is also subject to income tax in the numerous jurisdictions in which the Company operates. Increases in income tax rates or other changes to tax laws could reduce the Company's after-tax income from affected jurisdictions or otherwise affect the Company's tax liability.

In addition, the Company's products are subject to import and excise duties and/or sales or value-added taxes in many jurisdictions in which it operates. Increases in indirect taxes could affect the Company's products' affordability and therefore reduce demand for its products.

General Risk Factors

The loss of a major customer and/or customer consolidation could reduce the Company's net sales and profitability.

Many of the Company's largest customers have acquired companies with similar or complementary product lines. This consolidation has increased the concentration of the Company's business with its largest customers. In many cases, such consolidation has been accompanied by pressure from customers for lower prices, reflecting the increase in the total volume of product purchased or the elimination of a price differential between the acquiring customer and the company acquired. Increased pricing pressures from the Company's customers may reduce the Company's net sales and net income. In addition, customer concentration could expose the Company to increased credit risk if large customers were unable to fulfill their payment obligations to the Company.

The majority of the Company's sales are to companies that have leading market positions in the sale of beverages, packaged food and household products to consumers. The loss of any major customers, a reduction in the purchasing levels of these customers or an adverse change in the terms of supply agreements with these customers could reduce the Company's net sales and net income. A continued consolidation of the Company's customers could exacerbate any such loss. In addition, the Company's relationship with several of its customers, particularly in Transit Packaging, is noncontractual, and as a result its customers may unilaterally reduce their purchases of its products.

The Company may not be able to manage its anticipated growth, and it may experience constraints or inefficiencies caused by unanticipated acceleration and deceleration of customer demand.

Unanticipated acceleration and deceleration of customer demand for the Company's products may result in constraints or inefficiencies related to the Company's manufacturing, sales force, implementation resources and administrative infrastructure, particularly in emerging markets where the Company is seeking to expand production. Such constraints or inefficiencies may adversely affect the Company as a result of delays, lost potential product sales or loss of current or potential customers due to their dissatisfaction. Similarly, over-expansion, including as a result of overcapacity due to expansion by the Company's competitors, or investments in anticipation of growth that does not materialize, or develops more slowly than the Company expects, could harm the Company's financial results and result in overcapacity.

To manage the Company's anticipated future growth effectively, the Company must continue to enhance its manufacturing capabilities and operations, information technology infrastructure, and financial and accounting systems and controls. Organizational growth and scale-up of operations could strain its existing managerial, operational, financial and other resources.

The Company's growth requires significant capital expenditures and may divert financial resources from other projects, such as the development of new products or enhancements of existing products or reduction of the Company's outstanding indebtedness. If the Company's management is unable to effectively manage the Company's growth, its expenses may increase more than expected, its revenue could grow more slowly than expected and it may not be able to achieve its research and development and production goals, any of which could have a material effect on its business, operating results or financial condition.

Acquisitions, dispositions or investments that the Company is considering, has pursued or may pursue could be unsuccessful, consume significant resources and require the incurrence of additional indebtedness.

The Company has completed and may consider acquisitions and investments that complement its existing business or dispositions of portions of its existing business. The actual or potential acquisitions, dispositions and investments, such as the Company's divestiture of its European Tinplate business in August 2021, involve or may involve significant cash expenditures, debt incurrence (including the incurrence of additional indebtedness under the Company's senior secured revolving credit facilities or other secured or unsecured debt), operating losses and expenses and the diversion of management's attention that could have a material effect on the Company's financial condition and operating results.

In particular, if the Company incurs additional debt in order to finance an acquisition, the Company's liquidity and financial stability could be impaired as a result of using a significant portion of available cash or borrowing capacity. Moreover, the Company may face an increase in interest expense or financial leverage if additional debt is incurred to finance an acquisition, which may, among other things, adversely affect the Company's various financial ratios and the Company's compliance with the conditions of its existing indebtedness. In addition, such additional indebtedness may be incurred under the Company's senior secured credit facilities or otherwise secured by liens on the Company's assets.

Acquisitions and dispositions involve numerous other risks, including:

- diversion of management time and attention;
- failures to identify material problems and liabilities of acquisition targets or to obtain sufficient indemnification rights to fully offset possible liabilities related to the acquired businesses;
- difficulties integrating the operations, technologies and personnel of the acquired businesses;
- inefficiencies and complexities that may arise due to unfamiliarity with new assets, businesses or markets;
- disruptions to the Company's ongoing business;
- inaccurate estimates of fair value made in the accounting for acquisitions and amortization of acquired intangible assets which would reduce future reported earnings;
- the inability to obtain required financing for the new acquisition or investment opportunities and the Company's existing business;
- the need or obligation to divest portions of an acquired business;
- challenges associated with successfully bifurcating operations that involve both remaining and departing personnel in divestiture transactions;
- challenges associated with operating in new geographic regions or discontinued operations in legacy regions;
- difficulties in achieving anticipated cost savings, synergies, business opportunities and growth prospects;
- potential loss of key employees, contractual relationships, suppliers or customers of the acquired businesses or of the Company; and
- inability to obtain required anti-trust and other regulatory approvals.

To the extent the Company pursues an acquisition or disposition that causes it to incur unexpected costs or that fails to generate expected returns, the Company's financial position, results of operations and cash flows may be adversely affected, and the Company's ability to service its indebtedness may be negatively impacted.

If the Company fails to retain key management and personnel, the Company may be unable to implement its business plan.

Members of the Company's senior management have extensive industry experience, and it might be difficult to find new personnel with comparable experience. Because the Company's business is highly specialized, the Company believes that it would also be difficult to replace its key technical personnel. The Company believes that its future success depends, in large part, on its experienced senior management team. Losing the services of key members of its management team could limit the Company's ability to implement its business plan. In addition, under the Company's unfunded Senior Executive Retirement Plan

certain members of senior management are entitled to lump sum payments upon retirement or other termination of employment and a lump sum death benefit of five times the annual retirement benefit, which could result in unexpected increased costs to the Company for a particular period.

The Company relies on its information technology, and potential cyber-attack, data breach or other failure or disruption of its information technology could disrupt its operations and adversely affect its results of operations.

The Company's business increasingly relies on the successful and uninterrupted functioning of its information technology systems to process, transmit, and store electronic information. A significant portion of the communication between the Company's personnel around the world, customers, and suppliers depends on information technology. As with all large systems, the Company's information technology systems may be susceptible to damage, disruptions or shutdowns due to failures during the process of upgrading or replacing software, databases or components thereof, power outages, hardware failures, telecommunication failures, user errors or catastrophic events. In addition, cybersecurity related risks including security breaches and cyber-attacks such as computer viruses, denial-of-service attacks, malicious code (including ransomware), social-engineering attacks (including phishing attacks) or other information security breaches could result in unauthorized disclosure or misappropriation of the Company's confidential information. These threats also may be further enhanced in frequency or effectiveness through threat actors' use of artificial intelligence.

The concentration of processes in shared services centers means that any disruption could impact a large portion of the Company's business within the operating zones served by the affected service center. If the Company does not allocate, and effectively manage, the resources necessary to build, sustain and protect the proper technology infrastructure, the Company could be subject to transaction errors, processing inefficiencies, loss of customers, business disruptions, the loss of or damage to intellectual or physical property through security breach, and reputational harm, as well as potential litigation, civil liability and fines under various laws and regulatory regimes of jurisdictions in which the Company does business. While the Company has security measures in place designed to protect the integrity of customer information and prevent data loss, misappropriation, and other security breaches, the Company's information technology systems could nevertheless be penetrated by outside parties intent on extracting information, corrupting information or disrupting business processes (including for purposes of ransom demands or other forms of blackmail), particularly if the Company's information security training and compliance programs prove to be inadequate. In addition, if the Company's information technology systems suffer severe damage, disruption or shutdown and the Company's business continuity plans do not effectively resolve the issues in a timely manner, the Company may lose customers and suppliers and revenue and profits as a result of its inability to timely manufacture, distribute, invoice and collect payments from its customers, and could experience delays in reporting its financial results, including with respect to the Company's operations in emerging markets. Furthermore, if the Company is unable to prevent security breaches, it may suffer financial and reputational damage because of lost or misappropriated confidential information belonging to the Company or to its customers or suppliers, and it may suffer indirect economic loss if its existing insurance policies and coverage related to information security risks prove to be insufficient. Failure or disruption of the Company's information technology systems, or the back-up systems, for any reason could disrupt the Company's operations and negatively impact the Company's cash flows or financial condition.

Sentiment towards climate change, sustainability and other ESG matters could adversely affect the Company's business, financial condition or results of operations.

The Company has announced sustainability goals for its next phase of Sustainability as part of its **Twentyby30** program. Execution of this program and the achievements of the Company's sustainability goals is subject to risk and uncertainties, many of which are out of the Company's control. Failure to achieve these sustainability goals within the currently projected costs and expected timeframes could damage the Company's reputation, customer and investor relationships, or ability to access capital on favorable terms, particularly given investors' increased focus on ESG matters in recent years, and in turn could adversely affect the Company's business, financial condition or results of operations.

If the Company fails to maintain an effective system of internal control, the Company may not be able to accurately report financial results or prevent fraud.

Effective internal controls are necessary to provide reliable financial reports and to assist in the effective prevention of fraud. Any inability to provide reliable financial reports or prevent fraud could harm the Company's business. The Company must annually evaluate its internal procedures to satisfy the requirements of Section 404 of the Sarbanes-Oxley Act of 2002, which requires management and auditors to assess the effectiveness of internal controls. If the Company fails to remedy or maintain the adequacy of its internal controls, as such standards are modified, supplemented or amended from time to time, the Company could be subject to regulatory scrutiny, civil or criminal penalties or shareholder litigation.

ITEM 1B. Unresolved Staff Comments

There are no unresolved written comments that were received from the SEC staff 180 days or more before the end of the Company's fiscal year relating to its periodic or current reports under the Securities Exchange Act of 1934.

ITEM 1C. Cybersecurity

Risk Management & Strategy

Cybersecurity is integrated into the Company's overall risk management program. The Company has established a cyber risk management program that identifies and manages risks to our information assets that could be affected by a cyberattack. The Company leverages both internal and external threat detection and response capabilities, combined with a people-centric approach to employee awareness and engagement. The Company considers risks related to people, processes, and technology including those associated with our third-party service providers and allocates resources to maintain and enhance our cybersecurity measures.

The Company engages external third-party security assessment vendors, both on a recurring basis and as needed, to perform realistic adversarial threat attacks (penetration testing) on our internal and external environments leveraging the International Organization for Standardization (ISO) cybersecurity frameworks. These third-party experts provide impartial, objective, and strategic evaluations of our cybersecurity posture, identifying critical vulnerabilities and recommending improvements.

Although, through the date of this filing, we are not aware of any cybersecurity incidents that have materially impacted the Company, we cannot eliminate all risks from cybersecurity threats. We describe whether and how risks related to cybersecurity threats are reasonably likely to materially affect us, including our business strategy, results of operations, or financial condition, in Item 1A of this Annual Report on Form 10-K.

Cybersecurity Governance

Company senior leadership has top-level responsibility for management of information security risk. The Company has established a dedicated, globally focused cybersecurity team led by its Chief Information Security Officer (CISO), who brings over 20 years of experience in the field of cybersecurity and IT operations. The CISO is responsible for overseeing the entire global cybersecurity program, which encompasses cyber risk management, operations, strategic planning, and compliance with cybersecurity policies and regulations. Crown's cybersecurity team maintains collaboration with other cross functional teams to assess and manage cybersecurity risks. This approach enables the Company to align cybersecurity efforts with broader business objectives and respond to emerging threats. Additionally, Crown's Board of Directors, along with the Crown Chief Executive Officer, Chief Operating Officer, Chief Financial Officer, and General Counsel oversee the identification, assessment, and management of cybersecurity risks.

In case of a cyber incident with significant or material impact, the CISO would escalate to senior leadership and depending upon the severity and scope of any cyber incident, the Company will invoke its Corporate Crisis management plan.

On a regular reporting schedule, the CISO provides updates on cybersecurity risk and mitigation efforts to senior leadership, board, and members of the Audit Committee. The Audit Committee, which is tasked with oversight of certain risk issues, including information security risk, receives two to four reports annually from the Company's senior leadership, including the CISO, that includes an information security dashboard and discussion of emerging risks and trends. The Audit Committee then briefs the Board on these matters.

ITEM 2. Properties

As of December 31, 2024, the Company operated 189 facilities in 39 countries. The principal manufacturing facilities at December 31, 2024 are listed below and are grouped by segment. The Company's manufacturing and support facilities are designed according to the requirements of the products to be manufactured. Therefore, the type of construction may vary from plant to plant. Warehouse space is generally provided at each of the manufacturing locations, although the Company also leases outside warehouses. The Company leased 66 of its manufacturing facilities at December 31, 2024.

Ongoing productivity improvements and cost reduction efforts in recent years have focused on upgrading and modernizing facilities to reduce costs, improve efficiency and productivity. The Company has also opened new facilities to meet increases in market demand for its products. These actions reflect the Company's continued commitment to align manufacturing facilities to maintain its competitive position in its markets.

Utilization of any particular facility varies based upon product demand. While it is not possible to measure with any degree of certainty or uniformity the productive capacity of these facilities, management believes that, if necessary, production can be increased at several existing facilities through the addition of personnel, capital equipment and, in some facilities, square footage available for production. In addition, the Company may from time to time acquire additional facilities or dispose of existing facilities.

The Company's Americas, Transit Packaging and Corporate headquarters are in Tampa, Florida. Its European headquarters is in Baar, Switzerland and its Asia Pacific headquarters is in Singapore. The Company maintains a research facility in Wantage, England.

Crown Holdings, Inc.

Americas Beverage	European Beverage	Asia Pacific	Transit Packaging		Other
Kankakee, IL	Custines, France	Phnom Penh, Cambodia (2)	Rainbow City, AL	Toluca, Mexico	Norwalk, CT (T)
Bowling Green, KY	Saarlouis, Germany	Sihanoukville, Cambodia	Benton, AR	Virton, Belgium	Dubuque, IA (F)
Mankato, MN	Korinthos, Greece	Hangzhou, China	Fordyce, AR	Kardjali, Bulgaria	Alsip, IL (A)
Mesquite, NV	Parma, Italy	Henan, China (S)	Sheridan, AR	Noerresundby, Denmark	Belcamp, MD (S)
Nichols, NY	Amman, Jordan	Heshan, China	Phoenix, AZ	Soenderborg, Denmark	Faribault, MN (A)
Dayton, OH	Dammam, Saudi Arabia	Huizhou, China (S)	Bay Point, CA	Liljendal, Finland	Owatonna, MN (F)
Cheraw, SC	Jeddah, Saudi Arabia	Qingdao Chengyan, China (S)	Stockton, CA	Masku, Finland	Massillon, OH (F)
Conroe, TX	Kosice, Slovakia	Shanghai, China (S)	Carrollton, GA	Castelsarrasin, France	Mill Park, OH (F)
Fort Bend, TX	Agoncillo, Spain	Tianjin, China (S)	Douglasville, GA	Fontaine les Luxeuil, France	Connellsville, PA (F)
Martinsville, VA	Sevilla, Spain	Ziyang, China	LaGrange, GA	Manneville sur Risle, France	Hanover, PA (F)
Winchester, VA	Valencia, Spain	Karawang, Indonesia	Macon, GA	France	Effingham, SC (F)
Olympia, WA	El Agba, Tunisia	Bangi, Malaysia	Bridgeview, IL	Dinslaken, Germany	Trevose, PA (T)
La Crosse, WI	Izmit, Turkey	Yangon, Myanmar	Dixmoor, IL	Goldkronach, Germany	Spartanburg, SC (A)
Worland, WY	Osmaniye, Turkey	Singapore (S)	Kankakee, IL (2)	Hilden, Germany	Chippewa Falls, WI (T)
Cabreuva, Brazil	Dubai, UAE	Bangpoo, Thailand (F)	Roselle, IL	Neunkirchen, Germany	Oshkosh, WI (F)
Teresina, Brazil	Botcherby, U.K.	Hat Yai, Thailand (F)	Elkhart, IN	Nurnberg, Germany	Kingston, Jamaica (F)
Estancia, Brazil	Peterborough, U.K.	Nakhon Pathom, Thailand (F)	Gary, IN	Weischlitz, Germany	Barbados, West Indies (F)
Manaus, Brazil		Nong Khae, Thailand (2)	Florence, KY	Gorey, Ireland	Shipley, U.K. (T)
Ponta Grossa, Brazil		Samrong, Thailand (F)	Monroe, LA	Waterford, Ireland	Wortley, U.K. (T)
Rio Verde, Brazil		Songkhla, Thailand (F)	Brighton, MI	Nairobi, Kenya	Wisbech, U.K. (T)
Uberaba, Brazil		Danang, Vietnam	Eden, NC	Heerlen, Netherlands	
Calgary, Canada		Dong Nai, Vietnam (2)	Salisbury, NC	Nuenen, Netherlands	
Ontario, Canada		Hanoi, Vietnam	Newark, NJ	Zwijndrecht, Netherlands	
Santafe de Bogota, Colombia		Vung Tau, Vietnam	Cleveland, OH	Kosice, Slovakia	
Acayucan, Mexico			Loveland, OH	Burseryd, Sweden	
Chihuahua, Mexico			West Chester, OH	Hjo, Sweden	
Ensenada, Mexico			Elizabethtown, PA	Sandared, Sweden	
Guadalajara, Mexico			Hazleton, PA	Dietikon, Switzerland (2)	
Monterrey, Mexico (2)			Imperial, PA	Merenschwand, Switzerland	
Orizaba, Mexico			South Canaan, PA	Izmir, Turkey	
Toluca, Mexico			East Providence, RI (2)	Kocaeli, Turkey	
			Darlington, SC	Dudley, U.K.	
			Greer, SC	Derrimut, Australia	
			Latta, SC	Kurri Kurri, Australia	
			Orange, TX	Bangalore, India (4)	
			San Antonio, TX	Dahej, India	
			Danville, VA	Rudrapur, India	
			Forest, VA (2)	Rudraram, India	
			Martinsville, VA	Silvassa, India	
			Woodland, WA	Pohang, South Korea	
			Cabreuva, Brazil	Sriracha, Thailand (2)	
			Halton Hills, Canada (2)		
			Amatlan de los Reyes, Mexico		
			Cienega de Flores, Mexico		

All properties above, with the exception of Transit Packaging, are beverage facilities unless otherwise indicated by the following:

A: Aerosol

F: Food and closure

P: Promotional packaging

S: Specialty packaging

T: Tooling and equipment

ITEM 3. Legal Proceedings

Crown Cork is one of many defendants in a substantial number of lawsuits filed throughout the U.S. by persons alleging bodily injury as a result of exposure to asbestos. These claims arose from the insulation operations of a U.S. company, the majority of whose stock Crown Cork purchased in 1963. Approximately ninety days after the stock purchase, this U.S. company sold its insulation assets and was later merged into Crown Cork. At December 31, 2024, the accrual for pending and future asbestos claims and related legal costs that are probable and estimable was \$185 million.

The Company has been identified by the EPA as a potentially responsible party (along with others, in most cases) at a number of sites.

Further information on these matters and other legal proceedings is presented within “Management’s Discussion and Analysis of Financial Condition and Results of Operations” under the captions “Provision for Asbestos” and “Environmental Matters,” within the risk factor titled “The Company is subject to litigation risks which could negatively impact its operations and net income” and under [Note P](#) and [Note Q](#) to the consolidated financial statements.

ITEM 4. Mine Safety Disclosures

Not applicable.

INFORMATION ABOUT OUR EXECUTIVE OFFICERS

Information concerning the principal executive officers of the Company, including their ages and positions, is set forth in “Directors, Executive Officers and Corporate Governance” of this Annual Report.

PART II

ITEM 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

The Registrant’s common stock is listed on the New York Stock Exchange under ticker symbol CCK. On February 28, 2025 there were 3,270 registered shareholders of the Registrant’s common stock, including 844 participants in the Company’s Employee Stock Purchase Plan. Details regarding the Company’s policy as to payment of cash dividends and repurchase of shares are set forth under [Note U](#) to the consolidated financial statements included in this Annual Report. Information with respect to shares of common stock that may be issued under the Company’s equity compensation plans is set forth in “Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters,” of this Annual Report.

Issuer Purchases of Equity Securities

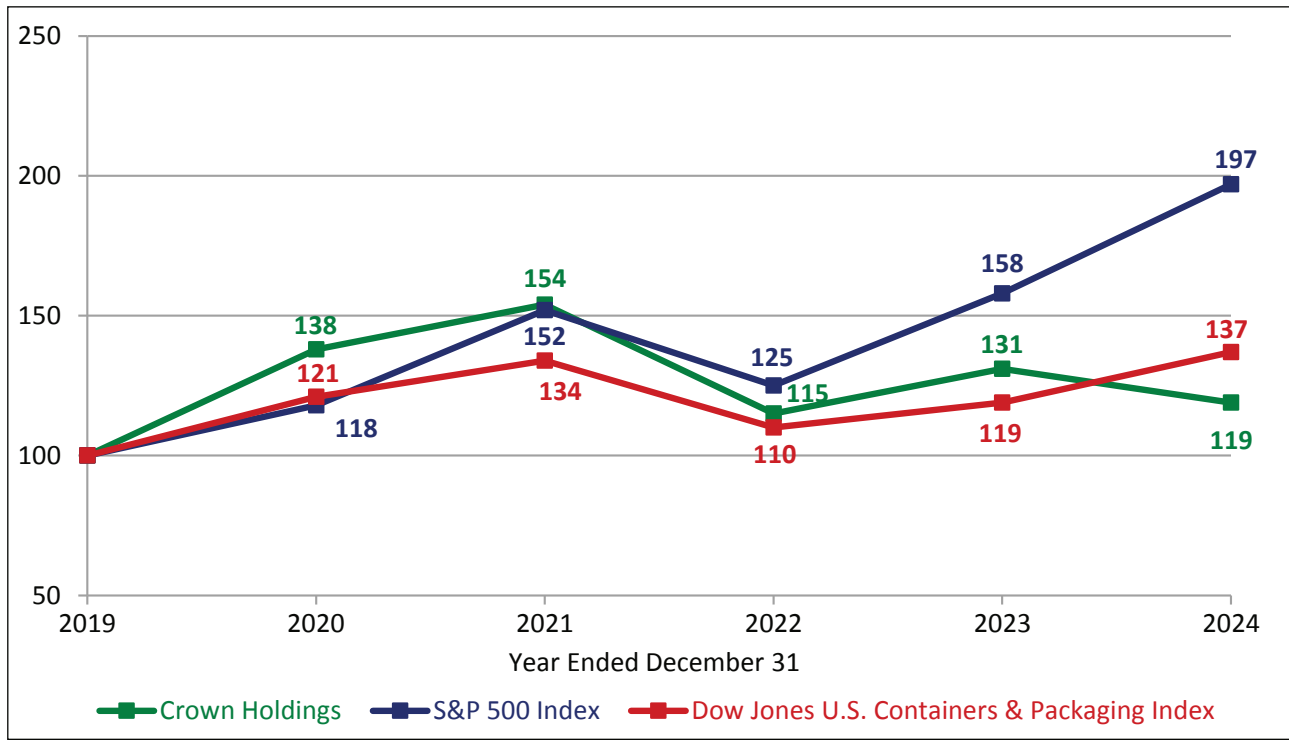
The following table provides information about the Company's purchases of equity securities during the three months ending December 31, 2024. The table excludes 38 of the Company's shares surrendered to cover taxes on the vesting of restricted stock.

	Total number of shares purchased	Average price per share	Total number of shares purchased as part of publicly announced programs ⁽¹⁾	Approximate dollar value of shares that may yet be purchased under the programs as of the end of the period (millions of dollars)
October	—	\$ —	—	\$ 1,894
November	—	\$ —	—	\$ 1,894
December	1,126,419	\$ 89.19	1,126,419	\$ 1,793
	1,126,419		1,126,419	

(1) In July 2024, the Company's Board of Directors authorized the repurchase of an aggregate amount of \$2,000 of the Company's common stock through the end of 2027. Share repurchases under the Company's program may be made in the open market or through privately negotiated transactions, and at times and in such amounts as management deems appropriate.

ITEM 6. [Reserved]

COMPARATIVE STOCK PERFORMANCE (a)
Comparison of Five-Year Cumulative Total Return (b)
Crown Holdings, S&P 500 Index, Dow Jones U.S. Containers & Packaging Index (c)



December 31,	2019	2020	2021	2022	2023	2024
Crown Holdings	\$ 100	\$ 138	\$ 154	\$ 115	\$ 131	\$ 119
S&P 500 Index	100	118	152	125	158	197
Dow Jones U.S. Containers & Packaging Index	100	121	134	110	119	137

- (a) The preceding Comparative Stock Performance Graph is not deemed filed with the SEC and shall not be incorporated by reference in any of the Company's filings under the Security Act of 1933 or the Securities Exchange Act of 1934, whether made before or after the date hereof and irrespective of any general incorporation language in any such filing.
- (b) Assumes that the value of the investment in Crown Holdings common stock and each index was \$100 on December 31, 2019 and that all dividends were reinvested.
- (c) Industry index is weighted by market capitalization and, as of December 31, 2024, was composed of Crown Holdings, Amcor, AptarGroup, Avery Dennison, Ball, Berry Global, Graphic Packaging, International Paper, Packaging Corp. of America, Sealed Air, Silgan, Smurfit Westrock and Sonoco.

ITEM 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

(in millions, except per share, average settlement cost per asbestos claim, employee, shareholder and statistical data)

INTRODUCTION

The following discussion summarizes the significant factors affecting the results of operations and financial condition of Crown Holdings, Inc. (the "Company") as of and during the three-year period ended December 31, 2024. This discussion should be read in conjunction with the consolidated financial statements included in this Annual Report.

BUSINESS STRATEGY AND TRENDS

The Company's strategy is to maximize long-term shareholder value by pursuing profitable growth opportunities while returning cash to shareholders through dividends and share repurchases.

Global industry demand for beverage cans has been growing in recent years in North America, Brazil, Europe, and Southeast Asia. Growth has been driven by new product introductions, customer and consumer focus on the sustainability benefits of aluminum, and population and GDP growth in many markets. To meet such demand, the Company made long-term investments of approximately \$2,000 for new manufacturing facilities and additional production lines in existing facilities since 2019. Based on current market conditions, the Company expects to have the ability to meet expected demand growth with its current installed capital base and expects capital spending to be approximately \$450 in 2025.

The Company's strategy is anchored by strong cash flow generation and a healthy balance sheet with a long-term net leverage target of 2.5x adjusted EBITDA (a non-GAAP measure). The Company believes it has the flexibility and resources to fund growth, repay debt and return excess cash flow to shareholders in the future. On July 25, 2024, the Company's Board of Directors authorized the repurchase of an aggregate amount of \$2,000 of the Company's common stock through the end of 2027.

The Company continues to actively elevate its commitment to sustainability, which is a core value of the Company. In 2020, the Company introduced **Twentyby30**, a robust program that outlines twenty measurable, science based, environmental, social and governance goals to be completed by 2030. In 2024, the Company garnered recognition for their commitment to integrate sustainability into all aspects of the organization, including the top spot within the Sustainalytics "Container and Packaging" industry category.

To date the war between Russia and Ukraine and the conflicts in the Middle East have not had a direct material impact on the Company's business, financial condition, or results of operations.

The Company continues to actively manage the challenges of supply chain disruptions, foreign exchange, interest rate fluctuations, and inflationary pressures, including increasing costs for raw materials, energy and transportation. Additionally, tariffs, retaliatory trade measures and further trade restrictions could result in higher raw material costs. The Company generally attempts to mitigate aluminum and steel price risk by matching its purchase obligations with its sales agreements. Additionally, the Company attempts to mitigate inflationary pressures on energy and raw material costs with contractual pass-through provisions that include annual selling price adjustments based on price indices. The Company also uses commodity forward contracts to manage its exposure to raw material costs. The ability to mitigate inflationary risks through these measures varies by region and the impact on the results of the Company's segments is discussed, as applicable, under the heading "Results of Operations" below.

RESULTS OF OPERATIONS

The key measure used by the Company in assessing performance is segment income, a non-GAAP measure defined by the Company as income from operations adjusted to exclude intangibles amortization charges, restructuring and other and the impact of fair value adjustments to inventory acquired in an acquisition.

The foreign currency translation impacts referred to in the discussion below were primarily due to changes in the Mexican peso in the Company's Americas Beverage segment, the euro in the Company's European Beverage segment and the Chinese yuan and the Thai baht in the Company's Asia Pacific segment. The Company's Transit Packaging segment is a global business and the foreign currency translation impacts referred to in the discussion below are primarily related to the euro, the Indian rupee, the Japanese yen, the Mexican peso and the Brazilian real.

The Company calculates the impact of foreign currency translation by dividing current year U.S. dollar results by the current year average foreign exchange rates and then multiplying those amounts by the applicable prior year average exchange rates.

NET SALES AND SEGMENT INCOME

	2024	2023	2022
Net sales	\$11,801	\$12,010	\$12,943

Year ended December 31, 2024 compared to 2023

Net sales decreased primarily due to \$196 from the pass-through of lower aluminum, steel and other commodity costs, unfavorable foreign currency translation of \$23, and lower volumes in Transit Packaging, Asia Pacific and Other segments, partially offset by 7% higher beverage can volumes in both Americas and European Beverage.

Year ended December 31, 2023 compared to 2022

Net sales decreased primarily due to \$720 from the pass-through of lower aluminum, steel and other commodity costs and lower overall volumes in European Beverage, Asia Pacific, Transit Packaging and Other segments, partially offset by higher beverage can volumes in the Americas Beverage segment and favorable foreign currency translation of \$77.

Americas Beverage

The Americas Beverage segment manufactures aluminum beverage cans and ends, steel crowns, glass bottles and aluminum closures and supplies a variety of customers from its operations in the U.S., Brazil, Canada, Colombia and Mexico.

The U.S. and Canadian beverage can markets have experienced growth in recent years due to the introduction of new beverage products in cans versus other packaging formats. In Brazil and Mexico, the Company's volumes have increased in recent years primarily due to market growth driven by increased per capita incomes and consumption, combined with an increased preference for cans over other forms of beverage packaging.

To meet volume requirements in these markets, the Company added additional line capacity in Monterrey, Mexico (2022) and new greenfield facilities in Uberaba, Brazil (2022), Martinsville, Virginia (2022) and Mesquite, Nevada (2023).

Net sales and segment income in the Americas Beverage segment were as follows:

	2024	2023	2022
Net sales	\$ 5,240	\$ 5,147	\$ 5,126
Segment income	987	876	742

Year ended December 31, 2024 compared to 2023

Net sales increased primarily due to higher beverage can volumes, 7% in North America and 10% in Brazil, partially offset by \$59 pass-through of lower aluminum costs and unfavorable foreign currency translation of \$15.

Segment income increased primarily due to higher volumes, improved manufacturing performance, including lower start-up costs compared to 2023 and \$18 lower depreciation expense primarily driven by the useful life change effective January 1, 2024.

Year ended December 31, 2023 compared to 2022

Net sales increased primarily due to contractual pass-through mechanisms put in place to recover inflation, 4% higher volumes and favorable foreign currency translation of \$56, partially offset by the pass-through of \$375 lower aluminum costs.

Segment income increased primarily due to contractual pass-through mechanisms put in place to recover prior costs net of current year expenses and higher volumes and customer mix, partially offset by \$19 higher depreciation associated with recent capacity expansions.

European Beverage

The Company's European Beverage segment manufactures aluminum beverage cans and ends and supplies a variety of customers from its operations throughout Europe, the Middle East and North Africa. In recent years, the European beverage can market has been growing due to consumer focus on sustainability benefits of aluminum and a market shift to cans versus other packaging formats. To meet volume requirements, in 2023 the Company added additional line capacity in Agoncillo, Spain, a new greenfield facility in Peterborough, U.K. and acquired Helvetia Packaging AG, a beverage can and end manufacturing facility in Saarlouis, Germany.

Net sales and segment income in the European Beverage segment were as follows:

	2024	2023	2022
Net sales	\$ 2,071	\$ 1,939	\$ 2,114
Segment income	276	199	123

Year ended December 31, 2024 compared to 2023

Net sales increased primarily due to 7% higher beverage can volumes.

Segment income increased primarily due to higher volumes and improved manufacturing performance, including savings realized as part of prior year restructuring actions and lower start-up costs.

Year ended December 31, 2023 compared to 2022

Net sales decreased primarily due to 9% lower volumes and the pass-through of lower aluminum costs of \$120, partially offset by the contractual recovery of prior years' inflationary cost increases and favorable foreign currency of \$24.

Segment income increased primarily due to contractual pass-through mechanisms put in place to recover prior costs net of current year expenses, partially offset by lower volumes and customer mix and \$7 of higher depreciation associated with recent capacity expansions.

Asia Pacific

The Company's Asia Pacific segment consists of beverage can operations in Cambodia, China, Indonesia, Malaysia, Myanmar, Thailand and Vietnam and non-beverage can operations, primarily food cans and specialty packaging. Historically growth in the beverage can market in Southeast Asia has been driven by increased per capita incomes and consumption, combined with an increased preference for cans over other forms of beverage packaging. To meet volume requirements in Southeast Asia, the Company added additional line capacity in Phnom Penh, Cambodia (2022).

In 2023, volume softness was noted across each country in the Asia Pacific segment as the region continues to struggle with the effects of higher inflation and interest rates. In the fourth quarter of 2023, the Company announced the closure of its beverage can facilities in Ho Chi Minh City, Vietnam and Singapore with capacity relocated to the Company's Vung Tau, Vietnam facility and in the fourth quarter of 2024, the Company announced the closure of its beverage can facility in Sihanoukville, Cambodia.

In June 2022, the Company's Yangon, Myanmar beverage can plant was temporarily idled due to currency restrictions, which resulted in the inability to source U.S. dollars required to procure U.S. dollar raw materials. The Company began production on a limited basis in 2023 and had net sales of \$6 for the year-ended December 31, 2024. Property, plant and equipment in Myanmar as of December 31, 2024 was \$49, including \$24 of land and buildings and \$25 of machinery and equipment. The Company will continue to monitor the economic conditions and the impact to its business in Myanmar, including any alternative uses for its machinery and equipment.

Net sales and segment income in the Asia Pacific segment were as follows:

	2024	2023	2022
Net sales	\$ 1,161	\$ 1,297	\$ 1,615
Segment income	195	154	172

Year ended December 31, 2024 compared to 2023

Net sales decreased primarily due to 7% lower beverage can volumes, \$8 pass-through of lower aluminum costs and \$6 from the impact of unfavorable foreign currency translation.

Segment income increased primarily due to improved manufacturing performance, including savings realized as part of prior year restructuring actions, and \$16 lower depreciation expense driven by the useful life change effective January 1, 2024.

Year ended December 31, 2023 compared to 2022

Net sales decreased primarily due to 14% lower volumes, the pass-through of lower aluminum costs and \$8 from the impact of unfavorable foreign currency translation.

Segment income decreased primarily due to lower volumes. Additionally, 2022 segment income was unfavorably impacted by the mismatch in contractual aluminum pass-through provisions whereby higher cost inventory was sold at lower prices.

Transit Packaging

The Company's Transit Packaging segment includes the Company's worldwide automation and equipment technologies, protective packaging solutions and steel and plastic consumables. Automation and equipment technologies include manual, semi-automatic and automatic equipment and tools, which are primarily used in end-of-line operations to apply and remove consumables such as strap and film. Protective solutions include standard and purpose designed products, such as airbags, edge protectors, and honeycomb products, among others that help prevent movement of, and/or damage to, a wide range of industrial and consumer goods during transport. Steel and plastic consumables include steel strap, plastic strap, industrial film and other related products that are used across a wide range of industries.

Net sales and segment income in the Transit Packaging segment were as follows:

	2024	2023	2022
Net sales	\$ 2,107	2,256	\$ 2,545
Segment income	270	331	281

Year ended December 31, 2024 compared to 2023

Net sales decreased primarily due to \$71 lower material costs, \$60 lower volumes across most product lines and \$14 unfavorable foreign currency translation.

Segment income decreased primarily related to lower volumes across most product lines and margin compression due to lower selling prices, partially offset by improved cost performance.

Year ended December 31, 2023 compared to 2022

Net sales decreased primarily due to \$219 from lower volumes, mainly protective solutions and steel and plastic consumables, and the pass-through of lower raw material prices.

Segment income increased primarily due to approximately \$50 of cost savings from headcount reductions across the business.

Other

Other includes the Company's food can, aerosol can and closures businesses in North America, and beverage tooling and equipment operations in the U.S. and U.K.. The Company added a third two-piece food can line to its Owatonna, Minnesota plant in 2022 and a pet food can line to its Dubuque, Iowa plant in 2024.

In 2023, the Company right-sized the beverage can equipment operations in the U.K. to reflect the expected significant reduction in orders from global beverage can manufacturers. Additionally, in the fourth quarter of 2023, the Company announced the closure of its Decatur, IL aerosol can plant in response to lower aerosol can demand.

During the second quarter of 2024, the Company closed its food can plant in La Villa, Mexico and entered into an agreement to sell equipment for \$30 to be paid in three annual installments, with the first \$10 installment received during 2024. The Company recorded a gain of \$22 for the sale of the equipment in the third quarter of 2024.

Net sales and segment income in Other were as follows:

	2024	2023	2022
Net sales	\$ 1,222	\$ 1,371	\$ 1,543
Segment income	82	117	240

Year ended December 31, 2024 compared to 2023

Net sales decreased primarily due to lower volumes in the equipment, aerosol can and Mexico food can business and \$46 from the pass-through of lower steel costs.

Segment income decreased primarily due to lower volumes.

Year ended December 31, 2023 compared to 2022

Net sales decreased primarily due to lower food and aerosol volumes of 7% and 23%, respectively.

Segment income decreased primarily due to a steel repricing gain of \$48 in 2022 as compared to a repricing loss of \$12 in 2023, volume declines and customer mix and costs and expenses in excess of contractual pass-through mechanisms.

Corporate and unallocated

Corporate and unallocated items include corporate and administrative costs, research and development, and unallocated items such as stock-based compensation and insurance costs.

	2024	2023	2022
Corporate and unallocated	\$ (165)	\$ (131)	\$ (115)

Corporate and unallocated costs increased from 2023 primarily due to higher incentive compensation, including stock-based compensation.

Corporate and unallocated costs increased from 2022 primarily due to higher property insurance costs and incentive compensation costs in 2023.

DEPRECIATION AND AMORTIZATION

The Company periodically reviews the useful lives of property, plant and equipment. Based on the Company's experience with the duration over which equipment and buildings of its aluminum beverage can business can be utilized, the Company engaged a third-party appraiser to assist in this review and, as a result, increased the estimated useful lives of buildings up to 50 years and machinery and equipment up to 23 years effective January 1, 2024. The change in accounting estimate was applied on a prospective basis. The change in useful lives resulted in a net reduction in depreciation expense of \$64 for the year ended December 31, 2024 as compared to the amount of depreciation expense that would have been recorded by utilizing the prior depreciable lives.

RESTRUCTURING AND OTHER, NET

In 2024, the \$75 charge from restructuring and other, net primarily included asset impairments in the Asia Pacific segment and severance and other exit costs related to current and prior year restructuring actions. See [Note M](#) for additional information.

In 2023, the \$114 charge from restructuring and other, net, included asset impairments, termination benefits and other exit costs primarily related to plant closures in the Americas Beverage, Asia Pacific and Other segments. See [Note M](#) for additional details. These actions reduced headcount by approximately 650 employees and annual savings were approximately \$35.

In 2022, the benefit from restructuring and other, net, included a \$113 gain from the sale of the Transit Packaging segment's Kiwiplan business and \$29 of charges related to an overhead cost reduction program initiated by the Transit Packaging segment in the second quarter of 2022 that reduced headcount by approximately 600 employees. The annual savings were approximately \$60.

The Company continues to identify cost reduction initiatives in its businesses and it is possible that the Company may record additional restructuring charges in the future.

OTHER PENSION AND POSTRETIREMENT

In 2024 other pension and postretirement expense included settlement charges of \$513 related to the transfer of portions of the Company's Canadian and primary U.S. defined benefit pension liabilities through the purchase of group annuity insurance contracts. See [Note S](#) for more information.

Other pension and postretirement was an expense of \$49 in 2023 as compared to a benefit of \$16 in 2022 due to higher postretirement expense as unamortized gains from prior year plan amendments are now fully amortized and higher pension expense due to higher interest rates and lower expected return on plan assets. Additionally, 2023 included \$6 for a one-time pension termination charge related to business reorganization activities in Europe.

GAIN ON SALE OF EQUITY METHOD INVESTMENT

In 2024, the Company recorded a gain of \$275 in conjunction with the sale of Eviosys, a European tinplate equity method investment. See [Note B](#) for more information.

INTEREST EXPENSE AND INTEREST INCOME

Interest expense increased from \$436 in 2023 to \$452 in 2024 and interest income increased from \$53 in 2023 to \$82 in 2024 primarily due to lower net debt balances throughout 2024 as compared to 2023.

Interest expense increased from \$284 in 2022 to \$436 in 2023 and interest income increased from \$15 in 2022 to \$53 in 2023 primarily due to higher interest rates.

TAXES ON INCOME

The Company's effective income tax rates were as follows:

	2024	2023	2022
Income before income taxes	\$ 743	\$ 795	\$1,056
Provision for income taxes	183	222	243
Effective income tax rate	24.6 %	27.9 %	23.0 %

The decrease in the effective tax rate in 2024 compared to 2023, was primarily due to income tax benefits of \$127 related to the pension settlement charges and \$25 related to the release of valuation allowances resulting from improved profitability in Switzerland partially offset by a tax charge of \$64 in the U.S. on the distribution from the sale of Eviosys.

The increase in the effective tax rate in 2023 compared to 2022, was primarily due to the geographic distribution of the Company's world-wide earnings in higher-tax jurisdictions. In 2022, the effective tax rate included an income tax charge of \$11 for the sale of the Company's Transit Packaging segment's Kiwiplan business. See [Note T](#) to the consolidated financial statements for further details of taxes on income.

The Company expects to record a tax benefit of approximately \$22 in 2025 after an internal reorganization which will result in the release of deferred tax liabilities related to the foreign currency impact of certain inter-company debt instruments that were designated as hedges of the Company's net investment in a euro-based subsidiary.

EQUITY IN NET EARNINGS OF AFFILIATES

Equity in earnings of affiliates decreased from \$14 in 2023 to \$0 in 2024 primarily due to lower earnings from Eviosys, the European tinplate equity method investment, which was sold in the fourth quarter of 2024. After the sale, the Company does not expect equity earnings to be material to the Company's results of operations.

LIQUIDITY AND CAPITAL RESOURCES

OPERATING ACTIVITIES

Cash provided by operating activities decreased from \$1,453 in 2023 to \$1,192 primarily due to higher cash taxes paid, primarily related to the gain on the distribution from the Eviosys sale and higher pension contributions, primarily related to the settlement of a portion of the U.S. pension plan in 2024. See [Note B](#) and [Note S](#) for more information.

Receivables decreased from \$1,719 at December 31, 2023 to \$1,656 at December 31, 2024 primarily due to unfavorable foreign currency translation. Days sales outstanding for trade receivables, excluding the impact of unbilled receivables, was 34 at December 31, 2023 compared to 32 at December 31, 2024.

Inventories decreased from \$1,613 at December 31, 2023 to \$1,440 at December 31, 2024 primarily due to efforts to reduce inventory levels across most businesses and unfavorable foreign currency translation. Inventory turnover decreased from 67 days at December 31, 2023 to 59 days at December 31, 2024.

Accounts payable decreased from \$2,459 at December 31, 2023 to \$2,425 at December 31, 2024 primarily due to unfavorable foreign currency translation. Days outstanding for trade payables increased from 89 days at December 31, 2023 to 91 days at December 31, 2024.

INVESTING ACTIVITIES

Cash used for investing activities decreased from \$804 in 2023 to \$12 in 2024 primarily due to lower capital expenditures and the \$338 proceeds received from the distribution related to the sale of Eviosys. Additionally, 2023 included the purchase of Helvetia Packaging AG for \$126 and a distribution from Eviosys of \$68. See [Note B](#) for more information.

The Company currently expects capital expenditures in 2025 to be approximately \$450.

At December 31, 2024, the Company had approximately \$48 of capital commitments primarily related to its Americas Beverage and European Beverage segments. The Company expects to fund these commitments primarily through cash generated from operations.

FINANCING ACTIVITIES

Financing activities provided cash of \$116 in 2023 and used cash for \$1,526 in 2024.

In August 2024, the Company issued €600 principal amount of 4.50% senior unsecured notes due 2030 and used the proceeds to pay down the €600 principal amount of 2.625% senior unsecured notes due September 2024. Additionally, in December 2024, the Company redeemed the €600 principal amount of 3.375% senior unsecured notes due May 2025 and \$400 principal amount of the U.S. dollar term loan facility. During 2024, the Company also repurchased \$217 of common stock.

In May 2023, the Company issued €500 principal amount of 5.0% senior unsecured notes due 2028. Additionally, in December 2023, the Company issued €500 principal amount of 4.75% senior unsecured notes due 2029 and used a portion of the proceeds to pay down the U.S. dollar term loan facility. The Company also repaid revolver borrowings of \$329 in 2023.

LIQUIDITY

As of December 31, 2024, \$676 of the Company's \$918 in cash and cash equivalents was located outside the U.S. The Company is not aware of any legal restrictions under foreign law that materially impact its access to cash held outside the U.S. The Company funds its cash needs in the U.S. through a combination of cash flows from operations, dividends from certain foreign subsidiaries, borrowings under its revolving credit facility and the acceleration of cash receipts under its receivable securitization and factoring facilities. Of the cash and cash equivalents located outside the U.S., \$304 was held by subsidiaries for which earnings are considered indefinitely reinvested.

The Company's revolving credit agreements provide capacity of \$1,650 and, as of December 31, 2024, the Company had available capacity of \$1,614. The Company could have borrowed this amount at December 31, 2024 and still have been in compliance with its leverage ratio covenant.

The Company's debt agreements contain covenants that limit the ability of the Company and its subsidiaries to, among other things, incur additional debt, pay dividends or repurchase capital stock, make certain other restricted payments, create liens and engage in sale and leaseback transactions. These restrictions are subject to a number of exceptions, however, which allow the Company to incur additional debt, create liens or make otherwise restricted payments provided that the Company is in compliance with applicable financial and other covenants and meets certain liquidity requirements.

The Company's revolving credit facilities and term loan facilities also contain a total leverage ratio covenant. The leverage ratio is calculated as total net debt divided by Consolidated EBITDA (as defined in the credit agreement). Total net debt is defined in the credit agreement as total debt less cash and cash equivalents. Consolidated EBITDA is calculated as the sum of, among other things, net income attributable to Crown Holdings, net income attributable to certain of the Company's subsidiaries, income taxes, interest expense, depreciation and amortization, and certain non-cash charges. The Company's total net leverage ratio of 2.6 to 1.0 at December 31, 2024 was in compliance with the covenant requiring a ratio no greater than 4.5 to 1.0. The ratio is calculated at the end of each quarter using debt and cash balances as of the end of the quarter and Consolidated EBITDA for the most recent twelve months. Failure to meet the financial covenant could result in the acceleration of any outstanding amounts due under the revolving credit facilities and term loan facilities.

In order to reduce leverage and future interest payments, the Company may from time to time repurchase outstanding notes and debentures with cash or seek to refinance its existing credit facilities and other indebtedness. The Company will evaluate any such transactions in light of any required premiums and then existing market conditions and may determine not to pursue such transactions.

The Company's current sources of liquidity also include a securitization facility with a program limit up to a maximum of \$800 that expires in July 2025 and securitization facilities with program limits of \$230 and \$160 that expire in November 2025. The Company accounts for transfers under these facilities as either sales or secured borrowings based on whether it has transferred control over the factored receivables as further discussed in [Note D](#) to the consolidated statements.

The Company utilizes its cash flows from operations, borrowings under its revolving credit facilities and the acceleration of cash receipts under its receivables securitization and factoring programs to primarily fund its operations, capital expenditures and financing obligations.

The Company has managed its various pension plan liabilities through opportunistic purchases of annuity insurance contracts for portions of outstanding defined pension obligations using plan assets for further information on the group annuity insurance contracts purchased to transfer portions of the Company's Canadian and primary U.S. defined benefit pension liabilities in [Note S](#).

Cash payments required for purchase obligations and projected pension contributions in effect at December 31, 2024, are summarized in the following table:

	Payments Due by Period						Total
	2025	2026	2027	2028	2029	2030 & after	
Purchase obligations (1)	\$ 2,938	\$ 1,959	\$ 1,833	\$ 1,288	\$ 511	\$ 633	\$ 9,162
Projected pension contributions (2)	20	29	27	51	28	—	155
Total	\$ 2,958	\$ 1,988	\$ 1,860	\$ 1,339	\$ 539	\$ 633	\$ 9,317

All amounts due in foreign currencies are translated at exchange rates as of December 31, 2024.

(1) These purchase commitments specify significant terms, including fixed or minimum quantities to be purchased; fixed, minimum or variable pricing provisions; and the approximate timing of transactions.

(2) Pension projections require the use of numerous estimates and assumptions such as discount rates, rates of return on plan assets, compensation increases, health care cost increases, mortality and employee turnover and therefore projected contributions been provided for only five years.

Long term debt obligations, including fixed and variable rate debt, are further discussed in [Note N](#). Long-term debt payments due in February 2026 include the Company's \$875 4.75% senior notes and €500 (\$518) 2.875% senior notes. The Company expects to refinance or repay these notes at maturity. The Company currently expects interest payments on debt and securitization and factoring in 2025 to be approximately \$340. This estimate is based on projected interest rates as of December 31, 2024, long-term debt balances, average borrowings under the revolving credit facility and securitization and factoring estimates.

The Company also has certain guarantees and indemnification agreements that could require the payment of cash upon the occurrence of certain events. The guarantees and agreements are further discussed under [Note Q](#) to the consolidated financial statements.

Supplemental Guarantor Financial Information

As disclosed in [Note N](#), the Company and certain of its 100% directly or indirectly owned subsidiaries provide guarantees of senior notes and debentures issued by other 100% directly or indirectly owned subsidiaries. These senior notes and debentures are fully and unconditionally guaranteed by the Company and substantially all of its subsidiaries in the U.S., except in the case of the Company's outstanding senior notes issued by Crown Cork & Seal Company, Inc., which are fully and unconditionally guaranteed by Crown Holdings, Inc. (Parent). No other subsidiary guarantees the debt and the guarantees are made on a joint and several basis.

The senior notes and guarantees are senior unsecured obligations of the issuers and the guarantors, and are:

- effectively subordinated to all existing and future secured indebtedness of the issuers and the guarantors to the extent of the value of the assets securing such indebtedness, including any borrowings under the Company's senior secured credit facilities, to the extent of the value of the assets securing such indebtedness;
- structurally subordinated to all indebtedness of the Company's non-guarantor subsidiaries, which include all of the Company's foreign subsidiaries and any U.S. subsidiaries that are neither obligors nor guarantors of the Company's senior secured credit facilities;
- ranked equal in right of payment to any existing or future senior indebtedness of the issuers and the guarantors; and
- ranked senior in right of payment to all existing and future subordinated indebtedness of the issuers and the guarantors.

Each guarantee of a guarantor is limited to an amount not to exceed the maximum amount that can be guaranteed that will not (after giving effect to all other contingent and fixed liabilities of such guarantor and after giving effect to any collections from, rights to receive contribution from or payments made by or on behalf of all other guarantors in respect of the obligations of such other guarantors under their respective guarantees of the guaranteed obligations) render the guarantee, as it relates to such guarantor, voidable under applicable law relating to fraudulent conveyances or fraudulent transfers.

A guarantee of a guarantor other than the Parent will be unconditionally released and discharged upon any of the following:

- any transfer (including, without limitation, by way of consolidation or merger) by the Parent or any subsidiary of the Parent to any person or entity that is not the Parent or a subsidiary of the Parent of (1) all of the equity interests of, or all or substantially all of the properties and assets of, such guarantor; or (2) equity interests of such guarantor or any issuance by such guarantor of its equity interests, such that such guarantor ceases to be a subsidiary of the Parent; provided that such guarantor is also released from all of its obligations in respect of indebtedness under the Company's senior secured credit facilities;
- the release of such guarantor from all obligations of such guarantor in respect of indebtedness under the Company's senior secured credit facilities, except to the extent such guarantor is otherwise required to provide a guarantee; or
- upon the contemporaneous release or discharge of all guarantees by such guarantor which would have required such guarantor to provide a guarantee under the applicable indenture.

The following tables present summarized financial information related to the senior notes issued by the Company's subsidiary debt issuers and guarantors on a combined basis for each issuer and its guarantors (together, an "obligor group") after elimination of (i) intercompany transactions and balances among the Parent and the guarantors and (ii) equity in earnings from and investments in any subsidiary that is a non-guarantor. Crown Cork Obligor group consists of Crown Cork & Seal Company, Inc. and the Parent. Crown Americas Obligor group consists of Crown Americas LLC, Crown Americas Capital Corp. V, Crown Americas Capital Corp. VI, the Parent, and substantially all of the Company's subsidiaries in the U.S.

Crown Cork Obligor Group

	December 31, 2024
Net sales	\$ —
Gross Profit	—
Income from operations	1
Net income ¹	(140)
Net income attributable to Crown Holdings ¹	(140)

(1) Includes \$55 of expense related to intercompany interest with non-guarantor subsidiaries.

Crown Holdings, Inc.

December 31, 2024

Current assets	\$	47
Non-current assets		22
Current liabilities		68
Non-current liabilities ¹		6,647

(1) Includes payables of \$5,905 due to non-guarantor subsidiaries

Crown Americas Obligor Group

December 31, 2024

Net sales ¹	\$	4,840
Gross profit ²		799
Income from operations ²		305
Net income from continuing operations ³		(385)
Net income attributable to Crown Holdings ³		(385)

(1) Includes \$433 of sales to non-guarantor subsidiaries

(2) Includes \$43 of gross profit related to sales to non-guarantor subsidiaries

(3) Includes \$27 of expense related to intercompany interest and technology royalties with non-guarantor subsidiaries

December 31, 2024

Current assets ¹	\$	1,056
Non-current assets ²		3,756
Current liabilities ³		1,158
Non-current liabilities ⁴		6,136

(1) Includes receivables of \$32 due from non-guarantor subsidiaries

(2) Includes receivables of \$167 due from non-guarantor subsidiaries

(3) Includes payables of \$20 due to non-guarantor subsidiaries

(4) Includes payables of \$2,242 due to non-guarantor subsidiaries

The senior notes are structurally subordinated to all indebtedness of the Company's non-guarantor subsidiaries. The non-guarantors are separate and distinct legal entities and have no obligation, contingent or otherwise, to pay any amounts due pursuant to the senior notes, or to make any funds available therefore, whether by dividends, loans, distributions or other payments. Any right that the Company or the guarantors have to receive any assets of any of the non-guarantors upon the liquidation or reorganization of any non-guarantor, and the consequent rights of holders of senior notes to realize proceeds from the sale of any of a non-guarantor's assets, would be effectively subordinated to the claims of such non-guarantor's creditors, including trade creditors and holders of preferred equity interests, if any, of such non-guarantor. Accordingly, in the event of a bankruptcy, liquidation or reorganization of any of the non-guarantors, the non-guarantors will pay the holders of their debts, holders of preferred equity interests, if any, and their trade creditors before they will be able to distribute any of their assets to the Company or any of the guarantors.

Under U.S. federal bankruptcy laws or comparable provisions of state fraudulent transfer laws, the issuance of the senior note guarantees by the guarantors could be voided, or claims in respect of such obligations could be subordinated to all of their other debts and other liabilities, if, among other things, at the time the guarantors issued the related senior note guarantees, the Company or the applicable guarantor intended to hinder, delay or defraud any present or future creditor, or received less than reasonably equivalent value or fair consideration for the incurrence of such indebtedness and either:

- was insolvent or rendered insolvent by reason of such incurrence;
- was engaged in a business or transaction for which the Company's or such guarantor's remaining assets constituted unreasonably small capital; or
- intended to incur, or believed that it would incur, debts beyond its ability to pay such debts as they mature.

Each guarantee provided by a guarantor includes a provision intended to limit the guarantor's liability to the maximum amount that it could incur without causing the incurrence of obligations under its guarantee to be a fraudulent transfer or conveyance. This provision may not be effective to protect those guarantees from being avoided under fraudulent transfer or conveyance law, or it may reduce that guarantor's obligation to an amount that effectively makes its guarantee worthless, and we cannot predict whether a court will ultimately find it to be effective.

MARKET RISK

In the normal course of business the Company is subject to risk from adverse fluctuations in foreign exchange rates, interest rates and commodity prices. The Company manages these risks through a program that includes the use of derivative financial instruments, primarily swaps and forwards. Counterparties to these contracts are major financial institutions. These instruments are viewed as risk management tools, involve little complexity, and are not used for trading or speculative purposes. The extent to which the Company uses such instruments is dependent upon its access to them in the financial markets and its use of other methods, such as netting exposures for foreign exchange risk and establishing sales arrangements that permit the pass-through to customers of changes in commodity prices and foreign exchange rates, to effectively achieve its goal of risk reduction. The Company's objective in managing its exposure to market risk is to limit the impact on earnings and cash flow.

The Company manages foreign currency exposures at the operating unit level. Exposures that cannot be naturally offset within an operating unit may be hedged with derivative financial instruments where possible and cost effective in the Company's judgment. Foreign exchange contracts generally mature within twelve months.

The table below provides information in U.S. dollars as of December 31, 2024 about the Company's forward currency exchange contracts. The contracts primarily hedge anticipated transactions, trade payables and receivables, unrecognized firm commitments and intercompany debt. The contracts with no amounts in the fair value column have a fair value of less than \$1. The contract with no amount in the average contractual exchange rate has an exchange rate less than \$.01.

Buy/Sell	Contract amount	Contract fair value gain/(loss)	Average contractual exchange rate
Euro/Sterling	\$ 188	\$ (3)	1.18
Sterling/Euro	121	2	0.85
Euro/Swiss franc	77	—	1.09
U.S. dollars/Brazilian real	88	3	0.17
Euro/U.S. dollars	48	(2)	0.92
Singapore dollars/U.S. dollars	50	(1)	1.33
Euro/Danish krone	38	—	0.13
Euro/Swedish krona	36	—	0.09
U.S. dollars/Thai baht	52	—	0.03
Canadian dollars/U.S. dollars	35	—	1.44
U.S. dollars/Turkish lira	32	(3)	0.02
Turkish lira/U.S. dollars	22	1	39.84
Euro/Australian dollars	6	—	0.58
	<u>\$ 793</u>	<u>\$ (3)</u>	

At December 31, 2024, the Company had additional contracts with an aggregate notional value of \$15 to purchase or sell other currencies, primarily Asian currencies, including the Chinese yuan, Indonesian rupiah, Malaysian ringgit, Singapore dollar and Thai baht; European currencies, including the Polish zloty and the New Zealand dollar. The aggregate fair value of these contracts was a loss of \$2.

At December 31, 2024, the Company had cross-currency swaps with an aggregate notional values of \$875. The swaps are designated as hedges of the Company's net investment in a euro-based subsidiary and mature in 2026. The fair value of these contracts at December 31, 2024 was a net gain of \$86.

Total future payments of long-term debt obligations at December 31, 2024 include \$3,448 of U.S. dollar-denominated debt, \$2,713 of euro-denominated debt and \$10 of debt denominated in other currencies.

The Company, from time to time, may manage its interest rate risk associated with fluctuations in variable interest rates through interest rate swaps. The use of interest rate swaps and other methods of mitigating interest rate risk may increase overall interest expense. As of December 31, 2024, the Company had \$1.8 billion principal floating interest rate debt and \$1.1 billion of securitization and factoring. A change of 0.25% in these floating interest rates would change annual interest expense by approximately \$7 million before tax. The actual effect of a 0.25% increase in these floating interest rates could be more than \$7 million as the Company's average borrowings on its variable rate debt and securitization and factoring may be higher during the year than the amount at December 31, 2024.

The Company uses various raw materials, such as aluminum and steel in its manufacturing operations, which expose it to risk from adverse fluctuations in commodity prices. In 2024, consumption of aluminum and steel represented 46% and 7% of the Company's consolidated cost of products sold, excluding depreciation and amortization. The Company primarily manages its

risk to adverse commodity price fluctuations and surcharges through contracts that pass through raw material costs to customers. The company also uses commodity forward contracts to manage its exposure to these raw material costs. The Company may, however, be unable to increase its prices to offset increases in raw material costs without suffering reductions in unit volume, revenue and operating income, and any price increases may take effect after related cost increases, reducing operating income in the near term. As of December 31, 2024, the Company had forward commodity contracts to hedge aluminum price fluctuations with a notional value of \$73 and a net gain of \$7. The maturities of the commodity contracts closely correlate to the anticipated purchases of those commodities.

In addition, the Company's manufacturing facilities are dependent, to varying degrees, upon the availability of water and processed energy, such as natural gas and electricity.

See [Note O](#) to the consolidated financial statements for further information on the Company's derivative financial instruments.

ENVIRONMENTAL MATTERS

Compliance with the Company's Environmental Protection Policy is mandatory and the responsibility of each employee of the Company. The Company is committed to the protection of human health and the environment and is operating within the increasingly complex laws and regulations of national, state, and local environmental agencies or is taking action to achieve compliance with such laws and regulations. Environmental considerations are among the criteria by which the Company evaluates projects, products, processes and purchases.

The Company is dedicated to a long-term environmental protection program and has initiated and implemented many pollution prevention programs with an emphasis on source reduction. The Company continues to reduce the amount of metal used in the manufacture of steel and aluminum containers through "lightweighting" programs. The Company recycles nearly 100% of scrap aluminum, steel and copper used in its manufacturing processes. Many of the Company's programs for pollution prevention reduce operating costs and improve operating efficiencies.

The potential impact on the Company's operations of climate change and potential future climate change regulation in the jurisdictions in which the Company operates is highly uncertain. See the risk factor entitled "The Company is subject to costs and liabilities related to stringent environmental and health and safety standards" in Part I, Item 1A of this Annual Report.

See [Note Q](#) to the consolidated financial statements for additional information on environmental matters including the Company's accrual for environmental remediation costs.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The accompanying consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America which require that management make numerous estimates and assumptions. Actual results could differ from those estimates and assumptions, impacting the reported results of operations and financial position of the Company. The Company's significant accounting policies are more fully described under [Note A](#) to the consolidated financial statements. Certain accounting policies, however, are considered to be critical in that (i) they are most important to the depiction of the Company's financial condition and results of operations and (ii) their application requires management's most subjective judgment in making estimates about the effect of matters that are inherently uncertain.

Asbestos Liabilities

The Company's potential liability for asbestos cases is uncertain due to the difficulty of forecasting many factors, including the level of future claims, the rate of receipt of claims, the jurisdiction in which claims are filed, the nature of future claims (including the seriousness of alleged disease, whether claimants allege first exposure to asbestos before or during 1964 and the alleged link to Crown Cork), the terms of settlements of other defendants with asbestos-related liabilities, bankruptcy filings of other defendants (which may result in additional claims and higher settlement demands for non-bankrupt defendants) and the effect of state asbestos legislation (including the validity and applicability of the Pennsylvania legislation to non-Pennsylvania jurisdictions, where the substantial majority of the Company's asbestos cases are filed). See [Note P](#) to the consolidated financial statements for additional information regarding the provision for asbestos-related costs.

At the end of each quarter, the Company considers whether there have been any material developments that would cause it to update its asbestos accrual calculations. Absent any significant developments in the asbestos litigation environment in general or with respect to the Company specifically, the Company updates its accrual calculations in the fourth quarter of each year. The Company estimates its liability without limitation to a specified time period and provides for the estimated amounts expected to be paid related to outstanding claims, projected future claims and legal costs.

Outstanding claims used in the accrual calculation are adjusted for factors such as claims filed in those states where the Company's liability is limited by statute, claims alleging first exposure to asbestos after 1964 which are assumed to have no value and claims which are unlikely to ever be paid and are assumed to have a reduced or nominal value based on the length of time outstanding. Projected future claims are calculated based on actual data for the most recent five years and are adjusted to account for the expectation that a percentage of these claims will never be paid. Outstanding and projected claims are multiplied by the average settlement cost of claims for the most recent five years. As claims are not submitted or settled evenly throughout the year, it is difficult to predict at any time during the year whether the number of claims or average settlement cost over the five year period ending December 31 of such year will increase compared to the prior five year period.

In recent years, a higher percentage of Crown Cork's settlements have related to claims alleging serious disease (primarily mesothelioma) which are settled at higher dollar amounts. Accordingly, a higher percentage of claims projected into the future relate to serious diseases and are therefore valued at higher dollar amounts. As of December 31, 2024, approximately 60% of the projected future claims in the Company's accrual calculation relate to claims alleging serious diseases such as mesothelioma.

The five year average settlement cost per claim was \$14,300 in 2022, \$15,800 in 2023 and \$17,700 in 2024. If Crown Cork continues to settle a high percentage of claims alleging serious disease at higher dollar amounts, average settlement costs per claim are likely to increase and, if not offset by a reduction in overall claims and settlements, the Company may record additional charges in the future. A 10% change in either the average cost per claim or the number of projected claims would increase or decrease the estimated liability at December 31, 2024 by \$18. A 10% increase in these two factors at the same time would increase the estimated liability at December 31, 2024 by \$39. A 10% decrease in these two factors at the same time would decrease the estimated liability at December 31, 2024 by \$35.

Goodwill Impairment

The Company performs a goodwill impairment review in the fourth quarter of each year or when facts and circumstances indicate goodwill may be impaired. In accordance with the accounting guidance, the Company may first perform a qualitative assessment on none, some, or all of its reporting units to determine whether further quantitative impairment testing is necessary. Factors that the Company may consider in its qualitative assessment include, but are not limited to, general economic conditions, changes in the markets in which the Company operates and changes in input costs that may affect revenue growth, gross margin percentages and cash flow trends over multiple periods.

The quantitative impairment test involves a number of assumptions and judgments, including the calculation of fair value for the Company's identified reporting units. The Company determines the estimated fair value for each reporting unit based on an average of the estimated fair values calculated using both market and income approaches. The Company uses an average of the two methods in estimating fair value because it believes they both provide an appropriate fair value for the reporting units. The Company's estimates of future cash flows include assumptions concerning future operating performance and economic conditions and may differ from actual future cash flows. Under the market approach, the Company utilizes significant assumptions relating to EBITDA and revenue multiples used in recent similar transactions, if any, and EBITDA and revenue multiples of similar type and size public companies. The appropriate multiple is applied to the respective financial results of the reporting unit to obtain an estimated fair value.

Under the income approach, fair value is calculated as the sum of the projected discounted cash flows of the reporting unit over the next five years and the terminal value at the end of those five years. The projected cash flows generally include moderate to no growth assumptions, depending on the reporting unit, unless there has recently been a material change in the business or a material change is forecasted. The discount rate used is based on the average weighted-average cost of capital of companies in the consumer and industrial packaging industries, which information is available through various sources, adjusted for specific risk premiums for each reporting unit.

The Company completed its annual review for 2024 and determined that no adjustments to the carrying value of goodwill were necessary. Although no goodwill impairment was recorded, there can be no assurances that future goodwill impairments will not occur.

Long-lived Assets Impairment

The Company performs an impairment review of its long-lived assets, including finite-lived intangible assets and property, plant and equipment, when facts and circumstances indicate the carrying value may not be recoverable from its undiscounted cash flows. Any impairment loss is measured by comparing the carrying amount of the asset to its fair value. The Company's estimates of future cash flows involve assumptions concerning future operating performance, economic conditions and

technological changes that may affect the future useful lives of the assets. These estimates may differ from actual cash flows or useful lives.

Tax Valuation Allowance

The Company records a valuation allowance to reduce its deferred tax assets when it is more likely than not that a portion of the tax assets will not be realized. The estimate of the amount that will not be realized requires the use of assumptions concerning the Company's future taxable income. These estimates are projected through the life of the related deferred tax assets based on assumptions that management believes are reasonable. The Company considers all sources of taxable income in estimating its valuation allowances, including taxable income in any available carry back period; the reversal of taxable temporary differences; tax-planning strategies; and taxable income expected to be generated in the future other than from reversing temporary differences.

Should the Company change its estimate of the amount of deferred tax assets that it would be able to realize, an adjustment to the valuation allowance would result in an increase or decrease in tax expense in the period such a change in estimate was made. See [Note T](#) to the consolidated financial statements for additional information on the Company's valuation allowances.

Pension and Postretirement Benefits

Accounting for pensions and postretirement benefit plans requires the use of estimates and assumptions regarding numerous factors, including discount rates, rates of return on plan assets, compensation increases, health care cost increases, future rates of inflation, mortality and employee turnover. Actual results may differ from the Company's actuarial assumptions, which may have an impact on the amount of reported expense or liability for pensions or postretirement benefits. The Company recorded pension expense of \$562 in 2024, including charges of \$516 related to the partial settlements of the Company's defined benefit pension plan obligations in the U.S. and Canada. The Company currently projects its 2025 pension expense to be \$32, using foreign currency exchange rates in effect at December 31, 2024. The Company uses the spot yield curve approach to estimate the service and interest cost components of pension and postretirement benefits expense by applying the specific spot rates along the yield curve used to determine the benefit plan obligations to relevant projected cash outflows. The expected long-term rate of return on plan assets is determined by taking into consideration expected long-term returns associated with each major asset class based on long-term historical ranges, projected future outlook of each asset class, inflation assumptions and the expected net value from active management of the assets based on actual results.

The U.S. plan's assumed rate of return was 7.15% in 2024. A 0.50% change in the expected rates of return would change 2025 pension expense by approximately \$2.

Discount rates were selected using a method that matches projected payouts from the plans to an actuarial determined yield curve based on market observable AA bond yields in the respective plan jurisdictions and currencies. In certain jurisdictions, government securities were used along with corporate bonds to develop country-specific yield curves to the extent that the underlying markets were not deemed sufficiently developed. A 0.50% change in the discount rates from those used at December 31, 2024 would change 2025 pension expense by approximately \$4 and postretirement expense by less than \$1. A 0.50% change in the discount rates from those used at December 31, 2024 would have changed the pension benefit obligation by approximately \$30 and the postretirement benefit obligation by approximately \$3 as of December 31, 2024. See [Note S](#) to the consolidated financial statements for additional information on pension and postretirement benefit obligations and assumptions.

As of December 31, 2024, the Company had a pre-tax unrecognized net loss in accumulated other comprehensive income of \$109 related to its pension plans and a pre-tax unrecognized net gain in accumulated other comprehensive income of \$5 related to its other postretirement benefit plans. Unrecognized gains and losses arise each year primarily due to changes in discount rates, differences in actual plan asset returns compared to expected returns, and changes in actuarial assumptions such as mortality. Unrecognized gains and losses are accumulated in other comprehensive income and the portion in each plan that exceeds 10% of the greater of that plan's assets or projected benefit obligation is amortized to income over future periods. The Company's pension expense for the year ended December 31, 2024 included charges of \$34 for the amortization of accumulated net losses, and the Company estimates charges of \$10 in 2025. Amortizable losses are being recognized over either the average expected life of inactive employees or the remaining service life of active participants depending on the status of the individual plans. The weighted average amortization periods range between 8 - 16 years. An increase or decrease of 10% in the number of years used to amortize unrecognized losses in each plan would change estimated charges for 2025 by \$1.

RECENT ACCOUNTING GUIDANCE

In November 2024, the Financial Accounting Standards Board issued a final standard on disaggregation of income statement expenses. The standard requires disclosure of more detailed information about certain costs and expenses in the notes to the financial statements. The standard is effective for fiscal years beginning after December 15, 2026 and for interim periods beginning after December 15, 2027. Early adoption is permitted. The standard is applied prospectively with an option for retrospective adoption. The Company is currently evaluating the impact of adopting this standard on its disclosures.

In December 2023, the Financial Accounting Standards Board issued a final standard on improvements to income tax disclosures. The standard requires disclosure of specific categories within the effective tax rate reconciliation and details about significant reconciling items, subject to a quantitative threshold. The standard also requires information on income taxes paid disaggregated by federal, state and foreign based on a quantitative threshold. The standard is effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The standard is applied prospectively with an option for retrospective adoption. The Company is currently evaluating the impact of adopting this standard on its disclosures.

See [Note A](#) to the consolidated financial statements for information on recently adopted accounting guidance.

FORWARD LOOKING STATEMENTS

Statements in this Annual Report, including those in “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” in the discussions of the provision for asbestos under [Note P](#) and other contingencies under [Note Q](#) to the consolidated financial statements included in this Annual Report and in discussions incorporated by reference into this Annual Report (including, but not limited to, those in the section titled “Compensation Discussion and Analysis” in the Company’s Proxy Statement), which are not historical facts (including any statements concerning plans and objectives of management for future operations or economic performance, or assumptions related thereto), are “forward-looking statements,” within the meaning of the federal securities laws. In addition, the Company and its representatives may from time to time make other oral or written statements which are also “forward-looking statements.” Forward-looking statements can be identified by words, such as “believes,” “estimates,” “anticipates,” “expects” and other words of similar meaning in connection with a discussion of future operating or financial performance. These may include, among others, statements relating to (i) the Company’s plans or objectives for future operations, products or financial performance, (ii) the Company’s indebtedness and other contractual obligations, (iii) the impact of an economic downturn or growth in particular regions, (iv) anticipated uses of cash, (v) cost reduction efforts and expected savings, (vi) the Company’s policies with respect to executive compensation, (vii) the Company’s progress on sustainability and environmental matters and (viii) the expected outcome of contingencies, including with respect to asbestos-related litigation and pension and postretirement liabilities.

These forward-looking statements are made based upon management’s expectations and beliefs concerning future events impacting the Company and, therefore, involve a number of risks and uncertainties. Management cautions that forward-looking statements are not guarantees and that actual results could differ materially from those expressed or implied in the forward-looking statements.

Important factors that could cause the actual results of operations or financial condition of the Company to differ include, but are not necessarily limited to, the ability of the Company to expand successfully in international and emerging markets; the ability of the Company to repay, refinance or restructure its short and long-term indebtedness on adequate terms and to comply with the terms of its agreements relating to debt; the Company’s ability to generate significant cash to meet its obligations and invest in its business and to maintain appropriate debt levels; restrictions on the Company’s use of available cash under its debt agreements; changes or differences in U.S. or international economic or political conditions, such as inflation or fluctuations in interest or foreign exchange rates (and the effectiveness of any currency or interest rate hedges), tax rates, and applicable tax laws (including with respect to taxation of unrepatriated non-U.S. earnings or as a result of the depletion of net loss or foreign tax credit carryforwards); the impact of foreign trade laws and practices; the collectability of receivables; war or acts of terrorism that may disrupt the Company’s production or the supply or pricing of raw materials impact the financial condition of customers or adversely affect the Company’s ability to refinance or restructure its remaining indebtedness; changes in the availability and pricing of raw materials (including aluminum can sheet, steel tinplate, energy, water, inks and coatings) and the Company’s ability to pass raw material, energy and freight price increases and surcharges through to its customers or to otherwise manage these commodity pricing risks; the Company’s ability to obtain and maintain adequate pricing for its products, including the impact on the Company’s revenue, margins and market share and the ongoing impact of price increases; energy and natural resource costs; the cost and other effects of legal and administrative cases and proceedings, settlements and investigations; the outcome of asbestos-related litigation; the Company’s ability to realize deferred tax benefits; changes in the Company’s critical or other accounting policies or the assumptions underlying those policies; labor relations and workforce and social costs, including the Company’s pension and postretirement obligations and other employee or retiree costs; investment

performance of the Company's pension plans; costs and difficulties related to the acquisition of a business and integration of acquired businesses; the impact of any actual or potential dispositions, acquisitions or other strategic realignments (such as the Company's recently completed divestiture of its European Tinsplate business), which may impact the Company's operations, financial profile, investments or levels of indebtedness; the Company's ability to realize efficient capacity utilization and inventory levels and to innovate new designs and technologies for its products in a cost-effective manner; competitive pressures, including new product developments, industry overcapacity, or changes in competitors' pricing for products; the Company's ability to achieve high capacity utilization rates for its equipment; the Company's ability to maintain, develop and capitalize on competitive technologies for the design and manufacture of products and to withstand competitive and legal challenges to the proprietary nature of such technology; the Company's ability to protect its information technology systems from attacks or catastrophic failure; the strength of the Company's cyber-security (including with respect to human vulnerabilities associated with cyber-security risks); the Company's ability to generate sufficient production capacity; the Company's ability to improve and expand its existing product and product lines; the impact of overcapacity on the end-markets the Company serves; loss of customers, including the loss of any significant customers; changes in consumer preferences for different packaging products; the financial condition of the Company's vendors and customers; weather conditions, including their effect on demand for beverages and on crop yields for fruits and vegetables stored in food containers; the impact of natural disasters, including in emerging markets; changes in governmental regulations or enforcement practices, including with respect to environmental, health and safety matters and restrictions as to foreign investment or operation; the impact of increased governmental regulation on the Company and its products, including the regulation or restriction of the use of bisphenol-A; the impact of the Company's recent initiatives to generate additional cash, including the reduction of working capital levels and capital spending; the impact of the Company's comprehensive Board-led review of its portfolio and capital allocation/return; the ability of the Company to realize cost savings from its restructuring programs; the Company's ability to maintain adequate sources of capital and liquidity; costs and payments to certain of the Company's executive officers in connection with any termination of such executive officers or a change in control of the Company; the impact of existing and future legislation regarding refundable mandatory deposit laws in Europe for non-refillable beverage containers and the implementation of an effective return system; the impact of existing and future legislation regarding the taxation of sugar-sweetened beverages or energy drinks, the impact of tariffs and potential limits on steel supply in the U.S. from certain foreign countries; and changes in the Company's strategic areas of focus, which may impact the Company's operations, financial profile or levels of indebtedness.

Some of the factors noted above are discussed elsewhere in this Annual Report and prior Company filings with the SEC, including within Part I, Item 1A, "[Risk Factors](#)" in this Annual Report. In addition, other factors have been or may be discussed from time to time in the Company's SEC filings.

While the Company periodically reassesses material trends and uncertainties affecting the Company's results of operations and financial condition in connection with the preparation of "Management's Discussion and Analysis of Financial Condition and Results of Operations" and certain other sections contained in the Company's quarterly, annual or other reports filed with the SEC, the Company does not intend to review or revise any particular forward-looking statement in light of future events.

ITEM 7A. Quantitative and Qualitative Disclosures About Market Risk

The information set forth within "Management's Discussion and Analysis of Financial Condition and Results of Operations" under the captions "Market Risk" and "Forward Looking Statements" in this Annual Report is incorporated herein by reference.

ITEM 8. Financial Statements and Supplementary Data

Management's Report on Internal Control Over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) under the Securities Exchange Act of 1934, as amended). The Company's system of internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of the inherent limitations, a system of internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2024. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in *Internal Control - Integrated Framework (2013)*. Based on its assessment, management has concluded that, as of December 31, 2024, the Company's internal control over financial reporting was effective based on those criteria.

The effectiveness of the Company's internal control over financial reporting as of December 31, 2024 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in their report which appears herein.

Report of Independent Registered Public Accounting Firm

To the Board of Directors and Shareholders of Crown Holdings, Inc.

Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of Crown Holdings, Inc. and its subsidiaries (the "Company") as of December 31, 2024 and 2023, and the related consolidated statements of operations, of comprehensive income, of changes in shareholders' equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes and financial statement schedule listed in the index appearing under Item 15(a)(2) (collectively referred to as the "consolidated financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the COSO.

Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Critical Audit Matters

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that (i) relates to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Goodwill Impairment Assessments – Certain Reporting Units in the Transit Packaging and Other Segments

As described in Notes A and F to the consolidated financial statements, the Company's consolidated goodwill balance was \$3 billion as of December 31, 2024, a portion of which relates to certain reporting units in the Transit Packaging and Other segments. Management performs a goodwill impairment review in the fourth quarter of each year or when facts and circumstances indicate goodwill may be impaired. Management determines the estimated fair value of the reporting unit based on an average of the estimated fair values using an income and a market approach. The income approach utilizes significant assumptions relating to revenue and Adjusted EBITDA (defined by the Company as net customer sales, less cost of products sold excluding depreciation and amortization, less selling and administrative expenses) margin growth rates, and discount rates. As disclosed by management, under the market approach, management utilizes significant assumptions relating to EBITDA and revenue multiples used in recent similar transactions, if any, and EBITDA and revenue multiples of similar type and size public companies.

The principal considerations for our determination that performing procedures relating to the goodwill impairment assessments of certain reporting units in the Transit Packaging and Other segments is a critical audit matter are (i) the significant judgment by management when developing the fair value estimate of the reporting units; (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating management's significant assumptions related to revenue and Adjusted EBITDA margin growth rates, discount rate, and EBITDA and revenue multiples for the reporting unit in the Transit Packaging segment and revenue and Adjusted EBITDA margin growth rates and the EBITDA multiple for the reporting unit in the Other segment; and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's goodwill impairment assessments, including controls over the valuation of certain reporting units in the Transit Packaging and Other segments. These procedures also included, among others (i) testing management's process for developing the fair value estimate of the reporting units; (ii) evaluating the appropriateness of the income and market approaches used by management; (iii) testing the completeness and accuracy of the underlying data used in the income and market approaches; and (iv) evaluating the reasonableness of the significant assumptions used by management related to revenue and Adjusted EBITDA margin growth rates, discount rate, and EBITDA and revenue multiples for the reporting unit in the Transit Packaging segment and related to revenue and Adjusted EBITDA margin growth rates and the EBITDA multiple for the reporting unit in the Other segment. Evaluating management's assumptions related to revenue and Adjusted EBITDA margin growth rates involved evaluating whether the assumptions used by management were reasonable considering (i) the current and past performance of the reporting units; (ii) the consistency with external market and industry data; and (iii) whether these assumptions were consistent with evidence obtained in other areas of the audit. Professionals with specialized skill and knowledge were used to assist in evaluating (i) the appropriateness of the income and market approaches, and (ii) the reasonableness of the revenue growth rate, discount rate and EBITDA and revenue multiples assumptions for the reporting unit in the Transit Packaging segment and the EBITDA multiple for the reporting unit in the Other segment.

/s/ PricewaterhouseCoopers LLP

Philadelphia, Pennsylvania
March 3, 2025

We have served as the Company's auditor since 1928.

Crown Holdings, Inc.

Consolidated Statements of Operations
(in millions except per share data)

For the Years Ended December 31	2024	2023	2022
Net sales	\$ 11,801	\$ 12,010	\$ 12,943
Cost of products sold, excluding depreciation and amortization	9,262	9,546	10,643
Depreciation and amortization	448	499	460
Selling and administrative expense	597	582	556
Restructuring and other, net	75	114	(52)
Income from operations	1,419	1,269	1,336
Loss from early extinguishments of debt	1	1	11
Other pension and postretirement	546	49	(16)
Gain on sale of equity method investment	(275)	—	—
Interest expense	452	436	284
Interest income	(82)	(53)	(15)
Foreign exchange	34	41	16
Income before income taxes and equity in net earnings of affiliates	743	795	1,056
Provision for income taxes	183	222	243
Equity in net earnings of affiliates	—	14	42
Net income	560	587	855
Net income attributable to noncontrolling interests	136	137	128
Net income attributable to Crown Holdings	\$ 424	\$ 450	\$ 727
Earnings per common share attributable to Crown Holdings:			
Basic	<u>\$ 3.56</u>	<u>\$ 3.77</u>	<u>\$ 6.01</u>
Diluted	<u>\$ 3.55</u>	<u>\$ 3.76</u>	<u>\$ 5.99</u>

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Statements of Comprehensive Income
(in millions)

For the Years Ended December 31	2024	2023	2022
Net income	\$ 560	\$ 587	\$ 855
Other comprehensive income / (loss), net of tax			
Foreign currency translation adjustments	(214)	176	(41)
Pension and other postretirement benefits	434	22	83
Derivatives qualifying as hedges	5	8	(40)
Total other comprehensive income	225	206	2
Total comprehensive income	785	793	857
Net income attributable to noncontrolling interests	136	137	128
Translation adjustments attributable to noncontrolling interests	—	1	(2)
Pension and other postretirement benefits attributable to noncontrolling interests	—	—	1
Derivatives qualifying as hedges attributable to noncontrolling interests	—	—	(3)
Comprehensive income attributable to Crown Holdings	\$ 649	\$ 655	\$ 733

The accompanying notes are an integral part of these consolidated financial statements.

Crown Holdings, Inc.

Consolidated Balance Sheets
(in millions, except share data)

December 31	2024	2023
Assets		
Current assets		
Cash and cash equivalents	\$ 918	\$ 1,310
Receivables, net	1,656	1,719
Inventories	1,440	1,613
Prepaid expenses and other current assets	197	191
Total current assets	4,211	4,833
Goodwill	2,954	3,117
Intangible assets, net	1,044	1,258
Property, plant and equipment, net	4,927	5,062
Operating lease right-of-use assets, net	201	211
Other non-current assets	511	553
Total assets	\$ 13,848	\$ 15,034
Liabilities and equity		
Current liabilities		
Short-term debt	\$ 66	\$ 16
Current maturities of long-term debt	80	759
Current portion of operating lease liabilities	47	45
Accounts payable	2,425	2,459
Accrued liabilities	847	922
Total current liabilities	3,465	4,201
Long-term debt, excluding current maturities	6,058	6,699
Postretirement and pension liabilities	260	414
Non-current portion of operating lease liabilities	167	175
Other non-current liabilities	670	681
Commitments and contingent liabilities (Note Q)		
Equity		
Noncontrolling interests	472	454
Preferred stock, authorized: 30,000,000; none issued (Note U)	—	—
Common stock, par value: \$5.00; 500,000,000 shares authorized; 185,744,072 shares issued; 118,503,631 and 120,644,313 shares outstanding in 2024 and 2023 (Note U)	594	604
Additional paid-in capital	—	17
Retained earnings	3,624	3,476
Accumulated other comprehensive loss	(1,462)	(1,687)
Crown Holdings shareholders' equity	2,756	2,410
Total equity	3,228	2,864
Total liabilities and equity	\$ 13,848	\$ 15,034

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Statements of Cash Flows
(in millions)

For the Years Ended December 31	2024	2023	2022
Cash flows from operating activities			
Net income	\$ 560	\$ 587	\$ 855
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	448	499	460
Restructuring and other, net	75	114	(52)
Pension and postretirement expense	568	70	12
Pension contributions	(122)	(19)	53
Gain on sale of equity method investment	(275)	—	—
Stock-based compensation	42	31	29
Deferred income taxes	(168)	(53)	28
Asbestos payments	(15)	(17)	(21)
Changes in assets and liabilities:			
Receivables	65	98	29
Inventories	102	463	(299)
Accounts payable and accrued liabilities	(90)	(413)	(149)
Prepays and other assets	13	31	(44)
Other, net	(11)	62	(98)
Net cash provided by operating activities	1,192	1,453	803
Cash flows from investing activities			
Capital expenditures	(403)	(793)	(839)
Proceeds from sale of businesses, net of cash	—	—	182
Proceeds from sale of property, plant and equipment	28	17	15
Acquisitions of businesses, net of cash	—	(126)	(31)
Net investment hedges	25	25	26
Distribution from equity method investment	338	68	7
Other	—	5	(2)
Net cash used for investing activities	(12)	(804)	(642)
Cash flows from financing activities			
Net change in revolving credit facility and short-term debt	—	(396)	268
Proceeds from short-term debt	222	129	45
Payments of short-term debt	(165)	(131)	(45)
Proceeds from long-term debt	675	1,096	2,953
Payments of long-term debt	(1,788)	(312)	(2,278)
Debt issuance costs	(10)	(16)	(25)
Dividends paid to noncontrolling interests	(119)	(126)	(100)
Dividends paid to shareholders	(119)	(115)	(106)
Common stock repurchased	(217)	(12)	(722)
Other	(5)	(1)	(15)
Net cash (used for) / provided by financing activities	(1,526)	116	(25)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(38)	(4)	(90)
Net change in cash, cash equivalents and restricted cash	(384)	761	46
Cash, cash equivalents and restricted cash at January 1	1,400	639	593
Cash, cash equivalents and restricted cash at December 31	\$ 1,016	\$ 1,400	\$ 639

The accompanying notes are an integral part of these consolidated financial statements.

Crown Holdings, Inc.

Consolidated Statements of Changes in Shareholders' Equity
(in millions)

Crown Holdings, Inc. Shareholders' Equity														
	Common Stock		Paid-in Capital		Retained Earnings		Accumulated Other Comprehensive Loss		Total Crown Equity		Noncontrolling Interests		Total Shareholders' Equity	
Balance at January 1, 2022	\$	630	\$	—	\$	3,180	\$	(1,898)	\$	1,912	\$	418	\$	2,330
Net income						727				727		128		855
Other comprehensive income								6		6		(4)		2
Dividends declared						(106)				(106)		(104)		(210)
Restricted stock awarded		2		(1)						1				1
Stock-based compensation				29						29				29
Common stock issued				2						2				2
Common stock repurchased		(32)		(30)		(660)				(722)				(722)
Balance at December 31, 2022	\$	600	\$	—	\$	3,141	\$	(1,892)	\$	1,849	\$	438	\$	2,287
Net income						450				450		137		587
Other comprehensive income								205		205		1		206
Dividends declared						(115)				(115)		(122)		(237)
Restricted stock awarded		4		(4)						—				—
Stock-based compensation				31						31				31
Common stock issued				2						2				2
Common stock repurchased				(12)						(12)				(12)
Balance at December 31, 2023	\$	604	\$	17	\$	3,476	\$	(1,687)	\$	2,410	\$	454	\$	2,864
Net income						424				424		136		560
Other comprehensive income								225		225		—		225
Dividends declared						(119)				(119)		(119)		(238)
Restricted stock awarded		2		(2)						—				—
Stock-based compensation				42						42				42
Common stock issued				1						1				1
Common stock repurchased				(12)		(50)		(157)		(219)				(219)
Purchase of noncontrolling interests				(8)						(8)		1		(7)
Balance at December 31, 2024	\$	594	\$	—	\$	3,624	\$	(1,462)	\$	2,756	\$	472	\$	3,228

The accompanying notes are an integral part of these consolidated financial statements.

Notes to Consolidated Financial Statements

(in millions, except share, per share, employee and statistical data)

A. Summary of Significant Accounting Policies

Business and Principles of Consolidation. The consolidated financial statements include the accounts of Crown Holdings, Inc. (the “Company”) and its consolidated subsidiary companies (where the context requires, the “Company” shall include reference to the Company and its consolidated subsidiary companies).

The Company, through its subsidiaries, is a leading global, diversified packaging business that manufactures metal cans and ends (aluminum and steel) for the beverage, food and aerosol industries and a wide range of transit packaging products and solutions from multiple substrates including steel, paper, and plastic. The Company's transit packaging products include automation and equipment technologies, protective packaging solutions and steel and plastic consumables which are sold into the metals, food and beverage, construction, agricultural, corrugated, and general industries.

The financial statements were prepared in conformity with accounting principles generally accepted in the United States of America (“GAAP”) and reflect management’s estimates and assumptions. Actual results could differ from those estimates, impacting reported results of operations and financial position. All intercompany accounts and transactions are eliminated in consolidation. In deciding which entities should be reported on a consolidated basis, the Company first determines whether the entity is a variable interest entity (“VIE”). If an entity is a VIE, the Company determines whether it is the primary beneficiary and therefore, should consolidate the VIE. If an entity is not a VIE, the Company consolidates those entities in which it has control, including certain subsidiaries that are not majority-owned. Certain of the Company’s agreements with noncontrolling interests contain provisions in which the Company would surrender certain decision-making rights upon a change in control of the Company. Accordingly, consolidation of these operations may no longer be appropriate subsequent to a change in control of the Company, as defined in the agreements.

Investments in companies over which the Company does not have control, but has the ability to exercise significant influence over operating and financial policies, are accounted for by the equity method. The proportionate share of the net income resulting from these investments is reported in Equity in net earnings of affiliates in the Consolidated Statements of Operations. The carrying values of the Company's equity method investments are reported in Other non-current assets in the Consolidated Balance Sheets. Equity method investments are reported at cost and adjusted each period for the Company's share of the investee's income or loss and dividends paid, if any. The Company classifies distributions received from equity method investees using the cumulative earnings approach. The Company assesses investments for impairment whenever events or changes in circumstances indicate that the carrying value of an investment may not be recoverable.

Foreign Currency Translation. For non-U.S. subsidiaries which operate in a local currency environment, assets and liabilities are translated into U.S. dollars at year-end exchange rates. Income, expense and cash flow items are translated at average exchange rates prevailing during the year. Translation adjustments for these subsidiaries are accumulated as a separate component of accumulated other comprehensive income in equity. For non-U.S. subsidiaries that use a U.S. dollar functional currency, local currency inventories and property, plant and equipment are translated into U.S. dollars at rates prevailing when acquired; all other assets and liabilities are translated at year-end exchange rates. Inventories charged to cost of sales and depreciation are remeasured at historical rates; all other income and expense items are translated at average exchange rates prevailing during the year. Gains and losses which result from remeasurement are included in earnings.

Revenue Recognition. The majority of the Company’s revenues from metal packaging products are derived from multi-year requirement contracts with leading manufacturers and marketers of packaged consumer products for can sets, comprising a can and an end. As requirement contracts do not typically include fixed volumes, customers often purchase products pursuant to purchase orders or other communications which are short-term in nature. The can and the end are considered separate performance obligations because they are distinct and separately identifiable. Revenues from Transit Packaging are generally derived from individual purchase orders which may include multiple goods and services which are separate performance obligations because they are distinct and separately identifiable.

The Company manufactures certain products that have no alternative use to the Company once they are printed or manufactured to customer specifications. If the Company has an enforceable right to payment for custom products at all times in the manufacturing process, revenue is recognized over time. In each of the Company’s geographic markets, revenue from beverage cans is primarily recognized over time using the units produced output method as beverage cans are generally printed for a specific customer in a continuous production process. The timing of revenue recognition for the Company’s other products, including beverage ends and three-piece products, which includes food cans and ends and aerosol cans and ends, may vary as these products may be printed or customized depending upon customer preferences. Revenue that is recognized over time for

the Company's three-piece products and equipment business is generally recognized using the cost-to-cost input method as these products involve an intermediary step that results in customized work-in-process inventory. For products that follow a point in time model, revenue is generally recognized when title and risk of loss transfer.

Revenue is measured as the amount of consideration the Company expects to receive in exchange for transferring goods or providing services. Standalone selling prices for each performance obligation are generally stated in the contract. When the Company offers variable consideration in the form of volume rebates to customers, it estimates the most likely amount of revenue to which it is expected to be entitled and includes the estimate in the transaction price, limited to the amount which is probable will not result in reversal of cumulative revenue recognized when the variable consideration is resolved. When the Company offers customers options to purchase additional product at discounted prices, judgment is required to determine if the discounted prices represent material rights. If so, the transaction price allocated to the discount is based on its relative standalone price and is recognized upon purchase of the additional product. Customer payment terms are typically less than one year and as such, the Company has applied the practical expedient to exclude consideration of significant financing components from the determination of transaction price.

Taxes collected from customers and remitted to governmental authorities are excluded from net sales. Shipping and handling fees and costs from product sales are reported as cost of products sold and are accrued when the Company recognizes revenue over time before the shipping and handling activities occur. Costs to obtain a contract are generally immaterial but the Company has elected the practical expedient to expense these costs as incurred if the duration of the contract is one year or less.

Unbilled receivables are recorded for revenue recognized over time when the Company has determined that control has passed to the customer but the customer has not yet been invoiced because the Company does not have present right to payment. The Company generally has a present right to payment when title of product transfers. Unbilled receivables are included in receivables, net in the Consolidated Balance Sheet with a corresponding decrease to inventory.

Contract assets are recorded for revenue recognized over time when the Company has determined that control for a performance obligation has passed to the customer, but the right to invoice the customer is contingent upon the completion of the performance obligations included in the contract. Contract assets are classified as current as they are expected to be invoiced within one year and may not exceed their net realizable value. Contract assets are included in prepaid and other current assets in the Consolidated Balance Sheet.

Contract liabilities are established if the Company must defer the recognition of a portion of consideration received because it has to satisfy a future obligation. Contract liabilities are classified as current or noncurrent based on when the Company expects to recognize revenue.

Stock-Based Compensation. For awards with a service or market condition, compensation expense is recognized over the vesting period on a straight-line basis using the grant date fair value of the award and the estimated number of awards that are expected to vest. For awards with a performance condition, the Company assesses the probability of vesting at each reporting period and adjusts compensation cost based on its probability assessment. The Company's plans provide for stock awards which may include accelerated vesting upon retirement, disability, or death of eligible employees. The Company considers a stock-based award to be vested when the service period is no longer contingent on the employee providing future service. Accordingly, the related compensation cost is recognized immediately for awards granted to retirement-eligible individuals, or over the period from the grant date to the date that retirement eligibility is achieved if less than the stated vesting period.

Cash, Cash Equivalents and Restricted Cash. Cash equivalents represent highly liquid investments with maturities of three months or less from the time of purchase and are carried at cost, which approximates fair value because of the short maturity of those instruments. Outstanding checks in excess of funds on deposit are included in accounts payable. The Company generally classifies any cash that is legally restricted as to withdrawal or usage as restricted cash.

Accounts Receivable and Allowance for Credit Losses. Trade accounts receivable are recorded at the invoiced amount and do not bear interest. The measurement of expected credit losses is based on past events, including historical experience, current conditions and forecasts that affect the collectability of accounts receivable.

Inventory Valuation. Inventories are stated at the lower of cost or net realizable value, with cost principally determined under the first-in, first-out ("FIFO") or average cost method.

Property, Plant and Equipment. Property, plant and equipment ("PP&E") is carried at cost less accumulated depreciation and includes expenditures for new facilities and equipment and those costs which substantially increase the useful lives or capacity of existing PP&E. Cost of constructed assets includes capitalized interest incurred during the construction and development period. Maintenance and repairs, including labor and material costs for planned major maintenance such as annual production

line overhauls, are expensed as incurred. When PP&E is retired or otherwise disposed, the net carrying amount is eliminated with any gain or loss on disposition recognized in earnings at that time.

Depreciation is provided on a straight-line basis over the estimated useful lives of the assets described below (in years). During the first quarter of 2024, the Company completed a review of the useful lives of its beverage machinery and equipment and buildings based on the Company's experience with the duration over which equipment and buildings of its aluminum beverage can business can be utilized. The Company engaged a third-party appraiser to assist in this review and, as a result, effective January 1, 2024, the Company revised the estimated useful lives of its buildings up to 50 years, and machinery and equipment up to 23 years. The change in useful lives resulted in a net reduction in depreciation expense of approximately \$64 or \$0.40 per diluted share for the year ended December 31, 2024, respectively, as compared to the amount of depreciation expense that would have been recorded by utilizing the prior depreciable lives.

Land improvements	25
Buildings and building improvements	25 – 50
Machinery and equipment	3– 23

Goodwill and Intangible Assets. Assets and liabilities of acquired businesses are recorded under the acquisition method of accounting at their estimated fair values at the dates of acquisition. Goodwill represents costs in excess of fair values assigned to the underlying identifiable net assets of acquired businesses. Goodwill is carried at cost and reviewed for impairment annually in the fourth quarter of each year or when facts and circumstances indicate goodwill may be impaired. Goodwill is allocated to the reporting units at the time of each acquisition based on the relative fair values of the reporting units. In assessing goodwill for impairment, the Company may first assess qualitative factors to determine whether the existence of events or circumstances leads to a determination that it is more likely than not that the fair value of a reporting unit is less than its carrying amount. Further quantitative assessment may then be required. The quantitative assessment involves a number of assumptions and judgments, including the calculation of fair value for the Company's identified reporting units. The Company determines the estimated fair value of each reporting unit based on an average of the estimated fair values using an income and a market approach. The income approach utilizes significant assumptions, including revenue and Adjusted EBITDA (a non-GAAP item defined by the Company as net customer sales, less cost of products sold excluding depreciation and amortization, less selling and administrative expenses) margin growth rates and discount rate. If the carrying value of a reporting unit exceeds its fair value, any impairment loss is measured by comparing the carrying value of the reporting unit to its fair value, not to exceed the carrying amount of goodwill.

Finite-lived intangible assets are carried at cost less accumulated amortization. Finite-lived intangibles are amortized on a straight-line basis over their estimated useful lives described below (in years).

Customer relationships	10 - 18
Trade names	8 - 27
Technology	6 - 8
Long-term supply contracts	15
Patents	8

Impairment or Disposal of Long-Lived Assets. In the event that facts and circumstances indicate that the carrying value of long-lived assets, primarily PP&E and finite-lived intangible assets, may be impaired, the Company performs a recoverability evaluation. If the evaluation indicates that the carrying value of an asset group is not recoverable from its undiscounted cash flows, an impairment loss is measured by comparing the carrying value of the asset to its fair value, based on discounted cash flows. Long-lived assets classified as held for sale are presented in the balance sheet at the lower of their carrying value or fair value less cost to sell.

Leases. The Company has operating and finance leases for land and buildings related to certain manufacturing facilities, warehouses and corporate offices, vehicle fleets and certain office and manufacturing equipment. Leases with an initial term of 12 months or less are not recorded on the balance sheet. The Company's lease terms include options to extend the lease when it is reasonably certain that the Company will exercise the option. Variable lease payment amounts that cannot be determined at commencement of the lease, such as increases in index rates, are not included in the measurement of the lease liabilities and corresponding right-of-use assets and are recognized in the period those payments are incurred. The Company separates lease and non-lease components of lease arrangements and allocates contract consideration based on standalone selling prices. Variable consideration is allocated to the lease and non-lease components to which the variable payments specifically relate.

The discount rate implicit within the Company's leases is often not determinable and therefore the Company generally uses its incremental borrowing rate based on the information available at the commencement date of the lease in determining the present value of the lease payments. The incremental borrowing rate is determined based on lease term and the currency in which lease payments are made. The Company's leases do not contain any material residual value guarantees or material restrictive covenants.

Taxes on Income. The provision for income taxes is determined using the asset and liability approach. Deferred taxes represent the future expected tax consequences of differences between the financial reporting and tax bases of assets and liabilities based upon enacted tax rates and laws. The Company has made an accounting policy election to treat taxes due on future U.S. inclusions of certain intangible income of foreign subsidiaries as a current period expense when incurred.

Valuation allowances are recorded to reduce deferred tax assets when it is more likely than not that a tax benefit will not be realized. Investment tax credits are accounted for using the deferral method. Income tax-related interest and penalties are reported as income tax expense.

Derivatives and Hedging. All outstanding derivative financial instruments are recognized in the balance sheet at their fair values. The impact on earnings from recognizing the fair values of these instruments depends on their intended use, their hedge designation and their effectiveness in offsetting changes in the fair values of the exposures they are hedging. Changes in the fair values of instruments designated to reduce or eliminate adverse fluctuations in the fair values of recognized assets and liabilities are reported currently in earnings along with changes in the fair values of the hedged items. Changes in the effective portions of the fair values of instruments used to reduce or eliminate adverse fluctuations in cash flows of anticipated or forecasted transactions are reported in equity as a component of accumulated other comprehensive income. Amounts in accumulated other comprehensive income are reclassified to earnings when the related hedged items impact earnings or the forecasted transactions become probable of not occurring. Changes in the fair values of derivative instruments that are not designated as hedges or do not qualify for hedge accounting treatment are reported currently in earnings. Amounts reported in earnings are classified consistent with the item being hedged.

The effectiveness of derivative instruments in reducing risks associated with the hedged exposures is assessed at inception and on an ongoing basis. Time value, a component of an instrument's fair value, is excluded in assessing effectiveness for fair value hedges, except hedges of firm commitments, and included for cash flow hedges.

Hedge accounting is discontinued prospectively when (i) the instrument is no longer effective in offsetting changes in fair value or cash flows of the underlying hedged item, (ii) the instrument expires, is sold, terminated or exercised, or (iii) designating the instrument as a hedge is no longer appropriate.

The Company formally documents all relationships between its hedging instruments and hedged items at inception, including its risk management objective and strategy for establishing various hedge relationships. Cash flows from hedging instruments are classified in the Consolidated Statements of Cash Flows consistent with the items being hedged.

Research and Development. Research, development and engineering costs of \$32 in 2024, \$33 in 2023 and \$34 in 2022, were expensed as incurred and reported in selling and administrative expense in the Consolidated Statements of Operations. Substantially all engineering and development costs are related to developing new products or designing significant improvements to existing products or processes. Costs primarily include employee salaries and benefits and facility costs.

Reclassifications and Revisions. Certain reclassifications of prior years' data have been made to conform to the current year presentation.

In the first quarter of 2024, the Company corrected its presentation of certain borrowings and repayments of short-term debt that did not qualify for net presentation in our previously issued Consolidated Statements of Cash Flows. The Company now presents these borrowings and repayments of short-term debt on a gross basis within cash flows from financing activities. The Company determined that the corrections, which had no impact to cash flows (used for) provided by financing activities, were not material to any prior annual or interim periods and therefore, amendments of previously filed reports are not required.

The effects of the revisions on each of the impacted financial statement line items within the Company's Consolidated Statements of Cash Flows for the years ended December 31, 2023 and 2022 were as follows:

	Year Ended December 31, 2023		
	As Previously Reported	Adjustments	As Revised
Net change in revolving credit facility and short-term debt	\$ (398)	\$ 2	\$ (396)
Proceeds from short-term debt	—	129	129
Payments of short-term debt	—	(131)	(131)
Net cash provided by financing activities	116	—	116

	Year Ended December 31, 2022		
	As Previously Reported	Adjustments	As Revised
Net change in revolving credit facility and short-term debt	\$ 268	\$ —	\$ 268
Proceeds from short-term debt	—	45	45
Payments of short-term debt	—	(45)	(45)
Net cash used for financing activities	(25)	—	(25)

Recent Accounting and Reporting Pronouncements.

Recently Adopted Accounting Standards

In November 2023, the Financial Accounting Standards Board issued new guidance that requires incremental disclosures related to reportable segments. That standard requires disclosure, on an annual and interim basis, of significant segment expenses that are regularly provided to the chief operating decision maker ("CODM") and included within each reported measure of profit or loss. The title and position of the CODM and how the reported measure of segment profit or loss is used by the CODM to assess segment performance and allocate resources is also required to be disclosed. The standard also permits disclosure of additional measures of segment profit. The Company adopted the new guidance for the year ended December 31, 2024. Refer to [Note Z](#).

Recently Issued Accounting Standards

In November 2024, the Financial Accounting Standards Board issued a final standard on disaggregation of income statement expenses. The standard requires disclosure of more detailed information about certain costs and expenses in the notes to the financial statements. The standard is effective for fiscal years beginning after December 15, 2026 and for interim periods beginning after December 15, 2027. Early adoption is permitted. The standard is applied prospectively with an option for retrospective adoption. The Company is currently evaluating the impact of adopting this standard on its disclosures.

In December 2023, the Financial Accounting Standards Board issued a final standard on improvements to income tax disclosures. The standard requires disclosure of specific categories within the effective tax rate reconciliation and details about significant reconciling items, subject to a quantitative threshold. The standard also requires information on income taxes paid disaggregated by federal, state and foreign based on a quantitative threshold. The standard is effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The standard is applied prospectively with an option for retrospective adoption. The Company is currently evaluating the impact of adopting this standard on its disclosures.

B. Acquisitions and Divestitures

In December 2024 KPS Capital Partners LP completed the sale of Eviosys, including the Company's approximate 20% ownership share. The Company received pre-tax proceeds of \$338 and recorded a gain of \$275 in the fourth quarter of 2024.

The Company's share of Eviosys net earnings was a loss of \$3 for the year ended December 31, 2024 and income of \$9 and \$34 for years ended December 31, 2023 and 2022 and is reported in Equity in net earnings of affiliates in the Consolidated Statements of Operations. The Company received distributions of \$83 and \$26 in the years ended December 31, 2023 and 2022.

In October 2023, the Company completed its acquisition of Helvetia Packaging AG ("Helvetia"), a beverage can and end manufacturing facility in Saarlouis, Germany for \$126. The addition of Helvetia expanded the Company's European Beverage

segment into Germany, adding capacity to serve growing demand for beverage cans. Assets acquired primarily included property, plant and equipment of \$70 and customer relationship intangible assets of \$14, with goodwill acquired of \$44.

In April 2022, the Company completed the sale of the Transit Packaging segment's Kiwiplan business and received pre-tax proceeds of \$180. The Company recorded a pre-tax gain of \$113 on the sale, which is reported in Restructuring and other, net in the Consolidated Statements of Operations. The transaction did not represent a strategic shift that had a major effect on the Company's operations and financial results, and therefore did not qualify for reporting as a discontinued operation.

C. Cash, Cash Equivalents, and Restricted Cash

Cash, cash equivalents, and restricted cash included in the Company's Consolidated Balance Sheets and Statements of Cash Flows were as follows:

	2024	2023
Cash and cash equivalents	\$ 918	\$ 1,310
Restricted cash included in prepaid expenses and other current assets	98	90
Total cash, cash equivalents and restricted cash	\$ 1,016	\$ 1,400

Amounts included in restricted cash primarily represent amounts required to be segregated by certain of the Company's receivables securitization agreements.

D. Receivables

	2024	2023
Accounts receivable	\$ 1,060	\$ 1,122
Less: allowance for credit losses	(30)	(29)
Net trade receivables	1,030	1,093
Unbilled receivables	316	338
Miscellaneous receivables	310	288
	\$ 1,656	\$ 1,719

The Company uses receivables securitization and factoring facilities in the normal course of business as part of managing its cash flows. The Company accounts for transfers under these facilities as either sales or secured borrowings based on whether it has transferred control over the factored receivables. The Company's continuing involvement in factored receivables accounted for as sales is limited to servicing the receivables. The Company receives adequate compensation for servicing the receivables and no servicing asset or liability is recorded.

As of December 31, 2024 and 2023, the Company derecognized receivables of \$1,119 and \$1,104 related to securitization and factoring facilities accounted for as sales. The Company also has \$50 of factored receivables accounted for as secured borrowings as of December 31, 2024. The Company recorded expenses of \$76, \$82, and \$41 for the years ended December 31, 2024, 2023, and 2022 as interest expense.

E. Inventories

	2024	2023
Raw materials and supplies	\$ 965	\$ 1,031
Work in process	106	139
Finished goods	369	443
	\$ 1,440	\$ 1,613

F. Goodwill

Changes in the carrying amount of goodwill by reportable segment for the years ended December 31, 2024 and 2023 were as follows:

	Americas Beverage	European Beverage	Transit Packaging	Other	Total
Balance at January 1, 2023	\$ 850	\$ 491	\$ 1,428	\$ 182	\$ 2,951
Goodwill acquired	—	37	—	—	37
Foreign currency translation	71	22	35	1	129
Balance at December 31, 2023	921	550	1,463	183	3,117
Transfers and adjustments	—	8	(3)	3	8
Foreign currency translation	(94)	(22)	(50)	(5)	(171)
Balance at December 31, 2024	\$ 827	\$ 536	\$ 1,410	\$ 181	\$ 2,954

During the year-ended December 31, 2023, goodwill acquired was from the acquisition of Helvetia Packaging AG. See [Note B](#) for more information.

The carrying amount of goodwill at December 31, 2024 and 2023 was net of the following accumulated impairments:

	Americas Beverage	European Beverage	Other	Total
Accumulated impairments	\$ 29	\$ 73	\$ 11	\$ 113

G. Intangible Assets

Gross carrying amounts and accumulated amortization of finite-lived intangible assets by major class were as follows:

	December 31, 2024			December 31, 2023		
	Gross	Accumulated amortization	Net	Gross	Accumulated amortization	Net
Customer relationships	\$ 1,342	\$ (734)	\$ 608	\$ 1,423	\$ (670)	\$ 753
Trade names	522	(148)	374	539	(130)	409
Technology	153	(140)	13	159	(133)	26
Long term supply contracts	139	(92)	47	167	(99)	68
Patents	12	(10)	2	12	(10)	2
	<u>\$ 2,168</u>	<u>\$ (1,124)</u>	<u>\$ 1,044</u>	<u>\$ 2,300</u>	<u>\$ (1,042)</u>	<u>\$ 1,258</u>

\$14 of customer relationship intangible assets were acquired from the 2023 acquisition of Helvetia Packaging AG. See [Note B](#) for more information.

Amortization expense for the years ended December 31, 2024, 2023, and 2022 was \$151, \$163 and \$159.

Annual amortization expense is estimated to be \$147 for 2025, \$138 for 2026, \$135 for 2027, \$134 for 2028 and \$122 for 2029.

H. Property, Plant and Equipment

	2024	2023
Buildings and improvements	\$ 1,898	\$ 1,888
Machinery and equipment	5,940	6,153
Land and improvements	265	269
Construction in progress	469	589
	8,572	8,899
Less: accumulated depreciation and amortization	(3,645)	(3,837)
	<u>\$ 4,927</u>	<u>\$ 5,062</u>

Capitalized interest related to construction in progress was \$22 and \$39 for the years ended December 31, 2024 and 2023.

I. Leases

The components of lease expense for the years ended December 31, 2024, 2023 and 2022 were as follows:

	2024	2023	2022
Operating lease costs:			
Operating lease cost	\$ 56	\$ 54	\$ 58
Short-term lease cost	2	2	2
Total operating lease costs	<u>\$ 58</u>	<u>\$ 56</u>	<u>\$ 60</u>
Finance lease cost:			
Amortization of right-of-use assets	\$ —	\$ 1	\$ 1
Total finance lease costs	<u>\$ —</u>	<u>\$ 1</u>	<u>\$ 1</u>

Variable operating lease cost was \$4, \$5, and \$4 for the years ended December 31, 2024, 2023, and 2022. Interest on finance lease liabilities was less than \$1 for each of the years ended December 31, 2024, 2023, and 2022.

Supplemental cash flow information related to leases was as follows:

	2024	2023	2022
Cash paid for amounts included in the measurement of lease liabilities:			
Operating cash flows from operating leases	\$ 55	\$ 54	\$ 53
Financing cash flows from finance leases	2	2	1
Right-of-use assets obtained in exchange for lease obligations:			
Operating leases	\$ 52	\$ 36	\$ 87

Supplemental balance sheet information related to finance leases was as follows:

	2024	2023
Finance leases:		
Property, plant and equipment	\$ 19	\$ 21
Accumulated depreciation	(3)	(3)
Property, plant and equipment, net	<u>\$ 16</u>	<u>\$ 18</u>
Accrued liabilities	\$ 1	\$ 1
Other non-current liabilities	3	5
Total finance lease liabilities	<u>\$ 4</u>	<u>\$ 6</u>

Crown Holdings, Inc.

The weighted average remaining lease term and weighted average discount rates for each year were as follows:

	2024	2023
Weighted average remaining lease term (years):		
Operating leases	9.4	9.5
Finance leases	3.1	4.1
Weighted average discount rate:		
Operating leases	4.7 %	4.5 %
Finance leases	2.7 %	3.5 %

Maturities of lease liabilities as of December 31, 2024 were as follows:

	Operating Leases	Finance Leases
2025	\$ 49	\$ 2
2026	42	1
2027	33	1
2028	27	—
2029	23	—
Thereafter	97	—
Total lease payments	271	4
Less imputed interest	(57)	—
	<u>\$ 214</u>	<u>\$ 4</u>

At December 31, 2024, the Company did not have material lease commitments that had not commenced.

J. Other Non-Current Assets

	2024	2023
Deferred taxes	\$ 134	\$ 132
Pension assets	88	94
Fair value of derivatives	86	47
Investments	22	87
Other	181	193
	<u>\$ 511</u>	<u>\$ 553</u>

In March 2023 a customer in the Company's Americas Beverage segment filed for bankruptcy. A bankruptcy plan that extended the payment terms of pre-bankruptcy receivables was approved in October 2023. As of December 31, 2024 and 2023, long-term receivables of \$52 and \$66, respectively, are included in Other above, related to this customer.

K. Accrued Liabilities

	2024	2023
Salaries and employee benefits	\$ 170	\$ 173
Income taxes	116	119
Accrued taxes, other than on income	76	85
Accrued interest	65	59
Pension and postretirement liabilities	32	25
Asbestos liabilities	20	20
Fair value of derivatives	14	20
Restructuring	13	22
Other	341	399
	<u>\$ 847</u>	<u>\$ 922</u>

L. Supplier Finance Program Obligations

The Company has various supplier finance programs under which the Company agrees to pay banks the stated amount of confirmed invoices from its designated suppliers on the original maturity dates of the invoices. Suppliers, at their sole discretion, have the opportunity to sell their receivables due from the Company earlier than contracted payment terms. The Company or the banks may terminate the agreements upon at least 30 days' notice. The Company does not have assets pledged as collateral for supplier finance programs. The supplier invoices that have been confirmed as valid under the programs typically have payment terms of 150 days or less, consistent with the commercial terms and conditions as agreed upon with suppliers.

Changes in the confirmed obligations outstanding under these supplier finance programs, included in Accounts Payable for the year ended December 31, 2024 were as follows:

Balance at January 1, 2024	\$ 862
Additions	2,107
Settlements	(2,032)
Foreign currency translation	(10)
Balance at December 31, 2024	<u>\$ 927</u>

M. Restructuring and Other

The Company recorded restructuring and other items as follows:

	2024	2023	2022
Restructuring	\$ 49	\$ 23	\$ 35
Asset impairments and sales	19	72	(106)
Other costs	11	19	14
Asbestos	(4)	—	5
	<u>\$ 75</u>	<u>\$ 114</u>	<u>\$ (52)</u>

2024 Activity

Restructuring charges of \$49 primarily relates to other exit costs related to previously announced plant closures in the U.S, including the Batesville, Mississippi beverage can facility and the Decatur, Illinois aerosol plant and line consolidations and business reorganization activities in European Beverage.

During the third quarter of 2024, the Company closed its food can plant in La Villa, Mexico and entered into an agreement to sell equipment for \$30 to be paid in three annual installments, the first of which was received in 2024. The Company recognized a gain of \$22 from sale of the equipment, included in asset impairments and sales above and recorded severance and other exit costs of \$6 related to the plant closure, included in restructuring above.

Asset impairments and sales also includes \$20 for the planned closure of the Sihanoukville, Cambodia beverage can plant and \$11 related to line consolidations at the Dong Nai, Vietnam beverage can plant.

See [Note P](#) for more information on the Company's provision for asbestos.

2023 Activity

During the fourth quarter of 2023, the Company made the decision to close various production facilities across various segments. Asset impairments and sales primarily includes, \$19 for the planned closure of the Batesville, Mississippi beverage can plant, \$8 related to a shift in capacity from beverage can plants in Ho Chi Minh City, Vietnam and Singapore to Vung Tau, Vietnam and \$5 for the planned closure of the Decatur, Illinois aerosol plant. Asset impairments and sales also includes \$19 related to line consolidation and modernization at the Dong Nai, Vietnam beverage can plant.

Restructuring included termination benefits and other exit costs of \$11 related to the actions described above. In addition, termination and other exit costs of \$9 and \$3 were recorded in the European Beverage and Other segments, respectively, related to line consolidation and business reorganization activities, including headcount reductions in the beverage can making equipment business.

Other costs includes \$11 related to disputes, including a fine from the French Competition Authority, and \$4 of tax indemnity charges related to the European Tinplate business sold in 2021. See [Note Q](#) for more information on the French Competition Authority matter.

2022 Activity

Asset sales and impairments primarily relates to the \$113 gain on sale of the Kiwiplan business. See [Note B](#) for more information on the sale.

Restructuring included charges of \$29 related to an overhead cost reduction program initiated by the Company's Transit Packaging segment that reduced headcount by approximately 600 employees.

Restructuring charges by segment were as follows:

	2024	2023	2022
Americas Beverage	\$ 11	\$ 4	\$ —
European Beverage	17	9	—
Asia Pacific	4	7	—
Transit Packaging	4	(1)	35
Other	13	4	—
	<u>\$ 49</u>	<u>\$ 23</u>	<u>\$ 35</u>

Restructuring charges by type were as follows:

	2024	2023	2022
Termination benefits	\$ 15	\$ 15	\$ 29
Other exit costs	34	8	6
	<u>\$ 49</u>	<u>\$ 23</u>	<u>\$ 35</u>

At December 31, 2023, the Company had a restructuring accrual of \$22, related to restructuring actions discussed above. During 2024, the Company made severance payments of \$27 and had a restructuring accrual of \$13 related to the actions referenced above. These amounts include payments of \$6 related to the overhead cost reduction program initiated in 2022 in the Transit Packaging segment. The Company expects to pay the remaining accrual amounts over the next twelve months.

N. Debt

	2024		2023	
	Principal outstanding	Carrying amount	Principal outstanding	Carrying amount
Short-term debt	\$ 66	\$ 66	\$ 16	\$ 16
Long-term debt				
Senior secured borrowings:				
Revolving credit facilities	—	—	—	—
Term loan facilities				
U.S. dollar due 2027	1,175	1,171	1,575	1,569
Euro due 2027 ¹	538	538	589	589
Senior notes and debentures:				
€600 at 2.625% due 2024	—	—	663	662
€600 at 3.375% due 2025	—	—	663	662
U.S. dollar at 4.25% due 2026	400	399	400	398
U.S. dollar at 4.75% due 2026	875	873	875	871
U.S. dollar at 7.375% due 2026	350	350	350	350
€500 at 2.875% due 2026	518	517	552	550
€500 at 5.00% due 2028	518	513	552	544
€500 at 4.75% due 2029	518	513	552	544
€600 at 4.50% due 2030	621	611	—	—
U.S. dollar at 5.25% due 2030	500	495	500	494
U.S. dollar at 7.50% due 2096	40	40	40	40
Other indebtedness in various currencies:				
Fixed rate with rates in 2024 from 2.8% to 7.6% due through 2027	108	108	169	169
Variable rate with an average rate in 2024 of 3.6% due 2026	10	10	16	16
Total long-term debt	6,171	6,138	7,496	7,458
Less: current maturities	(80)	(80)	(759)	(759)
Total long-term debt, less current maturities	\$ 6,091	\$ 6,058	\$ 6,737	\$ 6,699

(1) €520 at December 31, 2024 and €533 at December 31, 2023

The estimated fair value of the Company's debt, using a market approach incorporating level 2 inputs such as quoted market prices for the same or similar issues, was \$6,255 at December 31, 2024 and \$7,484 at December 31, 2023.

In August 2024, the Company issued €600 principal amount of 4.50% senior unsecured notes due 2030 issued at par by its subsidiary Crown European Holdings S.A and used the proceeds to repay the €600 principal amount of 2.625% senior unsecured notes due September 2024. Additionally, in December 2024, the Company redeemed the €600 principal amount of 3.375% senior unsecured notes due May 2025 and made an early payment of \$400 towards the U.S. dollar term loan facility due 2027.

The revolving credit facilities include provisions for letters of credit up to \$335 that reduce the amount of borrowing capacity otherwise available. At December 31, 2024, the Company's available borrowing capacity under the credit facilities was \$1,614 equal to the facilities' aggregate capacity of \$1,650 less \$36 of outstanding letters of credit. The interest rates on the facilities can vary from SOFR or EURIBOR, with a floor of zero, plus a margin of up to 1.60%, depending on the facility, based on the Company's leverage ratio. The revolving credit facilities and term loan facilities required the Company to maintain a leverage ratio of no greater than 4.50 times at December 31, 2024. The leverage ratio is calculated as total net debt divided by Consolidated EBITDA (as defined in the credit agreement). Total net debt is defined in the credit agreement as total debt less cash and cash equivalents. Consolidated EBITDA is calculated as the sum of, among other things, net income attributable to Crown Holdings, net income attributable to certain of the Company's subsidiaries, income taxes, interest expense, depreciation and amortization, and certain non-cash charges. The Company was in compliance with all covenants as of December 31, 2024.

At December 31, 2024, the U.S. dollar term loan interest rate was SOFR plus 1.10% and the Euro term loan interest rate was EURIBOR plus 1.00%.

The weighted average interest rates were as follows:

	2024	2023	2022
Short-term debt	4.3 %	13.2 %	3.8 %
Revolving credit facilities	4.7 %	4.5 %	2.5 %

Aggregate maturities of long-term debt, excluding unamortized discounts and debt issuance costs, for the five years subsequent to 2024 are \$80, \$2,225, \$1,669, \$518 and \$518. Cash payments for interest during 2024, 2023 and 2022 were \$367, \$390, and \$270.

O. Derivative and Other Financial Instruments

Fair Value Measurements

Under U.S. GAAP a framework exists for measuring fair value, providing a three-tier hierarchy of pricing inputs used to report assets and liabilities that are adjusted to fair value. Level 1 includes inputs such as quoted prices which are available in active markets for identical assets or liabilities as of the report date. Level 2 includes inputs other than those available in active markets included in Level 1, which are either directly or indirectly observable as of the reporting date. Level 3 includes unobservable pricing inputs that are not corroborated by market data or other objective sources. The Company has no recurring items valued using Level 3 inputs other than certain pension plan assets.

The Company utilizes market data or assumptions that market participants would use in pricing the asset or liability. The Company's assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of assets and liabilities measured at fair value and their placement within the fair value hierarchy.

The Company applies a market approach to value its commodity price hedge contracts. Prices from observable markets are used to develop the fair value of these financial instruments and they are reported under Level 2. The Company uses an income approach to value its foreign exchange forward contracts. These contracts are valued using a discounted cash flow model that calculates the present value of future cash flows under the terms of the contracts using market information as of the reporting date, such as foreign exchange spot and forward rates, and are reported under Level 2 of the fair value hierarchy.

Fair value disclosures for financial assets and liabilities that were accounted for at fair value on a recurring basis are provided below. In addition, see [Note N](#) for fair value disclosures related to debt.

Derivative Financial Instruments

In the normal course of business the Company is subject to risk from adverse fluctuations in currency exchange rates, interest rates and commodity prices. The Company manages these risks through a program that includes the use of derivative financial instruments, primarily swaps and forwards. Counterparties to these contracts are major financial institutions. The Company is exposed to credit loss in the event of nonperformance by these counterparties. The Company does not use derivative instruments for trading or speculative purposes.

The Company's objective in managing exposure to market and interest rate risk is to limit the impact on earnings and cash flow. The extent to which the Company uses such instruments is dependent upon its access to these contracts in the financial markets and its success using other methods, such as netting exposures in the same currencies to mitigate foreign exchange risk, using sales agreements that permit the pass-through of commodity price and foreign exchange rate risk to customers and borrowing both fixed and floating debt instruments to manage interest rate risk.

For derivative financial instruments accounted for in hedging relationships, the Company formally designates and documents, at inception, the financial instrument as a hedge of a specific underlying exposure, the risk management objective and the manner in which effectiveness will be assessed. The Company formally assesses, both at inception and at least quarterly thereafter, whether the hedging relationships are effective in offsetting changes in fair value or cash flows of the related underlying exposures. When a forecasted transaction is reasonably possible, but not probable of occurring, the hedge no longer qualifies for hedge accounting and the change in fair value from the date of the last effectiveness test is recognized in earnings. Any gain or loss which has accumulated in other comprehensive income at the date of the last effectiveness test is reclassified into earnings at the same time of the underlying exposure or when the forecasted transaction becomes probable of not occurring.

Cash Flow Hedges

The Company designates certain derivative financial instruments as cash flow hedges. No components of the hedging instruments are excluded from the assessment of hedge effectiveness. Changes in fair value of outstanding derivatives accounted for as cash flow hedges are recorded in accumulated other comprehensive income until earnings are impacted by the hedged transaction. Classification of the gain or loss in the Consolidated Statements of Operations upon reclassification from accumulated other comprehensive income is the same as that of the underlying exposure. Contracts outstanding at December 31, 2024 mature between one and twenty-four months.

The Company uses commodity forward contracts to hedge anticipated purchases of various commodities, primarily aluminum as well as natural gas and electricity, and these exposures are hedged by a central treasury unit.

The Company also designates certain foreign exchange contracts as cash flow hedges of anticipated foreign currency denominated sales or purchases. The Company manages these risks at the operating unit level. Often, foreign currency risk is hedged together with the related commodity price risk.

The Company may also use interest rate swaps to convert interest on floating rate debt to a fixed-rate.

The following tables set forth financial information about the impact on other comprehensive income ("OCI"), accumulated other comprehensive income ("AOCI") and earnings from changes in the fair value related to derivative instruments designated as cash flow hedges.

Derivatives in cash flow hedges	Amount of gain / (loss) recognized in AOCI	
	2024	2023
Foreign exchange	\$ (1)	\$ (2)
Commodities	6	(8)
	<u>\$ 5</u>	<u>\$ (10)</u>

Derivatives in cash flow hedges	Amount of gain / (loss) reclassified from AOCI into income		Affected line item in the Statements of Operations
	2024	2023	
Commodities	\$ (16)	\$ 9	Net sales
Foreign exchange	(1)	—	Cost of products sold, excluding depreciation and amortization
Commodities	14	(38)	Cost of products sold, excluding depreciation and amortization
	(3)	(29)	Income before income taxes and equity in net earnings of affiliates
	—	7	Provision for income taxes
	<u>\$ (3)</u>	<u>\$ (22)</u>	Net income

For the year ending December 31, 2025, a net gain of \$5 (\$4, net of tax) is expected to be reclassified to earnings for commodity and foreign exchange contracts. No material amounts were reclassified during the years ended December 31, 2024 and 2023 in connection with anticipated transactions that were no longer considered probable.

Fair Value Hedges and Contracts Not Designated as Hedges

The Company may designate certain derivative financial instruments as fair value hedges of recognized foreign-denominated assets and liabilities, generally trade accounts receivable and payable and unrecognized firm commitments. The notional values and maturity dates of the derivative instruments coincide with those of the hedged items. Changes in fair value of the derivative financial instruments, excluding time value, are offset by changes in fair value of the related hedged items.

For the years ended December 31, 2024, and December 31, 2023, the Company recorded a gain of \$7 and loss of \$12 from foreign exchange contracts designated as fair value hedges. These adjustments were reported within foreign exchange in the Consolidated Statements of Operations.

Certain derivative financial instruments, including foreign exchange contracts related to intercompany debt, were not designated or did not qualify for hedge accounting; however, they are effective economic hedges as the changes in their fair value, except for time value, are offset by changes from re-measurement of the related hedged items. The Company's primary use of these derivative instruments is to offset the earnings impact that fluctuations in foreign exchange rates have on certain monetary assets and liabilities denominated in nonfunctional currencies. Changes in fair value of these derivative instruments are immediately recognized in earnings as foreign exchange adjustments.

The following table sets forth the impact on earnings from derivatives not designated as hedges.

Derivatives not designated as hedges	Pre-tax amount of gain / (loss) recognized in earnings		Affected line item in the Statements of Operations
	2024	2023	
Foreign exchange	—	(4)	Cost of products sold, excluding depreciation and amortization
Foreign exchange	15	(4)	Foreign exchange
	<u>\$ 15</u>	<u>\$ (8)</u>	

Net Investment Hedges

The Company designates certain debt and derivative instruments as net investment hedges to manage foreign currency risk relating to net investments in subsidiaries denominated in foreign currencies and reduce the variability in the functional currency equivalent cash flows.

For the years ended December 31, 2024 and 2023, the Company recorded a gain of \$84 (\$63, net of tax) and a loss of \$52 (\$43, net of tax) in other comprehensive income for certain debt instruments that are designated as hedges of its net investment in a euro-based subsidiary. As of December 31, 2024 and December 31, 2023, cumulative gains of \$133 (\$131, net of tax) and \$49 (\$68, net of tax) were recognized in accumulated other comprehensive income related to these net investment hedges and the carrying amount of the hedging instrument was approximately €1,246 (\$1,291) at December 31, 2024.

The Company also has cross-currency swaps with an aggregate notional values of \$875 designated as hedges of the Company's net investment in a euro-based subsidiary. These swaps mature in 2026 and reduced interest expense by \$25 for the years ended December 31, 2024, 2023 and 2022.

The following table sets forth financial information about the impact on accumulated other comprehensive income from changes in the fair value of these derivative instruments designated as net investment hedges.

Derivatives designated as net investment hedges	Amount of gain / (loss) recognized in AOCI	
	2024	2023
Foreign exchange	\$ 29	\$ (33)

Gains and losses representing components excluded from the assessment of effectiveness on derivatives designated as net investment hedges are recognized in accumulated other comprehensive income.

Gains or losses on net investment hedges remain in accumulated other comprehensive income until disposal of the underlying assets.

Fair Values of Derivative Financial Instruments and Valuation Hierarchy

The following table sets forth the Company's financial assets and liabilities that were accounted for at fair value on a recurring basis as of December 31, 2024 and December 31, 2023, respectively. The fair value of these financial instruments were reported under Level 2 of the fair value hierarchy.

	Balance Sheet classification	December 31, 2024	December 31, 2023	Balance Sheet classification	December 31, 2024	December 31, 2023
<u>Derivatives designated as hedging instruments</u>						
Foreign exchange contracts cash flow	Prepaid expenses and other current assets	\$ 2	\$ 1	Accrued liabilities	\$ 4	\$ 2
Foreign exchange contracts fair value	Prepaid expenses and other current assets	—	—	Accrued liabilities	—	2
Commodities contracts cash flow	Prepaid expenses and other current assets	10	13	Accrued liabilities	3	13
Net investment hedge	Other non-current assets	86	47	Other non-current liabilities	—	—
		<u>\$ 98</u>	<u>\$ 61</u>		<u>\$ 7</u>	<u>\$ 17</u>
<u>Derivatives not designated as hedging instruments</u>						
Foreign exchange contracts	Prepaid expenses and other current assets	\$ 4	\$ 3	Accrued liabilities	\$ 7	\$ 3
Total derivatives		<u>\$ 102</u>	<u>\$ 64</u>		<u>\$ 14</u>	<u>\$ 20</u>

Fair Value Hedge Carrying Amounts

Line item in the Balance Sheet in which the hedged item is included	Carrying amount of the hedged assets and liabilities	
	December 31, 2024	December 31, 2023
Cash and cash equivalents	—	2
Receivables, net	—	12
Accrued liabilities	—	120

As of December 31, 2023, the cumulative amount of fair value hedging adjustments included in the carrying amount of the hedged assets and liabilities was a net gain of \$2.

Offsetting of Derivative Assets and Liabilities

Certain derivative financial instruments are subject to agreements with counterparties similar to master netting arrangements and are eligible for offset. The Company has made an accounting policy election not to offset the fair values of these instruments. In the table below, the aggregate fair values of the Company's derivative assets and liabilities are presented on both a gross and net basis, where appropriate.

Crown Holdings, Inc.

	Gross amounts recognized in the Balance Sheet	Gross amounts not offset in the Balance Sheet	Net amount
<u>Balance at December 31, 2024</u>			
Derivative assets	\$ 102	\$ 3	\$ 99
Derivative liabilities	14	3	11
<u>Balance at December 31, 2023</u>			
Derivative assets	\$ 64	\$ 7	\$ 57
Derivative liabilities	20	7	13

Notional Values of Outstanding Derivative Instruments

The aggregate U.S. dollar-equivalent notional values of outstanding derivative instruments in the Consolidated Balance Sheets at December 31, 2024 and December 31, 2023 were:

	December 31, 2024	December 31, 2023
Derivatives designated as cash flow hedges:		
Foreign exchange	\$ 380	\$ 75
Commodities	73	160
Derivatives designated as fair value hedges:		
Foreign exchange	—	202
Derivatives designated as net investment hedges:		
Foreign exchange	875	875
Derivatives not designated as hedges:		
Foreign exchange	305	302

P. Asbestos-Related Liabilities

Crown Cork & Seal Company, Inc. (“Crown Cork”) is one of many defendants in a substantial number of lawsuits filed throughout the U.S. by persons alleging bodily injury as a result of exposure to asbestos. These claims arose from the insulation operations of a U.S. company, the majority of whose stock Crown Cork purchased in 1963. Approximately ninety days after the stock purchase, this U.S. company sold its insulation assets and was later merged into Crown Cork.

Prior to 1998, amounts paid to asbestos claimants were covered by a fund made available to Crown Cork under a 1985 settlement with carriers insuring Crown Cork through 1976, when Crown Cork became self-insured. The fund was depleted in 1998 and the Company has no remaining coverage for asbestos-related costs.

The states of Alabama, Arizona, Arkansas, Florida, Georgia, Idaho, Indiana, Iowa, Kansas, Michigan, Mississippi, Nebraska, North Carolina, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Tennessee, Utah, West Virginia, Wisconsin and Wyoming have enacted legislation that limits asbestos-related liabilities under state law of companies such as Crown Cork that allegedly incurred these liabilities because they are successors by corporate merger to companies that had been involved with asbestos. The legislation, which applies to future and, with the exception of Arkansas, Georgia, South Carolina, South Dakota, West Virginia and Wyoming, pending claims at the time of enactment, caps asbestos-related liabilities at the fair market value of the predecessor's total gross assets adjusted for inflation. Crown Cork has paid significantly more for asbestos-related claims than the total value of its predecessor's assets adjusted for inflation. Crown Cork has integrated the legislation into its claims defense strategy. The Company cautions, however, that the legislation may be challenged and there can be no assurance regarding the ultimate effect of the legislation on Crown Cork.

In June 2003, the State of Texas enacted legislation that limits the asbestos-related liabilities in Texas courts of companies such as Crown Cork that allegedly incurred these liabilities because they are successors by corporate merger to companies that had been involved with asbestos. The Texas legislation, which applies to future and pending claims, caps asbestos-related liabilities at the total gross value of the predecessor's assets adjusted for inflation. Crown Cork has paid significantly more for asbestos-related claims than the total adjusted value of its predecessor's assets.

In October 2010, the Texas Supreme Court reversed a lower court decision, *Barbara Robinson v. Crown Cork & Seal Company, Inc.*, No. 14-04-00658-CV, Fourteenth Court of Appeals, Texas, which had upheld the dismissal of an asbestos-related case against Crown Cork. The Texas Supreme Court held that the Texas legislation was unconstitutional under the

Texas Constitution when applied to asbestos-related claims pending against Crown Cork when the legislation was enacted in June of 2003. The Company believes that the decision of the Texas Supreme Court is limited to retroactive application of the Texas legislation to asbestos-related cases that were pending against Crown Cork in Texas on June 11, 2003 and therefore, in its accrual, continues to assign no value to claims filed after June 11, 2003.

In December 2001, the Commonwealth of Pennsylvania enacted legislation that limits the asbestos-related liabilities of Pennsylvania corporations that are successors by corporate merger to companies involved with asbestos. The legislation limits the successor's liability for asbestos to the acquired company's asset value adjusted for inflation. Crown Cork has paid significantly more for asbestos-related claims than the acquired company's adjusted asset value. In November 2004, the legislation was amended to address a Pennsylvania Supreme Court decision (*Ieropoli v. AC&S Corporation, et. al.*, No. 117 EM 2002) which held that the statute violated the Pennsylvania Constitution due to retroactive application. The Company cautions that the limitations of the statute, as amended, are subject to litigation and may not be upheld.

The Company further cautions that an adverse ruling in any litigation relating to the constitutionality or applicability to Crown Cork of one or more statutes that limits the asbestos-related liability of alleged defendants like Crown Cork could have a material impact on the Company.

The Company's approximate claims activity for the years ended 2024, 2023 and 2022 was as follows:

	2024	2023	2022
Beginning claims	58,500	57,500	57,000
New claims	1,400	1,500	1,500
Settlements or dismissals	(600)	(500)	(1,000)
Ending claims	<u>59,300</u>	<u>58,500</u>	<u>57,500</u>

For the years ended December 31, 2024, 2023, and 2022, the Company made cash payments of \$15, \$17, and \$21 to settle asbestos claims and pay related legal and defense costs.

In the fourth quarter of each year, the Company performs an analysis of outstanding claims and categorizes by year of exposure and state filed. As of December 31, 2024 and December 31, 2023, the Company's outstanding claims were:

	2024	2023
Claimants alleging first exposure after 1964	18,000	18,000
Claimants alleging first exposure before or during 1964 filed in:		
Texas	13,000	13,000
Pennsylvania	1,300	1,500
Other states that have enacted asbestos legislation	6,000	6,000
Other states	21,000	20,000
Total claims outstanding	<u>59,300</u>	<u>58,500</u>

The outstanding claims in each period exclude approximately 19,000 inactive claims. Due to the passage of time, the Company considers it unlikely that the plaintiffs in these cases will pursue further action against the Company. The exclusion of these inactive claims had no effect on the calculation of the Company's accrual as the claims were filed in states, as described above, where the Company's liability is limited by statute.

With respect to claimants alleging first exposure to asbestos before or during 1964, the Company does not include in its accrual any amounts for settlements in states where the Company's liability is limited by statute except for certain pending claims in Texas as described earlier.

With respect to post-1964 claims, regardless of the existence of asbestos legislation, the Company does not include in its accrual any amounts for settlement of these claims because of increased difficulty of establishing identification of relevant insulation products as the cause of injury. Given its settlement experience with post-1964 claims, the Company does not believe that an adverse ruling in the Texas or Pennsylvania asbestos litigation cases, or in any other state that has enacted asbestos legislation, would have a material impact on the Company with respect to such claims.

As of December 31, the percentage of outstanding claims related to claimants alleging serious diseases (primarily mesothelioma and other malignancies) were as follows:

	2024	2023	2022
Total claims	27 %	25 %	24 %
Pre-1965 claims in states without asbestos legislation	43 %	44 %	43 %

Crown Cork has entered into arrangements with plaintiffs' counsel in certain jurisdictions with respect to claims which are not yet filed, or asserted, against it. However, Crown Cork expects claims under these arrangements to be filed or asserted against Crown Cork in the future. The projected value of these claims is included in the Company's estimated liability as of December 31, 2024.

Approximately 82% of the claims outstanding at the end of 2024 were filed by plaintiffs who do not claim a specific amount of damages or claim a minimum amount as established by court rules relating to jurisdiction; approximately 15% were filed by plaintiffs who claim damages of less than \$5; approximately 3% were filed by plaintiffs who claim damages from \$5 to less than \$100 (29% of whom claim damages less than \$25) and 14 claims were filed by plaintiffs who claim damages in excess of \$100.

As of December 31, 2024, the Company's accrual for pending and future asbestos-related claims and related legal costs was \$185, including \$141 for unasserted claims. The Company determines its accrual without limitation to a specified time period. It is reasonably possible that the actual loss could be in excess of the Company's accrual. However, the Company is unable to estimate the reasonably possible loss in excess of its accrual due to uncertainty in the following assumptions that underlie the Company's accrual and the possibility of losses in excess of such accrual: the amount of damages sought by the claimant, the Company and claimant's willingness to negotiate a settlement, the terms of settlements of other defendants with asbestos-related liabilities, the bankruptcy filings of other defendants (which may result in additional claims and higher settlements for non-bankrupt defendants), the nature of pending and future claims (including the seriousness of alleged disease, whether claimants allege first exposure to asbestos before or during 1964 and the claimant's ability to demonstrate the alleged link to Crown Cork), the volatility of the litigation environment, the defense strategies available to the Company, the level of future claims, the rate of receipt of claims, the jurisdiction in which claims are filed, and the effect of state asbestos legislation (including the validity and applicability of the Pennsylvania legislation to non-Pennsylvania jurisdictions, where the substantial majority of the Company's asbestos cases are filed).

Q. Commitments and Contingent Liabilities

The Company, along with others in most cases, has been identified by the EPA or a comparable state environmental agency as a Potentially Responsible Party ("PRP") at a number of sites and has recorded aggregate accruals of \$12 for its share of estimated future remediation costs at these sites. The Company has been identified as having either directly or indirectly disposed of commercial or industrial waste at the sites subject to the accrual, and where appropriate and supported by available information, generally has agreed to be responsible for a percentage of future remediation costs based on an estimated volume of materials disposed in proportion to the total materials disposed at each site. The Company has not had monetary sanctions imposed nor has the Company been notified of any potential monetary sanctions at any of the sites.

The Company has also recorded aggregate accruals of \$8 for remediation activities at various worldwide locations that are owned by the Company and for which the Company is not a member of a PRP group. Although the Company believes its accruals are adequate to cover its portion of future remediation costs, there can be no assurance that the ultimate payments will not exceed the amount of the Company's accruals and will not have a material effect on its results of operations, financial position and cash flow. Any possible loss or range of potential loss that may be incurred in excess of the recorded accruals cannot be estimated.

In March 2015, the Bundeskartellamt, or German Federal Cartel Office ("FCO"), conducted unannounced inspections of the premises of several metal packaging manufacturers, including a German subsidiary of the Company. The local court order authorizing the inspection cited FCO suspicions of anti-competitive agreements in the German market for the supply of metal packaging products. The Company conducted an internal investigation into the matter and discovered instances of inappropriate conduct by certain employees of German subsidiaries of the Company. The Company cooperated with the FCO and submitted a leniency application with the FCO which disclosed the findings of its internal investigation to date. In April 2018, the FCO discontinued its national investigation and referred the matter to the European Commission (the "Commission"). Following the referral, Commission officials conducted unannounced inspections of the premises of several metal packaging manufacturers, including Company subsidiaries in Germany, France and the U.K. The Company cooperated with the Commission and submitted a leniency application with the Commission with respect to the findings of its internal investigation in Germany. In

July 2022, the Company reached a settlement with the Commission relating to the Commission's investigation, pursuant to which the Company agreed to pay a fine in the amount of \$8. Fining decisions based on settlements can be appealed under EU law and the Company sought annulment of the Commission's fining decision on the basis that the referral of the case from the FCO to the Commission was unjustified. In October 2024, the General Court of the EU issued a judgment dismissing the Company's appeal. In December 2024, the Company appealed the General Court's judgment to the European Court of Justice. There can be no assurance regarding the outcome of such appeal.

In March 2017, U.S. Customs and Border Protection ("CBP") at the Port of Milwaukee issued a penalty notification alleging that certain of the Company's subsidiaries intentionally misclassified the importation of certain goods into the U.S. during the period 2004 - 2009. CBP initially assessed a penalty of \$18. The Company has acknowledged to CBP that the goods were misclassified and has paid all related duties, which CBP does not dispute. The Company has asserted that the misclassification was unintentional and disputes the penalty assessment by CBP. CBP has brought suit in the U.S. Court of International Trade seeking enforcement of the initial penalty against the Company. At the present time, based on the information available, the Company does not believe that a loss for the alleged intentional misclassification is probable. However, there can be no assurance that the Company will be successful in contesting the assessed penalty.

On October 7, 2021, the French *Autorité de la concurrence* (the French Competition Authority or "FCA") issued a statement of objections to 14 trade associations, one public entity and 101 legal entities from 28 corporate groups, including the Company, certain of its subsidiaries, other leading metal can manufacturers, certain can fillers and certain retailers in France. The FCA alleged violations of Articles 101 of the Treaty on the Functioning of the EU and L.420-1 of the French Commercial Code. The statement of objections alleges, among other things, anti-competitive behavior in connection with the removal of bisphenol-A from metal packaging in France. The removal of bisphenol-A was mandated by French legislation that went into effect in 2015. On December 29, 2023, the FCA issued a decision imposing a fine of €4 million on the Company. The Company intends to appeal the decision of the FCA and there can be no assurance regarding the outcome of such appeal.

In June 2024, the Brazilian Federal Tax Authorities issued an assessment against the Company's Brazilian subsidiary in relation to the use of PIS and COFINS indirect tax credits arising from a favorable judicial decision received by the Company in 2019. The assessment disallowed credits of \$42 taken by the Company for the years 2004 through 2015 when the PIS and COFINS indirect taxes were calculated by fixed rates and assessed interest and penalties. During the fourth quarter, the Company received an unfavorable ruling to their challenge filed at the administrative level. The Company does not believe that a loss for this assessment is probable and plans to challenge the assessment at the judicial level. There can be no assurances that the Company will be successful in contesting the assessment.

The Company and its subsidiaries are also subject to various other lawsuits and claims with respect to labor, environmental, securities, vendor and other matters arising out of the Company's normal course of business. While the impact on future financial results is not subject to reasonable estimation because considerable uncertainty exists, management believes that the ultimate liabilities resulting from such lawsuits and claims will not materially affect the Company's consolidated earnings, financial position or cash flow. The Company has various commitments to purchase materials, supplies and utilities as part of the ordinary conduct of business. At times, the Company guarantees the obligations of subsidiaries under certain of these contracts and is liable for such arrangements only if the subsidiary fails to perform its obligations under the contract.

The Company's basic raw materials for its products are aluminum and steel, both of which are purchased from multiple sources. The Company is subject to fluctuations in the cost of these raw materials and has periodically adjusted its selling prices to reflect these movements. There can be no assurance, however, that the Company will be able to fully recover any increases or fluctuations in raw material costs from its customers. The Company also has commitments for standby letters of credit and for purchases of capital assets.

At December 31, 2024, the Company was party to certain indemnification agreements covering environmental remediation, lease payments and other potential costs associated with properties sold or businesses divested. The Company accrues for costs related to these items when it is probable that a liability has been incurred and the amount can be reasonably estimated.

R. Other Non-Current Liabilities

	2024	2023
Deferred taxes	\$ 338	\$ 338
Asbestos liabilities	165	184
Postemployment benefits	23	22
Income taxes payable	18	27
Environmental	12	12
Other	114	98
	<u>\$ 670</u>	<u>\$ 681</u>

Income taxes payable includes unrecognized tax benefits as discussed in [Note T](#).

S. Pension and Other Postretirement Benefits

Pensions. The Company sponsors various pension plans covering certain U.S. and non-U.S. employees, and participates in certain multi-employer pension plans. The benefits under the Company plans are based primarily on years of service and either the employees' remuneration near retirement or a fixed dollar multiple.

A measurement date of December 31 was used for all plans presented below.

The components of pension expense were as follows:

<u>U.S. Plans</u>	2024	2023	2022
Service cost	\$ 15	\$ 13	\$ 19
Interest cost	40	54	31
Expected return on plan assets	(46)	(60)	(75)
Settlements and curtailments	469	—	1
Amortization of actuarial loss	32	43	44
Amortization of prior service cost	1	1	1
Net periodic cost	<u>\$ 511</u>	<u>\$ 51</u>	<u>\$ 21</u>

<u>Non-U.S. Plans</u>	2024	2023	2022
Service cost	\$ 7	\$ 7	\$ 9
Interest cost	16	19	13
Expected return on plan assets	(18)	(22)	(22)
Settlements	44	—	—
Special termination benefits	—	6	—
Amortization of actuarial loss	2	3	5
Amortization of prior service credit	—	—	(1)
Net periodic cost	<u>\$ 51</u>	<u>\$ 13</u>	<u>\$ 4</u>

In the third quarter of 2024, the Company's Canadian and primary U.S. defined benefit pension plans (the "Canadian Plan" and the "U.S. Plans", respectively) entered into transactions to transfer a significant portion of their pension liabilities through the purchase of group annuity insurance contracts for the benefit of nearly all their respective retiree and deferred vested participants. The issuers of the group annuity insurance contracts fully guarantee and are solely responsible for paying each participant's future benefits in full. The Company used plan assets to settle \$119 of Canadian Plan obligations and \$740 of U.S. Plans obligations and recorded settlement charges of \$47 and \$469, respectively, for the Canadian and U.S. Plans. As part of the transaction, the Company also made a cash contribution of approximately \$100 to the U.S. Plans. In addition in 2024, \$35 of U.S. plan obligations were settled as a result of certain retiree and deferred vested participants electing lump-sum distributions.

Additional pension expense of \$6 in 2024 and 2023 and \$5 for 2022 was recognized for multi-employer plans.

The projected benefit obligations, accumulated benefit obligations, plan assets and funded status of the Company's U.S. and non-U.S. plans were as follows:

Crown Holdings, Inc.

	U.S. Plans		Non-U.S. Plans	
	2024	2023	2024	2023
Projected Benefit Obligations				
Benefit obligations at January 1	\$ 1,109	\$ 1,094	\$ 415	\$ 387
Service cost	15	13	7	7
Interest cost	40	54	16	19
Plan participants' contributions	—	—	2	2
Amendments	—	1	—	(2)
Settlements	(775)	—	(122)	(8)
Special termination benefits	—	—	—	6
Actuarial (gain) / loss	(15)	36	(7)	18
Benefits paid	(75)	(89)	(22)	(38)
Foreign currency translation	—	—	(31)	24
Benefit obligations at December 31	\$ 299	\$ 1,109	\$ 258	\$ 415
Plan Assets				
Fair value of plan assets at January 1	\$ 880	\$ 886	\$ 412	\$ 381
Actual gain on plan assets	40	81	27	33
Employer contributions / (withdrawals)	125	2	(12)	17
Plan participants' contributions	—	—	1	2
Settlements	(775)	—	(122)	(7)
Benefits paid	(75)	(89)	(22)	(38)
Foreign currency translation	—	—	(30)	24
Fair value of plan assets at December 31	\$ 195	\$ 880	\$ 254	\$ 412
Funded status	<u>\$ (104)</u>	<u>\$ (229)</u>	<u>\$ (4)</u>	<u>\$ (3)</u>
Accumulated benefit obligations at December 31	<u>\$ 257</u>	<u>\$ 1,065</u>	<u>\$ 229</u>	<u>\$ 389</u>

During 2024, actuarial gains for the Company's U.S. and non-U.S. pension plans totaled \$25. Actuarial gains and losses arise each year primarily due to changes in discount rates, differences in actual plan asset returns compared to expected returns, and changes in actuarial assumptions such as mortality. The gain in 2024 was primarily due to higher discount rates at the end of 2024 compared to 2023.

U.S. pension plans with accumulated benefit obligations in excess of plan assets were as follows:

	2024	2023
Projected benefit obligations	\$ 93	\$ 1,109
Accumulated benefit obligations	88	1,065
Fair value of plan assets	—	880

U.S. pension plans with projected benefit obligations in excess of plan assets were as follows:

	2024	2023
Projected benefit obligations	\$ 296	\$ 1,109
Accumulated benefit obligations	255	1,065
Fair value of plan assets	192	880

Non-U.S. pension plans with accumulated benefit obligations and projected benefit obligations in excess of plan assets were as follows:

	2024	2023
Projected benefit obligations	\$ 199	\$ 213
Accumulated benefit obligations	179	195
Fair value of plan assets	114	117

The Company's investment strategy in its U.S. plan is designed to generate returns that are consistent with providing benefits to plan participants within the risk tolerance of the plan. Asset allocation is the primary determinant of return levels and investment risk exposure.

The strategic ranges for asset allocation in the U.S. plans are as follows:

U.S. equities	45 %	to	55 %
International equities	7.5 %	to	12.5 %
Fixed income	15 %	to	25 %
Balanced funds	7.5 %	to	12.5 %
Real estate	7.5 %	to	12.5 %

Subsequent to the annuitization of a portion of the U.S. Plans liabilities discussed above, the U.S. Plans' asset allocation will be migrating to the above target ranges. That migration will be staged over time and allow Crown to manage liquidity requirements and minimize transaction fees.

Pension assets are classified into three levels. Level 1 asset values are derived from quoted prices which are available in active markets as of the report date. Level 2 asset values are derived from other than quoted prices in active markets included in Level 1, which are either directly or indirectly observable as of the report date. Level 3 asset values are derived from unobservable pricing inputs that are not corroborated by market data or other objective sources.

Level 1 Investments

Equity securities are valued at the latest quoted prices taken from the primary exchange on which the security trades. Mutual funds are valued at the net asset value ("NAV") of shares held at year-end.

Level 2 Investments

Fixed income securities, including government issued debt, corporate debt, asset-backed and structured debt securities are valued using the latest bid prices or valuations based on a matrix system (which considers such factors as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers and other reference data including market research publications). Derivatives, which consist mainly of interest rate swaps, are valued using a discounted cash flow pricing model based on observable market data.

Level 3 Investments

Hedge funds and private equity funds are valued at the NAV at year-end. The values assigned to private equity funds are based upon assessments of each underlying investment, incorporating valuations that consider the evaluation of financing and sale transactions with third parties, expected cash flows and market-based information, including comparable transactions, and performance multiples among other factors. Real estate investments are based on third party appraisals.

Investments Measured Using NAV per Share Practical Expedient

Investments measured using NAV per share as a practical expedient include investment funds that invest in global equity, emerging markets and fixed income. The global equity funds invest in equity securities of various market sectors including industrial materials, consumer discretionary goods and services, financial infrastructure, technology, and health care. The emerging markets funds invest in equity markets within financial services, consumer goods and services, energy, and technology.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair value. Furthermore, while the Company believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in different fair value measurements at the reporting date.

The Company's assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of the fair value of assets and their placement within the fair value hierarchy. The levels assigned to the defined benefit plan assets as of December 31, 2024 and 2023 are summarized in the tables below:

Crown Holdings, Inc.

	2024		
	U.S. plan assets	Non-U.S. plan assets	Total
Level 1			
Cash and cash equivalents	\$ 8	\$ 28	\$ 36
Global large cap equity	—	8	8
U.S. large cap equity	—	10	10
Mutual funds – U.S. equity	51	—	51
	59	46	105
Level 2			
Government issued debt securities	—	18	18
Corporate debt securities	—	6	6
Insurance contracts	—	102	102
Investment funds – fixed income	—	1	1
	—	127	127
Level 3			
Investment funds – real estate	106	28	134
Private equity	2	—	2
Real estate – direct	28	8	36
	136	36	172
Total assets in fair value hierarchy	195	209	404
Investments measured at NAV Practical Expedient (a)			
Investment funds - fixed income	—	25	25
Investment funds - global equity	—	20	20
	—	45	45
Total investments at fair value	\$ 195	\$ 254	\$ 449

Crown Holdings, Inc.

	2023		
	U.S. plan assets	Non-U.S. plan assets	Total
Level 1			
Cash and cash equivalents	\$ 15	\$ 23	\$ 38
Global large cap equity	—	3	3
U.S. large cap equity	173	4	177
U.S. mid/small cap equity	276	21	297
Mutual funds – global equity	59	—	59
Mutual funds – U.S. equity	49	—	49
Mutual funds – fixed income	18	—	18
	<u>590</u>	<u>51</u>	<u>641</u>
Level 2			
Government issued debt securities	—	18	18
Corporate debt securities	41	8	49
Insurance contracts	—	110	110
Investment funds – fixed income	—	1	1
	<u>41</u>	<u>137</u>	<u>178</u>
Level 3			
Investment funds – real estate	127	60	187
Private equity	3	—	3
Real estate – direct	27	17	44
	<u>157</u>	<u>77</u>	<u>234</u>
Total assets in fair value hierarchy	<u>788</u>	<u>265</u>	<u>1,053</u>
Investments measured at NAV Practical Expedient (a)			
Investment funds - fixed income	86	22	108
Investment funds - global equity	—	118	118
Investment funds - emerging markets	5	—	5
Investments funds - real estate	—	7	7
	<u>91</u>	<u>147</u>	<u>238</u>
Total investments at fair value	<u>\$ 879</u>	<u>\$ 412</u>	<u>\$ 1,291</u>

(a) Certain investments that are measured at fair value using the NAV per share practical expedient have not been classified in the fair value hierarchy.

Accrued income excluded from the tables above was as follows:

	2024	2023
U.S. plan assets	\$ —	\$ 1

Plan assets as of December 31, 2023, include \$297 of the Company's common stock.

Crown Holdings, Inc.

The following tables reconcile the beginning and ending balances of plan assets measured using significant unobservable inputs (Level 3).

	Private equity	Real estate	Total
Balance at January 1, 2023	\$ 5	\$ 247	\$ 252
Foreign currency translation	—	2	2
Asset returns – assets held at reporting date	18	(24)	(6)
Asset returns – assets sold during the period	(18)	11	(7)
Purchases, sales and settlements, net	(2)	(5)	(7)
Balance at December 31, 2023	3	231	234
Foreign currency translation	—	(4)	(4)
Asset returns – assets held at reporting date	3	(6)	(3)
Asset returns – assets sold during the period	(4)	2	(2)
Purchases, sales and settlements, net	—	(53)	(53)
Balance at December 31, 2024	\$ 2	\$ 170	\$ 172

The following table presents additional information about the pension plan assets valued using NAV as a practical expedient:

	Fair Value	Redemption Frequency	Redemption Notice Period
Balance at December 31, 2024			
Investment funds – fixed income	\$ 25	Daily	10 days
Investment funds – global equity	20	Daily	10 days
Balance at December 31, 2023			
Investment funds – fixed income	\$ 108	Semi-monthly	1- 5 days
Investment funds – global equity	118	Daily	10 days
Investment funds – emerging markets	5	Daily	30 days
Investment funds – real estate	7	Daily	10 days

The pension plan assets valued using NAV as a practical expedient do not have any unfunded commitments.

Pension assets and liabilities included in the Consolidated Balance Sheets were:

	2024	2023
Non-current assets	\$ 88	\$ 94
Current liabilities	22	12
Non-current liabilities	174	314

The Company's current liability at December 31, 2024, represents the expected required payments to be made for unfunded plans over the next twelve months. Total estimated 2025 employer contributions are \$20 for the Company's pension plans.

Changes in the net loss and prior service credit for the Company's pension plans were:

	2024		2023		2022	
	Net loss	Prior service	Net loss	Prior service	Net loss	Prior service
Balance at January 1	\$ 686	\$ (1)	\$ 712	\$ —	\$ 814	\$ 2
Reclassification to net periodic benefit cost	(551)	(1)	(46)	(1)	(49)	(1)
Current year (gain) / loss	(25)	—	22	—	(45)	(1)
Amendments	—	—	(1)	—	—	—
Foreign currency translation	(1)	—	(1)	—	(8)	—
Balance at December 31	\$ 109	\$ (2)	\$ 686	\$ (1)	\$ 712	\$ —

Expected future benefit payments as of December 31, 2024 are:

	U.S. plans	Non-U.S. plans
2025	\$ 17	\$ 20
2026	16	17
2027	33	16
2028	11	19
2029	13	19
2030 - 2034	90	102

The weighted average actuarial assumptions used to calculate the benefit obligations at December 31 were:

U.S. Plans	2024	2023	2022
Discount rate	5.9 %	5.0 %	5.2 %
Compensation increase	5.0 %	5.0 %	5.0 %
Non-U.S. Plans	2024	2023	2022
Discount rate	5.1 %	4.8 %	4.9 %
Compensation increase	2.8 %	2.9 %	2.7 %

The weighted average actuarial assumptions used to calculate pension expense for each year were:

U.S. Plans	2024	2023	2022
Discount rate - service cost	5.2 %	5.4 %	3.3 %
Discount rate - interest cost	4.9 %	5.1 %	2.2 %
Compensation increase	5.0 %	5.0 %	4.7 %
Long-term rate of return	7.2 %	7.2 %	6.6 %
Non-U.S. Plans	2024	2023	2022
Discount rate - service cost	4.7 %	5.0 %	2.9 %
Discount rate - interest cost	4.7 %	5.1 %	2.6 %
Compensation increase	2.9 %	2.9 %	2.7 %
Long-term rate of return	4.2 %	5.1 %	4.3 %

The expected long-term rate of return on plan assets is determined by taking into consideration expected long-term returns associated with each major asset class based on long-term historical ranges, inflation assumptions and the expected net value from active management of the assets based on actual results.

Other Postretirement Benefit Plans. The Company sponsors unfunded plans to provide health care and life insurance benefits to certain retirees and survivors. Generally, the medical plans pay a stated percentage of medical expenses reduced by deductibles and other coverages. Life insurance benefits are generally provided by insurance contracts. The Company reserves the right, subject to existing agreements, to change, modify or discontinue the plans. A measurement date of December 31 was used for the plans presented below.

The components of net postretirement benefits cost were as follows:

Other Postretirement Benefits	2024	2023	2022
Service cost	\$ —	\$ —	\$ 1
Interest cost	6	6	4
Amortization of prior service credit	—	—	(20)
Amortization of actuarial loss	—	—	2
Net periodic benefit cost / (credit)	\$ 6	\$ 6	\$ (13)

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Changes in the benefit obligations were:

	2024	2023
Benefit obligations at January 1	\$ 107	\$ 108
Interest cost	6	6
Actuarial (gain) / loss	(2)	—
Benefits paid	(9)	(11)
Foreign currency translation	(6)	4
Benefit obligations at December 31	\$ 96	\$ 107

Changes in the net (gain) / loss and prior service credit for the Company's postretirement benefit plans were:

	2024		2023		2022	
	Net gain	Prior service	Net gain	Prior service	Net loss / (gain)	Prior service
Balance at January 1	\$ (3)	\$ —	\$ (2)	\$ —	\$ 21	\$ (20)
Reclassification to net periodic benefit cost	—	—	—	—	(2)	20
Current year (gain) / loss	(3)	—	—	—	(22)	—
Foreign currency translation	1	—	(1)	—	1	—
Balance at December 31	\$ (5)	\$ —	\$ (3)	\$ —	\$ (2)	\$ —

Expected future benefit payments are as follows:

	Benefit Payments
2025	\$ 12
2026	10
2027	10
2028	9
2029	9
2030 - 2034	39

The assumed health care cost trend rates at December 31, 2024 were as follows:

Health care cost trend rate assumed for 2024	5.9 %
Rate that the cost trend rate gradually declines to	4.1 %
Year that the rate reaches the rate it is assumed to remain	2032

Weighted average discount rates used to calculate the benefit obligations at the end of each year and the cost for each year are presented below:

	2024	2023	2022
Benefit obligations	6.5 %	5.0 %	5.8 %
Service cost	8.1 %	5.3 %	7.8 %
Interest cost	5.8 %	4.9 %	5.7 %

Defined Contribution Benefit Plans. The Company also sponsors defined contribution benefit plans in certain jurisdictions including the U.S. and the U.K. The Company recognized expense of \$13, \$14, and \$13 in 2024, 2023 and 2022 related to these plans.

T. Income Taxes

The components of income before income taxes were as follows:

	2024	2023	2022
U.S.	\$ (448)	\$ (1)	\$ 295
Foreign	1,191	796	761
	<u>\$ 743</u>	<u>\$ 795</u>	<u>\$ 1,056</u>

The provision for income taxes consisted of the following:

	2024	2023	2022
Current tax:			
U.S. federal	\$ 89	\$ 31	\$ 18
State and foreign	262	244	190
	<u>\$ 351</u>	<u>\$ 275</u>	<u>\$ 208</u>
Deferred tax:			
U.S. federal	\$ (109)	\$ (27)	\$ 46
State and foreign	(59)	(26)	(11)
	<u>(168)</u>	<u>(53)</u>	<u>35</u>
Total	<u>\$ 183</u>	<u>\$ 222</u>	<u>\$ 243</u>

The provision for income taxes differs from the amount of income tax determined by applying the U.S. statutory federal income tax rate to pre-tax income as a result of the following items:

	2024	2023	2022
U.S. statutory rate at 21%	\$ 156	\$ 167	\$ 222
Statutory tax rate differences	(17)	6	9
Taxes on foreign income	(30)	1	(39)
Foreign withholding taxes	19	23	5
U.S. taxes on foreign income, net of credits	67	5	1
State taxes	(12)	2	(2)
Valuation allowance changes	(17)	5	33
Tax contingencies	6	2	7
Tax law changes	5	8	2
Other items, net	6	3	5
Income tax provision	<u>\$ 183</u>	<u>\$ 222</u>	<u>\$ 243</u>

The Company benefits from certain incentives in Brazil which allow it to pay reduced income taxes. The incentives expire at various dates beginning in December 2026. These incentives increased net income attributable to the Company by \$22 in 2024, \$20 in 2023 and \$21 in 2022.

In the fourth quarter of 2024, the Company recorded a gain of \$275 related to the \$338 distribution from the sale of the Eviosys equity method investment by KPS Capital Partners. The tax charge of \$64 is included in U.S. taxes on foreign income, net of credits, as a portion of the distribution was taxable in the U.S. The distribution was non-taxable in Switzerland, and is shown as a reduction of taxes on foreign income above.

In 2022, taxes on foreign income includes income tax charges of \$11 for the sale of the Company's Transit Packaging segment's Kiwiplan business in 2022.

During the year-ended December 31, 2022, the Company recorded a deferred tax asset of \$21 for goodwill amortization and net operating loss carryforwards in Switzerland and established a full valuation allowance for these deferred tax assets as it was more likely than not that the deferred tax assets would not be utilized prior to their expiration. During the year-ended December 31, 2024, the Company recognized a deferred tax benefit of \$17 resulting from the release of this valuation allowance due to improved profitability and continued forecasted income in Switzerland.

On July 8, 2022, Pennsylvania enacted a corporate net income tax rate reduction over a nine year period. The income tax rate for the 2022 and 2023 tax years were 9.99% and 8.99%, respectively. Starting with the 2024 tax year, the income tax rate is reduced by 0.50% annually until it reaches 4.99% for the 2031 tax year. The remeasurement of the Company's deferred taxes in 2022 had a \$78 impact on the Company's state net operating loss carryforward and corresponding valuation allowance.

As of December 31, 2024, the Company had not provided deferred taxes on approximately \$1,100 of earnings in certain non-U.S. subsidiaries because such earnings are indefinitely reinvested in its international operations. Upon distribution of such earnings in the form of dividends or otherwise, the Company may be subject to incremental foreign tax. It is not practicable to estimate the amount of foreign tax that might be payable.

The Company paid taxes of \$398, \$262 and \$223, respectively, in 2024, 2023 and 2022.

The components of deferred taxes at December 31 were:

	2024		2023	
	Assets	Liabilities	Assets	Liabilities
Tax carryforwards	\$ 251	\$ —	\$ 274	\$ —
Disallowed interest carryforwards	105	—	54	—
Intangible assets	—	260	—	292
Property, plant and equipment	14	257	16	253
Accruals and other	126	129	123	94
Pensions	48	21	90	20
Asbestos	46	—	50	—
Postretirement and postemployment benefits	23	—	23	—
Lease liabilities	32	—	32	—
Right of use assets	—	30	—	31
Valuation allowances	(152)	—	(178)	—
Total	<u>\$ 493</u>	<u>\$ 697</u>	<u>\$ 484</u>	<u>\$ 690</u>

Tax carryforwards expire as follows:

<u>Year</u>	<u>Amount</u>
2025	\$ 13
2026	12
2027	7
2028	2
2029	10
Thereafter	77
Unlimited	130

Tax carryforwards expiring after 2029 include \$48 of U.S. state tax loss carryforwards. The unlimited category includes \$76 of French tax loss carryforwards and \$25 of Luxembourg tax loss carryforwards. In addition, the Company has disallowed interest in the U.S. which can be carried forward indefinitely.

The Company's valuation allowances at December 31, 2024 include \$72 related to the portion of U.S. state tax loss carryforwards that the Company does not believe are more likely than not to be utilized prior to their expiration. The Company's ability to utilize state tax loss carryforwards is impacted by several factors including taxable income, expiration dates, limitations imposed by certain states on the amount of loss carryforwards that can be used in a given year to offset taxable income and whether the state permits the Company to file a combined return. In addition, the Company's valuation allowances at December 31, 2024 includes \$62 related to tax loss carryforwards in France.

Management's estimate of the appropriate valuation allowance in any jurisdiction involves a number of assumptions and judgments, including the amount and timing of future taxable income. Should future results differ from management's estimates, it is possible there could be future adjustments to the valuation allowances that would result in an increase or decrease in tax expense in the period such changes in estimates are made.

A reconciliation of unrecognized tax benefits follows:

	2024	2023	2022
Balance at January 1	\$ 46	\$ 46	\$ 48
Additions for prior year tax positions	10	6	7
Reductions to prior period tax positions	(4)	—	—
Lapse of statute of limitations	(4)	(4)	(1)
Settlements	(2)	(2)	(6)
Foreign currency translation	—	—	(2)
Balance at December 31	<u>\$ 46</u>	<u>\$ 46</u>	<u>\$ 46</u>

The Company's unrecognized tax benefits include potential liabilities related to transfer pricing, foreign withholding taxes, and non-deductibility of expenses.

The total interest and penalties recorded in income tax expense was \$2 in 2024 and 2023 and less than \$1 in 2022. As of December 31, 2024, unrecognized tax benefits of \$46, if recognized, would affect the Company's effective tax rate.

The Company's unrecognized tax benefits are not expected to increase over the next twelve months and are expected to decrease as open tax years lapse or claims are settled. The Company is unable to estimate a range of reasonably possible changes in its unrecognized tax benefits in the next twelve months as it is unable to predict when, or if, the tax authorities will commence their audits, the time needed for the audits, and the audit findings that will require settlement with the applicable tax authorities, if any.

The tax years that remained subject to examination by major tax jurisdictions as of December 31, 2024 were, 2010 and subsequent years for Germany; 2013 and subsequent years for India and Cambodia; 2015 and subsequent years for Thailand; 2016 and subsequent years for Vietnam; 2018 and subsequent years for Italy; 2019 and subsequent years for Mexico, Greece, Luxembourg and Netherlands; 2020 and subsequent years for Canada, Spain, Turkey, Brazil and Singapore; 2021 and subsequent years for the U.S., U.K. and France.; 2022 and subsequent years for Switzerland and Belgium. The U.S. also remains subject to exam for 2018, specifically as it relates to the transition tax incurred related to the 2017 Tax Act. In addition, tax authorities in certain jurisdictions, including France and the U.S., may examine earlier years when tax carryforwards that were generated in those years are subsequently utilized.

U. Capital Stock

A summary of common share activity for the years ended December 31 follows (in shares):

	2024	2023	2022
Common shares outstanding at January 1	120,644,313	119,945,302	126,131,799
Shares repurchased	(2,470,604)	(143,736)	(6,574,610)
Restricted stock issued to employees, net of forfeitures	313,136	820,343	370,178
Shares issued to non-employee directors	16,786	22,404	17,935
Common shares outstanding at December 31	<u>118,503,631</u>	<u>120,644,313</u>	<u>119,945,302</u>

The Company declared and paid dividends of \$1.00, \$0.96 and \$0.88 per share in 2024, 2023 and 2022, respectively. Additionally, on February 27, 2025, the Company's Board of Directors declared a dividend of \$0.26 per share payable on April 1, 2025, to shareholders of record as of March 18, 2025.

On July 25, 2024, the Company's Board of Directors authorized the repurchase of an aggregate amount of \$2,000 of the Company's common stock through the end of 2027. The new authorization supersedes the previous authorization announced in December 2021, which authorized the repurchase of an aggregate amount of \$3,000 of Company common stock through the end of 2024. Share repurchases under the Company's program may be made in the open market or through privately negotiated transactions, and at times and in such amounts as management deems appropriate. The timing and actual number of shares repurchased will depend on a variety of factors including price, corporate and regulatory requirements and other market conditions. The Company uses the par value method of accounting for its stock repurchases. The excess of the fair value over par value is first charged to paid-in capital, if any, and then to retained earnings. The Company repurchased \$217 of its shares during 2024.

The Company is not obligated to acquire any shares of its common stock and the share repurchase program may be suspended or terminated at any time at the Company's discretion. Share repurchases are subject to the terms of the Company's debt agreements, market conditions and other factors.

The Board of Directors has the authority to issue, at any time or from time to time, up to 30 million shares of preferred stock and has authority to fix the designations, number and voting rights, preferences, privileges, limitations, restrictions, conversion rights and other special or relative rights, if any, of any class or series of any class of preferred stock that may be desired, provided the shares of any such class or series of preferred stock shall not be entitled to more than one vote per share when voting as a class with holders of the Company's common stock.

Dividends are payable when declared by the Company's Board of Directors and in accordance with the restrictions set forth in the Company's debt agreements. While the Company's debt agreements impose restrictions on the Company's ability to pay dividends and repurchase common stock, the debt agreements generally permit dividends and common stock repurchases provided that the Company is in compliance with applicable financial and other covenants and meets certain liquidity requirements.

V. Accumulated Other Comprehensive Loss Attributable to Crown Holdings

The following table provides information about the changes in each component of accumulated other comprehensive loss for the years ended December 31, 2024 and 2023.

	Defined benefit plans	Foreign currency translation	Cash flow hedges	Total
Balance at January 1, 2023	\$ (686)	\$ (1,197)	\$ (9)	\$ (1,892)
Other comprehensive income / (loss) before reclassifications	(14)	175	(14)	147
Amounts reclassified from accumulated other comprehensive income	36	—	22	58
Other comprehensive income	22	175	8	205
Balance at December 31, 2023	(664)	(1,022)	(1)	(1,687)
Other comprehensive income / (loss) before reclassifications	21	(213)	5	(187)
Amounts reclassified from accumulated other comprehensive income	413	(1)	—	412
Other comprehensive income / (loss)	434	(214)	5	225
Balance at December 31, 2024	\$ (230)	\$ (1,236)	\$ 4	\$ (1,462)

See [Note O](#) and [Note S](#) for further details of amounts reclassified from accumulated other comprehensive income related to cash flow hedges and defined benefit plans.

W. Revenue

For the years ended December 31, 2024, 2023 and 2022, the Company recognized revenue as follows:

	2024	2023	2022
Revenue recognized over time	\$ 6,632	\$ 6,472	\$ 6,937
Revenue recognized at a point in time	5,169	5,538	6,006
Total	\$ 11,801	\$ 12,010	\$ 12,943

See [Note Z](#) for further disaggregation of the Company's revenue.

The Company has applied the practical expedient to exclude disclosure of remaining performance obligations as its binding orders typically have a term of one year or less.

Contract assets are typically recognized for work in process related to the Company's three-piece printed products and equipment business. Contract assets and liabilities are reported in a net position on a contract-by-contract basis. The Company had net contract assets of \$9 and \$8, respectively, as of December 31, 2024 and 2023 included in prepaid and other current assets. For the year ended December 31, 2024, the Company satisfied performance obligations related to contract assets at December 31, 2023 and also recorded new contract assets primarily related to work in process for the equipment business.

X. Stock-Based Compensation

The Company's shareholder-approved stock-based incentive compensation plans provide for the granting of awards in the form of stock options, deferred stock, restricted stock or stock appreciation rights ("SARs"). The awards may be subject to the achievement of certain performance goals as determined by the Compensation Committee designated by the Company's Board of Directors. There have been no awards of SARs. In April 2022, the Company's shareholders approved the 2022 Stock-Based Incentive Plan which allowed for a total of 2.8 million shares to be issued under future awards. At December 31, 2024, there were 3.4 million authorized shares available for future awards under the 2013 and 2022 Stock-Based Incentive Plan.

Restricted and Deferred Stock

Annually, the Company awards shares of restricted stock to certain senior executives in the form of time-vesting restricted stock and performance-based shares. The time-vesting restricted stock vests ratably over three years.

The performance-based share awards are subject to either a market condition or a performance condition. For awards subject to a market condition, the metric is the Company's Total Shareholder Return ("TSR"), which includes share price appreciation and dividends paid, during the three-year term of the award measured against the TSR of a peer group of companies. For awards subject to a performance condition, the metric is the Company's average return on invested capital over the three-year term.

The performance-based shares cliff vest at the end of three years. The number of performance-based shares that will ultimately vest is based on the level of performance achieved, ranging between 0% and 200% of the shares originally awarded, and is settled in shares of common stock. Participants who terminate employment because of disability, death or, subject to Company approval, retirement, receive accelerated vesting of their service condition to the date of termination and, if approved, performance restrictions laps on the original vesting date.

The Company also issues shares of time-vesting restricted stock to U.S. employees and deferred stock to non-U.S. employees which vest ratably over three to five years.

A summary of restricted and deferred stock activity follows:

	Number of shares
Non-vested shares outstanding at January 1, 2024	1,444,712
Awarded:	
Time-vesting	240,680
Performance-based	166,380
Released:	
Time-vesting	(284,127)
Performance-based	(103,993)
Forfeitures:	
Time-vesting	(112,020)
Performance-based	(21,355)
Non-vested shares outstanding at December 31, 2024	1,330,277

The average grant-date fair value of restricted stock awarded in 2024, 2023 and 2022 follows:

	2024	2023	2022
Time-vesting	\$ 80.21	\$ 87.66	\$ 96.29
Performance-based	89.57	86.10	111.84

The fair values of the performance-based awards that include a market condition were calculated using a Monte Carlo valuation model and the following weighted average assumptions:

	2024	2023	2022
Risk-free interest rate	4.0 %	4.1 %	1.0 %
Expected term (years)	3	3	3
Expected stock price volatility	31.4 %	39.8 %	34.8 %

At December 31, 2024, unrecognized compensation cost related to outstanding restricted and deferred stock was \$76. The weighted average period over which the expense is expected to be recognized is 2.7 years. The aggregate market value of the shares released on the vesting dates was \$33 in 2024.

Y. Earnings Per Share

The following table summarizes basic and diluted earnings per share ("EPS"). Basic EPS excludes all potentially dilutive securities and is computed by dividing net income attributable to Crown Holdings by the weighted average number of common shares outstanding during the period. Diluted EPS includes the effect of restricted stock, when dilutive, as calculated under the treasury stock method.

	2024	2023	2022
Net income attributable to Crown Holdings	\$ 424	\$ 450	\$ 727
Weighted average shares outstanding:			
Basic	119.20	119.41	120.86
Add: dilutive restricted stock	0.23	0.26	0.52
Diluted	<u>119.43</u>	<u>119.67</u>	<u>121.38</u>
Basic earnings per share	\$ 3.56	\$ 3.77	\$ 6.01
Diluted earnings per share	<u>\$ 3.55</u>	<u>\$ 3.76</u>	<u>\$ 5.99</u>
Contingently issuable shares excluded from the computation of diluted earnings per share because the effect would have been anti-dilutive	0.8	0.2	0.7

Z. Segment Information

The Company's business is generally organized by product line and geography. The Company has determined that it has the following reportable segments: Americas Beverage, European Beverage, Asia Pacific and Transit Packaging. Other includes the Company's food can, aerosol can and closures businesses in North America, and beverage tooling and equipment operations in the U.S. and U.K.

The Company's chief operating decision maker ("CODM") is the Chairman of the Board, President and Chief Executive Officer. Segment income is used by the CODM to allocate resources, including capital expenditures, and to evaluate operating performance against budgets and forecasts. Segment income, which is not a defined term under GAAP, is defined by the Company as income from operations adjusted to exclude intangibles amortization charges, restructuring and other and the impact of fair value adjustments related to inventory acquired in an acquisition. Segment income includes cost of products sold, depreciation and general selling and administrative expenses. Segment income should not be considered in isolation or as a substitute for net income data prepared in accordance with GAAP and may not be comparable to calculations of similarly titled measures by other companies.

The tables below present information about operating segments for the three years ended December 31, 2024, 2023 and 2022:

<u>2024</u>	External sales	Inter- segment sales	Depreciation	Capital expenditures	Segment income
Americas Beverage	\$ 5,240	\$ —	\$ 128	\$ 164	\$ 987
European Beverage	2,071	—	55	133	276
Asia Pacific	1,161	—	46	21	195
Transit Packaging	2,107	15	43	22	270
Total reportable segments	10,579	15	272	340	\$ 1,728
Other	1,222	67	23	42	
Corporate and unallocated items	—	—	2	21	
Total	\$ 11,801	\$ 82	\$ 297	\$ 403	

<u>2023</u>	External sales	Inter- segment sales	Depreciation	Capital expenditures	Segment income
Americas Beverage	\$ 5,147	\$ —	\$ 149	\$ 296	\$ 876
European Beverage	1,939	—	56	291	199
Asia Pacific	1,297	—	63	66	154
Transit Packaging	2,256	49	44	26	331
Total reportable segments	10,639	49	312	679	\$ 1,560
Other	1,371	144	22	76	
Corporate and unallocated items	—	—	2	38	
Total	\$ 12,010	\$ 193	\$ 336	\$ 793	

Crown Holdings, Inc.

2022

	External sales	Inter- segment sales	Depreciation	Capital expenditures	Segment income
Americas Beverage	\$ 5,126	\$ 7	\$ 128	\$ 380	\$ 742
European Beverage	2,114	89	49	283	123
Asia Pacific	1,615	—	62	51	172
Transit Packaging	2,545	36	41	64	281
Total reportable segments	11,400	132	280	778	\$ 1,318
Other	1,543	103	18	61	
Corporate and unallocated items	—	—	3	—	
Total	\$ 12,943	\$ 235	\$ 301	\$ 839	

The company does not disclose total assets by segment as it is not provided to the chief operating decision maker.

Intersegment sales primarily include sales of cans, ends and parts and equipment used in the manufacturing process.

Corporate and unallocated items include corporate and administrative costs, research and development, and unallocated items such as stock-based compensation and insurance costs.

A reconciliation of segment income of reportable segments to income before income taxes for the three years ended December 31, 2024, 2023 and 2022 follows:

	2024	2023	2022
Segment income of reportable segments	\$ 1,728	\$ 1,560	\$ 1,318
Other	82	117	240
Corporate and unallocated items	(165)	(131)	(115)
Restructuring and other	(75)	(114)	52
Amortization of intangibles	(151)	(163)	(159)
Loss from early extinguishments of debt	(1)	(1)	(11)
Other pension and postretirement	(546)	(49)	16
Gain on sale of equity method investment	275	—	—
Interest expense	(452)	(436)	(284)
Interest income	82	53	15
Foreign exchange	(34)	(41)	(16)
Income before income taxes and equity in net earnings of affiliates	\$ 743	\$ 795	\$ 1,056

For the years ended December 31, 2023 and 2022, intercompany profit of \$13 and \$19 was eliminated within segment income of other.

For the year ended December 31, 2024, two customers each accounted for 12% of the Company's consolidated net sales. For the years ended December 31, 2023 and 2022, the same two customers each accounted for 12% and 11%, of the Company's consolidated net sales. These customers are global beverage companies served by the Company's beverage operations in the Americas, Europe and Asia.

Crown Holdings, Inc.

Sales by major product were:

	2024	2023	2022
Metal beverage cans and ends	\$ 7,899	\$ 7,514	\$ 8,096
Transit packaging	2,107	2,256	2,545
Metal food cans and ends	887	1,013	1,099
Other products	461	701	598
Other metal packaging	447	526	605
Total	<u>\$ 11,801</u>	<u>\$ 12,010</u>	<u>\$ 12,943</u>

The following table provides sales and long-lived asset information for the major countries in which the Company operates. Long-lived assets comprises property, plant and equipment.

	Net Sales			Long-Lived Assets	
	2024	2023	2022	2024	2023
United States	\$ 4,419	\$ 4,482	\$ 4,740	\$ 1,667	\$ 1,694
Mexico	1,053	1,129	1,080	534	560
Brazil	1,061	991	1,011	478	500
Canada	744	823	893	98	99
United Kingdom	398	494	521	502	466
Vietnam	387	423	547	293	317
Other	3,739	3,668	4,151	1,355	1,426
Total	<u>\$11,801</u>	<u>\$12,010</u>	<u>\$12,943</u>	<u>\$ 4,927</u>	<u>\$ 5,062</u>

SCHEDULE II – Valuation and Qualifying Accounts and Reserves

(In millions)

COLUMN A	COLUMN B	COLUMN C Additions		COLUMN D	COLUMN E	COLUMN F
Description	Balance at beginning of period	Charged to costs and expense	Charged to other accounts	Acquisitions	Deductions – write-offs	Balance at end of period

For the year ended December 31, 2024

Allowances deducted from assets to which they apply:

Deferred tax assets	178	(16)	(5)	—	(5)	152
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For the year ended December 31, 2023

Allowances deducted from assets to which they apply:

Deferred tax assets	173	7	(1)	7	(8)	178
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For the year ended December 31, 2022

Allowances deducted from assets to which they apply:

Deferred tax assets	227	(49)	(3)	—	(2)	173
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ITEM 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

ITEM 9A. Controls and Procedures

As of the end of the period covered by this Annual Report on Form 10-K, management, including the Company's Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the design and operation of its disclosure controls and procedures. Based upon that evaluation and as of the end of the period for which this report is made, the Company's Chief Executive Officer and Chief Financial Officer concluded that the disclosure controls and procedures were effective to ensure that information to be disclosed in reports that the Company files and submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the rules and terms of the Securities and Exchange Commission, and to ensure that information required to be disclosed in the reports that the Company files or submits under the Exchange Act is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure.

The Company's report on internal control over financial reporting is included in Part II, Item 8 of this Annual Report on Form 10-K.

There has been no change in internal control over financial reporting that occurred during the quarter ended December 31, 2024 that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

ITEM 9B. Other Information

Rule 10b5-1 Trading Plans

During the fiscal quarter ended December 31, 2024, none of our directors or executive officers adopted or terminated any contract, instruction or written plan for the purchase or sale of our securities to satisfy the affirmative defense conditions of Rule 10b5-1(c) or any "non-Rule 10b5-1 trading arrangement."

ITEM 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

Not applicable.

PART III

ITEM 10. Directors, Executive Officers and Corporate Governance

The information required by this Item is set forth in the Company's Proxy Statement within the sections entitled "Election of Directors," "Section 16(a) Beneficial Ownership Reporting Compliance" and "Corporate Governance" and is incorporated herein by reference.

The following table sets forth certain information concerning the principal executive officers of the Company, including their ages and positions.

<u>Name</u>	<u>Age</u>	<u>Title</u>	<u>Year Assumed Present Title</u>
Timothy J. Donahue	62	President and Chief Executive Officer	2016
Kevin C. Clothier	56	Senior Vice President and Chief Financial Officer	2022
Gerard H. Gifford	69	Executive Vice President and Chief Operating Officer	2017
Djalma Novaes, Jr.	64	President – Americas Division	2015
Carlos Baila	57	President – Asia Pacific Division	2023
Matthew R. Madeksza	61	President – Transit Packaging Division	2022
Christy L. Kalaus	45	Vice President and Corporate Controller	2022

ITEM 11. Executive Compensation

The information required by this Item is set forth in the Company's Proxy Statement within the sections entitled "Executive Compensation," "Compensation Discussion and Analysis" and "Corporate Governance" and is incorporated herein by reference.

ITEM 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

Certain information required by this Item is set forth in the Company’s Proxy Statement within the sections entitled “Proxy Statement – Meeting, May 1, 2025” and “Common Stock Ownership of Certain Beneficial Owners, Directors and Executive Officers” and is incorporated herein by reference.

The following table provides information as of December 31, 2024 with respect to shares of the Company’s Common Stock that may be issued under its equity compensation plans:

Plan category	Equity Compensation Plan Information		
	Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights (a)	Weighted average Exercise Price of Outstanding Options, Warrants and Rights (b)	Number of Securities Remaining Available For Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected In Column (a)) (c)
Equity compensation plans approved by security holders	270,609	—	4,482,650
Equity compensation plans not approved by security holders			
Total	270,609	—	4,482,650

- (1) Includes the 2013 and 2022 Stock-Based Incentive Compensation Plans.
- (2) Includes 270,609 shares of deferred stock awarded from the 2013 and 2022 Stock-Based Incentive Compensation Plans during each year from 2020 through 2024. The shares are time-vesting and will be issued up to four years from their grant date. The weighted-average exercise price in the table does not include these shares.
- (3) Includes 3,623,020, 648,749 and 481,490 shares available for issuance at December 31, 2024 under the 2013 and 2022 Stock Based Incentive Compensation Plans, the Company’s Employee Stock Purchase Plan, and the Stock Compensation Plan for Non-Employee Directors.

ITEM 13. Certain Relationships and Related Transactions, and Director Independence

The information required by this Item is set forth in the Company’s Proxy Statement within the sections entitled “Election of Directors,” “Corporate Governance” and “Executive Compensation” and is incorporated herein by reference.

ITEM 14. Principal Accounting Fees and Services

The information required by this Item is set forth in the Company’s Proxy Statement within the sections entitled “Principal Accounting Fees and Services” and is incorporated herein by reference.

PART IV

ITEM 15. Exhibits and Financial Statement Schedules

a) The following documents are filed as part of this report:

(1) All Financial Statements (see Part II, Item 8)

Management's Report on Internal Control Over Financial Reporting

Report of Independent Registered Public Accounting Firm (PricewaterhouseCoopers LLP, Philadelphia, PA, Auditor Firm ID 238)

Consolidated Statements of Operations for the years ended December 31, 2024, 2023 and 2022

Consolidated Statements of Comprehensive Income for the years ended December 31, 2024, 2023 and 2022

Consolidated Balance Sheets as of December 31, 2024 and 2023

Consolidated Statements of Cash Flows for the years ended December 31, 2024, 2023 and 2022

Consolidated Statements of Changes in Shareholders' Equity for the years ended December 31, 2024, 2023 and 2022

Notes to Consolidated Financial Statements

(2) Financial Statement Schedules:

Schedule II – Valuation and Qualifying Accounts and Reserves for the years ended December 31, 2024, 2023 and 2022

All other schedules have been omitted because they are not applicable or the required information is included in the Consolidated Financial Statements.

(3) Exhibits

3.a Articles of Incorporation of Crown Holdings, Inc., as amended (incorporated by reference to Exhibit 3.a of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2004 (File No. 000-50189)).

3.b Amended and Restated By-Laws of Crown Holdings, Inc. (incorporated by reference to Exhibit 3.1 of the Registrant's Current Report on Form 8-K dated December 13, 2022 (File No. 001-41550)).

4.a Specimen certificate of Registrant's Common Stock (incorporated by reference to Exhibit 4.a of the Registrant's Annual Report on Form 10-K for the year ended December 31, 1995 (File No. 1-2227)).

4.b Indenture, dated December 17, 1996, among Crown Cork & Seal Company, Inc., Crown Cork & Seal Finance PLC, Crown Cork & Seal Finance S.A. and the Bank of New York, as trustee (incorporated by reference to Exhibit 4.1 of the Registrant's Current Report on Form 8-K dated December 17, 1996 (File No. 1-2227)).

4.c Form of the Registrant's 7-3/8% Debentures Due 2026 (incorporated by reference to Exhibit 99.1 of the Registrant's Current Report on Form 8-K dated December 17, 1996 (File No. 1-2227)).

4.d Officers' Certificate for 7-3/8% Debentures Due 2026 (incorporated by reference to Exhibit 99.6 of the Registrant's Current Report on Form 8-K dated December 17, 1996 (File No. 1-2227)).

4.e Form of the Registrant's 7-1/2% Debentures Due 2096 (incorporated by reference to Exhibit 99.2 of the Registrant's Current Report on Form 8-K dated December 17, 1996 (File No. 1-2227)).

4.f Officers' Certificate for 7-1/2% Debentures Due 2096 (incorporated by reference to Exhibit 99.7 of the Registrant's Current Report on Form 8-K dated December 17, 1996 (File No. 1-2227)).

- 4.g Terms Agreement, dated December 12, 1996 (incorporated by reference to Exhibit 1.1 of the Registrant's Current Report on Form 8-K dated December 17, 1996 (File No. 1-2227)).
- 4.h Form of Bearer Security Depositary Agreement (incorporated by reference to Exhibit 4.2 of the Registrant's Registration Statement on Form S-3, dated November 26, 1996, amended December 5 and 10, 1996 (File No. 333-16869)).
- 4.i Supplemental Indenture to Indenture dated December 17, 1996, dated as of February 25, 2003, between Crown Cork & Seal Company, Inc., as Issuer and Guarantor, Crown Cork & Seal Finance PLC, as Issuer, Crown Cork & Seal Finance S.A., as Issuer, Crown Holdings, Inc., as Additional Guarantor and Bank One Trust Company, N.A., as Trustee (incorporated by reference to Exhibit 4.5 of the Registrant's Current Report on Form 8-K dated February 26, 2003 (File No. 000-50189)).
- 4. j Indenture, dated as of September 15, 2016, by and among Crown European Holdings S.A., as Issuer, the Guarantors named therein, U.S. Bank National Association, as Trustee, and the other parties thereto, relating to the €600 million 2.625% Senior Notes due 2024 (incorporated by reference to Exhibit 4.1 of the Registrant's Current Report on Form 8-K dated September 19, 2016 (File No. 000-50189)).
- 4. k Indenture, dated as of September 15, 2016, by and among Crown Americas LLC and Crown Americas Capital Corp. V, as Issuers, the Guarantors named therein and U.S. Bank National Association, as Trustee, relating to the \$400 million 4.250% Senior Notes due 2026 (incorporated by reference to Exhibit 4.2 of the Registrant's Current Report on Form 8-K dated September 19, 2016 (File No. 000-50189)).
- 4.l Amended & Restated Credit Agreement, dated April 7, 2017, by and among Crown Americas LLC, Crown European Holdings S.A., Crown Metal Packaging Canada LP, each of the Subsidiary Borrowers from time to time party thereto, Crown Holdings, Inc., Crown Cork & Seal Company, Inc., Crown International Holdings, Inc., each other Credit Party from time to time party thereto, Deutsche Bank AG Canada Branch, Deutsche Bank AG London Branch, Deutsche Bank AG New York Branch, and various Lenders referred to therein (incorporated by reference to Exhibit 4 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2017 (File No. 000-50189)).
- 4.m First Amendment to Amended and Restated Credit Agreement, dated as of December 28, 2017, among Crown Americas LLC, Crown European Holdings S.A., Crown Metal Packaging Canada LP, each of the Subsidiary Borrowers party thereto, Crown Holdings, Inc., Crown Cork & Seal Company, Inc. and Crown International Holdings, Inc., each other Credit Party from time to time party thereto, Deutsche Bank AG New York Branch, Deutsche Bank AG, London Branch, Deutsche Bank AG, Canada Branch, and various Lenders referred to therein (incorporated by reference to Exhibit 4 of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2017 (File No. 000-50189)).
- 4.n Incremental Amendment No. 1, dated as of January 29, 2018, among Crown Americas LLC, Crown European Holdings S.A., Crown Metal Packaging Canada LP, each of the Subsidiary Borrowers party thereto, Crown Holdings, Inc., Crown Cork & Seal Company, Inc. and Crown International Holdings, Inc., each other Credit Party from time to time party thereto, Deutsche Bank AG New York Branch, Deutsche Bank AG, London Branch, Deutsche Bank AG, Canada Branch, and various Lenders referred to therein (incorporated by reference to Exhibit 4.1 of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2017).
- 4.o Indenture, dated as of January 26, 2018, by and among Crown European Holdings S.A., as Issuer, the Guarantors named therein, U.S. Bank National Association, as Trustee, and the other parties thereto, relating to the €335 million 2.250% Senior Notes due 2023 and the €500 million 2.875% Senior Notes due 2026 (incorporated by reference to Exhibit 4.1 of the Registrant's Current Report on Form 8-K dated February 1, 2018 (File No. 000-50189)).
- 4.p Indenture, dated as of January 26, 2018, by and among Crown Americas LLC and Crown Americas Capital Corp. VI, as Issuers, the Guarantors named therein and U.S. Bank National Association, as Trustee, relating to the \$875 million 4.750% Senior Notes due 2026 (incorporated by reference to Exhibit 4.2 of the Registrant's Current Report on Form 8-K dated February 1, 2018 (File No. 000-50189)).
- 4.q Registration Rights Agreement, dated as of January 26, 2018, by and among Crown Holdings, Inc., Crown Americas LLC and Crown Americas Capital Corp. VI, Citigroup Global Markets Inc., as representative of the

initial purchasers, and the Guarantors (as defined therein), relating to the \$875 million 4.750% Senior Notes due 2026 (incorporated by reference to Exhibit 4.3 of the Registrant's Current Report on Form 8-K dated February 1, 2018 (File No. 000-50189)).

- 4.r Second Amendment to Amended and Restated Credit Agreement, First Amendment to the U.S. Guarantee Agreement and First Amendment to U.S. Indemnity, Subrogation and Contribution Agreement, dated as of March 23, 2018, among Crown Americas LLC, Crown European Holdings S.A., Crown Metal Packaging Canada LP, each of the Subsidiary Borrowers from time to time party thereto, Crown Holdings, Inc., Crown Cork & Seal Company, Inc. and Crown International Holdings, Inc., each other Credit Party from time to time party thereto, Deutsche Bank AG New York Branch, Deutsche Bank AG, London Branch, Deutsche Bank AG, Canada Branch, and various Lenders referred to therein (incorporated by reference to Exhibit 4.cc of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2018).
- 4.s Incremental Amendment No. 2 and Third Amendment to Amended and Restated Credit Agreement, dated as of December 13, 2019, among Crown Americas LLC, Crown European Holdings S.A., Crown Metal Packaging Canada LP, each of the Subsidiary Borrowers from time to time party thereto, Crown Holdings, Inc., Crown Cork & Seal Company, Inc., and Crown International Holdings, Inc., each other Credit Party from time to time party thereto, Deutsche Bank AG New York Branch, Deutsche Bank AG London Branch, Deutsche Bank AG, Canada Branch, and the various Lenders referred to therein (incorporated by reference to Exhibit 4.1 of the Registrant's Current Report on Form 8-K/A dated February 28, 2020 (File No. 000-50189)).
- 4.t Fourth Amendment to Amended and Restated Credit Agreement, dated as of October 4, 2021, among Crown Americas LLC, Crown European Holdings S.A., Crown Metal Packaging Canada LP, each of the Subsidiary Borrowers from time to time party thereto, Crown Holdings, Inc., Crown Cork & Seal Company, Inc. and Crown International Holdings, Inc., each other Credit Party from time to time party thereto, Deutsche Bank AG New York Branch, Deutsche Bank AG, London Branch, Deutsche Bank AG, Canada Branch, and various Lenders referred to therein.
- 4. u Purchase Agreement, dated as of March 14, 2022, by and among Crown Holdings, Inc., Crown Americas LLC, BNP Paribas Securities Corp., Citigroup Global Markets Inc. and Mizuho Securities USA LLC, as representatives of the initial purchasers, and the Guarantors (as defined therein) (incorporated by reference to Exhibit 10.1 of the Registrant's Current Report on Form 8-K dated March 17, 2022 (File No. 000-50189)).
- 4.v Indenture, dated as of March 17, 2022, among Crown Americas LLC, as Issuer, the Guarantors named therein and U.S. Bank National Association, as Trustee, relating to the \$500 million 5.25% Senior Notes due 2030 (incorporated by reference to Exhibit 4.1 of the Registrant's Current Report on Form 8-K dated March 21, 2022 (File No. 000-50189)).
- 4.w Registration Rights Agreement, dated as of March 17, 2022, by and among Crown Holdings, Inc., Crown Americas LLC, BNP Paribas Securities Corp., Citigroup Global Markets Inc. and Mizuho Securities USA LLC, as representatives of the initial purchasers, and the Guarantors (as defined therein), relating to the \$500 million 5.25% Senior Notes due 2030 (incorporated by reference to Exhibit 4.2 of the Registrant's Current Report on Form 8-K dated March 21, 2022 (File No. 000-50189)).
- 4.x Incremental Amendment No. 3 and Fifth Amendment, dated August 8, 2022, to Amended and Restated Credit Agreement, dated April 7, 2017, among Crown Holdings, Inc., Crown Americas LLC, Crown European Holdings S.A., the Subsidiary Borrowers party thereto, Crown Metal Packaging Canada LP, Crown Cork & Seal Company, Inc., the Parent Guarantors party thereto, the other Credit Parties party thereto, the Lenders party thereto, Deutsche Bank AG Canada Branch, Deutsche Bank AG London Branch, and Deutsche Bank AG New York Branch (incorporated by reference to Exhibit 4.z of the Registrant's Current Report on Form 8-K dated August 11, 2022 (File No. 000-50189)).
- 4.y Purchase Agreement, dated as of May 9, 2023, by and among Crown Holdings, Inc., Crown European Holdings S.A., BNP Paribas, as representative of the Initial Purchasers named in Schedule I thereto, and the Guarantors (as defined therein) (incorporated by reference to Exhibit 10.1 of the Registrant's Current Report on Form 8-K dated May 11, 2023 (File No. 000-50189)).
- 4.z Indenture, dated as of May 18, 2023, among Crown European Holdings S.A., Crown Holdings, Inc., the other guarantors party thereto, BNP Paribas, as representative of the several initial purchases party thereto, U.S. Bank Trust Company, National Association, as Trustee, Elavon Financial Services DAC, as paying agent, registrar

and transfer agent, relating to the €500,000,000 5.000% senior unsecured notes due 2028 (incorporated by reference to Exhibit 4.1 of the Registrant's Current Report on Form 8-K dated May 24, 2023 (File No. 000-50189)).

- 4.aa Purchase Agreement, dated as of November 30, 2023, by and among Crown Holdings, Inc., Crown European Holdings S.A., BNP Paribas, as representative of the Initial Purchasers named in Schedule I thereto, and the Guarantors (as defined therein) (incorporated by reference to Exhibit 10.1 of the Registrant's Current Report on Form 8-K dated December 4, 2023 (File No. 000-50189)).
- 4.bb Indenture, dated as of December 11, 2023, among Crown European Holdings S.A., Crown Holdings, Inc., the other guarantors party thereto, BNP Paribas, as representative of the several initial purchasers party thereto, U.S. Bank Trust Company, National Association, as Trustee, Elavon Financial Services DAC, as paying agent, registrar and transfer agent, relating to the €500,000,000 4.750% senior unsecured notes due 2029 (incorporated by reference to Exhibit 4.1 of the Registrant's Current Report on Form 8-K December 12, 2023 (File No. 000-50189)).
- 4.cc Sixth Amendment, dated June 28, 2024, to Amended and Restated Credit Agreement, dated April 7, 2017, among Crown Holdings, Inc., Crown Americas LLC, Crown European Holdings S.A., the Subsidiary Borrowers party thereto, Crown Metal Packaging Canada LP, Crown Cork & Seal Company, Inc., the Parent Guarantors party thereto, the other Credit Parties party thereto, the Lenders party thereto, Deutsche Bank AG Canada Branch, Deutsche Bank AG London Branch, and Deutsche Bank AG New York Branch (incorporated by reference to Exhibit 10.1 of the Registrant's Quarterly Report on Form 10-Q dated July 29, 2024 (File No. 001-41550)).
- 4.dd Purchase Agreement, dated as of July 30, 2024, by and among the Company, the Issuer, BNP Paribas, as representative of the Initial Purchasers named in Schedule I thereto, and the Guarantors (as defined therein) (incorporated by reference to Exhibit 10.1 of the Registrant's Current Report on Form 8-K dated July 31, 2024 (File No. 001-41550)).
- 4.ee Indenture, dated August 8, 2024, among the Issuer, the Company, the other guarantors party thereto, BNP Paribas, as representative of the several initial purchasers party thereto, U.S. Bank Trust Company, National Association, as Trustee, Elavon Financial Services DAC, as paying agent, registrar and transfer agent, relating to the €600,000,000 4.500% senior unsecured notes due 2030 (incorporated by reference to Exhibit 4.1 of the Registrant's Current Report on Form 8-K dated August 8, 2024 (File No. 001-41550)).
- 4.ff Seventh Amendment, dated November 11, 2024, to Amended and Restated Credit Agreement, dated April 7, 2017, among Crown Holdings, Inc., Crown Americas LLC, Crown European Holdings S.A., Crown Metal Packaging Canada LP, the Borrowers party thereto, Crown Cork & Seal Company, Inc., Crown Holdings, Inc., Crown International Holdings, Inc., the Parent Guarantors party thereto, the Lenders from time to time party thereto, Deutsche Bank AG New York Branch, as administrative agent, Deutsche Bank AG, London Branch, as U.K. administrative agent, Deutsche Bank AG, Canada Branch, as Canadian administrative agent.
- 4.gg Description of the Registrant's Securities (incorporated by reference to Exhibit 4.1 of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2019 (File No. 000-50189)).
- 4.hh Other long-term agreements of the Registrant are not filed pursuant to Item 601(b)(4)(iii)(A) of Regulation S-K, and the Registrant agrees to furnish copies of such agreements to the Securities and Exchange Commission upon its requests.
- 10.a Employment Contracts:
 - (1) Employment Agreement, dated December 30, 2015, between Crown Holdings, Inc. and Timothy J. Donahue (incorporated by reference to Exhibit 10.1 of the Registrant's Current Report on Form 8-K dated January 5, 2016 (File No. 000-50189)).
 - (2) First amendment to the employment contract, effective June 1, 2012, between Crown Holdings, Inc. and Gerard Gifford, dated as of July 24, 2013 (incorporated by reference to Exhibit 10.3 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2013 (File No 000-50189)).
 - (3) Executive Employment Agreement, effective June 1, 2012, between Crown Holdings, Inc. and Gerard Gifford (incorporated by reference to Exhibit 10.1 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2012 (File No 000-50189)).

- (4) Employment contract between Crown Holdings, Inc. and Djalma Novaes Jr., dated February 26, 2015 (incorporated by reference to Exhibit 10.c(11) of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2014 (File No. 000-50189)).
- (5) Employment Agreement, dated January 7, 2022, between Crown Holdings, Inc. and Kevin C. Clothier (incorporated by reference to Exhibit 10.1 of the Registrant's Periodic Report on Form 8-K filed January 11, 2022 (File No. 000-50189)).
- 10.b Crown Holdings, Inc. Economic Profit Incentive Plan, effective as of January 1, 2018 (incorporated by reference to Exhibit 10.b of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2018 (File No. 000-50189)).
- 10.c Crown Holdings, Inc. Senior Executive Retirement Plan, as amended and restated as of January 1, 2008 (incorporated by reference to Exhibit 10.l of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2007 (File No. 000-50189)).
- 10.d Senior Executive Retirement Agreements:
 - (1) Senior Executive Retirement Agreement between Crown Holdings, Inc. and Timothy J. Donahue, dated May 3, 2007 (incorporated by reference to Exhibit 10.4(e) of the Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2007 (File No. 000-50189)).
 - (2) Senior Executive Retirement Agreement, effective June 1, 2012, between Crown Holdings, Inc. and Gerard Gifford (incorporated by reference to Exhibit 10.2 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2012 (File No 000-50189)).
 - (3) Amendment No. 1 to the Senior Executive Retirement Agreement, effective June 1, 2012, between Crown Holdings, Inc. and Gerard Gifford dated December 28, 2012 (incorporated by reference to Exhibit 10.m(7) of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2012 (File No. 000-50189)).
 - (4) Senior Executive Retirement Agreement between Crown Holdings, Inc. and Djalma Novaes Jr., dated February 26, 2015 (incorporated by reference to Exhibit 10.f(9) of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2014 (File No. 000-50189)).
 - (5) Amendment No. 2 to the Senior Executive Retirement Agreement, effective as of May 17, 2016, between Crown Holdings, Inc. and Gerard Gifford (incorporated by reference to Exhibit 10.1 of the Registrant's Current Report on Form 8-K dated May 18, 2016 (File No. 000-50189)).
 - (6) Amended and Restated Senior Executive Retirement Agreement, effective as of June 1, 2017, between Crown Holdings, Inc. and Gerard Gifford (incorporated by reference to Exhibit 10.c of the Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2017 (File No. 000-50189)).
 - (7) Amendment No.1 to Amend and Restate Senior Executive Retirement Agreement, effective October 21, 2020, between Crown Holdings, Inc. and Gerard Gifford (incorporated by reference to Exhibit 10.d of the Registrant's Quarterly Report on Form 10-Q for the Quarter ended September 30, 2020 (File No. 000-50189)).
- 10.e Form of Agreement for Non-Qualified Stock Option Awards under Crown Holdings, Inc. 2004 Stock-Based Incentive Compensation Plan (incorporated by reference to Exhibit 10.6 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2004 (File No. 000-51089)).
- 10.f Crown Holdings, Inc. Deferred Compensation Plan for Directors.
- 10.g Crown Holdings, Inc. Stock Compensation Plan for Non-Employee Directors, dated as of April 22, 2004 (incorporated by reference to the Registrant's Definitive Proxy Statement on Schedule 14A, filed with the Securities and Exchange Commission on March 19, 2004 (File No. 000-50189)).

- 10.h Amendment No. 1, effective April 1, 2005, to the Crown Holdings, Inc. Stock Compensation Plan for Non-Employee Directors, dated as of April 22, 2004 (incorporated by reference to Exhibit 10 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2005 (File No. 000-50189)).
- 10.i Crown Holdings, Inc. 2013 Stock-Based Incentive Compensation Plan (incorporated by reference to the Registrant's Definitive Proxy Statement on Schedule 14A, filed with the Securities and Exchange Commission on March 18, 2013 (File No. 000-50189)).
- 10.j Form of Agreement for Restricted Stock Awards under Crown Holdings, Inc. 2013 Stock-Based Incentive Compensation Plan (incorporated by reference to Exhibit 10.1 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2013 (File No. 000-50189)).
- 10.k Form of Agreement for Deferred Stock Awards under Crown Holdings, Inc. 2013 Stock-Based Incentive Compensation Plan (incorporated by reference to Exhibit 10.2 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2013 (File No. 000-50189)).
- 10.l Crown Cork & Seal Company, Inc. Restoration Plan, dated July 28, 2010 (incorporated by reference to Exhibit 10.3 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2012 (File No. 000-50189)).
- 10.m Amendment No. 1, effective July 1, 2011, to the Crown Cork & Seal Company, Inc. Restoration Plan (incorporated by reference to Exhibit 10.4 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2012 (File No. 000-50189)).
- 10.n Amendment No. 1, effective February 28, 2020, to the Crown Holdings, Inc. 2013 Stock-Based Incentive Compensation Plan (incorporated by reference to Exhibit 10.2 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2020 (File No. 000-50189)).
- 10.o Amendment No. 2, effective February 25, 2021, to the Crown Holdings, Inc. 2013 Stock-Based Incentive Compensation Plan.
- 10.p Executive Employment Agreement, effective January 1, 2023, between Crown Holdings, Inc. and Carlos Baila.
- 10.q Crown Holdings, Inc. 2022 Stock-Based Incentive Compensation Plan (incorporated by reference to the Registrant's Definitive Proxy Statement on Schedule 14A, filed with the Securities and Exchange Commission on March 21, 2022 (File No. 000-50189)).
- 10.r Amendment No. 1, to the Crown Holdings, Inc. 2022 Stock-Based Incentive Compensation Plan.
- 10.s Crown Cork & Seal Company, Inc. Amended and Restated Restoration Plan (incorporated by reference to Exhibit 10.o of the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2022 (File No. 000-50189)).
- 10.t Executive Employment Agreement, effective 25 October, 2022, between Crown Holdings, Inc. and Matthew R. Madeksza (incorporated by reference to Exhibit 10.p of the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2022 (File No. 000-50189)).
- 10.u Share and Asset Purchase Agreement, dated as of April 8, 2021, by and among the Company, Crown Cork & Seal Deutschland Holdings GmbH, Blitz F21-387 GmbH, Kouti B.V. and Macsco 20.10 Limited (incorporated by reference to Exhibit 2.1 of the Registrant's Current Report on Form 8-K dated April 13, 2021 (File No. 000-50189)).
- 10.v Crown Holdings, Inc. Executive Officer Cash Severance Policy.
- 10.w Amendment No. 1 to the Crown Holdings, Inc. Stock Purchase Plan, effective August 1, 2024 (incorporated by reference to Exhibit 10.1 of the Registrant's Quarterly Report on Form 10-Q dated November 1, 2024 (File No. 001-41550)).

Exhibits 10.c through 10.w are management contracts or compensatory plans or arrangements required to be filed as exhibits pursuant to Item 14(c) of this Report.

- 19.1 Securities Trading and SEC Reporting Compliance Reporting Policy (incorporated by reference to Exhibit 19.1 of the Registrant's Quarterly Report on Form 10-Q dated July 28, 2023 (File No. 000-50189)).
- 21 Subsidiaries of Registrant.
- 22 List of Guarantors.
- 23 Consent of Independent Registered Public Accounting Firm.
- 31.1 Certification of Chief Executive Officer pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities and Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of Chief Financial Officer pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities and Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32 Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, executed by Timothy J. Donahue, President and Chief Executive Officer of Crown Holdings, Inc. and Kevin C. Clothier, Senior Vice President and Chief Financial Officer of Crown Holdings, Inc.
- 97 Crown Holdings, Inc. Compensation Recovery Policy, effective October 2, 2023.
- 101 The following financial information from the Registrant's Annual Report on Form 10-K for the year ended December 31, 2024 formatted in Inline XBRL (eXtensible Business Reporting Language): (i) Consolidated Statements of Operations for the twelve months ended December 31, 2024, 2023 and 2022, (ii) Consolidated Statements of Comprehensive Income for the twelve months ended December 31, 2024, 2023 and 2022; (iii) Consolidated Balance Sheets as of December 31, 2024 and December 31, 2023, (iv) Consolidated Statements of Cash Flows for the twelve months ended December 31, 2024, 2023 and 2022, (v) Consolidated Statements of Changes in Shareholders' Equity for the twelve months ended December 31, 2024, 2023 and 2022 and (vi) Notes to Consolidated Financial Statements.
- 104 Cover Page Interactive Data File - the cover page interactive data file does not appear in the Interactive Data File because its XBRL tags are embedded with the XBRL document.

ITEM 16. Form 10-K Summary

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Crown Holdings, Inc.
Registrant

By: /s/ Christy L. Kalaus
Christy L. Kalaus
Vice President and Corporate Controller

Date: March 3, 2025

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Timothy J. Donahue, Kevin C. Clothier and Adam J. Dickstein, and each of them, his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities to sign any and all amendments to the Annual Report on Form 10-K for the Company's 2024 fiscal year, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or their respective substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the date indicated above.

SIGNATURE

TITLE

/s/ Timothy J. Donahue
Timothy J. Donahue

Chairman of the Board, President and Chief Executive Officer

/s/ Kevin C. Clothier
Kevin C. Clothier

Senior Vice President and Chief Financial Officer

/s/ Christy L. Kalaus
Christy L. Kalaus

Vice President and Corporate Controller

DIRECTORS

/s/ Richard H. Fearon
Richard H. Fearon

/s/ Angela M. Snyder
Angela M. Snyder

/s/ Andrea J. Funk
Andrea J. Funk

/s/ Caesar F. Sweitzer
Caesar F. Sweitzer

/s/ Stephen J. Hagge
Stephen J. Hagge

/s/ Marsha C. Williams
Marsha C. Williams

/s/ James H. Miller
James H. Miller

/s/ Dwayne A. Wilson
Dwayne A. Wilson

/s/ B. Craig Owens
B. Craig Owens

*Please visit our website www.crowncork.com
to read more of our story and obtain additional information.*

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