Building THROUGH PEOPLE, PROCESS & PERFORMANCE Value



TORONTO STOCK EXCHANGE

MARKET CAPITALIZATION

..9B \$1.1B REVENUE

3,800+ **EMPLOYEES WORLDWIDE**

FACILITIES

OFFICES

COUNTRIES

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(in millions of dollars, except per share data)

	F	Fiscal 2018	ı	Fiscal 2017	F	iscal 2016
Revenues	\$	1,114.9	\$	1,010.9	\$	1,039.6
Earnings from operations	\$	85.5	\$	71.9	\$	76.8
Adjusted earnings from operations ¹	\$	117.3	\$	97.1	\$	114.4
EBITDA ¹	\$	122.1	\$	106.5	\$	116.1
Net income from continuing operations	\$	47.2	\$	35.0	\$	39.6
Earnings per share – basic from						
continuing operations	\$	0.50	\$	0.38	\$	0.43
Adjusted earnings per share ¹	\$	0.74	\$	0.57	\$	0.72
Order Bookings ¹	\$	1,182	\$	1,134	\$	1,070
Order Backlog ¹	\$	746	\$	681	\$	652

¹ Non-IFRS measure. See Management's Discussion and Analysis: Notice to Reader.

ATS is listed on the Toronto Stock Exchange under the symbol "ATA".

Every day, we advance the future through innovative automation systems and services. With locations and industry-leading experts around the world, we offer complete solutions – no matter a project's complexity or location.



Dear Fellow Shareholders,

I joined ATS in March 2017 with a commitment to you and our board to delve deeply into our business, to assess our strengths and where we can improve, to set strategic priorities, and to implement new processes that will enable us to deliver value for both you and our customers. We have made progress in each of these areas and have delivered topline growth and margin expansion. Importantly, we have taken foundational steps that help position us for the next level of performance.

This past year, we completed a thorough strategic review of our operations, technologies, customers and markets. We deployed the ATS Business Model across the organization, we added a number of significant customer relationships and we continued growing repeat business with new and long-term customers.

I'm excited by what we accomplished and am confident that we are on the right track. Having undertaken an extensive analysis of our capabilities and technologies – and how they align with customer needs in each of our key markets and submarkets - we believe we are well positioned to drive above-market growth well into the future.



Every successful team has a playbook designed around its shared strategy, collective strengths and commitment to performance. For us, that playbook is the ABM.

2018 Financial Performance

With a strengthening macroeconomic environment, generally, and solid market fundamentals where we operate, specifically, we delivered sequential improvement in our key financial value drivers: bookings, revenues and adjusted earnings. We achieved record annual order bookings of \$1.2 billion, up 4% over last year, and we ended the year with a record order backlog of \$746 million, a 10% improvement compared to 2017. Our revenues were \$1.1 billion, our EBIT margin expanded by 90 basis points and we saw improved gross margins, reflecting solid program execution and greater operational utilization. We also continued operating with working capital as a percentage of revenues below our target of 15%.

Furthermore, we initiated a restructuring plan, which will enable us to improve our cost structure and management, enhance our global capacity utilization and align resources to areas of the business where we expect to drive growth.

The past year represents the start of our journey, and I am cognizant of the challenges ahead of us. We know we need to do more in talent development and capacity utilization across all of our operations. And, of course, innovation is imperative in our industry. This is where the ATS Business Model represents a truly exciting opportunity.

ATS Business Model

Every successful team has a playbook designed around its shared strategy, collective strengths and commitment to performance. For us, that playbook is the ATS Business Model – or ABM. It is a set of tools that enable us to pursue and evolve our strategy, to drive continuous improvement, to outpace the competition in the markets we serve and to support long-term, sustainable value for you, our shareholders.

Common sense, rigorously applied – that's the foundation of the ABM. We pursue it across the organization, with a focus first on people, then process, then performance.

We have operations around the world and industry-leading technologies. None of that is possible, of course, without the intelligence and commitment of our people. Having a highly skilled, technical workforce in place - and ensuring everyone can contribute at his or her highest level, and grow in his or her position over the long term – enables us to win as a team. Through the ABM, we are developing leaders, while engaging and empowering our global workforce.

With strong leaders and engaged people, we can drive robust, disciplined process in all aspects of our business and seek continuous improvement in everything we do. Whether it's a Kaizen event to advance process, a 5S workspace improvement or a goal deployment to segment strategies into specific focus areas, the ABM provides valuable tools for the whole organization. By continuously improving process, determining what we can repeat and sharing those improvements throughout the company, we strengthen the organization and create value for our customers and shareholders.

In 2018, for example, one of our service groups took a close look at its way of doing things by tracking and analyzing leading and lagging indicators. Through a combination of process-oriented problem solving and sustainable daily management adjustments, it improved on-time deliveries by over 50%. Such Kaizen events or improvements – where we maximize efficiencies and throughputs - can be shared across ATS and help us pursue growth and margin expansion regardless of market.

Ultimately, performance powers value creation. It also provides clarity within the organization, for individual employees and for us as a team. Consistently measuring our performance is how we ensure we are maximizing the value of our people and our process. It's how we keep score.

The adoption has been encouraging, and we see many opportunities ahead for continued improvement. We are fully implementing the ABM in a number of ways. One way is through global One-Point Lessons, which cover a specific training topic once a week. We have also kicked off three-day ABM Boot Camps, where leaders come together, learn how to implement and improve, and leave able to champion the playbook's adoption among their division team members.

Looking Ahead

We are in the early days of the ABM. Its ongoing development will complement our existing strengths and help us realize new ones. As we deploy new tools, we will focus on those that can effect the biggest impacts across the organization. Internal process changes will maximize our ability to align our value proposition with customer demand in attractive markets, along with our ability to foster product innovation. We are breaking into opportunities with existing and new life sciences customers, for example, and we are helping transportation companies grapple with the shift from internal combustion engines to EV technologies. We are poised to help customers in both areas roll out flexible solutions in a deliberate, economical and safety-conscious fashion.

The global marketplace is experiencing rising labour costs, a constant drive toward improved quality and continual time-to-market imperatives. These factors all play well with the value that ATS delivers. Through the ABM, internal process-oriented changes and a rich history of innovative automation solutions, we are in an enviable position to serve our customers with efficient, reliable solutions before, during and after automation.

As we enter the new fiscal year, we are celebrating some important ATS milestones: 2018 is our 40th anniversary as a corporation and our 25th anniversary as a public company listed on the Toronto Stock Exchange. And our subsidiary IWK is celebrating its 125th year of offering customers innovative solutions - certainly an amazing milestone. I am proud and humbled to have the privilege of leading this great company and our team of over 3,800 people. It's a team that's engaged, committed and fully aligned to drive value for you and our customers. With deep roots like ours, a forward-looking mentality and the right playbook in place, we are ready to keep delivering value for years to come.

Sincerely.

Andrew Hider Chief Executive Officer **ATS Automation**

June 21, 2018

WHAT WE DO

We have been helping customers around the world transform, streamline and optimize their manufacturing operations since 1978. Backed by an unmatched track record of reliable expertise, our end-to-end, single-source solutions can span the full life cycle of a project.

Pre-automation

Perfecting automation requires the right combination of vision and due diligence. Drawing upon a broad technical base and seasoned experience with multiple markets, our experts develop optimized manufacturing strategies that consider everything from process design and time to market, to unit cost and maximum return on investment. Through close collaboration with customers and disciplined data-driven analysis, we conceptualize, simulate and perfect comprehensive solutions – before they're installed.

Automation and integration

Over the years, we have helped customers across a range of industries realize thousands of innovative automation projects. With a depth of experience and know-how, we work with them to develop original, fully integrated solutions when off-the-shelf systems just won't do. We also offer a range of standard automation products that drive breakthrough performance – innovative conveyance systems, high-speed tube-filling and cartoning machines, and more. No matter the approach, we work with customers to make the complex possible.

Post-automation

Our proactive team helps ensure automated manufacturing stays up and running – with such single-source solutions as remote diagnostics, critical analysis, preventive maintenance, multi-language documentation and hassle-free spare parts. We work closely with customers to ensure their personnel have the proper skills to run systems safely, efficiently and sustainably, and we give them real-time insight into their operations through our ATS ToolkitTM. And when the time comes to upgrade, retrofit or move a system, we're there for that too.



WHERE WE DO IT

Around the world, our innovative systems and comprehensive services help bring a range of products to market. A history of successful partnerships, in four key industrial markets, gives us a competitive edge - and the ability to develop advanced solutions for just about anyone.

Life sciences

We work with leading medical device, pharmaceutical and biotechnology companies to design and build high-quality automated solutions. When it comes to medical devices, we know failure is not an option. So whether it's manufacturing a product for the first time or increasing the efficiency of an existing automation system, we offer the experience and reliability life sciences companies - and end users - demand.

Energy

Through innovation and support, we power end-to-end solutions that help energy companies keep the lights on. Our experts work with solar panel and battery manufacturers to maximize costs per watt; with nuclear customers on remotely operated automation; and with oil, gas, water and wastewater customers looking to optimize production processes and meet regulatory requirements.

Transportation

Automotive, powertrain and aerospace customers look to us for reliable, cost-effective solutions for a world on the move. We've developed, optimized and supported thousands of assembly systems that help put cars and trucks on the road and planes in the sky. And as the market continues its shift toward the electrification of vehicles (EVs), our team of experts is helping to scale emerging technologies for advanced batteries and driverless cars.

Consumer products and electronics

Our technologies and services empower consumer goods and electronics companies to stay competitive. With a full range of proven platforms - and an eye toward shifting market trends - we work with customers to deliver high-performance assemblies, innovative packaging and timely solutions needed to manufacture cost-effective, first-class products.







BUILDING VALUE THROUGH PEOPLE

Through the application of robust, disciplined processes, the ATS Business Model drives continuous improvement and, ultimately, world-class performance for our customers and shareholders. Winning as a team, however, starts with 3,800 engaged and empowered employees who thrive on solving some of automation's most complex challenges.

Working across 20 manufacturing facilities and over 50 locations globally, our people give us a competitive edge through an unrivalled combination of talent and experience. Our engineers and program managers work with customers to innovate reliable end-to-end solutions. We are committed to making sure the right people are in the right roles, and are given opportunities to contribute their talents, time and perspectives to drive manufacturing forward.

As part of our ABM deployment, we use a number of tools – daily whiteboard reviews, visual management tools and other techniques – to add capacity and better allocate talent. We also offer training opportunities to employees at all levels, through weekly one-point sessions, online learning modules, local and regional ABM Champion networks and our ABM Boot Camps.

Every day, we are developing our people so that together we can take on the challenges of tomorrow. The pursuit of continuous improvement is common across the organization. The ABM provides our people with the tools to eliminate waste and drive improvement in their areas of responsibility, regardless of function. The model allows for misses: the quest for perfection should never stifle organic growth or innovation. The ATS Business Model lets us embrace a culture of trial and error, where all ATS employees are encouraged to propose, measure and assess ideas – even those that may not bear fruit.

Ultimately, the decisions that matter most are the ones we make when nobody is looking. At ATS, our people embrace discipline, originality and integrity. They are stepping up and securing the future of automation for our customers and shareholders.

A sustainable model

With tailored automation solutions, we help customers manufacture their products as efficiently and sustainably as possible. Similarly, we believe in running ATS in ways that benefit our many stakeholders for the long term. We take a broad approach to corporate responsibility. For example, we have been involved with the Carbon Disclosure Project since 2011, and *Forbes* has recognized us as one of Canada's Best Employers.

We also conduct ourselves with the highest levels of integrity, and encourage our people to report possible ethics violations or violations of law, regulations, policies or procedures without fear of retribution or retaliation. Whether designing an environmentally friendly packaging solution for a customer or interacting with our employees, the lasting success of our business and our world is always top of mind.





BUILDING VALUE THROUGH PROCESS

With unmatched experience across multiple markets, our talented and engaged people give us a competitive advantage. But as much as bench strength matters, so does the way we go about our business. That's the power of the ATS Business Model.

In our line of work, as in any other, there's waste in just about everything. Through the ABM, we look for opportunities to identify, measure and solve pain points in a disciplined, analytical fashion. By minimizing or eliminating unnecessary waste – shaping or transforming our products and services in ways we can maintain and duplicate – we can realize impactful improvements for our business that translate to higher value for our customers and shareholders.

Through systems, products and services, we help companies bring the high tech to life.

Complex ideas in small spaces

For Insulet Corporation to scale its wearable Omnipod® Insulin Management System, it needed a partner with proven know-how in automation, validation and the Industrial Internet of Things – someone who could deliver a reliable, high-quality assembly solution for a North American environment. With thousands of life sciences systems under our belt, we helped Insulet strategically onshore manufacturing. Omnipod® lets patients manage insulin delivery simply, discreetly and without daily injections. It shows how fitting complex ideas into small spaces can have measurably positive impacts on an end user's quality of life. And that's the power of automation.

Reducing bottlenecks

Through a company-wide problem-solving culture and an established Kaizen funnel, we identify problems, investigate their root causes, implement short- and long-term countermeasures and verify the impact of our solutions. Working as teams, we are reducing costs through increased productivity, improving lead times and supporting business growth. We are also eliminating bottlenecks that slow down overall process or divert our people from their primary function.

Consider business development in our applications engineering group. Traditionally, preparing a quotation required the attention of numerous people and could take weeks – consuming the valuable time of engineers and affecting a customer's overall time to market. ABM tools helped the group identify and eliminate pain points in the quoting process. With increased efficiencies in place, the time needed to prepare a quote has dropped significantly: our engineers have more time to innovate solutions, while we have greater capacity to go after new work.

By identifying and eliminating waste throughout the company, we have more resources to engage our customers, establish new customer relationships and unlock organic growth.

A common language

There is no end to continuous improvement. As teams throughout ATS identify, measure and solve pain points, they use ABM tools to eliminate waste and standardize the resulting process.

The exact solution that one division develops may not translate to other areas of our business, but the overall learning has value across the company. One division's rapid improvement can make another division's improvement even faster. We have established a common language through which we can share problem-solving improvements, best practices and overall impact across divisions and sites.

Whether it's a paradigm-shifting conveyance system or a cutting-edge "cobot," our solutions make the manufacturing systems of tomorrow possible.



BUILDING VALUE THROUGH PERFORMANCE

With the right people in place and with a shared commitment to continuous improvement, we are building upon our track record of success and delivering optimized performance for customers and increased value for shareholders.

Engaged people and efficient processes allow us to take a proactive approach to shifting market dynamics and to develop comprehensive solutions for 21st-century manufacturing, or Industry 4.0. That helps us drive the digitization of manufacturing, by developing solutions customers don't even realize they need yet.

Because of unprecedented technological and economic disruption, global manufacturers require solutions that will work today – and tomorrow. We can help customers relocate existing systems when manufacturing environments change, for example. We can also develop flexible ones that can anticipate, and accommodate, new technologies.

The shift to EVs

The transportation industry is one area undergoing tremendous change, as it moves from internal combustion engines to fully or partly electric vehicles (EVs), and pioneers driverless technologies. We are at the forefront of helping global auto companies commercialize the battery technologies and sensors that will power vehicles of the future and, in many cases, allow them to operate autonomously.

To bring new EV models to consumers, auto companies throughout North America, Europe and China are looking for new or updated assembly lines that represent significant infrastructure investments. We are working with many of them on automation solutions that draw upon our EV experience, and our history of over 22,000 automation projects. The result? Systems that will work today and remain as flexible as possible tomorrow.

Engineered flexibility

With batch sizes getting smaller and smaller, customers no longer desire flexibility – they demand it. SuperTrak™ Micro answers the demand through almost unlimited geometries and the ability to separate and merge part flows at full production speeds. Because the new platform does not rely on a closed loop carousel, it unlocks the full creativity of our system designers, which translates to unmatched productivity per square foot for customers. The latest addition to our SuperTrak™ family also represents a compelling solution for smaller firms and new market segments, such as the food and beverage industry.







Proactive performance

Across industries, today's manufacturing customers are looking for partners. With remote support and preventive maintenance programs, we are helping more and more of them get the most out of their systems through long-term, proactive solutions.

With asset optimization, for example, customers can benefit from improved reliability and performance across every aspect of their operating environments. We also offer complete data management services and specialized support to identify and solve system problems, and we have the machine components to keep those systems going.

With the right people and the right mindset, we are driving performance for customers – whether they need an assembly unit for EV batteries, a cottoning machine for a new pharmaceutical product or support on an industry-standard system. And we will be there every step of the way to keep those manufacturing environments optimized well into the future.

A toolkit for automation

Representing decades of machine-data experience, and now available to customers across all industries, our ATS Toolkit™ is an industry-leading software solution for improved manufacturing performance. Taking full advantage of the Industrial Internet of Things (IIoT), its rich functionality tracks performance and analyzes individual elements, captures real-time video when a problem occurs and shares operator knowledge across

shifts and sites. It can even compare full plants on different continents. The ATS Toolkit™ is remotely accessible by any connected device, which means customers can take advantage of post-automation optimization and support 24-7. Like all of our solutions, it shows what a diverse, multinational team of skilled employees can do for our customers.

Multiple markets, over 50 global locations, over 22,000 automation projects, 3,800 employees... We are one trusted partner.

MANAGEMENT'S DISCUSSION AND ANALYSIS

For the Year Ended March 31, 2018

This Management's Discussion and Analysis ("MD&A") for the year ended March 31, 2018 (fiscal 2018) is as of May 16, 2018 and provides information on the operating activities, performance and financial position of ATS Automation Tooling Systems Inc. ("ATS" or the "Company") and should be read in conjunction with the audited consolidated financial statements of the Company for fiscal 2018, which have been prepared in accordance with International Financial Reporting Standards ("IFRS") and are reported in Canadian dollars. Additional information is contained in the Company's filings with Canadian securities regulators, including its Annual Information Form, found on SEDAR at www.sedar.com and on the Company's website at www.atsautomation.com.

Notice to reader: Non-IFRS measures and additional IFRS measures

Throughout this document management uses certain non-IFRS measures to evaluate the performance of the Company. The terms "operating margin", "EBITDA", "EBITDA margin", "adjusted net income", "adjusted earnings from operations", "adjusted basic earnings per share", "non-cash working capital", "Order Bookings" and "Order Backlog" do not have any standardized meaning prescribed within IFRS and therefore may not be comparable to similar measures presented by other companies. Such measures should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS. In addition, management uses "earnings from operations", which is an additional IFRS measure, to evaluate the performance of the Company. Earnings from operations is presented on the Company's consolidated statements of income as net income excluding income tax expense and net finance costs. Operating margin is an expression of the Company's earnings from operations as a percentage of revenues. EBITDA is defined as earnings from operations excluding depreciation and amortization (which includes amortization of intangible assets). EBITDA margin is an expression of the Company's EBITDA as a percentage of revenues. Adjusted earnings from operations is defined as earnings from operations before items excluded from management's internal analysis of operating results, such as amortization expense of acquisition-related intangible assets, acquisition-related transaction and integration costs, restructuring charges, and certain other adjustments which would be non-recurring in nature ("adjustment items"). Adjusted basic earnings per share is defined as adjusted net income on a basic per share basis, where adjusted net income is defined as adjusted earnings from operations less net finance costs and income tax expense, plus tax effects of adjustment items. Non-cash working capital is defined as the sum of accounts receivable, costs and earnings in excess of billing on contracts in progress, inventories, deposits, prepaids and other assets, less accounts payable, accrued liabilities, provisions and billings in excess of costs and earnings on contracts in progress. Order Bookings represent new orders for the supply of automation systems, services and products that management believes are firm. Order Backlog is the estimated unearned portion of revenues on customer contracts that are in process and have not been completed at the specified date.

Earnings from operations and EBITDA are used by the Company to evaluate the performance of its operations. Management believes that earnings from operations is an important indicator in measuring the performance of the Company's operations on a pre-tax basis and without consideration as to how the Company finances its operations. Management believes that EBITDA is an important indicator of the Company's ability to generate operating cash flows to fund continued investment in its operations. Management believes that adjusted earnings from operations and adjusted basic earnings per share (including adjusted net income) are important measures to increase comparability of performance between periods. The adjustment items used by management to arrive at these metrics are not considered to be indicative of the business' ongoing operating performance. Management uses the measure non-cash working capital as a percentage of revenues to evaluate the Company's management of its investment in non-cash working capital. Management calculates non-cash working capital as a percentage of revenues using period-end non-cash working capital divided by trailing two fiscal quarter revenues annualized. Order Bookings provide an indication of the Company's ability to secure new orders for work during a specified period, while Order Backlog provides a measure of the value of Order Bookings that have not been completed at a specified point in time. Both Order Bookings and Order Backlog are indicators of future revenues the Company expects to generate based on contracts that management believes to be firm. Management believes that ATS shareholders and potential investors in ATS use these additional IFRS measures and non-IFRS financial measures in making investment decisions and measuring operational results.

A reconciliation of (i) earnings from operations and EBITDA to net income, and (ii) adjusted earnings from operations to earnings from operations, adjusted net income to net income and adjusted basic earnings per share to basic earnings per share, in each case for the three- and 12-month periods ended March 31, 2018 and March 31, 2017, is contained in this MD&A (see "Reconciliation of non-IFRS measures to IFRS measures"). A reconciliation of Order Bookings and Order Backlog to total Company revenues for the three- and 12-month periods ending March 31, 2018 and March 31, 2017 is also contained in this MD&A (see "Order Backlog continuity").

Company profile

ATS is an industry-leading automation solutions provider to many of the world's most successful companies. ATS uses its extensive knowledge base and global capabilities in custom automation, repeat automation, automation products and value-added services, including pre-automation and after-sales services, to address the sophisticated manufacturing automation systems and service needs of multinational customers in markets such as life sciences, chemicals, consumer products, electronics, food, beverage, transportation, energy, and oil and gas. Founded in 1978, ATS employs approximately 3,800 people at 20 manufacturing facilities and over 50 offices in North America, Europe, Southeast Asia and China.

Strategy

Framework

To drive the creation of long-term sustainable shareholder value, the Company has developed a framework for a three-part value creation strategy: Build, Grow and Expand.

Build: To build on the Company's foundation and drive performance improvements, management is focused on strategic initiatives including the advancement of the ATS Business Model ("ABM"), the implementation and measurement of value drivers and key performance indicators, a revised strategic planning process, succession planning and talent management, advancing employee engagement, and driving autonomy and accountability into its businesses.

Grow: To drive growth, management is focused on growing organically through the development and implementation of growth tools under the ABM, providing innovation and value to the Company's customers and markets, and growing the Company's recurring revenue model.

Expand: To expand the Company's reach, management is focused on the development of new markets and business platforms, expansion of its service offerings, investing in innovation and product development, and making strategic and disciplined acquisitions that strengthen ATS' business.

ATS Business Model

The ABM is a business management system that the Company has developed with the goal of enabling the Company to pursue its strategies, outpace its chosen markets, and drive year-over-year continuous improvement. Introduced in fiscal 2018, the ABM is bringing focus to:

- People: developing, engaging and empowering ATS' people to build the best team;
- Process: alignment of ATS people to implement and continuously improve robust and disciplined business processes
 throughout the organization; and
- Performance: consistently measuring performance in order to yield world-class performance for our customers and shareholders.

The ABM is ATS' playbook, serving as the framework utilized by the Company to achieve its business goals and objectives through disciplined, continuous improvement. The initial roll-out of the ABM included Company-wide training and deployment of tools to standardize problem solving, establishing focused key performance metrics and implementing continuous improvement processes. As the initial tools are implemented, management will deploy additional tools as part of the ongoing advancement of the ABM. Focus areas include:

- Strengthening the core: adopting a customer first mindset; implementing a robust performance management system; adhering to eight value drivers; managing using Key Performance Indicators; and leveraging daily management to measure at the point of impact;
- **Delivering growth:** alignment with customer success; focusing on organizational talent development, constantly confirming that progress is being made toward stated goals; and developing annual operating and capital deployment plans for each ATS division;
- Pursuing excellence: deploying specific goals that segment strategies into relevant focus areas; and improving
 continuously using Kaizen events, problem solving and other continuous improvement initiatives, which increase
 performance annually; and
- Pioneering innovation: driving market technology leadership; creating innovative platforms and analytics that benefit customers by reducing complexity, shortening development cycles and improving production efficiencies; and expanding the reach and scope of ATS' capabilities for competitive advantage.

Business overview

ATS and its subsidiaries serve customers in the following markets: life sciences, transportation, energy, consumer products, electronics, chemicals, food, beverage, and oil and gas. With broad and in-depth knowledge across multiple industries and technical fields, ATS delivers single-source solutions to customers that lower their production costs, accelerate delivery of their products, and improve quality control. ATS engages with customers on both greenfield programs, such as equipping new factories, and brownfield programs, such as capacity expansions, line moves, equipment upgrades, software upgrades, efficiency improvements and factory optimization.

ATS engages at varying points in customers' automation cycles. During the pre-automation phase, ATS offers comprehensive services, including discovery and analysis, concept development, simulation and total cost of ownership modelling, all of which help to verify the feasibility of different types of automation, set objectives for factors such as line speed and yield, assess production processes for manufacturability and calculate the total cost of ownership.

For customers that have decided to proceed with an automation project, ATS offers a number of automation and integration services, including engineering design, prototyping, process verification, specification writing, software and manufacturing process controls development, equipment design and build, standard automation products/platforms, third-party equipment qualification, procurement and integration, automation system installation, product line commissioning, validation and documentation. Following the installation of custom automation, ATS may supply duplicate or repeat automation systems to customers that leverage engineering design completed in the original customer program. For customers seeking complex equipment production or build-to-print manufacturing, ATS provides value engineering, supply chain management, integration and manufacturing capabilities, and other automation products and solutions.

Post automation, ATS offers a number of services, including customer training, preventative maintenance, process optimization, emergency and on-call support, spare parts, retooling, retrofits and equipment relocation.

Contract values for individual automation systems vary and are often in excess of \$1 million, with some contracts for enterprise-type programs well in excess of \$10 million. Due to the custom nature of customer projects, contract durations vary, with typical durations ranging from six to 12 months, and some larger contracts extending up to 18 to 24 months. Contract values for pre-automation services and post-automation services range in value and can exceed \$1 million with varying durations, which can sometimes extend over a number of years.

Competitive strengths

Management believes ATS has the following competitive strengths:

Global presence, size and critical mass: ATS' global presence and scale provide advantages in serving multinational customers, as many of the Company's competitors are smaller and operate with a narrower geographic and/or industrial market focus. ATS has manufacturing operations in Canada, the United States, Germany, China and Thailand. ATS can deliver localized service through a network of over 50 locations around the world. Management believes that ATS' scale and global footprint provide it with competitive advantages in winning large, multinational customer programs and in delivering a life-cycle-oriented service platform to customers' global operations.

Technical skills, capabilities and experience: ATS has designed, manufactured, assembled and serviced over 23,000 automation systems worldwide and has an extensive knowledge base and accumulated design expertise. Management believes ATS' broad experience in many different industrial markets and with diverse technologies, its talented workforce, which includes over 1,500 engineers and over 200 program management personnel, and its ability to provide custom automation, repeat automation, automation products and value-added services, position the Company well to serve complex customer programs in a variety of markets.

Product and technology portfolio: Through its history of bringing thousands of unique automation projects to market, ATS has developed an extensive product and technology portfolio. ATS has a number of standard automation platforms and products, including: innovative linear mover transport systems; robust cam-driven assembly platforms; advanced vision systems used to ensure product or process quality; progressive material handling technologies; test systems and software solutions; and high-performance tube filling and cartoning systems. Management believes the Company's extensive product and technology portfolio provides advantages in developing unique and leading solutions for customers and in maintaining competitiveness.

Recognized brands: Management believes ATS is well known within the global automation industry due to its long history of innovation and broad scope of operations. In addition, ATS' subsidiaries include several strong brands: "sortimat", which specializes in the life sciences market; "IWK", which specializes in the packaging market; and "Process Automation Solutions" ("PA"), which provides innovative automation solutions for process and production sectors. Management believes that ATS' brand names and global reputation improve sales prospecting, allowing the Company to be considered for a wide variety of customer programs.

Trusted customer relationships: ATS serves some of the world's largest multinational companies. Most of ATS' customers are repeat customers, returning to ATS time after time to meet their automation manufacturing, assembly or processing needs. Many customers have long-standing relationships with ATS, often spanning a decade or more.

Total solutions capabilities: Management believes the Company gains competitive advantages because ATS provides total turnkey solutions in automation. This allows customers to single-source their most complex projects to ATS rather than rely on multiple engineering firms and equipment builders. In addition, ATS can provide customers with other value-added services including pre-automation consulting, total cost of ownership studies, life-cycle material management, post-automation service, training and support.

Overview - operating results

Consolidated revenues

(In millions of dollars)

Revenues by market	Q4 2018	Q4 2017	Fiscal 2018	Fiscal 2017		
Consumer products & electronics	\$ 55.6	\$ 41.9	\$ 160.6	\$	137.8	
Energy	40.8	15.3	136.9		173.5	
Life sciences	132.2	127.5	518.0		415.1	
Transportation	69.8	81.0	299.4		284.5	
Total revenues	\$ 298.4	\$ 265.7	\$ 1,114.9	\$	1,010.9	

Revenues by customer location	Q4 2018	Q4 2017	ı	Fiscal 2018	Fiscal 2017
North America	\$ 138.0	\$ 103.0	\$	528.5	\$ 365.6
Europe	111.8	116.2		410.5	406.5
Asia/Other	48.6	46.5		175.9	238.8
Total revenues	\$ 298.4	\$ 265.7	\$	1,114.9	\$ 1,010.9

Fourth quarter

Fiscal 2018 fourth quarter revenues were 12% higher than in the corresponding period a year ago. Higher revenues primarily reflected higher Order Backlog entering the fourth quarter of fiscal 2018 compared to a year ago and higher Order Bookings in the fourth quarter. Foreign exchange rate changes positively impacted the translation of revenues earned by foreign-based subsidiaries by approximately 3% compared to the corresponding period a year ago, primarily reflecting the weakening of the Canadian dollar relative to the Euro.

By market, fiscal 2018 fourth quarter revenues from the consumer products & electronics and energy markets increased 33% and 167%, respectively, due to higher Order Backlog entering the fourth quarter of fiscal 2018. Revenues in the life sciences market increased 4%, primarily due to the timing of Order Bookings. Transportation revenues decreased 14% compared to a year ago, primarily due to lower activity compared to the previous year.

Full year

Fiscal 2018 revenues were 10% higher than in the corresponding period a year ago, primarily reflecting higher Order Backlog entering fiscal 2018 compared to a year ago. By market, fiscal 2018 revenues from the consumer products & electronics market increased 17%, primarily reflecting higher Order Bookings in the consumer products market. Revenues generated in the energy market decreased 21% compared to the corresponding period a year ago, primarily due to lower Order Backlog entering fiscal 2018 compared to a year ago. Revenues in the life sciences market increased 25%, primarily reflecting higher Order Backlog entering fiscal 2018 compared to a year ago. Transportation revenues increased 5% compared to a year ago, primarily due to higher Order Backlog entering fiscal 2018 compared to a year ago.

Consolidated operating results

(In millions of dollars)

	Q4 2018	Q4 2017	Fiscal 2018	F	Fiscal 2017
Earnings from operations	\$ 25.5	\$ 16.8	\$ 85.5	\$	71.9
Amortization of acquisition- related intangible assets	5.1	4.8	20.6		20.0
Restructuring charges	2.2	-	11.2		2.3
Share purchase allowance	-	2.9	-		2.9
Adjusted earnings					
from operations ¹	\$ 32.8	\$ 24.5	\$ 117.3	\$	97.1

¹ See "Notice to reader: Non-IFRS measures and additional IFRS measures".

	Q4 2018	Q4 2017	F	iscal 2018	F	Fiscal 2017
Earnings from operations	\$ 25.5	\$ 16.8	\$	85.5	\$	71.9
Depreciation and amortization	9.3	8.8		36.6		34.6
EBITDA ²	\$ 34.8	\$ 25.6	\$	122.1	\$	106.5

2 See "Notice to reader: Non-IFRS measures and additional IFRS measures".

Fourth quarter

Fiscal 2018 fourth quarter earnings from operations were \$25.5 million (9% operating margin) compared to \$16.8 million (6% operating margin) in the fourth quarter of fiscal 2017. Fourth quarter fiscal 2018 earnings from operations included \$2.2 million of restructuring costs primarily related to the previously announced closure of a U.S. facility and \$5.1 million related to amortization of identifiable intangible assets recorded on the acquisitions of PA, IWK and sortimat. Included in fourth quarter fiscal 2017 earnings from operations was a share purchase allowance of \$2.9 million, which was paid to the Company's Chief Executive Officer as an inducement to join the Company, and \$4.8 million related to amortization of identifiable intangible assets recorded on the acquisitions of PA, IWK and sortimat. Excluding these items, fourth quarter fiscal 2018 adjusted earnings from operations were \$32.8 million (11% margin), compared to adjusted earnings from operations of \$24.5 million (9% margin) a year ago. Higher adjusted earnings from operations primarily reflected higher revenues and improved gross margin, partially offset by higher selling, general and administrative expenses and increased stock compensation expenses (see "Consolidated results: Stock-based compensation").

Depreciation and amortization expense was \$9.3 million in the fourth quarter of fiscal 2018, compared to \$8.8 million a year ago. The increase primarily reflected depreciation of internal development projects.

EBITDA was \$34.8 million (12% EBITDA margin) in the fourth quarter of fiscal 2018 compared to \$25.6 million (10% EBITDA margin) in the fourth quarter of fiscal 2017. Higher revenues in the fourth quarter of fiscal 2018 were partially offset by higher selling, general and administrative expenses compared to a year ago. Excluding restructuring costs, fourth quarter fiscal 2018 EBITDA was \$37.0 million (12% EBITDA margin). Comparably, excluding the share purchase allowance, fourth quarter fiscal 2017 EBITDA was \$28.5 million (11% EBITDA margin).

Full year

Earnings from operations were \$85.5 million (8% operating margin) in fiscal 2018, compared to \$71.9 million (7% operating margin) in the corresponding period a year ago. Excluding \$11.2 million of restructuring costs and \$20.6 million related to amortization of identifiable intangible assets recorded on the acquisitions of PA, IWK and sortimat, adjusted earnings from operations were \$117.3 million (11% margin) in fiscal 2018, compared to adjusted earnings from operations of \$97.1 million (10% margin) in the corresponding period a year ago. Higher adjusted earnings from operations primarily reflected higher revenues and improved gross margin in fiscal 2018, partially offset by higher selling, general and administrative expenses and increased stock compensation expenses compared to a year ago.

Depreciation and amortization expense was \$36.6 million in fiscal 2018, compared to \$34.6 million a year ago. The increase primarily reflected depreciation of internal development projects.

Fiscal 2018 EBITDA was \$122.1 million (11% EBITDA margin) compared to \$106.5 million (11% EBITDA margin) in fiscal 2017. Excluding restructuring costs, fiscal 2018 EBITDA was \$133.3 million (12% EBITDA margin). Comparably, excluding the share purchase allowance and restructuring costs, fiscal 2017 EBITDA was \$111.7 million (11% EBITDA margin).

Order Bookings by quarter

(In millions of dollars)

	Fiscal 2018	F	iscal 2017
Q1	\$ 266	\$	239
Q2	257		289
Q3	311		284
Q4	348		322
Total Order Bookings	\$ 1,182	\$	1,134

Fourth quarter

Fourth quarter fiscal 2018 Order Bookings were \$348 million, an 8% increase from the fourth quarter of fiscal 2017. By customer market, higher Order Bookings in the consumer products & electronics and life sciences markets were partially offset by lower Order Bookings in the energy and transportation markets. Foreign exchange rate changes positively impacted the translation of Order Bookings from foreign-based ATS subsidiaries by approximately 4% compared to the corresponding period a year ago.

Full year

Fiscal 2018 Order Bookings were \$1,182 million, a 4% increase from prior year Order Bookings of \$1,134 million. By market, higher Order Bookings in the energy and consumer products & electronics markets more than offset lower Order Bookings in the life sciences and transportation markets.

Order Backlog continuity

(In millions of dollars)

	Q4 2018	Q4 2017	Fiscal 2018	Fiscal 2017
Opening Order Backlog	\$ 689	\$ 632	\$ 681	\$ 652
Revenues	(298)	(266)	(1,115)	(1,011)
Order Bookings	348	322	1,182	1,134
Order Backlog				
adjustments ¹	7	(7)	(2)	(94)
Total	\$ 746	\$ 681	\$ 746	\$ 681

¹ Order Backlog adjustments include foreign exchange adjustments and cancellations.

Order Backlog by market

(In millions of dollars)

As at	Fisc	al 2018	I	Fiscal 2017
Consumer products & electronics	\$	118	\$	54
Energy		82		94
Life sciences		358		355
Transportation		188		178
Total	\$	746	\$	681

At March 31, 2018, Order Backlog was a record \$746 million, 10% higher than at March 31, 2017. Higher Order Backlog was driven primarily by higher Order Bookings in the consumer products & electronics market. Foreign exchange rate changes also positively impacted the translation of Order Backlog from foreign-based ATS subsidiaries by approximately 5% compared to fiscal 2017.

Outlook

The Company's Order Bookings are generally variable and sensitive to changes in the major economies the Company serves including the U.S., Canada, Europe and Asia. The global economic environment has shown recent signs of improvement; however, geopolitical risks remain.

Funnel activity (which includes customer requests for proposal and ATS identified customer opportunities) in life sciences remains strong and opportunities in the electrification of vehicles have strengthened funnel activity in the transportation market. Funnel activity in energy is fluid, and this market provides select opportunities for ATS. Funnel activity in the consumer products & electronics market has improved; however, it remains low relative to other customer markets. Overall, the Company's funnel remains significant; however, conversion of opportunities into Order Bookings is variable as customers are cautious in their approach to capital investment.

The Company's sales organization continues to work to engage customers on enterprise-type solutions, which it expects will provide ATS with more strategic relationships, increased predictability, better program control and less sensitivity to macroeconomic forces. This approach to market and the timing of customer decisions on larger opportunities is expected to cause variability in Order Bookings from quarter to quarter and lengthen the performance period and revenue recognition for certain customer programs. The Company's efforts to expand its after-sales service offering is expected to provide some balance to the capital expenditure cycle of its customers; however, this may not offset capital spending volatility. The Company expects its Order Backlog of \$746 million at the end of the fourth quarter of fiscal 2018 to partially mitigate the impact of volatile Order Bookings on revenues in the short term. In the first quarter of fiscal 2019, management expects Order Backlog conversion to be in the higher end of the 35% to 40% range. This expected conversion rate is based on current programs in Order Backlog and management's estimate of revenues from new Order Bookings in the quarter.

As previously announced, following a thorough review of the Company's operations, including its global capabilities and leadership, in the third quarter of fiscal 2018 management initiated a restructuring plan that addresses the rationalization of divisions and business lines, and improvements to leadership and management. Specific actions under this plan include the closure of a division in each of the U.S. and Southeast Asia and the rationalization of a business line at a division in Europe. The restructuring is designed to improve the Company's leadership and cost structure, and to enhance capacity utilization by realigning resources to areas of the business that will enable it to deliver increased value to customers and shareholders. The Company has incurred expenses of \$11.2 million in fiscal 2018 related to these initiatives. Management expects an 18- to 24-month payback, following completion of the restructuring, which is expected to be materially complete in the first quarter of fiscal 2019.

The Company is deploying the ABM across its divisions globally. In fiscal 2018, the initial roll-out of the ABM was completed, which included Company-wide training and deployment of tools to standardize problem solving and continuous improvement processes. As the initial ABM tools are implemented, management will deploy additional tools as part of the ongoing advancement of the ABM, with the goal of driving growth and continuous, sustained performance improvements across the Company. Management expects that the ABM will provide the Company with a long-term competitive advantage in delivering value to its customers and shareholders.

The Company seeks to expand its position in the global automation market organically and through acquisition. The Company's solid foundation and strong cash flow generation capability provide the flexibility to pursue its growth strategy.

Consolidated results

Selected fourth quarter and annual information

(In millions of dollars, except per share data)

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	Q4 2018			Q4 2017	Fi	scal 2018	Fiscal 2017		Fis	scal 2016	
Revenues	\$	298.4	\$	265.7	\$	1,114.9	\$	1,010.9	\$	1,039.6	
Cost of revenues		219.9		201.7		826.8		760.3		780.9	
Selling, general and administrative		49.7		45.3		194.3		171.9		179.3	
Stock-based compensation		3.3		1.9		8.3		6.8		2.6	
Earnings from operations	\$	25.5	\$	16.8	\$	85.5	\$	71.9	\$	76.8	
Net finance costs	\$	5.6	\$	6.3	\$	23.8	\$	25.6	\$	26.7	
Provision for income taxes		4.9		2.7		14.5		11.3		10.5	
Net income	\$	15 .0	\$	7.8	\$	47.2	\$	35.0	\$	39.6	
Basic and diluted earnings per share	\$	0.16	\$	0.08	\$	0.50	\$	0.38	\$	0.43	
From operations:											
Total assets					\$	1,542.2	\$	1,374.6	\$	1,367.5	
Total cash and short-term investments					\$	330.1	\$	286.7	\$	170.0	
Total debt					\$	318.2	\$	328.7	\$	323.7	

Revenues. At \$298.4 million, consolidated revenues for the fourth quarter of fiscal 2018 were \$32.7 million, or 12%, higher than in the corresponding period a year ago. At \$1,114.9 million, year-to-date revenues were \$104.0 million, or 10%, higher than in the corresponding period a year ago (see "Overview – operating results").

Cost of revenues. At \$219.9 million, fourth quarter fiscal 2018 cost of revenues increased compared to the corresponding period a year ago by \$18.2 million, or 9%. Annual cost of revenues of \$826.8 million increased \$66.5 million, or 9%, primarily on higher revenues compared to the corresponding period last year. At 26%, gross margin in the fourth quarter of fiscal 2018 increased 2% from the corresponding period a year ago, due primarily to improved program execution and operational utilization. Fiscal 2018 gross margin of 26% increased 1% compared to fiscal 2017.

Selling, general and administrative ("SG&A") expenses. SG&A expenses for the fourth quarter of fiscal 2018 were \$49.7 million, which included \$5.1 million of amortization costs related to the amortization of identifiable intangible assets recorded on the acquisitions of PA, IWK and sortimat and \$2.2 million of restructuring costs. Excluding these costs, SG&A expenses were \$42.4 million in the fourth quarter of fiscal 2018. Comparably, SG&A expenses for the fourth quarter of fiscal 2017 were \$37.6 million, which excluded \$4.8 million of amortization costs related to the amortization of identifiable intangible assets recorded on the acquisitions of PA, IWK and sortimat and \$2.9 million for the share purchase allowance. Higher SG&A expenses in the fourth quarter of fiscal 2018 primarily reflected increased employee costs and sales related expenses.

Fiscal 2018 SG&A expenses were \$194.3 million, which included \$20.6 million of amortization costs related to the amortization of identifiable intangible assets recorded on the acquisitions of PA, IWK and sortimat and \$11.2 million of restructuring and severance costs. Excluding these items, SG&A expenses were \$162.5 million for fiscal 2018. Comparably, SG&A expenses for fiscal 2017 were \$146.7 million, which excluded \$20.0 million of amortization costs related to the amortization of identifiable intangible assets recorded on the acquisitions of PA, IWK and sortimat; \$2.3 million of restructuring and severance costs; and \$2.9 million for the share purchase allowance. Higher SG&A expenses in fiscal 2018 primarily reflected increased employee costs and professional fees.

Stock-based compensation. Stock-based compensation expense amounted to \$3.3 million in the fourth quarter of fiscal 2018 compared to \$1.9 million in the corresponding period a year ago. Fiscal 2018 stock-based compensation expense was \$8.3 million compared to \$6.8 million a year ago. The increase in stock-based compensation costs was due to higher expenses from the revaluation of deferred stock units and restricted share units.

Earnings from operations. For the three- and 12-month periods ended March 31, 2018, consolidated earnings from operations were \$25.5 million (9% operating margin) and \$85.5 million (8% operating margin), respectively, compared to earnings from operations of \$16.8 million (6% operating margin) and \$71.9 million (7% operating margin) in the corresponding periods a year ago (see "Overview – Operating Results").

Net finance costs. Net finance costs were \$5.6 million in the fourth quarter of fiscal 2018, \$0.7 million lower than in the corresponding period a year ago. Fiscal 2018 finance costs were \$23.8 million compared to \$25.6 million in the corresponding period a year ago. The decrease was primarily due to higher interest income earned in fiscal 2018 compared to the corresponding period a year ago.

Income tax provision. For the three and 12 months ended March 31, 2018, the Company's effective income tax rates of 25% and 23%, respectively, differed from the combined Canadian basic federal and provincial income tax rate of 27% primarily due to certain non-deductible income and income earned in certain jurisdictions with different statutory tax rates. The Company expects its effective tax rate to remain in the range of 25%.

Net income. Fiscal 2018 fourth quarter net income was \$15.0 million (16 cents per share basic and diluted) compared to \$7.8 million (8 cents per share basic and diluted) for the fourth quarter of fiscal 2017. Adjusted basic earnings per share were 22 cents in the fourth quarter of fiscal 2018 compared to 15 cents for the fourth quarter of fiscal 2017 (see "Reconciliation of non-IFRS measures to IFRS measures").

Fiscal 2018 net income was \$47.2 million (50 cents per share basic and diluted) compared to \$35.0 million (38 cents per share basic and diluted) for the corresponding period a year ago. Adjusted basic earnings per share were 74 cents in fiscal 2018 compared to 57 cents in the corresponding period a year ago (see "Reconciliation of non-IFRS measures to IFRS measures").

Reconciliation of non-IFRS measures to IFRS measures

(In millions of dollars, except per share data)

The following table reconciles EBITDA to the most directly comparable IFRS measure (net income):

	F	iscal 2018	F	iscal 2017	F	iscal 2016
EBITDA	\$	122.1	\$	106.5	\$	116.1
Less: depreciation and amortization expense		36.6		34.6		39.3
Earnings from operations	\$	85.5	\$	71.9	\$	76.8
Less: net finance costs		23.8		25.6		26.7
Provision for income taxes		14.5		11.3		10.5
Net income	\$	47.2	\$	35.0	\$	39.6

	Q4 2018	Q4 2017
EBITDA	\$ 34.8	\$ 25.6
Less: depreciation and amortization expense	9.3	8.8
Earnings from operations	\$ 25.5	\$ 16.8
Less: net finance costs	5.6	6.3
Provision for income taxes	4.9	2.7
Net income	\$ 15.0	\$ 7.8

The following table reconciles adjusted earnings from operations and adjusted basic earnings per share to the most directly comparable IFRS measure (net income and basic earnings per share, respectively):

					s Ended 1, 2018	Three Months Ended March 31, 2017					
	IFRS	Adjus	Adjusted Adjustments (non-IFRS)				IFRS	Adjus	stments	Adjust ts (non-IFR	
Earnings from operations	\$ 25.5	\$	-	\$	25.5	\$	16.8	\$	_	\$	16.8
Amortization of acquisition-											
related intangible assets	-		5.1		5.1		-		4.8		4.8
Restructuring charges	-		2.2		2.2		-		-		-
Share purchase allowance	-		-		_		_		2.9		2.9
	\$ 25.5	\$	7.3	\$	32.8	\$	16.8	\$	7.7	\$	24.5
Less: net finance costs	\$ 5.6	\$	-	\$	5.6	\$	6.3	\$	-	\$	6.3
Income before income taxes	\$ 19.9	\$	7.3	\$	27.2	\$	10.5	\$	7.7	\$	18.2
Provision for income taxes	\$ 4.9	\$	-	\$	4.9	\$	2.7	\$	-	\$	2.7
Adjustment to provision for											
income taxes ¹	-		2.0		2.0		-		2.2		2.2
	\$ 4.9	\$	2.0	\$	6.9	\$	2.7	\$	2.2	\$	4.9
Net income	\$ 15.0	\$	5.3	\$	20.3	\$	7.8	\$	5.5	\$	13.3
Basic earnings per share	\$ 0.16	\$	0.06	\$	0.22	\$	0.08	\$	0.07	\$	0.15

¹ Adjustments to provision for income taxes relate to the income tax effects of adjustment items that are excluded for the purposes of calculating non-IFRS-based adjusted net income.

	Twelve Months Ended March 31, 2018					Twelve Months Ended March 31, 2017						
		IFRS	Adjusted Adjustments (non-IFRS)			IFRS	Adjustments		Adjusted (non-IFRS)			
Earnings from operations	\$	85.5	\$	-	\$	85.5	\$	71.9	\$	-	\$	71.9
Amortization of acquisition-												
related intangible assets		-		20.6		20.6		-		20.0		20.0
Restructuring charges		-		11.2		11.2		_		2.3		2.3
Share purchase allowance		-		-		-		_		2.9		2.9
	\$	85.5	\$	31.8	\$	117.3	\$	71.9	\$	25.2	\$	97.1
Less: net finance costs	\$	23.8	\$	-	\$	23.8	\$	25.6	\$	-	\$	25.6
Income before income taxes	\$	61.7	\$	31.8	\$	93.5	\$	46.3	\$	25.2	\$	71.5
Provision for income taxes	\$	14.5	\$	-	\$	14.5	\$	11.3	\$	-	\$	11.3
Adjustment to provision for				9.2		9.2				7.0		7.0
income taxes ¹										7.8		7.8
	\$	14.5	\$	9.2	\$	23.7	\$	11.3	\$	7.8	\$	19.1
Net income	\$	47.2	\$	22.6	\$	69.8	\$	35.0	\$	17.4	\$	52.4
Basic earnings per share	\$	0.50	\$	0.24	\$	0.74	\$	0.38	\$	0.19	\$	0.57

¹ Adjustments to provision for income taxes relate to the income tax effects of adjustment items that are excluded for the purposes of calculating non-IFRS-based adjusted net income.

Summary of investments, liquidity, cash flow and financial resources

Investments

(In millions of dollars)

	Fiscal 2018		Fiscal 2017
Investments – increase (decrease)			
Non-cash operating working capital	\$	27.0	\$ (56.5)
Acquisition of property, plant and equipment		19.9	9.9
Acquisition of intangible assets		6.1	8.0
Proceeds from disposal of assets		(2.6)	(0.1)
Total net investments	\$	50.4	\$ (38.7)

In fiscal 2018, the Company's investment in non-cash working capital increased \$27.0 million, compared to a decrease of \$56.5 million a year ago. Accounts receivable increased 28%, or \$46.9 million, driven by the timing of billings on certain customer contracts. Net contracts in progress increased 43%, or \$20.8 million, compared to March 31, 2017. The Company actively manages its accounts receivable and net contracts in progress balances through billing terms on long-term contracts, collection efforts and supplier payment terms. Inventories increased 22%, or \$10.5 million, primarily due to the timing of inventory purchases. Deposits and prepaid assets increased 40%, or \$6.4 million, compared to March 31, 2017 due to increased deposits on third-party materials for customer programs. Accounts payable and accrued liabilities increased 34%, or \$62.5 million, compared to March 31, 2017. Provisions increased 49%, or \$6.9 million, compared to March 31, 2017 due to restructuring activities undertaken in the year.

Capital expenditures totalled \$19.9 million for fiscal 2018, primarily related to computer hardware and the improvement and expansion of certain manufacturing facilities. Capital expenditures totalled \$9.9 million in fiscal 2017, primarily related to computer hardware.

Intangible asset expenditures for fiscal 2018 and fiscal 2017 were \$6.1 million and \$8.0 million, respectively, and primarily related to computer software and various internal development projects.

Proceeds from disposal of assets were \$2.6 million in fiscal 2018, compared to \$0.1 million in fiscal 2017. The increase primarily reflects the sale of redundant assets in fiscal 2018.

The Company performs impairment tests on its goodwill and intangible asset balances on an annual basis or as warranted by events or circumstances. The Company conducted its annual impairment assessment in the fourth quarter of fiscal 2018 and determined there is no impairment of goodwill or intangible assets as of March 31, 2018 (fiscal 2017 – \$nil).

All the Company's investments involve risks and require that the Company make judgments and estimates regarding the likelihood of recovery of the respective costs. In the event management determines that any of the Company's investments have become permanently impaired or recovery is no longer reasonably assured, the value of the investment would be written down to its estimated net realizable value as a charge against earnings. Due to the magnitude of certain investments, such write-downs could be material.

Liquidity, cash flow and financial resources

(In millions of dollars, except ratios)

As at	Fi	scal 2018	Fiscal 2017		
Cash and cash equivalents	\$	330.1	\$	286.7	
Debt-to-equity ratio		0.47:1		0.52:1	
Cash flows provided by operating activities	\$	59.7	\$	127.9	

At March 31, 2018, the Company had cash and cash equivalents of \$330.1 million compared to \$286.7 million at March 31, 2017. At March 31, 2018, the Company's debt-to-total equity ratio was 0.47:1.

In fiscal 2018, cash flows provided by operating activities were \$59.7 million (\$127.9 million provided by operating activities in the corresponding period a year ago). The decrease in operating cash flows related primarily to the timing of investments in non-cash working capital in certain customer programs.

At March 31, 2018, the Company had \$656.3 million of unutilized multipurpose credit, including letters of credit, available under existing credit facilities and an additional \$5.4 million available under letter of credit facilities.

On July 28, 2017, the Company amended its senior secured credit facility to extend the agreement by three years to mature on August 29, 2021 (the "Credit Facility"). The Credit Facility provides a committed revolving credit facility of \$750.0 million. The Credit Facility is secured by: (i) the Company's assets, including real estate; (ii) assets, including certain real estate, of certain of the Company's North American subsidiaries; and (iii) a pledge of shares of certain of the Company's non-North American subsidiaries. Certain of the Company's subsidiaries also provide guarantees under the Credit Facility. At March 31, 2018, the Company had utilized \$108.5 million under the Credit Facility by way of letters of credit (March 31, 2017 – \$115.0 million).

The Credit Facility is available in Canadian dollars by way of prime rate advances and/or bankers' acceptances, in U.S. dollars by way of base rate advances and/or LIBOR advances, in Swiss francs, Euros and British pounds sterling by way of LIBOR advances and by way of letters of credit for certain purposes in Canadian dollars, U.S. dollars and Euros. The interest rates applicable to the Credit Facility are determined based on a net debt-to-EBITDA ratio as defined in the Credit Facility. For prime rate advances and base rate advances, the interest rate is equal to the bank's prime rate or the bank's U.S. dollar base rate in Canada, respectively, plus a margin ranging from 0.45% to 2.00%. For bankers' acceptances and LIBOR advances, the interest rate is equal to the bankers' acceptance fee or LIBOR, respectively, plus a margin that varies from 1.45% to 3.00%. The Company pays a fee for usage of financial letters of credit that ranges from 1.45% to 3.00%, and a fee for usage of non-financial letters of credit that ranges from 0.97% to 2.00%. The Company pays a standby fee on the unadvanced portions of the amounts available for advance or draw-down under the Credit Facility at rates ranging from 0.29% to 0.68%.

The Credit Facility is subject to financial covenants including a net debt-to-EBITDA test and an interest coverage test. Under the terms of the Credit Facility, the Company is restricted from encumbering any assets with certain permitted exceptions. The Credit Facility also limits advances to subsidiaries and partially restricts the Company from repurchasing its common shares and paying dividends. At March 31, 2018, all of the covenants were met.

The Company has additional credit facilities available of \$18.9 million (2.4 million Euros, \$10.0 million U.S., 50.0 million Thai Baht and 1.7 million Czech Koruna). The total amount outstanding on these facilities at March 31, 2018 was \$3.4 million, of which \$2.7 million was classified as bank indebtedness (March 31, 2017 – \$1.4 million) and \$0.7 million was classified as long-term debt (March 31, 2017 – \$2.6 million). The interest rates applicable to the credit facilities range from 1.66% to 6.25% per annum. A portion of the long-term debt is secured by certain assets of the Company. The 50.0 million Thai Baht credit facility is secured by letters of credit under the Credit Facility.

The Company's U.S. \$250.0 million aggregate principal amount of senior notes (the "Senior Notes") are unsecured, were issued at par, bear interest at a rate of 6.50% per annum and mature on June 15, 2023. The Company may redeem the Senior Notes, in whole, at any time or in part, from time to time, at specified redemption prices and subject to certain conditions required by the Senior Notes. If the Company experiences a change of control, the Company may be required to repurchase the Senior Notes, in whole or in part, at a purchase price equal to 101% of the aggregate principal amount of the Senior Notes, plus accrued and unpaid interest, if any, to, but not including, the redemption date. The Senior Notes contain customary covenants that restrict, subject to certain exceptions and thresholds, some of the activities of the Company and its subsidiaries, including the Company's ability to dispose of assets, incur additional debt, pay dividends, create liens, make investments and engage in specified transactions with affiliates. At March 31, 2018, all of the covenants were met. Subject to certain exceptions, the Senior Notes are guaranteed by each of the subsidiaries of the Company that is a borrower or has guaranteed obligations under the Credit Facility. Transaction fees of \$7.2 million were deferred and are being amortized over the seven-year term of the Senior Notes.

Over the long term, the Company generally expects to continue increasing its overall investment in non-cash working capital to support the growth of its business, with fluctuations on a quarter-over-quarter basis. The Company's goal is to maintain its investment in non-cash working capital as a percentage of annualized revenues at a level below 15%. The Company expects that continued cash flows from operations, together with cash and cash equivalents on hand and credit available under operating and long-term credit facilities, will be sufficient to fund its requirements for investments in non-cash working capital and capital assets and to fund strategic investment plans including some potential acquisitions. Significant acquisitions could result in additional debt or equity financing requirements.

Contractual obligations

(In millions of dollars)

The Company's minimum operating lease payments (related primarily to facilities and equipment) and purchase obligations are as follows:

	Operating leases	Purchase obligations
Less than one year	\$ 10.1	\$ 113.2
One – two years	9.2	1.7
Two - three years	7.8	0.5
Three – four years	4.2	_
Four – five years	2.3	_
Due in over five years	0.9	_
	\$ 34.5	\$ 115.4

The Company's off-balance sheet arrangements consist of purchase obligations and various operating lease financing arrangements related primarily to facilities and equipment that were entered into in the normal course of business. The Company's purchase obligations consist primarily of commitments for material purchases.

In accordance with industry practice, the Company is liable to customers for obligations relating to contract completion and timely delivery. In the normal conduct of its operations, the Company may provide letters of credit as security for advances received from customers pending delivery and contract performance. In addition, the Company provides letters of credit for post-retirement obligations and may provide letters of credit as security on equipment under lease and on order. At March 31, 2018, the total value of outstanding letters of credit was approximately \$137.1 million (March 31, 2017 – \$136.0 million).

In the normal course of operations, the Company is party to a number of lawsuits, claims and contingencies. Although it is possible that liabilities may be incurred in instances for which no accruals have been made, the Company does not believe that the ultimate outcome of these matters will have a material impact on its consolidated financial position.

The Company is exposed to credit risk on derivative financial instruments arising from the potential for counterparties to default on their contractual obligations to the Company. The Company minimizes this risk by limiting counterparties to major financial institutions and monitoring their creditworthiness. The Company's credit exposure to forward foreign exchange contracts is the current replacement value of contracts that are in a gain position. The Company is also exposed to credit risk from its customers. Substantially all of the Company's trade accounts receivable are due from customers in a variety of industries and, as such, are subject to normal credit risks from their respective industries. The Company regularly monitors customers for changes in credit risk. The Company does not believe that any single market or geographic region represents significant credit risk. Credit risk concentration, with respect to trade receivables, is mitigated as the Company primarily serves large, multinational customers and obtains receivables insurance in certain instances.

Share data

During fiscal 2018, 399,666 stock options were exercised for common shares of the Company. At May 16, 2018, 94,001,692 common shares of the Company were outstanding and there were 1,818,958 stock options outstanding to acquire common shares of the Company.

Related party transactions

The Company has an agreement with a shareholder, Mason Capital Management, LLC ("Mason Capital"), pursuant to which Mason Capital has agreed to provide ATS with ongoing strategic and capital markets advisory services for an annual fee of U.S. \$0.5 million. As part of the agreement, a member of the Company's Board of Directors who is associated with Mason Capital has waived any fees to which he may have otherwise been entitled for serving as a member of the Board of Directors or as a member of any committee of the Board of Directors.

There were no other significant related party transactions in fiscal 2018.

Foreign exchange

The Company is exposed to foreign exchange risk as a result of transactions in currencies other than its functional currency of the Canadian dollar, through borrowings made by the Company in currencies other than its functional currency and through its investments in its foreign-based subsidiaries.

The Company's Canadian operations generate significant revenues in major foreign currencies, primarily U.S. dollars, which exceed the natural hedge provided by purchases of goods and services in those currencies. In order to manage a portion of this foreign currency exposure, the Company has entered into forward foreign exchange contracts. The timing and amount of these forward foreign exchange contract requirements are estimated based on existing customer contracts on hand or anticipated, current conditions in the Company's markets and the Company's past experience. Certain of the Company's foreign subsidiaries will also enter into forward foreign exchange contracts to hedge identified balance sheet, revenue and purchase exposures. The Company's forward foreign exchange contract hedging program is intended to mitigate movements in currency rates primarily over a four- to six-month period.

The Company uses cross-currency swaps as derivative financial instruments to hedge a portion of its foreign exchange risk related to its U.S.-dollar-denominated Senior Notes. On March 29, 2016, the Company entered into a cross-currency interest rate swap instrument to swap U.S. \$150.0 million into Canadian dollars. The Company will receive interest of 6.50% U.S. per annum and pay interest of 6.501% Canadian. The terms of the hedging relationship will end on June 15, 2023.

The Company manages foreign exchange risk on its Euro-denominated net investments. The Company uses cross-currency swaps as derivative financial instruments to hedge a portion of the foreign exchange risk related to its Euro-denominated net investment. On March 29, 2016, the Company entered into a cross-currency interest rate swap instrument to swap 134.1 million Euros into Canadian dollars. The Company will receive interest of 6.501% Canadian per annum and pay interest of 5.094% Euros. The terms of the hedging relationship will end on June 15, 2023.

In addition, from time to time, the Company may hedge the foreign exchange risk arising from foreign currency debt, intercompany loans, net investments in foreign-based subsidiaries and committed acquisitions through the use of forward foreign exchange contracts or other non-derivative financial instruments. The Company uses hedging as a risk management tool, not to speculate.

		Year-end actual ex	change rates	Period average exchange rates		
	March 31,	March 31,		March 31,	March 31,	
	2018	2017	% change	2018	2017	% change
U.S. dollar	1.290	1.330	(3.0%)	1.284	1.313	(2.2%)
Euro	1.589	1.419	12.0%	1.502	1.440	4.3%

Consolidated quarterly results

(In millions of dollars, except per share amounts)

	Q4 2018	Q3 2018	Q2 2018	Q1 2018	Q4 2017	Q3 2017	Q2 2017	Q1 2017
Revenues	\$ 298.4	\$ 277.6	\$ 274.9	\$ 264.0	\$ 265.7	\$ 237.4	\$ 242.5	\$ 265.4
Earnings from operations	\$ 25.5	\$ 14.8	\$ 23.9	\$ 21.3	\$ 16.8	\$ 15.3	\$ 17.3	\$ 22.6
Adjusted earnings from operations	\$ 32.8	\$ 29.3	\$ 28.8	\$ 26.3	\$ 24.5	\$ 22.5	\$ 22.3	\$ 27.9
Net income	\$ 15.0	\$ 6.9	\$ 13.8	\$ 11.5	\$ 7.8	\$ 6.6	\$ 8.5	\$ 12.1
Basic and diluted earnings								
per share	\$ 0.16	\$ 0.07	\$ 0.15	\$ 0.12	\$ 0.08	\$ 0.07	\$ 0.09	\$ 0.13
Adjusted basic earnings per share	\$ 0.22	\$ 0.18	\$ 0.18	\$ 0.16	\$ 0.15	\$ 0.12	\$ 0.13	\$ 0.17
Order Bookings	\$ 348.0	\$ 311.0	\$ 257.0	\$ 266.0	\$ 322.0	\$ 284.0	\$ 289.0	\$ 239.0
Order Backlog	\$ 746.0	\$ 689.0	\$ 648.0	\$ 683.0	\$ 681.0	\$ 632.0	\$ 654.0	\$ 610.0

Interim financial results are not necessarily indicative of annual or longer-term results because many of the individual markets served by the Company tend to be cyclical in nature. Operating performance quarter to quarter may also be affected by the timing of revenue recognition on large programs in Order Backlog, which is impacted by such factors as customer delivery schedules and the timing of third-party content. General economic trends, product life cycles and product changes may impact revenues and operating performance. ATS typically experiences some seasonality with its Order Bookings, revenues and earnings from operations due to summer plant shutdowns by its customers.

Critical accounting estimates and assumptions

The preparation of the Company's consolidated financial statements requires management to make estimates, judgments and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and the disclosure of contingent assets and liabilities at the end of the reporting period. Uncertainty about these estimates, judgments and assumptions could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods.

The Company based its assumptions on information available when the consolidated financial statements were prepared. Existing circumstances and assumptions about future developments may change due to market changes or circumstances arising beyond the control of the Company. Such changes are reflected in the estimates as they occur.

Notes 2 and 3 to the consolidated financial statements describe the basis of accounting and the Company's significant accounting policies.

Revenue recognition and contracts in progress

The nature of ATS contracts requires the use of estimates to quote new business, and most automation systems are typically sold on a fixed-price basis. Revenues on construction contracts and other long-term contracts are recognized on a percentage of completion basis as outlined in note 3(c) "Revenue recognition – Construction contracts" to the consolidated financial statements. In applying the accounting policy on construction contracts, judgment is required in determining the estimated costs to complete a contract. These cost estimates are reviewed at each reporting period and by their nature may give rise to income volatility. If the actual costs incurred by the Company to complete a contract are significantly higher than estimated, the Company's earnings may be negatively affected. The use of estimates involves risks, since the work to be performed involves varying degrees of technical uncertainty, including possible development work to meet the customer's specification, the extent of which is sometimes not determinable until after the project has been awarded. In the event the Company is unable to meet the defined performance specification for a contracted automation system, it may need to redesign and rebuild all or a portion of the system at its expense without an increase in the selling price. Certain contracts may have provisions that reduce the selling price or provide for refund of purchase price if the Company fails to deliver or complete the contract by specified dates. These provisions may expose the Company to liabilities or adversely affect the Company's results of operations or financial position.

ATS' contracts may be terminated by customers in the event of a default by the Company or, in some cases, for the convenience of the customer. In the event of a termination for convenience, the Company typically negotiates a payment provision reflective of the progress achieved on the contract and/or the costs incurred to the termination date. If a contract is cancelled, Order Backlog is reduced and production utilization may be negatively impacted.

A complete provision, which can be significant, is made for losses on such contracts when the losses first become known. Revisions in estimates of costs and profits on contracts, which can also be significant, are recorded in the accounting period in which the relevant facts impacting the estimates become known.

A portion of ATS' revenue is recognized when earned, which is generally at the time of shipment and transfer of title to the customer, provided collection is reasonably assured.

Income taxes

Deferred income tax assets, disclosed in note 16 to the consolidated financial statements, are recognized to the extent that it is probable that taxable income will be available against which the losses can be utilized. Significant management judgment is required to determine the amount of deferred income tax assets that can be recognized based upon the likely timing and level of future taxable income together with future tax-planning strategies.

If the assessment of the Company's ability to utilize the deferred income tax asset changes, the Company would be required to recognize more or fewer of the deferred income tax assets, which would increase or decrease income tax expense in the period in which this is determined. The Company establishes provisions based on reasonable estimates for possible consequences of audits by the tax authorities of the respective countries in which it operates. The amount of such provisions is based on various factors, such as experience of previous taxation audits and differing interpretations of tax regulations by the taxable entity and the respective tax authority. These provisions for uncertain tax positions are made using the best estimate of the amount expected to be paid based on a qualitative assessment of all the relevant factors. The Company reviews the adequacy of these provisions at each quarter. However, it is possible that at some future date an additional liability could result from audits by the taxation authorities. Where the final tax outcome of these matters is different from the amount initially recorded, such differences will affect the tax provisions in the period in which such determination is made.

Stock-based payment transactions

The Company measures the cost of transactions with employees by reference to the fair value of the equity instruments at the date at which they are granted. Estimating fair value for stock-based payment transactions requires the determination of the most appropriate valuation model, which is dependent on the terms and conditions of the grant. This estimate also requires determination of the most appropriate inputs to the valuation model, including the future forfeiture rate, the expected life of the share option, weighted average risk-free interest rate, volatility and dividend yield, and formation of assumptions. The assumptions and models used for estimating fair value for stock-based payment transactions are disclosed in note 17 to the consolidated financial statements.

Impairment of non-financial assets

Impairment exists when the carrying value of an asset or cash-generating unit exceeds its recoverable amount, which is the higher of its fair value less costs to sell and its value in use. The calculations involve significant estimates and assumptions. Items estimated include cash flows, discount rates and assumptions on revenue growth rates. These estimates could affect the Company's future results if the current estimates of future performance and fair values change. Goodwill is assessed for impairment on an annual basis as described in note 9 to the consolidated financial statements. The Company performed its annual impairment test of goodwill as at March 31, 2018 and determined there was no impairment (March 31, 2017 – \$nil).

Provisions

As described in note 3(o) to the consolidated financial statements, the Company records a provision when an obligation exists, an outflow of economic resources required to settle the obligation is probable and a reliable estimate can be made of the amount of the obligation. The Company records a provision based on the best estimate of the required economic outflow to settle the present obligation at the consolidated statement of financial position date. While management believes these estimates are reasonable, differences in actual results or changes in estimates could have a material impact on the obligations and expenses reported by the Company.

Employee benefits

The cost of defined benefit pension plans and the present value of the pension obligations are determined using actuarial valuations. An actuarial valuation involves making various assumptions that may differ from actual developments in the future. These include the determination of the discount rate, future salary increases, mortality rates and future pension increases. Due to the complexity of the valuation, the underlying assumptions and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date.

In determining the appropriate discount rate, management considers the interest rates of corporate bonds in their respective currency, with extrapolated maturities corresponding to the expected duration of the defined benefit obligation. The mortality rate is based on publicly available mortality tables for the specific country. Future salary increases and pension increases are based on expected future inflation rates for the respective country. Further details about the assumptions used are provided in note 13 to the consolidated financial statements.

Accounting standards issued but not yet effective

IFRS 15 - Revenue from Contracts with Customers

In May 2014, the IASB issued IFRS 15 – Revenue from Contracts with Customers ("IFRS 15"), which establishes a single comprehensive model for entities to use in accounting for revenues arising from contracts with customers. Under IFRS 15, revenues are recognized to depict the transfer of promised goods or services to customers at an amount that reflects the consideration to which an entity expects to be entitled in exchange for those goods or services. The principles in IFRS 15 provide a more structured approach to measuring and recognizing revenue. The new revenue standard will supersede all current revenue recognition requirements under IFRS. The standard currently requires a full or modified retrospective application for annual periods beginning on or after January 1, 2018. The Company has substantially completed its assessment of IFRS 15. The Company does not expect the implementation of IFRS 15 to have a significant impact on its consolidated statements of income, and will incorporate the new disclosure requirements of IFRS 15 in its consolidated financial statements upon adoption on April 1, 2018.

IFRS 16 - Leases

In January 2016, the IASB issued IFRS 16 – Leases ("IFRS 16"), which requires lessees to recognize assets and liabilities for most leases. There are minimal changes to the existing accounting in IAS 17 – Leases from the perspective of lessors. The new standard is effective for annual periods beginning on or after January 1, 2019, with early adoption permitted provided IFRS 15 has been adopted or is adopted at the same date. The Company does not anticipate early adoption and plans to adopt the standard for the annual period beginning on April 1, 2019. The Company is currently assessing the impact of adopting this new standard on its consolidated financial statements but expects that the adoption of IFRS 16 will result in higher non-current assets and non-current liabilities on the consolidated statements of financial position.

Controls and procedures

The Chief Executive Officer ("CEO") and the Chief Financial Officer ("CFO") of the Company are responsible for establishing and maintaining disclosure controls and procedures and internal controls over financial reporting for the Company. The control framework used in the design of disclosure controls and procedures and internal control over financial reporting is the "Internal Control – Integrated Framework (2013)" issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO").

Disclosure controls and procedures

An evaluation of the design and operating effectiveness of the Company's disclosure controls and procedures was conducted as of March 31, 2018 under the supervision of the CEO and CFO as required by CSA National Instrument 52-109 – *Certification of Disclosure in Issuers' Annual and Interim Filings*. The evaluation included documentation, review, enquiries and other procedures considered appropriate in the circumstances. Based on that evaluation, the CEO and the CFO have concluded that the Company's disclosure controls and procedures are effective to provide reasonable assurance that information relating to the Company and its consolidated subsidiaries that is required to be disclosed in reports filed under provincial and territorial securities legislation is recorded, processed, summarized and reported to senior management, including the CEO and the CFO, so that appropriate decisions can be made by them regarding required disclosure within the time periods specified in the provincial and territorial securities legislation.

Internal control over financial reporting

CSA National Instrument 52-109 requires the CEO and CFO to certify that they are responsible for establishing and maintaining internal control over financial reporting for the Company, and that those internal controls have been designed and are effective in providing reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with IFRS.

Management, including the CEO and CFO, does not expect that the Company's disclosure controls or internal controls over financial reporting will prevent or detect all errors and all fraud or will be effective under all potential future conditions. A control system is subject to inherent limitations and, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control system's objectives will be met.

The CEO and CFO have, using the framework and criteria established in "Internal Control – Integrated Framework (2013)" issued by COSO, evaluated the design and operating effectiveness of the Company's internal controls over financial reporting and concluded that, as of March 31, 2018, internal controls over financial reporting were effective to provide reasonable assurance that information related to consolidated results and decisions to be made based on those results were appropriate.

During the years ended March 31, 2018 and March 31, 2017, there have been no changes in the design of the Company's internal controls over financial reporting that have materially affected, or are reasonably likely to materially affect, the Company's internal controls over financial reporting.

Other major considerations and risk factors

Any investment in ATS will be subject to risks inherent to ATS' business. The following risk factors are discussed in the Company's Annual Information Form, which may be found on SEDAR at www.sedar.com.

- · Market volatility;
- · Strategy execution risks;
- · Acquisition risks;
- · Expansion risks;
- · Industry consolidation;
- · Liquidity, access to capital markets and leverage;
- · Restrictive covenants;
- Availability of performance and other guarantees from financial institutions:
- · Share price volatility;
- · Competition;
- · First-time program and production risks;
- · Automation systems pricing;
- · Revenue mix risk;
- · Pricing, quality, delivery and volume risks;
- · Product failure;
- New product market acceptance, obsolescence and commercialization risk;
- Security breaches or disruptions of information technology systems;
- · Insurance coverage;
- Availability of raw materials and other manufacturing inputs;
- Availability of human resources and dependence on key personnel;

- · Customer risks;
- · Cumulative loss of several significant contracts;
- · Lengthy sales cycle;
- · Lack of long-term customer commitment;
- Foreign exchange risk;
- · Doing business in foreign countries;
- · Legislative compliance;
- · Environmental compliance;
- Corruption of Foreign Public Officials Act, United States
 Foreign Corrupt Practices Act and anti-bribery laws risk;
- Intellectual property protection risks;
- Infringement of third parties' intellectual property rights risk;
- · Internal controls;
- · Impairment of intangible assets risk;
- · Income and other taxes and uncertain tax liabilities;
- · Variations in quarterly results;
- Litigation;
- Natural disasters, pandemics, acts of war, terrorism, international conflicts or other disruptions;
- · Manufacturing facilities disruption; and
- Dependence on performance of subsidiaries.

Note to readers: Forward-looking statements

This management's discussion and analysis of financial conditions, and results of operations of ATS contains certain statements that may constitute forward-looking information within the meaning of applicable securities laws ("forwardlooking statements"). Such forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of ATS, or developments in ATS' business or in its industry. to differ materially from the anticipated results, performance, achievements or developments expressed or implied by such forward-looking statements. Forward-looking statements include all disclosure regarding possible events, conditions or results of operations that is based on assumptions about future economic conditions and courses of action. Forwardlooking statements may also include, without limitation, any statement relating to future events, conditions or circumstances. ATS cautions you not to place undue reliance upon any such forward-looking statements, which speak only as of the date they are made. Forward-looking statements relate to, among other things: the strategic framework; conversion of opportunities into Order Bookings; the expected benefits where the company engages with customers on enterprise-type solutions and the potential impact on Order Bookings, performance period, and timing of revenue recognition; expectation that the Company's efforts to expand its after-sales service offering will provide some balance to the capital expenditure cycle of its customers; the Company's Order Backlog partially mitigating the impact of volatile Order Bookings; rate of Order Backlog conversion; the Company's expectations surrounding the restructuring currently being implemented, including with respect to impact, timing and payback; deployment of the ATS Business Model ("ABM") and the expected impact; the Company's strategy to expand organically and through acquisition; the Company's expectation with respect to effective tax rate; the Company's goal with respect to non-cash working capital as a percentage of revenues; expectation in relation to meeting funding requirements for investments; potential to use leverage to support the Company's growth strategy; and the Company's belief with respect to the outcome of certain lawsuits, claims and contingencies. The risks and uncertainties that may affect forward-looking statements include, among others: impact of the global economy; general market performance including capital market conditions and availability and cost of credit; performance of the markets that ATS serves; foreign currency and exchange risk; the relative strength of the Canadian dollar; impact of factors such as increased pricing pressure and possible margin compression; the regulatory and tax environment; that some or all of the sales funnel is not converted to Order Bookings due to competitive factors or failure to meet customer needs; timing of customer decisions related to large enterprise programs and potential for negative impact associated with any cancellations or non-performance in relation thereto; that revenues from after-sales services are insufficient to offset capital spending volatility; variations in the amount of Order Backlog completed in any given quarter; that the current restructuring does not generate anticipated benefits, that it takes longer than anticipated, or that the payback is other than expected; that the ABM is not deployed effectively, not adopted on the desired scale by the business, or that its impact is other than as expected; inability to successfully expand organically or through acquisition, due to an inability to grow expertise, personnel, and/or facilities at required rates or to identify, negotiate and conclude one or more acquisitions; or to raise, through debt or equity, or otherwise have available, required capital; that acquisitions made are not integrated as quickly or effectively as planned or expected and, as a result, anticipated benefits and synergies are not realized; that the effective tax rate is other than expected, due to reasons including income spread among jurisdictions being other than anticipated; non-cash working capital as a percentage of revenues operating at a level other than as expected due to reasons including the timing and nature of Order Bookings, the timing of payment milestones and payment terms in customer contracts, and delays in customer programs; risk that the ultimate outcome of lawsuits, claims, and contingencies gives rise to material liabilities for which no provisions have been recorded; that one or more customers, or other entities with which the Company has contracted, experience insolvency or bankruptcy with resulting delays, costs or losses to the Company; political, labour or supplier disruptions; the development of superior or alternative technologies to those developed by ATS; the success of competitors with greater capital and resources in exploiting their technology; market risk for developing technologies; risks relating to legal proceedings to which ATS is or may become a party; exposure to product liability claims; risks associated with greater than anticipated tax liabilities or expenses; and other risks detailed from time to time in ATS' filings with Canadian provincial securities regulators. Forward-looking statements are based on management's current plans, estimates, projections, beliefs and opinions, and other than as required by applicable securities laws, ATS does not undertake any obligation to update forward-looking statements should assumptions related to these plans, estimates, projections, beliefs and opinions change.

MANAGEMENT'S RESPONSIBILITY FOR FINANCIAL REPORTING

The preparation and presentation of the Company's consolidated financial statements is the responsibility of management. The consolidated financial statements have been prepared by management in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board. The consolidated financial statements and other information in Management's Discussion and Analysis and the Annual Report include amounts that are based on estimates and judgments. Management has determined such amounts on a reasonable basis in order to ensure that the consolidated financial statements are presented fairly, in all material respects. Financial information presented elsewhere in Management's Discussion and Analysis and the Annual Report is consistent with that in the consolidated financial statements, except as described further in the "Non-IFRS Measures" section of Management's Discussion and Analysis.

Management maintains appropriate systems of internal accounting and administrative controls, which are designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with International Financial Reporting Standards as further described in the "Controls and Procedures" section of Management's Discussion and Analysis.

Management's responsibilities for financial reporting are overseen by the Board of Directors (the "Board"), which is ultimately responsible for reviewing and approving the consolidated financial statements. The Board carries out this responsibility principally through its Audit and Finance Committee (the "Committee").

The Committee is appointed by the Board and all of its members are independent directors. The Committee meets periodically with management and the external auditors to discuss internal controls over the financial reporting process, auditing matters and financial reporting issues, to satisfy itself that each party is properly discharging its responsibilities and to review the consolidated financial statements and the external auditors' report. The Committee has reported its findings to the Board, which has approved the consolidated financial statements and Management's Discussion and Analysis for issuance to shareholders. The Committee also considers, for review by the Board and approval of shareholders, the engagement or reappointment of the external auditors.

The consolidated financial statements have been audited on behalf of shareholders by Ernst & Young LLP, the external auditors, in accordance with Canadian generally accepted auditing standards. The external auditors have full and free access to management and the Committee.

Andrew Hider

Chief Executive Officer

Maria Perrella

Chief Financial Officer

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INDEPENDENT AUDITORS' REPORT

To the Shareholders of ATS Automation Tooling Systems Inc.

We have audited the accompanying consolidated financial statements of **ATS Automation Tooling Systems Inc.**, which comprise the consolidated statements of financial position as at March 31, 2018 and 2017, and the consolidated statements of income, comprehensive income, changes in equity and cash flows for the years then ended, and a summary of significant accounting policies and other explanatory information.

Management's responsibility for the consolidated financial statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained in our audits is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of **ATS Automation Tooling Systems Inc.** as at March 31, 2018 and 2017, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards.

Toronto, Canada May 16, 2018 Chartered Professional Accountants Licensed Public Accountants

Ernst & young LLP

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

(in thousands of Canadian dollars)

As at	Note	Ma	arch 31, 2018	Ma	arch 31, 2017
ASSETS	14				
Current assets					
Cash and cash equivalents		\$	330,148	\$	286,697
Accounts receivable			213,006		166,069
Costs and earnings in excess of billings on contracts in progress	5		164,917		144,708
Inventories	5		58,509		47,981
Deposits, prepaids and other assets	6		22,510		16,119
			789,090		661,574
Non-current assets					
Property, plant and equipment	7		85,102		69,233
Other assets	8		_		13,291
Goodwill	9		459,159		423,250
Intangible assets	10		148,869		156,069
Deferred income tax assets	16		2,987		2,138
Investment tax credit receivable	16		57,012		49,015
			753,129		712,996
Total assets		\$	1,542,219	\$	1,374,570
LIABILITIES AND EQUITY					
Current liabilities					
Bank indebtedness	14	\$	2,668	\$	1,411
Accounts payable and accrued liabilities	14	Ψ	246,384	Ψ	183,839
Provisions	12		20,994		14,124
Billings in excess of costs and earnings on contracts in progress	5		95,912		96,490
Current portion of long-term debt	14		393		1,321
outlette portion of long term debt			366,351		297,185
Non-current liabilities			000,002		201,100
Employee benefits	13		28,151		26,668
Long-term debt	14		315,129		325,947
Deferred income tax liabilities	16		42,907		38,761
Other long-term liabilities	11		30,908		-
			417,095		391,376
Total liabilities		\$	783,446	\$	688,561
Commitments and contingencies	14, 18		,	-	,
EQUITY					
Share capital	15	\$	548,747	\$	543,317
Contributed surplus	10	Ψ	12,535	Ψ	12,871
Accumulated other comprehensive income			75,830		54,974
Retained earnings			121,369		74,599
Equity attributable to shareholders			758,481		685,761
Non-controlling interests			292		248
Total equity			758,773		686,009
Total liabilities and equity		\$	1,542,219	\$	1,374,570
iotal nasinales and equity		Ψ	<u></u>	Ψ	1,017,010

On behalf of the Board:

David McAusland

Director

Neil D. Arnold Director

See accompanying notes to the consolidated financial statements.

CONSOLIDATED STATEMENTS OF INCOME

(in thousands of Canadian dollars, except per share amounts)

Years ended March 31	Note	2018	2017
Revenues			
Revenues from construction contracts		\$ 654,193	\$ 589,033
Sale of goods		79,979	78,776
Services rendered		380,758	343,095
Total revenues		1,114,930	1,010,904
Operating costs and expenses			
Cost of revenues		826,771	760,248
Selling, general and administrative		194,421	171,907
Stock-based compensation	17	8,276	6,814
Earnings from operations		85,462	71,935
Net finance costs	20	23,766	25,552
Income before income taxes		61,696	46,383
Income tax expense	16	14,487	11,356
Net income		\$ 47,209	\$ 35,027
Attributable to			
Shareholders		\$ 47,165	\$ 34,994
Non-controlling interests		44	33
		\$ 47,209	\$ 35,027
Earnings per share attributable to shareholders			
Basic and diluted	21	\$ 0.50	\$ 0.38

See accompanying notes to the consolidated financial statements.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(in thousands of Canadian dollars)

Years ended March 31	Note	2018	2017
Net income	\$	47,209	\$ 35,027
Other comprehensive income (loss):			
Items to be reclassified subsequently to net income:			
Currency translation adjustment (net of income taxes of \$nil)		24,414	(10,978)
Net unrealized gain (loss) on derivative financial instruments			
designated as cash flow hedges	11	2,357	(2,869)
Tax impact		(655)	751
Loss transferred to net income for derivatives designated as cash			
flow hedges	11	(1,673)	(287)
Tax impact		479	46
Cash flow hedge reserve adjustment	11	(5,420)	(11)
Tax impact		1,354	3
Items that will not be reclassified subsequently to net income:	13		
Actuarial losses on defined benefit pension plans		(534)	(569)
Tax impact		139	157)
Other comprehensive income (loss)		20,461	(13,757)
Comprehensive income	\$	67,670	\$ 21,270
Attributable to			
Shareholders	\$	67,626	\$ 21,237
Non-controlling interests		44	33
	\$	67,670	\$ 21,270

See accompanying notes to the consolidated financial statements.

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(in thousands of Canadian dollars)

ded March 31, 2018	Year ended										
ng Tota	Non- controlling	Total ccumulated other nprehensive	Cash flow hedge	Currency		Retained		Contributed	(Share	
ts equity	interests	income	reserve	djustments	а	earnings		surplus		capital	Polones as at
8 \$ 686,009	248	\$ 54,974	\$ (530)	\$ 55,504	\$	74,599	\$	12,871	\$	543,317	Balance, as at March 31, 2017
4 47,209	44	_	_	_		47,165		_		_	Net income
											Other comprehensive
- 20,461	_	20,856	(3,558)	24,414		(395)		_		_	income (loss)
											Total comprehensive
4 67,670	44	20,856	(3,558)	24,414		46,770		_		_	income (loss)
											Stock-based
- 953	_	_	_	_		_		953		_	compensation
											Exercise of stock
- 4,141	_	_	_	_		_		(1,289)		5,430	options
											Balance, as at
2 \$ 758,773	292	\$ 75,830	\$ (4,088)	\$ 79,918	\$	121,369	\$:	12,535	\$	548,747	March 31, 2018

							Year ended	March 31, 2017
	Share capital	Contributed surplus	Retained earnings	Currency translation adjustments	Cash flow hedge reserve	Total accumulated other mprehensive income	Non- controlling interests	Total equity
Balance, as at								
March 31, 2016	\$ 528,184	\$ 13,201	\$ 40,634	\$ 66,482	\$ 1,837	\$ 68,319	\$ 215	\$ 650,553
Net income	-	-	34,994	-	-	-	33	35,027
Other comprehensive								
loss	_	_	(412)	(10,978)	(2,367)	(13,345)	-	(13,757)
Total comprehensive								
income (loss)	-	-	34,582	(10,978)	(2,367)	(13,345)	33	21,270
Non-controlling								
interests	_	_	(617)	_	-	_	-	(617)
Stock-based								
compensation	_	2,361	_	_	-	_	-	2,361
Exercise of stock								
options	15,133	(2,691)	-	_	-	-	-	12,442
Balance, as at								
March 31, 2017	\$ 543,317	\$ 12,871	\$ 74,599	\$ 55,504	\$ (530)	\$ 54,974	\$ 248	\$ 686,009

See accompanying notes to the consolidated financial statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands of Canadian dollars)

Years ended March 31	Note	2018	2017
Operating activities			
Net income		\$ 47,209	\$ 35,027
Items not involving cash			
Depreciation of property, plant and equipment	7	10,352	10,492
Amortization of intangible assets	10	26,315	24,070
Deferred income taxes	16	866	1,900
Other items not involving cash		(4,778)	(7,427)
Stock-based compensation	17	8,276	6,814
Loss (gain) on disposal of property, plant and equipment		(1,593)	483
		86,647	71,359
Change in non-cash operating working capital		(26,961)	56,541
Cash flows provided by operating activities		\$ 59,686	\$ 127,900
Investing activities			
Acquisition of property, plant and equipment	7	\$ (19,851)	\$ (9,892)
Acquisition of intangible assets	10	(6,124)	(8,006)
Proceeds from disposal of property, plant and equipment		2,594	84
Cash flows used in investing activities		\$ (23,381)	\$ (17,814)
Financing activities			
Bank indebtedness		\$ 1,191	\$ (964)
Repayment of long-term debt		(2,194)	(5,081)
Proceeds from long-term debt		195	701
Proceeds from exercise of stock options		4,141	12,442
Cash flows provided by financing activities		\$ 3,333	\$ 7,098
Effect of exchange rate changes on cash and cash equivalents		3,813	(521)
Increase in cash and cash equivalents		43,451	116,663
Cash and cash equivalents, beginning of year		286,697	170,034
Cash and cash equivalents, end of year		\$ 330,148	\$ 286,697
Supplemental information			
Cash income taxes paid		\$ 10,231	\$ 10,785
Cash interest paid		\$ 21,751	\$ 23,222

See accompanying notes to the consolidated financial statements.

(in thousands of Canadian dollars, except per share amounts)

1. Corporate information

ATS Automation Tooling Systems Inc. and its subsidiaries (collectively, "ATS" or the "Company") design and build customengineered turnkey automated manufacturing and test systems and provide pre-automation and post-automation services to their customers.

The Company is listed on the Toronto Stock Exchange and is incorporated and domiciled in Ontario, Canada. The address of its registered office is 730 Fountain Street North, Cambridge, Ontario, Canada.

The consolidated financial statements of the Company for the year ended March 31, 2018 were authorized for issue by the Board of Directors (the "Board") on May 16, 2018.

2. Basis of preparation

These consolidated financial statements were prepared on a going concern basis under the historical cost convention, as modified by the revaluation of available-for-sale financial assets and financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss or other comprehensive income. All consolidated financial information is presented in Canadian dollars and has been rounded to the nearest thousand, except where otherwise stated.

Statement of compliance

These consolidated financial statements are prepared in accordance with International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board ("IASB").

Basis of consolidation

These consolidated financial statements include the accounts of the Company and its subsidiaries. Subsidiaries are those entities where the Company directly or indirectly owns the majority of the voting power or can otherwise control the activities. The financial statements of the subsidiaries are prepared for the same reporting period as the parent company, using consistent accounting policies. Non-controlling interests in the equity and results of the Company's subsidiaries are presented separately in the consolidated statements of income and within equity on the consolidated statements of financial position.

Subsidiaries are fully consolidated from the date of acquisition, being the date on which the Company obtains control, and continue to be consolidated until the date that such control ceases. The Company's material subsidiaries are Automation Tooling Systems Enterprises Inc. and ATS Automation Tooling Systems GmbH. The Company has a 100% voting and equity securities interest in each of these corporations. All material intercompany balances, transactions, revenues and expenses and profits or losses, including dividends resulting from intercompany transactions, have been eliminated on consolidation.

3. Summary of significant accounting policies

(a) Business combinations and goodwill:

Business combinations are accounted for using the acquisition method. The cost of the acquisition is measured as the aggregate of the consideration transferred, measured at the acquisition date fair value and the amount of any non-controlling interest in the acquiree. For each business combination, the Company measures the non-controlling interest in the acquiree either at fair value or at the proportionate share of the acquiree's identifiable net assets. Acquisition costs are expensed as incurred.

When the Company acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions at the acquisition date.

Any contingent consideration to be transferred by the acquirer will be recognized at fair value at the acquisition date. Subsequent changes in the fair value of the contingent consideration that is deemed to be an asset or liability will be recognized in accordance with IFRS 9 – *Financial Instruments* ("IFRS 9") either in profit or loss or as a change to other comprehensive income. If the contingent consideration is classified as equity, it will not be remeasured. Subsequent settlement is accounted for within equity. In instances where the contingent consideration does not fall within the scope of IFRS 9, it is measured in accordance with the appropriate IFRS policy.

Goodwill represents the excess of the cost of an acquisition over the fair value of the Company's share of the net identifiable assets of the acquiree at the date of acquisition.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. For the purpose of impairment testing, goodwill is allocated to cash-generating units ("CGUs") or groups of CGUs based on the level at which management monitors it. The allocation is made to those CGUs or groups of CGUs that are expected to benefit from the business combination in which the goodwill arose.

Where goodwill forms part of a CGU and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal of the operation. Goodwill disposed of in this circumstance is measured based on the relative fair values of the operation disposed of and the portion of the CGU retained.

(b) Foreign currency:

Functional currency is the currency of the primary economic environment in which the subsidiary operates and is normally the currency in which the subsidiary generates and uses cash. Each subsidiary in the Company determines its own functional currency, and items included in the consolidated financial statements of each subsidiary are measured using that functional currency. The Company's functional and presentation currency is the Canadian dollar.

Transactions

Foreign currency transactions are initially recorded at the functional currency rate prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency spot rate at the reporting date. All differences are recorded in the consolidated statements of income. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rate at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined.

Translation

The assets and liabilities of foreign operations are translated into Canadian dollars at period-end exchange rates, and their revenue and expense items are translated at exchange rates prevailing at the dates of the transactions. The resulting exchange differences are recognized in other comprehensive income. On disposal of a foreign operation, the component of other comprehensive income relating to that particular foreign operation is recognized in the consolidated statements of income.

(c) Revenue recognition:

Revenues are recognized to the extent that it is probable that the economic benefits will flow to the Company and the revenues can be reliably measured. Revenues are measured at the fair value of the consideration received, excluding discounts, rebates and sales taxes or duties.

(in thousands of Canadian dollars, except per share amounts)

The following specific recognition criteria must be met before revenues are recognized:

Sale of goods

Revenues from the sale of goods are recognized when the significant risks and rewards of ownership of the goods have transferred to the buyer, usually on the delivery of goods or transfer of title to the customer.

Rendering of services

Revenues from services rendered are recognized when the stage of completion can be measured reliably. Service revenues include maintenance contracts, extended warranty and other services provided. Stage of completion of the contract is determined as follows:

- Revenues from time and material contracts are recognized at the contractual rates as labour hours are delivered and direct expenses are incurred.
- Revenues from long-term service contracts are recognized on a percentage of completion basis over the term of the contracts, unless there is a pattern of recognition that more accurately represents the stage of completion.

Construction contracts

Revenues from construction contracts are recognized using the percentage of completion method. The degree of completion is determined based on costs incurred, excluding costs that are not representative of progress to completion, as a percentage of total costs anticipated for each contract. Incentive awards, claims or penalty provisions are recognized when such amounts are likely to occur and can reasonably be estimated. When the outcome of a construction contract cannot be estimated reliably, contract revenues are recognized only to the extent of contract costs incurred that are likely to be recoverable. A complete provision is made for losses on contracts in progress when such losses first become known. Revisions in cost and profit estimates, which can be significant, are reflected in the accounting period in which the relevant facts become known.

(d) Investment tax credits and government grants:

Investment tax credits are accounted for as a reduction in the cost of the related asset or expense where there is reasonable assurance that such credits will be realized. Government grants are recognized when there is reasonable assurance that the grant will be received and all attached conditions will be met. When the grant relates to an expense item, it is deducted from the cost that it is intended to compensate. When the grant relates to an asset, it is deducted from the cost of the related asset. If a grant becomes repayable, the inception-to-date impact of the assistance previously recognized in income is reversed immediately in the period in which the assistance becomes repayable.

(e) Taxes:

Current income tax

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted, by the reporting date, in the countries where the Company operates and generates taxable income. Current income tax related to items recognized directly in equity is also recognized in equity and not in the consolidated statements of income. Management periodically evaluates positions taken in the tax filings with respect to situations in which applicable tax regulations are subject to interpretation, and establishes provisions where appropriate.

Deferred income tax

Deferred income tax is provided using the liability method on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes. Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply in the period when the asset will be realized or the liability will be settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting date.

(in thousands of Canadian dollars, except per share amounts)

Deferred income taxes are recognized for all taxable temporary differences, except:

- When the deferred income tax liability arises from the initial recognition of goodwill or an asset or liability in a
 transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit
 nor taxable profit or loss.
- In respect of taxable temporary differences associated with investments in subsidiaries and interests in joint operations, when the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred income tax assets are recognized for all deductible temporary differences and carryforward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences and the carry forward of unused tax credits and unused tax losses can be utilized, except:

- When the deferred income tax asset relating to the deductible temporary difference arises from the initial recognition of
 an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects
 neither the accounting profit nor taxable profit or loss.
- In respect of deductible temporary differences associated with investments in subsidiaries and interests in joint
 operations, deferred income tax assets are recognized only to the extent that it is probable that the temporary
 differences will reverse in the foreseeable future and taxable profit will be available against which the temporary
 differences can be utilized.

The carrying amount of deferred income tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that all or part of the deferred income tax asset will be utilized. Unrecognized deferred income tax assets are reassessed at each reporting date and are recognized to the extent that it has become probable the benefit will be recovered.

Deferred income tax assets and deferred income tax liabilities are offset if a legally enforceable right exists to offset current income tax assets against current income tax liabilities and the deferred income taxes relate to the same taxable entity and the same taxation authority.

Deferred income tax related to items recognized outside profit or loss is also recognized outside profit or loss. Deferred income tax items are recognized in correlation to the underlying transaction either in other comprehensive income or directly in equity.

Income tax benefits acquired as part of a business combination, but not satisfying the criteria for separate recognition at that date, would be recognized subsequently if new information about facts and circumstances existing at the acquisition date changed. The adjustment would either be treated as a reduction to goodwill (as long as it does not exceed goodwill) if it is incurred during the measurement period or in profit or loss.

Revenues, expenses and assets are recognized net of the amount of sales tax, except where the sales tax incurred on a purchase of assets or services is not recoverable from the taxation authority, in which case the sales tax is recognized as part of the cost of acquisition of the asset or as part of the expense item as applicable. Receivables and payables are stated with the amount of sales tax included.

The net amount of sales tax recoverable from, or payable to, the taxation authority is included as part of accounts receivable or accounts payable and accrued liabilities on the consolidated statements of financial position.

(in thousands of Canadian dollars, except per share amounts)

(f) Property, plant and equipment:

Property, plant and equipment are stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of replacing component parts of the property, plant and equipment and borrowing costs for long-term construction projects if the recognition criteria are met. When significant parts of property, plant and equipment are required to be replaced at intervals, ATS derecognizes the replaced part and recognizes the new part with its own associated useful life and depreciation. Likewise, when a major inspection is performed, its cost is recognized in the carrying amount of the property, plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognized in the consolidated statements of income as incurred.

Depreciation is calculated on a straight-line basis over the estimated useful lives of the assets as follows:

Buildings 25 to 40 years
Production equipment 3 to 10 years
Other equipment 3 to 10 years

Leasehold improvements are amortized over the shorter of the term of the related lease or their remaining useful life on a straight-line basis.

An item of property, plant and equipment or any significant part initially recognized is derecognized upon disposal or when no future economic benefits are expected from its use or eventual disposition. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the consolidated statements of income when the asset is derecognized.

The assets' residual values, useful lives and methods of depreciation are reviewed on an annual basis or more frequently if required and adjusted prospectively, if appropriate.

(g) Leases:

The determination of whether an arrangement is, or contains, a lease is based on the substance of the arrangement at the inception date, whether fulfillment of the arrangement is dependent on the use of a specific asset or the arrangement conveys a right to use the asset, even if that right is not explicitly specified in an arrangement.

Finance leases, which transfer to ATS substantially all the risks and benefits incidental to ownership of the leased item, are capitalized at the commencement of the lease at the lower of the fair value of the leased property or the present value of the minimum lease payments. Lease payments are apportioned between finance costs and the reduction of the lease liability to achieve a constant rate of interest on the remaining balance of the liability. Finance costs are recognized in the consolidated statements of income.

Leased assets are depreciated over the useful life of the asset. However, if there is no reasonable certainty that ATS will obtain ownership by the end of the lease term, the asset is depreciated over the shorter of the estimated useful life and the lease term.

Leases where ATS does not assume substantially all of the risks and benefits of ownership of the asset are classified as operating leases. Operating lease payments are recognized as an expense in the consolidated statements of income on a straight-line basis over the lease term.

(h) Borrowing costs:

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalized as part of the cost of the respective asset. All other borrowing costs are expensed in the period in which they occur.

(i) Investment property:

Investment properties, which are properties held to earn rental income and/or for capital appreciation, are measured at acquisition cost less straight-line depreciation and impairment losses. The depreciation policy for investment property is consistent with the policy for owner-occupied property.

(in thousands of Canadian dollars, except per share amounts)

(j) Intangible assets:

Acquired intangible assets are primarily software, patents, customer relationships, brands, technologies and licenses. Intangible assets acquired separately are initially recorded at fair market value and subsequently at cost less accumulated amortization and impairment losses. The useful lives of intangible assets are assessed as either finite or indefinite.

Intangible assets with finite lives are amortized over their useful economic lives, ranging from 1 to 20 years, on a straight-line basis. Intangible assets with finite lives are assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least at the end of each reporting period. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortization period or method, as appropriate, and are treated as a change in accounting estimate. The amortization expense on intangible assets with finite lives is recognized in the consolidated statements of income in the expense category consistent with the function of the intangible assets.

Intangible assets with indefinite useful lives, primarily brands, are not amortized. The Company assesses the indefinite life at each reporting date to determine if there is an indication that an intangible asset may be impaired. If any indication exists, or when annual impairment testing for the intangible asset is required, the Company estimates the recoverable amount at the CGU level to determine whether the indefinite life continues to be supportable. If not, the change in useful life from indefinite to finite is made on a prospective basis. An asset is impaired when the recoverable amount is less than its carrying amount. The recoverable amount is the higher of an asset's fair value less costs to sell or its value in use. Impairment losses relating to intangible assets are evaluated for potential reversals when events or changes in circumstances warrant such consideration.

Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognized in the consolidated statements of income when the asset is derecognized.

Research and development expenditures

Research costs are expensed as incurred. Development expenditures on an individual project are recognized as an intangible asset only when the following conditions are demonstrated:

- · The technical feasibility of completing the intangible asset so that it will be available for use or sale.
- · The Company's intention to complete and its ability to use or sell the intangible asset.
- · How the asset will generate future economic benefits.
- The availability of resources to complete the intangible asset.
- The ability to measure the expenditures reliably during development.

Following initial recognition of the development expenditure as an asset, the cost model is applied, requiring the asset to be carried at cost less any accumulated amortization and accumulated impairment losses. Amortization of the asset begins when development is complete and the asset is available for use. It is amortized over the period of expected future benefit. In the event that a product program for which costs have been deferred is modified or cancelled, the Company will assess the recoverability of the deferred costs and, if considered unrecoverable, will expense the costs in the period the assessment is made.

(in thousands of Canadian dollars, except per share amounts)

(k) Financial instruments:

Recognition

Financial assets and financial liabilities are recognized on the consolidated statements of financial position when the Company becomes a party to the contractual provisions of the instrument.

Classification

The Company classifies its financial assets and financial liabilities in the following measurement categories: amortized cost, fair value through profit or loss ("FVTPL"), fair value through other comprehensive income ("FVTOCI"), or derivatives designated as a hedging instrument in an effective hedge. The classification of financial assets depends on the business model for managing the financial assets and the contractual terms of the cash flows. Financial assets are measured at amortized cost where the business model is to hold the financial asset to collect its contractual cash flows.

Financial liabilities are classified to be measured at amortized cost, derivatives designated as a hedging instrument in an effective hedge, or they are designated to be measured subsequently at FVTPL. For assets and liabilities measured at fair value, gains and losses are either recorded in profit or loss or other comprehensive income.

The Company reclassifies financial assets when and only when its business model for managing those assets changes. Financial liabilities are not reclassified.

The Company classifies and measures financial assets (excluding derivatives) on initial recognition as described below:

- Cash and cash equivalents and restricted cash are classified as and measured at amortized cost.
- Accounts receivable are classified as and measured at amortized cost using the effective interest rate method, less any
 impairment allowance. Accounts receivable are held within a hold-to-collect business model. The Company does not
 factor or sell any of its trade receivables.

Accounts payable and accrued liabilities, bank indebtedness, and long-term debt are classified as other financial liabilities and are measured at amortized cost using the effective interest rate method.

Measurement

All financial instruments are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issuance of financial instruments classified as amortized costs are included with the carrying value of such instruments. Transaction costs directly attributable to the acquisition of financial instruments classified as FVTPL are recognized immediately in profit or loss.

Financial assets that are held within a business model whose objective is to collect the contractual cash flows, and that have contractual cash flows that are solely payments of principal and interest on the principal amounts outstanding, are generally measured at amortized cost at the end of the subsequent accounting periods. All other financial assets including equity investments are measured at fair value at the end of subsequent accounting periods, with changes recognized in profit or loss or other comprehensive income (irrevocable election at the time of recognition). Designation at FVTOCI is not permitted if the equity investment is held for trading. The cumulative fair value gain or loss will not be reclassified to profit or loss on the disposal of the investments.

Derecognition

A financial asset is derecognized when the rights to receive cash flows from the asset have expired or the Company has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a "pass-through" arrangement, and either the Company has transferred substantially all the risks and rewards of the asset, or ATS has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

A financial liability is derecognized when the obligation under the liability is discharged, cancelled or expired. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amounts is recognized in the consolidated statements of income.

Impairment

The Company recognizes expected credit losses for trade receivables based on the simplified approach under IFRS 9. The simplified approach to the recognition of expected losses does not require the Company to track the changes in credit risk; rather, the Company recognizes a loss allowance based on lifetime expected credit losses at each reporting date from the date of the trade receivable.

Evidence of impairment may include indications that a debtor or a group of debtors is experiencing significant financial difficulty, default or delinquency in interest or principal payments, the probability that they will enter bankruptcy or other financial reorganization and where observable data indicates that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults. Trade receivables are reviewed qualitatively on a case-by-case basis to determine whether they need to be written off.

Expected credit losses are measured as the difference in the present value of the contractual cash flows that are due to the Company under the contract, and the cash flows that the Company expects to receive. The Company assesses all information available, including past due status, credit ratings, the existence of third-party insurance, and forward-looking macroeconomic factors in the measurement of the expected credit losses associated with its assets carried at amortized cost.

The Company measures expected credit loss by considering the risk of default over the contract period and incorporates forward-looking information into its measurement.

Fair value of financial instruments

The Company primarily applies the market approach for recurring fair value measurements. Three levels of inputs may be used to measure fair value:

- Level 1 unadjusted quoted prices in active markets for identical assets or liabilities
- Level 2 inputs other than quoted prices included in Level 1 that are observable or can be corroborated by observable market data
- Level 3 unobservable inputs that are supported by no market activity

(I) Derivative financial instruments and hedge accounting:

The Company may use derivative financial instruments such as forward foreign exchange contracts and cross-currency interest rate swaps to hedge its foreign currency risk. The Company designates certain derivative financial instruments as either fair value hedges, cash flow hedges or hedges of net investments in foreign operations.

Derivative financial instruments are initially recognized at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. The accounting for subsequent changes in fair value depends on whether the derivative is designated as a hedging instrument, and if so, the nature of the item being hedged and the type of hedge relationship designated. At the inception of the hedging relationship, the Company documents the economic relationship between the hedging instrument and the hedged item including whether the hedging instrument is expected to offset changes in cash flows of hedged items. At the inception of each hedging relationship, the Company documents its risk management objective, its strategy for undertaking various hedge transactions and how the Company will assess the hedging instrument's effectiveness in offsetting changes in fair value or cash flows of the hedged item attributable to the hedged risk. The hedges are expected to be highly effective in achieving offsetting changes in fair value or cash flows and are assessed on an ongoing basis to determine whether they have actually been highly effective throughout the financial reporting periods for which they were designated.

(in thousands of Canadian dollars, except per share amounts)

Hedges that meet the criteria for hedge accounting are accounted for as follows:

Cash flow hedges

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is recognized in other comprehensive income and accumulated under the heading of cash flow reserve, while any ineffective portion is recognized immediately in the consolidated statements of income.

Amounts recognized in other comprehensive income and accumulated in equity are transferred to the consolidated statements of income when the hedged item is recognized in profit or loss. These earnings are included within the same line of the consolidated statements of income as the hedged item. Where the hedged item is the cost of a non-financial asset or non-financial liability, the amounts recognized in other comprehensive income are transferred at the initial carrying amount of the non-financial asset or liability.

If the forecasted transaction or firm commitment is no longer expected to occur, the cumulative gain or loss previously recognized in equity is transferred to the consolidated statements of income. If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover, or if its designation as a hedge is revoked, any cumulative gain or loss previously recognized in other comprehensive income remains in other comprehensive income until the forecasted transaction or firm commitment affects profit or loss.

The Company uses forward foreign exchange contracts as hedges of its exposure to foreign currency risk on anticipated revenues or costs, and cross-currency interest rate swap contracts as hedges of its exposure to foreign-currency-denominated Senior Notes. The Company may use interest rate swap contracts to reduce its exposure to floating interest rates.

Hedges of net investments

Hedges of net investments in a foreign operation, including a hedge of a monetary item that is accounted for as part of the net investment, are accounted for in a way similar to cash flow hedges. Gains or losses on the hedging instrument related to the effective portion of the hedge are recognized in other comprehensive income while any gains or losses related to the ineffective portion are recognized in the consolidated statements of income. On disposal of the foreign operation, the cumulative value of any such gains or losses recorded in equity is transferred to the consolidated statements of income. The Company uses cross-currency interest rate swap contracts as a hedge of its exposure to foreign exchange risk on its investments in foreign subsidiaries.

(m) Inventories:

Inventories are stated at the lower of cost and net realizable value on a first-in, first-out basis. The cost of raw materials includes purchase cost and costs incurred in bringing each product to its present location and condition. The cost of work in progress and finished goods includes cost of raw materials, labour and related manufacturing overhead, excluding borrowing costs, based on normal operating capacity. Cost of inventories includes the transfer from equity of gains and losses on qualifying cash flow hedges in respect of the purchase of raw materials. Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

(n) Impairment of non-financial assets:

The Company assesses at each reporting date whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or CGU's fair value less costs to sell and its value in use. It is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs to sell, recent market transactions are taken into account, if available. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded subsidiaries or other available fair value indicators.

Impairment losses, including impairment on inventories, are recognized in the consolidated statements of income in those expense categories consistent with the function of the impaired asset.

(o) Provisions:

Provisions are recognized when: the Company has a present obligation (legal or constructive) as a result of a past event; it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation; and a reliable estimate can be made of the amount of the obligation. Where the Company expects some or all of a provision to be reimbursed, for example under an insurance contract, the reimbursement is recognized as a separate asset, but only when the reimbursement is virtually certain. The expense relating to any provision is presented in the consolidated statements of income net of any reimbursement. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, where appropriate, the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as a finance cost.

Warranty provisions

Provisions for warranty-related costs are recognized when the product is sold or the service provided. Initial recognition is based on historical experience and specific known risks. The initial estimate of warranty-related costs is reviewed at the end of each reporting period and adjusted to reflect the current best estimate.

Restructuring provisions

Restructuring provisions are only recognized when general recognition criteria for provisions are fulfilled. Additionally, the Company needs to have in place a detailed formal plan about the business or part of the business concerned, the location and number of employees affected, a detailed estimate of the associated costs and the appropriate timeline. The people affected have a valid expectation that the restructuring is being carried out or the implementation has been initiated already.

Transition expenses

The Company recognizes transition expenses at the earlier of the following dates: (a) when the Company can no longer withdraw the offer of those expenses; and (b) when the Company recognizes costs for a transition that is within the scope of IAS 37 – *Provisions, Contingent Liabilities and Contingent Assets* and involves the payment of transition benefits.

In the case of a voluntary departure, the Company can no longer withdraw an offer of transition expenses when either the employee accepts the offer, or when a restriction on the Company's ability to withdraw the offer exists. In the case of an involuntary departure, the Company can no longer withdraw an offer of transition benefits when it has communicated to the affected employees a plan of termination.

(p) Employee benefits:

The Company operates pension plans in accordance with the applicable laws and regulations in the respective countries in which the Company conducts business. The pension benefits are provided through defined benefit and defined contribution plans. The cost of providing benefits under the defined benefit plans is determined separately for each plan using the projected unit credit method, pro-rated on length of service and management's best estimate assumptions to value its pensions using a measurement date of March 31. Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are recognized in the period in which they occur in other comprehensive income. Net interest is calculated by applying the discount rate to the net defined benefit liability or asset and is recognized in selling, general and administrative expenses in the consolidated statements of income.

The past service costs are recognized immediately in profit or loss as an expense.

The defined benefit asset or liability comprises the present value of the defined benefit obligation using the current interest rate at the reporting date on high-quality fixed-income investments with maturities that match the expected maturities of the obligation, less the fair value of plan assets out of which the obligations are to be settled. Plan assets are assets that are held by a long-term employee benefit fund or qualifying insurance policies. Fair value is based on market price information, and in the case of quoted securities, it is the published bid price. The value of any defined benefit asset recognized is restricted to the sum of any past service costs and actuarial gains and losses not yet recognized and the present value of any economic benefits available in the form of refunds from the plan or reductions in the future contributions to the plan.

(in thousands of Canadian dollars, except per share amounts)

The accounting method for other long-term employee benefit plans is similar to the method used for defined benefit plans, except that all actuarial gains and losses are recognized immediately in the consolidated statements of income.

(q) Stock-based payments:

The Company operates both equity-settled and cash-settled stock-based compensation plans under which the entity receives services from employees as consideration for equity instruments (options) of the Company or cash payments.

For equity-settled plans, namely the Employee Share Purchase Plan and the Stock Option Plan, the fair value determined at the grant date is expensed on a proportionate basis consistent with the vesting features of each grant and incorporates an estimate of the number of equity instruments that will ultimately vest. The total amount to be expensed is determined by reference to the fair value of the stock options granted, excluding the impact of any non-market service and performance vesting conditions (for example, profitability, sales growth targets and remaining an employee of the entity over a specified time period).

At the end of each reporting period, the Company revises its estimate of the number of equity instruments expected to vest based on the non-market vesting conditions. The impact of the revision of the original estimates, if any, is recognized in the consolidated statements of income with a corresponding adjustment to equity. The proceeds received are credited to share capital and share premiums when the stock options are exercised.

For cash-settled plans, namely the Deferred Stock Unit Plan, the Share Appreciation Rights and the Restricted Share Units, the expense is determined based on the fair value of the liability incurred at each award date and at each subsequent consolidated statement of financial position date until the award is settled. The fair value of the liability is measured by applying quoted market prices. Changes in fair value are recognized in the consolidated statements of income in stock-based compensation expense.

(r) Standards issued but not yet effective:

A number of new standards and amendments to standards have been issued but are not yet effective for the financial year ended March 31, 2018 and, accordingly, have not been applied in preparing these consolidated financial statements. This listing is of standards issued that the Company reasonably expects to be applicable at a future date.

(i) IFRS 15 - Revenue from Contracts with Customers

In May 2014, the IASB issued IFRS 15 – Revenue from Contracts with Customers ("IFRS 15"), which establishes a single comprehensive model for entities to use in accounting for revenues arising from contracts with customers. Under IFRS 15, revenues are recognized to depict the transfer of promised goods or services to customers at an amount that reflects the consideration to which an entity expects to be entitled in exchange for those goods or services. The principles in IFRS 15 provide a more structured approach to measuring and recognizing revenues. The new revenue standard will supersede all current revenue recognition requirements under IFRS. The standard currently requires a full or modified retrospective application for annual periods beginning on or after January 1, 2018. The Company has substantially completed its assessment of IFRS 15. The Company does not expect the implementation of IFRS 15 to have a significant impact on its consolidated statements of income, and will incorporate the new disclosure requirements of IFRS 15 in its consolidated financial statements upon adoption on April 1, 2018.

(ii) IFRS 16 - Leases

In January 2016, the IASB issued IFRS 16 – Leases ("IFRS 16"), which requires lessees to recognize assets and liabilities for most leases. There are minimal changes to the existing accounting in IAS 17 – Leases from the perspective of lessors. The new standard is effective for annual periods beginning on or after January 1, 2019, with early adoption permitted provided IFRS 15 has been adopted or is adopted at the same date. The Company does not anticipate early adoption and plans to adopt the standard for the annual period beginning on April 1, 2019. The Company is currently assessing the impact of adopting this new standard on its consolidated financial statements but expects that IFRS 16 will result in higher non-current assets and non-current liabilities on the consolidated statements of financial position.

4. Critical accounting estimates and assumptions

The preparation of the Company's consolidated financial statements requires management to make estimates, judgments and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and the disclosure of contingent assets and liabilities at the end of the reporting period. However, uncertainty about these estimates, judgments and assumptions could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods. The Company based its estimates, judgments and assumptions on parameters available when the consolidated financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising beyond the control of the Company. Such changes are reflected in the estimates when they occur.

The following are the critical judgments, estimates and assumptions that have been made in applying the Company's accounting policies and that have the most significant effect on the amounts in the consolidated financial statements:

(a) Revenue recognition and contracts in progress:

Revenues from construction contracts are recognized on a percentage of completion basis as outlined in note 3(c) "Revenue recognition – Construction contracts." In applying the accounting policy on construction contracts, judgment is required in determining the expected profitability of the contract and the estimated costs to complete a contract. These factors are reviewed at each reporting period and by their nature may give rise to income volatility.

(b) Income taxes:

Deferred income tax assets, disclosed in note 16, are recognized to the extent that it is probable that taxable income will be available against which the losses can be utilized. Significant management judgment is required to determine the amount of deferred income tax assets that can be recognized based upon the likely timing and level of future taxable income together with future tax planning strategies.

If the assessment of the Company's ability to utilize the deferred income tax asset changes, the Company would be required to recognize more or fewer deferred income tax assets, which would increase or decrease income tax expense in the period in which this is determined. The Company establishes provisions based on reasonable estimates for possible consequences of audits by the tax authorities of the respective countries in which it operates. The amount of such provisions is based on various factors, such as experience of previous taxation audits and differing interpretations of tax regulations by the taxable entity and the respective tax authority. These provisions for uncertain tax positions are made using the best estimate of the amount expected to be paid based on a qualitative assessment of all the relevant factors. The Company reviews the adequacy of these provisions at each quarter; however, it is possible that at some future date an additional liability could result from audits by the taxation authorities. Where the final tax outcome of these matters is different from the amount initially recorded, such differences will affect the tax provisions in the period in which such determination is made.

(c) Stock-based payment transactions:

The Company measures the cost of transactions with employees by reference to the fair value of the equity instruments. Estimating fair value for stock-based payment transactions requires the determination of the most appropriate valuation model, which is dependent on the terms and conditions of the grant. This estimate also requires determining the most appropriate inputs to the valuation model including the future forfeiture rate, the expected life of the share option, weighted average risk-free interest rate, volatility and dividend yield and making assumptions about them. The assumptions and models used for estimating fair value for stock-based payment transactions are disclosed in note 17.

(d) Impairment of non-financial assets:

Impairment exists when the carrying value of an asset or CGU exceeds its recoverable amount, which is the higher of its fair value less costs to sell and its value in use. As disclosed in notes 9 and 10, the calculations involve significant estimates and assumptions. Items estimated include cash flows, discount rates and assumptions on revenue growth rates. These estimates could affect the Company's future results if the current estimates of future performance and fair values change.

(in thousands of Canadian dollars, except per share amounts)

(e) Employee benefits:

The cost of defined benefit pension plans, the cost of other long-term employee benefit plans and the present value of the pension obligations are determined using actuarial valuations. An actuarial valuation involves making various assumptions that may differ from actual developments in the future. These include the determination of the discount rate, future salary increases, mortality rates and future pension increases. Due to the complexity of the valuation, the underlying assumptions and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date.

In determining the appropriate discount rate, management considers the interest rates of corporate bonds in the respective currency, with extrapolated maturities corresponding to the expected duration of the defined benefit obligation. The mortality rate is based on publicly available mortality tables for the specific country. Future salary increases and pension increases are based on expected future inflation rates for the respective country.

Further details about the assumptions used are provided in note 13.

5. Construction contracts and inventories

As at	Ma	rch 31, 2018	Ма	rch 31, 2017
Contracts in progress:				
Costs incurred	\$	1,139,038	\$	1,273,795
Estimated earnings		391,009		440,017
		1,530,047		1,713,812
Progress billings		(1,461,042)		(1,665,594)
	\$	69,005	\$	48,218
Disclosed as:				
Costs and earnings in excess of billings on contracts in progress	\$	164,917	\$	144,708
Billings in excess of costs and earnings on contracts in progress		(95,912)		(96,490)
	\$	69,005	\$	48,218
As at	Ma	rch 31, 2018	Ма	rch 31, 2017
Inventories are summarized as follows:				
Raw materials	\$	15,880	\$	11,597
Work in progress		40,858		34,616
Finished goods		1,771		1,768
	\$	58,509	\$	47,981

The amount charged to net income and included in cost of revenues for the write-down of inventories for valuation issues during the year ended March 31, 2018 was \$428 (March 31, 2017 – \$545). The amount of inventories carried at net realizable value as at March 31, 2018 was \$1,336 (March 31, 2017 – \$1,298).

6. Deposits, prepaids and other assets

As at	Marc	h 31, 2018	Marc	h 31, 2017
Prepaid assets	\$	9,399	\$	8,864
Restricted cash ⁽ⁱ⁾		477		426
Supplier deposits		10,396		5,768
Forward foreign exchange contracts		2,213		1,051
Other assets		25		10
	\$	22,510	\$	16,119

⁽i) Restricted cash primarily consists of cash collateralized to secure letters of credit.

7. Property, plant and equipment

		Buil	dings and	Р	roduction		Other	
	Land	le	easeholds	е	quipment	е	quipment	Total
Cost:								
Balance, at March 31, 2016	\$ 16,619	\$	67,620	\$	14,175	\$	39,456	\$ 137,870
Additions	-		2,247		713		6,932	9,892
Disposals	-		(334)		(696)		(3,003)	(4,033)
Exchange and other adjustments	(193)		(503)		(220)		(759)	(1,675)
Balance, at March 31, 2017	\$ 16,426	\$	69,030	\$	13,972	\$	42,626	\$ 142,054
Additions	-		3,406		2,043		14,402	19,851
Disposals	(257)		(3,663)		(1,351)		(2,691)	(7,962)
Exchange and other adjustments	5,242		3,066		953		2,563	11,824
Balance, at March 31, 2018	\$ 21,411	\$	71,839	\$	15,617	\$	56,900	\$ 165,767

	Land	dings and easeholds	Production equipment	(Other equipment	Total
Depreciation:						
Balance, at March 31, 2016	\$ -	\$ (34,388)	\$ (10,386)	\$	(22,036)	\$ (66,810)
Depreciation expense	-	(3,150)	(1,027)		(6,315)	(10,492)
Disposals	-	139	573		2,754	3,466
Exchange and other adjustments	-	501	189		325	1,015
Balance, at March 31, 2017	\$ _	\$ (36,898)	\$ (10,651)	\$	(25,272)	\$ (72,821)
Depreciation expense	_	(2,834)	(928)		(6,590)	(10,352)
Disposals	_	3,240	1,324		2,397	6,961
Exchange and other adjustments	-	(1,999)	(724)		(1,730)	(4,453)
Balance, at March 31, 2018	\$ _	\$ (38,491)	\$ (10,979)	\$	(31,195)	\$ (80,665)
Net book value:						
At March 31, 2018	\$ 21,411	\$ 33,348	\$ 4,638	\$	25,705	\$ 85,102
At March 31, 2017	\$ 16,426	\$ 32,132	\$ 3,321	\$	17,354	\$ 69,233

Included in other equipment as at March 31, 2018 is \$5,641 (March 31, 2017 – \$197) of assets that are under construction and have not been depreciated.

(in thousands of Canadian dollars, except per share amounts)

8. Other assets

As at	March 31,	2018	March 31, 20		
Investment property	\$	-	\$	4,043	
Cross-currency interest rate swap instrument(i)		-		9,248	
	\$	-	\$	13,291	

(i) The details of this instrument are presented in note 11.

Change in investment property	2018	2017
Balance, at April 1	\$ 4,043	\$ 4,211
Investment property reclassified to property, plant and equipment	(4,528)	-
Foreign exchange adjustment	485	(168)
Balance, at March 31	\$ _	\$ 4,043

The investment property was a plot of vacant land that did not earn any rental income nor incur any direct operating expenses, including repairs and maintenance. During the year ended March 31, 2018, the investment property was reclassified to property, plant and equipment as the property is now being used for operations. The estimated fair value of the Company's investment property at March 31, 2017 approximated its carrying value, based on comparable market data for similar properties.

9. Goodwill

The carrying amount of goodwill acquired through business combinations has been allocated to a group of CGUs that combine to form a single operating segment, Automation Systems, as follows:

As at	Marc	ch 31, 2018	Mar	ch 31, 2017
Automation Systems	\$	459,159	\$	423,250
		2018		2017
Balance, at April 1	\$	423,250	\$	431,747
Foreign exchange		35,909		(8,497)
Balance, at March 31	\$	459,159	\$	423,250

The Company performed its annual impairment test of goodwill as at March 31, 2018. The recoverable amount of the group of CGUs is determined based on fair value less costs to sell using a capitalized EBITDA approach. This approach requires management to estimate maintainable future EBITDA and capitalize this amount by rates of return which incorporate the specific risks and opportunities facing the business. EBITDA includes income before income taxes, net finance costs, depreciation and amortization.

In determining a maintainable future EBITDA, the historical operating results for the five years ended March 31, 2018 were compared to the budgeted results for the year ending March 31, 2019, as presented to and approved by the Board. Non-recurring and unusual items have been adjusted in order to normalize past EBITDA. Management selected capitalization rates in the range of 8.33% to 10.00% for the calculation of the reasonable range of capitalized EBITDA. As a result of the analysis, management did not identify impairment for this group of CGUs.

Management believes that any reasonable possible change in the key assumptions on which the recoverable amount is based would not cause the aggregate carrying amount to exceed the aggregate recoverable amount of the group of CGUs.

10. Intangible assets

	Dov	/elopment	Computer software, licenses				Customer		
	Dev	projects	and other	7	Technology	re	lationships	Brands	Total
Cost:									
Balance, at March 31, 2016	\$	13,490	\$ 28,332	\$	23,328	\$	183,330	\$ 13,284	\$ 261,764
Additions		2,699	5,307		-		-	-	8,006
Disposals		-	(33)		-		-	-	(33)
Exchange and other adjustments		(346)	(429)		(796)		(6,372)	(530)	(8,473)
Balance, at March 31, 2017	\$	15,843	\$ 33,177	\$	22,532	\$	176,958	\$ 12,754	\$ 261,264
Additions		3,619	2,505		-		_	-	6,124
Disposals		-	(316)		(3,272)		_	-	(3,588)
Exchange and other adjustments		870	1,991		2,312		16,383	1,528	23,084
Balance, at March 31, 2018	\$	20,332	\$ 37,357	\$	21,572	\$	193,341	\$ 14,282	\$ 286,884

	Dev	elopment projects	Computer software, licenses and other	7	- echnology	rel	Customer	Brands	Total
Amortization:									
Balance, at									
March 31, 2016	\$	(5,700)	\$ (18,036)	\$	(10,935)	\$	(50,028)	\$ -	\$ (84,699)
Amortization		(611)	(3,492)		(2,535)		(17,432)	-	(24,070)
Disposals		-	33		-		-	-	33
Exchange and other adjustments		71	306		373		2,791	_	3,541
Balance, at									
March 31, 2017	\$	(6,240)	\$ (21,189)	\$	(13,097)	\$	(64,669)	\$ -	\$ (105,195)
Amortization		(1,925)	(3,824)		(3,039)		(17,527)	-	(26,315)
Disposals		-	311		3,272		-	-	3,583
Exchange and other									
adjustments		(324)	(1,296)		(1,402)		(7,066)	_	(10,088)
Balance, at									
March 31, 2018	\$	(8,489)	\$ (25,998)	\$	(14,266)	\$	(89,262)	\$ _	\$ (138,015)
Net book value:									
At March 31, 2018	\$	11,843	\$ 11,359	\$	7,306	\$	104,079	\$ 14,282	\$ 148,869
At March 31, 2017	\$	9,603	\$ 11,988	\$	9,435	\$	112,289	\$ 12,754	\$ 156,069

(in thousands of Canadian dollars, except per share amounts)

Research and development costs that are not eligible for capitalization have been expensed and are recognized in cost of revenues.

The Company performed its annual impairment test of indefinite-lived intangible assets as at March 31, 2018. The recoverable amount of the related CGU was estimated based on a value-in-use calculation using the present value of the future cash flows expected to be derived by the related subsidiaries. This approach requires management to estimate cash flows that include EBIT less income taxes, depreciation and amortization and capital expenditures.

In determining future cash flows, the budgeted results for the year ending March 31, 2019, as presented to and approved by the Board, were extrapolated for a five-year period. Management used pre-tax discount rates in the range of 15% to 20% to determine the present value of the future cash flows. As a result of the analysis, management did not identify an impairment of the intangible assets and any reasonable change in assumptions would not result in impairment.

11. Financial instruments and risk management

(a) Summary of financial instruments

(i) Categories of financial instruments:

The carrying values of the Company's financial instruments are classified into the following categories:

As at						Marc	ch 31, 2018
	рі	Fair value through rofit or loss	Amortized cost	throu	air value ugh other ehensive income		Total carrying value
Financial assets:							
Cash and cash equivalents	\$	_	\$ 330,148	\$	-	\$	330,148
Trade accounts receivable		_	195,329		_		195,329
Financial liabilities:							
Bank indebtedness		_	(2,668)		_		(2,668)
Trade accounts payable and accrued liabilities		_	(187,150)		_		(187,150)
Long-term debt		_	(315,522)		_		(315,522)
Derivative instruments:							
Held for trading derivatives that are not designated in hedge accounting relationships – loss ⁽¹⁾		(1,501)	_		_		(1,501)
Derivative instruments in designated hedge accounting relationships – loss ⁽ⁱ⁾		_	_		(55)		(55)
Cross-currency interest rate swap – gain ⁽ⁱⁱ⁾		_	-		(30,908)		(30,908)

⁽i) Derivative financial instruments in a gain position are included in deposits, prepaids and other assets, and derivative financial instruments in a loss position are included in accounts payable and accrued liabilities on the consolidated statements of financial position.

⁽ii) The cross-currency interest rate swap instrument in a gain position is included in other assets on the consolidated statements of financial position. The cross-currency interest rate swap instrument in a loss position is included in other long-term liabilities on the consolidated statements of financial position.

As at					Marc	ch 31, 2017
	Fair value through ofit or loss	Amortized cost	thro	Fair value ugh other rehensive income		Total carrying value
Financial assets:						
Cash and cash equivalents	\$ -	\$ 286,697	\$	-	\$	286,697
Trade accounts receivable	-	146,465		-		146,465
Financial liabilities:						
Bank indebtedness	-	(1,411)		-		(1,411)
Trade accounts payable and accrued liabilities	_	(140,707)		-		(140,707)
Long-term debt	-	(327,268)		-		(327,268)
Derivative instruments:						
Held for trading derivatives that are not designated in hedge accounting relationships – loss ⁽¹⁾	(966)	_		-		(966)
Derivative instruments in designated hedge accounting relationships – loss ⁽ⁱ⁾	-	_		(740)		(740)
Cross-currency interest rate swap – gain ⁽ⁱⁱ⁾	_	_		9,248		9,248

⁽i) Derivative financial instruments in a gain position are included in deposits, prepaids and other assets, and derivative financial instruments in a loss position are included in accounts payable and accrued liabilities on the consolidated statements of financial position.

During the years ended March 31, 2018 and March 31, 2017, there were no changes in the classification of financial assets as a result of a change in the purpose or use of those assets.

⁽ii) The cross-currency interest rate swap instrument in a gain position is included in other assets on the consolidated statements of financial position. The cross-currency interest rate swap instrument in a loss position is included in other long-term liabilities on the consolidated statements of financial position.

(in thousands of Canadian dollars, except per share amounts)

(ii) Fair value measurements:

The following table summarizes the Company's financial instruments that are carried or disclosed at fair value and indicates the fair value hierarchy that reflects the significance of the inputs used in making the measurements:

As at				Ma	arch 31, 2018
	Carrying				Fair value
	value	Level 1	Level 2	Level 3	total
Measured at fair value:					
Held for trading derivatives that are not designated in hedge accounting relationships	\$ (1 ,50 1)	\$ -	\$ (1,501)	\$ -	\$ (1 ,50 1)
Derivative instruments in designated hedge accounting relationships	(55)	_	(55)	_	(55)
Cross-currency interest rate swap	(30,908)	_	(30,908)	_	(30,908)
Disclosed at fair value:					
Bank indebtedness	(2,668)	_	(2,668)	_	(2,668)
Long-term debt	(315,522)	_	(315,522)	_	(315,222)

As at					М	arch 3	31, 2017
		Carrying				F	air value
		value	Level 1	Level 2	Level 3		total
Measured at fair value:							
Held for trading derivatives that are not designated in hedge accounting relationships	\$	(966)	\$ _	\$ (966)	\$ _	\$	(966)
Derivative instruments in designated hedge accounting relationships		(740)	_	(740)	-		(740)
Cross-currency interest rate swap		9,248	-	9,248	-		9,248
Disclosed at fair value:							
Investment property		4,043	-	-	4,043		4,043
Bank indebtedness		(1,411)		(1,411)	-		(1,411)
Long-term debt	((327,268)	_	(327,268)	_	(327,268)

The estimated fair values of cash and cash equivalents, accounts receivable, bank indebtedness, accounts payable and accrued liabilities approximate their respective carrying values due to the short period to maturity. The estimated fair value of long-term debt approximates the carrying value due to interest rates approximating current market values.

Derivative financial instruments are carried at fair value. The fair value of the Company's derivative instruments is estimated using a discounted cash flow technique incorporating inputs that are observable in the market or can be derived from observable market data. The derivative contract counterparties are highly rated multinational financial institutions.

During the years ended March 31, 2018 and March 31, 2017, there were no transfers between Level 1 and Level 2 fair value measurements. During the year ended March 31, 2018, the investment property previously included in Level 3 fair value measurements was reclassified to property, plant and equipment, as described in note 8.

(b) Risks arising from financial instruments and risk management

The Company manages its market risk through the use of various financial derivative instruments. The Company uses these instruments to mitigate exposure to fluctuations in foreign exchange rates. The Company's strategy, policies and controls are designed to ensure that the risks it assumes comply with the Company's internal objectives and its risk tolerance. The Company does not enter into derivative financial agreements for speculative purposes. As such, any change in cash flows associated with derivative instruments is designed to be offset by changes in cash flows of the relevant risk being hedged.

When appropriate, the Company applies hedge accounting. Hedging does not guard against all risks and is not always effective. The Company may recognize financial losses as a result of volatility in the market values of these contracts. The fair values of these instruments represent the price that would be received to sell the asset or paid to transfer the liability in an orderly transaction between market participants at the measurement date. The fair value of these derivatives is determined using valuation techniques such as discounted cash flow analysis. The valuation technique incorporates all factors that would be considered in setting a price, including the Company's own credit risk as well as the credit risk of the counterparty.

Foreign currency risk

The Company transacts business in multiple currencies, the most significant of which are the Canadian dollar, the U.S. dollar and the Euro. As a result, the Company has foreign currency exposure with respect to items denominated in foreign currencies that may have an impact on operating results and cash flows. The types of foreign exchange risk can be categorized as follows:

Translation exposure

Each foreign operation's assets and liabilities are translated from the subsidiary's functional currency into Canadian dollars using the exchange rates in effect at the consolidated statement of financial position date. Unrealized translation gains and losses are deferred and included in accumulated other comprehensive income. The cumulative currency translation adjustments are recognized in income when there has been a reduction in the net investment in the foreign operations.

Foreign currency risks arising from the translation of assets and liabilities of foreign operations into the Company's functional currency are hedged under certain circumstances. The Company has assessed the net foreign currency exposure of operations relative to their own functional currency. A fluctuation of +/- 5% in the Euro and U.S. dollar, provided as an indicative range in a volatile currency environment, would, everything else being equal, have an effect on accumulated other comprehensive income for the year ended March 31, 2018 of approximately +/- \$26,914 and \$7,191, respectively (2017 +/- \$26,190 and \$9,562), and on income before income taxes for the year ended March 31, 2018 of approximately +/- \$373 and \$494, respectively (2017 +/- \$121 and \$84).

Foreign-currency-based earnings are translated into Canadian dollars each period at prevailing rates. As a result, fluctuations in the value of the Canadian dollar relative to these other currencies will impact reported net income.

Transaction exposure

The Company generates significant revenues in foreign currencies, which exceed the natural hedge provided by purchases of goods and services in those currencies. The Company's risk management objective is to reduce cash flow risk related to foreign-currency-denominated cash flows. In order to manage foreign currency exposure in subsidiaries that have transaction exposure in currencies other than the subsidiary's functional currency, the Company enters into forward foreign exchange contracts. The timing and amount of these forward foreign exchange contracts are estimated based on existing customer contracts on hand or anticipated, current conditions in the Company's markets and the Company's past experience. As such, there is not a material transaction exposure.

The Company's U.S.-dollar-denominated Senior Notes are translated into Canadian dollars at the foreign exchange rate in effect at the consolidated statement of financial position dates. As a result, the Company is exposed to foreign currency translation gains and losses. The Company uses cross-currency interest rate swaps as derivative financial instruments to hedge a portion of its foreign exchange risk related to the Senior Notes. The balance of the Senior Notes is designated as a hedge of the U.S.-dollar-denominated net investment in foreign operations.

(in thousands of Canadian dollars, except per share amounts)

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

In relation to its debt financing, the Company is exposed to changes in interest rates, which may impact the Company's borrowing costs. Floating rate debt exposes the Company to fluctuations in short-term interest rates. The Company manages interest rate risk on a portfolio basis and seeks financing terms in individual arrangements that are most advantageous taking into account all relevant factors, including credit margin, term and basis. The risk management objective is to minimize the potential for changes in interest rates to cause adverse changes in cash flows to the Company. As at March 31, 2018, \$2,668 or 1.0% (March 31, 2017 – \$820 or 0.2%) of the Company's total debt is subject to movements in floating interest rates. A +/- 1% change in interest rates in effect for the fiscal year would, all things being equal, have an impact of +/- \$27 on income before income taxes for the year ended March 31, 2018 (March 31, 2017 +/- \$8).

Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations. Financial instruments that potentially subject the Company to credit risk consist mainly of cash and cash equivalents, accounts receivable and derivative financial instruments. The carrying values of these assets represent management's assessment of the associated maximum exposure to such credit risk. Cash and cash equivalents are held by major financial institutions. Substantially all of the Company's trade accounts receivable are due from customers in a variety of industries and, as such, are subject to normal credit risks from their respective industries. The Company regularly monitors customers for changes in credit risk. The Company does not believe that any single industry or geographic region represents significant credit risk. Credit risk concentration with respect to trade receivables is mitigated by the Company's client base being primarily large, multinational customers and a portion of these balances being insured by a third party.

Trade receivables – aged by due date as at	Mar	ch 31, 2018	Mar	ch 31, 2017
Current	\$	161,791	\$	121,029
1-30 days		20,982		11,868
31-60 days		4,236		4,721
61-90 days		4,040		4,768
Over 90 days		7,158		5,838
Total	\$	198,207	\$	148,224

The movement in the Company's allowance for doubtful accounts for the years ended March 31 was as follows:

	2018	2017
Balance, at April 1	\$ 1,759	\$ 2,533
Provision for doubtful accounts	2,279	687
Amounts written off	(921)	(1,168)
Recoveries	(321)	(276)
Foreign exchange	82	(17)
Balance, at March 31	\$ 2,878	\$ 1,759

The Company minimizes credit risk associated with derivative financial instruments by only entering into derivative transactions with highly rated multinational financial institutions, in order to reduce the risk of counterparty default. The Company reviews counterparty credit ratings on a regular basis and sets credit limits when deemed necessary.

Liquidity risk

Liquidity risk is the risk that the Company may encounter difficulties in meeting obligations associated with financial liabilities. The Company's process for managing liquidity risk includes ensuring, to the extent possible, that it will have sufficient liquidity to meet its liabilities when they become due. The Company requires authorizations for expenditures on projects and prepares annual capital expenditure budgets to assist with the management of capital. The Company's accounts payable primarily have contractual maturities of less than 90 days, and the contractual cash flows equal their carrying values.

Trade payables – aged by due date as at	Marc	h 31, 2018	Marc	ch 31, 2017
0-30 days	\$	60,848	\$	47,768
31-60 days		11,274		8,663
61-90 days		3,203		1,959
Over 90 days		1,656		1,163
Total	\$	76,981	\$	59,553

As at March 31, 2018, the Company was holding cash and cash equivalents of \$330,148 (March 31, 2017 – \$286,697) and had unutilized lines of credit of \$656,267 (March 31, 2017 – \$639,050). The Company expects that continued cash flows from operations in fiscal 2019, together with cash and cash equivalents on hand and available credit facilities, will be more than sufficient to fund its requirements for investments in working capital, property, plant and equipment and strategic investments including some potential acquisitions, and that the Company's credit ratings provide reasonable access to capital markets to facilitate future debt issuance.

The Company's long-term debt obligations and scheduled interest payments are presented in note 14.

(c) Hedge accounting and risk management contracts

Cash flow hedges - foreign currency risk of forecasted purchases and sales

The Company manages foreign exchange risk on its highly probable forecasted revenue and purchase transactions denominated in various foreign currencies. The Company has identified foreign exchange fluctuation risk as the hedged risk. To mitigate the risk, forward currency contracts are designated as the hedging instrument and are entered into to hedge a portion of the purchases and sales. The forward currency contracts limit the risk of variability in cash flows arising from foreign currency fluctuations. The Company has established a hedge ratio of 1:1 for all of its hedging relationships. The Company has identified counterparty credit risk as the only potential source of hedge ineffectiveness.

Cash flow hedges - foreign currency risk on foreign-currency-denominated Senior Notes

The Company uses cross-currency interest rate swaps as derivative financial instruments to hedge a portion of its foreign exchange risk related to its U.S.-dollar-denominated Senior Notes. On March 29, 2016, the Company entered into a cross-currency interest rate swap instrument to swap U.S. \$150,000 into Canadian dollars. The Company will receive interest of 6.50% U.S. per annum and pay interest of 6.501% Canadian. The terms of the hedging relationship will end on June 15, 2023. The Company has established a hedge ratio of 1:1 for all of its hedging relationships. The Company has identified counterparty credit risk as the only potential source of hedge ineffectiveness.

During the years ended March 31, 2018 and March 31, 2017, there were no unrealized gains or losses recognized in selling, general and administrative expenses for the ineffective portion of cash flow hedges.

(in thousands of Canadian dollars, except per share amounts)

Hedge of Euro-denominated net investment in foreign operations

The Company manages foreign exchange risk on its Euro-denominated net investments. The Company uses a cross-currency interest rate swap as a derivative financial instrument to hedge a portion of the foreign exchange risk related to its Euro-denominated net investment. On March 29, 2016, the Company entered into a cross-currency interest rate swap instrument to swap 134,084 Euros into Canadian dollars. The Company will receive interest of 6.501% Canadian per annum and pay interest of 5.094% Euro. The terms of the hedging relationship will end on June 15, 2023. The Company has established a hedge ratio of 1:1 for all of its hedging relationships. The Company has identified counterparty credit risk as the only potential source of hedge ineffectiveness.

The following table summarizes the Company's outstanding cash flow hedge positions to buy and sell foreign currencies under forward foreign exchange contracts and cross-currency interest rate swaps:

As at								March 31, 2018
			C	arrying amount	Hedging instrument	Hedged item	Cash flov	v hedge reserves
Currency sold	Currency bought	Nominal amount (in CAD)	Assets	Liabilities	Changes in fair value used for calculating hedge ineffectiveness	Changes in fair value used for calculating hedge ineffectiveness	For continuing hedges	For discontinued hedges
Derivative hedging instruments(1)								
U.S. dollars	Canadian dollars	69,025	373	-	373	373	373	-
U.S. dollars	Euros	4,535	240	-	240	240	240	-
Euros	Canadian dollars	65,339	-	661	661	661	661	-
Euros	U.S. dollars	7,308	-	2	2	2	2	-
Canadian dollars	Euros	711	-	6	6	6	6	-
Cross-currency interest rate swap instruments ⁽ⁱⁱ⁾								
U.S. dollars	Canadian dollars	193,455	-	5,380	5,420	5,420	5,380	-
Canadian dollars	Euros	213,006	-	25,528	34,736	34,736	25,528	-

As at								March 31, 2017
				Carrying amount	Hedging instrument	Hedged item	Cash flow	hedge reserves
Currency sold	Currency bought	Nominal amount (in CAD)	Assets	Liabilities	Changes in fair value used for calculating hedge ineffectiveness	Changes in fair value used for calculating hedge ineffectiveness	For continuing hedges	For discontinued hedges
Derivative hedging instruments(i)								
U.S. dollars	Canadian dollars	46,757	-	817	817	817	817	-
U.S. dollars	Euros	1,631	-	45	45	45	45	-
U.S. dollars	Turkish lira	321	6	-	6	6	6	-
Euros	U.S. dollars	5,618	65	-	65	65	65	-
Euros	Canadian dollars	5,803	55	-	55	55	55	-
British pounds	Canadian dollars	33	-	4	4	4	4	-
Cross-currency interest rate swap instruments ⁽ⁱⁱ⁾								
U.S. dollars	Canadian dollars	199,500	40	-	40	40	40	-
Canadian dollars	Euros	190,239	9,208	-	9,208	9,208	9,208	-

⁽i) Derivative hedging instruments in a gain position are included in deposits, prepaids and other assets, and derivative hedging instruments in a loss position are included in accounts payable and accrued liabilities on the consolidated statements of financial position.

⁽ii) The cross-currency interest rate swap instrument in a gain position is included in other assets on the consolidated statements of financial position.

The cross-currency interest rate swap instrument in a loss position is included in other long-term liabilities on the consolidated statements of financial position.

(in thousands of Canadian dollars, except per share amounts)

As at March 31, 2018, the Company is holding the following forward foreign exchange contracts to hedge the exposure on its revenues and purchases:

As at										Marc	h 31, 2018
	Less than 3 months		3 to 6 months		6 to 9 months		9 to 12 months		1 to 2 years		
			Average		Average		Average		Average		Average
	Currency	Nominal	hedged	Nominal	hedged	Nominal	hedged	Nominal	hedged	Nominal	hedged
Currency sold	bought	amount	rate	amount	rate	amount	rate	amount	rate	amount	rate
Revenue hedges											
U.S. dollars	Canadian dollars	22,035	1.276	15,264	1.292	15,347	1.298	13,155	1.305	3,224	1.328
U.S. dollars	Euros	2,299	1.183	1,595	1.182	641	1.158	-	-	-	-
Euros	Canadian dollars	2,327	1.667	16,180	1.579	13,296	1.599	11,883	1.607	21,653	1.619
Purchase hedges											
Canadian dollars	Euros	601	1.575	110	1.607	-	-	-	-	_	-
Euros	U.S. dollars	3,336	1.237	1,827	1.246	2,145	1.255	-	-	-	_

As at										Marc	h 31, 2017
		Less than 3 months 3 to 6 months 6 to 9 months		9 months	9 to 12 months		1 to 2 years				
			Average		Average		Average		Average		Average
	Currency	Nominal	hedged	Nominal	hedged	Nominal	hedged	Nominal	hedged	Nominal	hedged
Currency sold	bought	amount	rate	amount	rate	amount	rate	amount	rate	amount	rate
Revenue hedges											
U.S. dollars	Canadian dollars	16,459	1.282	18,500	1.303	16,652	1.326	3,857	1.312	-	-
U.S. dollars	Euros	1,100	1.102	157	1.128	374	1.096	-	-	-	-
U.S. dollars	Turkish lira	193	34.980	128	35.000	-	-	-	-	-	-
Euros	U.S. dollars	958	1.078	57	1.064	177	1.070	-	-	-	-
Purchase hedges											
U.S. dollars	Canadian dollars	7,898	1.309	812	1.308	-	-	-	-	-	-
Euros	Canadian dollars	5,803	1.408	-	-	-	-	-	-	-	-
Euros	U.S. dollars	1,703	1.060	1,703	1.065	1,703	1.071	1,703	1.078	-	-
British pounds	Canadian dollars	33	1.841	-	-	-	-	-	-	-	-

(in thousands of Canadian dollars, except per share amounts)

The following summarizes the Company's amounts included in other comprehensive income that relate to hedge accounting:

As at				March 31, 2018
			Amount reclassified	
	Change in the value	Hedge	from the cash flow	
	of the hedging	ineffectiveness	hedge reserve	Line item affected
	instrument recognized	recognized in	to profit or loss	in profit or loss because
Cash flow hedges	in OCI gain (loss)	profit or loss	gain (loss)	of the reclassification
Foreign exchange risk:				
Revenue hedges	881	_	(1,205)	Revenues
Purchase hedges	(197)	-	468	Cost of revenues
Euro net investment hedge	(5,420)	-	_	Net finance costs
As at				March 31, 2017

As at				March 31, 2017
			Amount reclassified	
	Change in the value	Hedge	from the cash flow	
	of the hedging	ineffectiveness	hedge reserve	Line item affected
	instrument recognized	recognized in	to profit or loss	in profit or loss because
Cash flow hedges	in OCI gain (loss)	profit or loss	gain (loss)	of the reclassification
Foreign exchange risk:				
Revenue hedges	(3,300)	_	(413)	Revenues
Purchase hedges	144	-	126	Cost of revenues
Senior Notes hedge	3,130	-	-	Selling, general and administrative
Euro net investment hedge	10,445	-	-	Net finance costs

Instruments not subject to hedge accounting

As part of the Company's risk management strategy, forward contract derivative financial instruments are used to manage foreign currency exposure related to the translation of foreign currency net assets to the subsidiary's functional currency. As these instruments have not been designated as hedges, the change in fair value is recorded in selling, general and administrative expenses in the consolidated statements of income.

For the year ended March 31, 2018, the Company recorded risk management losses of \$4,132 (gains of \$4,970 for the year ended March 31, 2017) on foreign currency risk management forward contracts in the consolidated statements of income. Included in these amounts were unrealized gains of \$957 (gains of \$1,044 during the year ended March 31, 2017), representing the change in fair value. In addition, during the year ended March 31, 2018, the Company realized losses in foreign exchange of \$5,089 (gains of \$3,926 during the year ended March 31, 2017), which were settled.

12. Provisions

	Warranty	Res	structuring	Executive transition expenses	Other	Total
Balance, at						
March 31, 2016	\$ 8,219	\$	2,069	\$ 4,976	\$ 5,003	\$ 20,267
Provisions made	4,662		2,337	-	6,371	13,370
Provisions reversed	(1,969)		-	-	-	(1,969)
Provisions used	(2,620)		(3,424)	(4,976)	(6,412)	(17,432)
Exchange adjustments	(117)		(4)	-	9	(112)
Balance, at						
March 31, 2017	\$ 8,175	\$	978	\$ -	\$ 4,971	\$ 14,124
Provisions made	5,543		11,212	-	8,923	25,678
Provisions reversed	(2,203)		-	-	-	(2,203)
Provisions used	(2,699)		(6,446)	-	(7,986)	(17,131)
Exchange adjustments	349		189	-	(12)	526
Balance, at				·		
March 31, 2018	\$ 9,165	\$	5,933	\$ _	\$ 5,896	\$ 20,994

Warranty provisions

Warranty provisions are related to sales of products and are based on experience reflecting statistical trends of warranty costs.

Restructuring

Restructuring charges are recognized in the period incurred and when the criteria for provisions are fulfilled. Termination benefits are recognized as a liability and an expense when the Company is demonstrably committed through a formal restructuring plan.

Other provisions

Other provisions are related to medical insurance expenses that have been incurred during the year but are not yet paid and other miscellaneous provisions.

(in thousands of Canadian dollars, except per share amounts)

13. Employee benefits

The Company operates pension plans for certain of its employees through defined contribution plans, defined benefit plans and other long-term employee benefit plans. The costs associated with defined contribution plans are expensed as incurred. The most recent actuarial valuations of the defined benefit plans and other long-term employee benefit plans were completed as at March 31, 2018. The next valuations are scheduled to be as at March 31, 2019.

The changes in the fair value of assets, the employee benefit obligation and the funded status were as follows:

As at	Marc	March 31, 2018		ch 31, 2017
Accrued benefit obligations:				
Opening balance	\$	29,572	\$	30,739
Interest cost		744		742
Service cost		222		1,171
Assumption changes		464		(1,573)
Transfers and benefits paid		(1,322)		(797)
Foreign exchange		2,052		(710)
Accrued benefit obligations, ending balance	\$	31,732	\$	29,572
Plan assets:				
Opening balance	\$	2,904	\$	2,487
Interest income included in net interest expense		162		177
Company contributions		304		305
Foreign exchange		211		(65)
Plan assets, ending balance	\$	3,581	\$	2,904
Employee benefits liability	\$	28,151	\$	26,668

Amounts recognized in the consolidated statements of comprehensive income (before tax) were as follows:

As at	March 31, 2018		March 31, 2017		
Total actuarial losses recognized in OCI	\$	(534)	\$	(569)	

The significant weighted average annual actuarial assumptions used in measuring the accrued benefit obligation were as follows:

As at	March 31, 2018	March 31, 2017
Discount rate	2.3%	2.5%
Rate of compensation increase	0.3%	1.3%

(in thousands of Canadian dollars, except per share amounts)

Sensitivity analysis

Significant actuarial assumptions for the determination of the defined benefit obligation are the discount rate and life expectancy. The sensitivity analyses have been performed based on reasonably possible changes in the respective assumptions occurring at the end of the reporting period, while holding all other assumptions constant.

As at March 31, 2018, the following quantitative analysis shows changes to the significant actuarial assumptions and the corresponding impact on the accrued benefit obligations:

	Discount rate			Life			xpectancy
	1% increase		1% decrease		Increase by 1 year		Decrease by 1 year
Accrued benefit obligations	\$ (3,943)	\$	4,917	\$	1,076	\$	(1,061)

The sensitivity analysis presented above may not be representative of the actual change in the defined benefit obligation as it is unlikely that the changes in assumptions would occur in isolation from one another as some of the assumptions may be correlated.

The weighted average allocations of plan assets were:

As at	March 31, 2018	March 31, 2017
Other	100.0%	100.0%

No plan assets were directly invested in the Company's securities.

The net employee benefits expense included the following components:

Years ended	March	March 31, 2018		h 31, 2017
Defined benefit plans				
Service cost	\$	222	\$	1,171
Interest cost		744		742
		966		1,913
Defined contribution plans		3,170		3,282
Net employee benefits expense	\$	4,136	\$	5,195

The Company expects to contribute \$304 to its defined benefit plans during the year ending March 31, 2019.

The cumulative actuarial losses, net of income taxes, recognized in retained earnings as at March 31, 2018 were \$5,683 (March 31, 2017 – \$5,288).

(in thousands of Canadian dollars, except per share amounts)

14. Bank indebtedness and long-term debt

On June 17, 2015, the Company completed a private placement of U.S. \$250,000 aggregate principal amount of senior notes (the "Senior Notes"). Transaction fees of \$7,200 were deferred and are being amortized over the term of the Senior Notes. The Senior Notes are unsecured, were issued at par, bear interest at a rate of 6.50% per annum and mature on June 15, 2023. ATS used the majority of net proceeds from the Senior Notes to repay amounts outstanding under its senior secured credit facility, with the balance to be used for general corporate purposes. The Company may redeem the Senior Notes, in whole at any time or in part from time to time, at specified redemption prices and subject to certain conditions required by the Senior Notes. If the Company experiences a change of control, the Company may be required to repurchase the Senior Notes, in whole or in part, at a purchase price equal to 101% of the aggregate principal amount of the Senior Notes, plus accrued and unpaid interest, if any, to, but not including, the redemption date. The Senior Notes contain customary covenants that restrict, subject to certain exceptions and thresholds, some of the activities of the Company and its subsidiaries, including the Company's ability to dispose of assets, incur additional debt, pay dividends, create liens, make investments, and engage in specified transactions with affiliates. Subject to certain exceptions, the Senior Notes are guaranteed by each of the subsidiaries of the Company that is a borrower or has guaranteed obligations under the Credit Facility.

On March 29, 2016, the Company entered into a cross-currency interest rate swap instrument to swap U.S. \$150,000 into Canadian dollars to hedge a portion of its foreign exchange risk related to its U.S.-dollar-denominated Senior Notes. The Company will receive interest of 6.50% U.S. per annum and pay interest of 6.501% Canadian. On March 29, 2016, the Company entered into a cross-currency interest rate swap instrument to swap 134,084 Euros into Canadian dollars to hedge a portion of the foreign exchange risk related to its Euro-denominated net investment. The Company will receive interest of 6.501% Canadian per annum and pay interest of 5.094% Euros. The terms of the hedging relationships will end on June 15, 2023. The details of this instrument are presented in note 11 to the consolidated financial statements.

On July 28, 2017, the Company amended its senior secured credit facility to extend the agreement by three years to mature on August 29, 2021 (the "Credit Facility"). The Credit Facility provides a committed revolving credit facility of \$750,000. The Credit Facility is secured by (i) the Company's assets, including real estate; (ii) assets, including certain real estate, of certain of the Company's North American subsidiaries; and (iii) a pledge of shares of certain of the Company's non-North American subsidiaries. Certain of the Company's subsidiaries also provide guarantees under the Credit Facility. At March 31, 2018, the Company had utilized \$108,541 under the Credit Facility, by way of letters of credit (March 31, 2017 – \$115,034).

The Credit Facility is available in Canadian dollars by way of prime rate advances and/or bankers' acceptances, in U.S. dollars by way of base rate advances and/or LIBOR advances, in Swiss francs, Euros and British pounds sterling by way of LIBOR advances and by way of letters of credit for certain purposes in Canadian dollars, U.S. dollars and Euros. The interest rates applicable to the Credit Facility are determined based on a net debt-to-EBITDA ratio as defined in the Credit Facility. For prime rate advances and base rate advances, the interest rate is equal to the bank's prime rate or the bank's U.S. dollar base rate in Canada, respectively, plus a margin ranging from 0.45% to 2.00%. For bankers' acceptances and LIBOR advances, the interest rate is equal to the bankers' acceptance fee or LIBOR, respectively, plus a margin that varies from 1.45% to 3.00%. The Company pays a fee for usage of financial letters of credit that ranges from 1.45% to 3.00%, and a fee for usage of non-financial letters of credit that ranges from 0.97% to 2.00%. The Company pays a standby fee on the unadvanced portions of the amounts available for advance or draw-down under the Credit Facility at rates ranging from 0.29% to 0.68%.

The Credit Facility is subject to financial covenants including a net debt-to-EBITDA test and an interest coverage test. Under the terms of the Credit Facility, the Company is restricted from encumbering any assets with certain permitted exceptions. The Credit Facility also limits advances to subsidiaries and partially restricts the Company from repurchasing its common shares and paying dividends. At March 31, 2018, all of the covenants were met.

The Company has additional credit facilities available of \$18,884 (2,399 Euros, \$10,000 U.S., 50,000 Thai Baht and 1,677 Czech Koruna). The total amount outstanding on these facilities at March 31, 2018 was \$3,407, of which \$2,668 was classified as bank indebtedness (March 31, 2017 – \$1,411) and \$739 was classified as long-term debt (March 31, 2017 – \$2,619). The interest rates applicable to the credit facilities range from 1.66% to 6.25% per annum. A portion of the long-term debt is secured by certain assets of the Company. The 50,000 Thai Baht credit facility is secured by letters of credit under the Credit Facility.

(i) Bank indebtedness

As at	March 31, 2018			March 31, 2017		
Other facilities	\$	2,668	\$	1,411		

(ii) Long-term debt

As at	Mar	March 31, 2018		ch 31, 2017
Senior Notes	\$	322,425	\$	332,500
Other facilities		739		2,619
Issuance costs		(7,642)		(7,851)
		315,522		327,268
Less: current portion		393		1,321
	\$	315,129	\$	325,947

Scheduled principal repayments and interest payments on long-term debt as at March 31, 2018 are as follows:

	Principal	Interest
Less than one year	\$ 393	\$ 20,971
One – two years	325	20,963
Two - three years	21	20,958
Three – four years	-	20,958
Four – five years	-	20,958
Thereafter	322,425	10,479
	\$ 323,164	\$ 115,287

15. Share capital

Authorized share capital of the Company consists of an unlimited number of common shares, without par value, for unlimited consideration.

The changes in the common shares issued and outstanding during the period presented were as follows:

	Number of common shares	Share capital
Balance, at March 31, 2016	92,293,359	\$ 528,184
Exercise of stock options	1,308,667	15,133
Balance, at March 31, 2017	93,602,026	\$ 543,317
Exercise of stock options	399,666	5,430
Balance, at March 31, 2018	94,001,692	\$ 548,747

(in thousands of Canadian dollars, except per share amounts)

16. Taxation

(i) Reconciliation of income taxes:

Income tax expense differs from the amounts that would be obtained by applying the combined Canadian basic federal and provincial income tax rate to income before income taxes. These differences result from the following items:

Years ended	Marc	h 31, 2018	Marc	ch 31, 2017
Income before income taxes and non-controlling interest	\$	61,696	\$	46,383
Combined Canadian basic federal and provincial income tax rate		26.50%		26.50%
Income tax expense based on combined Canadian basic federal and provincial income tax rate	\$	16,349	\$	12,291
Increase (decrease) in income taxes resulting from:				
Adjustments in respect to current income tax of previous periods		1,288		1,036
Non-taxable income net of non-deductible expenses		(3,181)		(5,591)
Recognition/use of previously unrecognized assets		939		3,866
Income taxed at different rates and statutory rate changes		(71)		89
Manufacturing and processing allowance and all other items		(837)		(335)
At the effective income tax rate of 23% (2017 - 24%)	\$	14,487	\$	11,356
Income tax expense reported in the consolidated statements of income:				
Current tax expense	\$	13,621	\$	9,456
Deferred tax expense		866		1,900
	\$	14,487	\$	11,356
Deferred tax related to items charged or credited directly to equity:				
Net gain on revaluation of cash flow hedges	\$	1,178	\$	800
Other items recognized through equity		(3,512)		1,739
Income tax charged directly to equity	\$	(2,334)	\$	2,539

(ii) Components of deferred income tax assets and liabilities:

Deferred income taxes are provided for the differences between accounting and tax bases of assets and liabilities. Deferred income tax assets and liabilities comprise the following:

As at	Marc	ch 31, 2018	Mar	ch 31, 2017
Accounting income not currently taxable	\$	(33,777)	\$	(20,556)
Intangible assets		(30,827)		(32,282)
Investment tax credits taxable in future years when utilized		(11,903)		(9,845)
Loss available for offset against future taxable income		14,809		4,611
Property, plant and equipment		2,003		(1,576)
Scientific research and experimental development expenditures available				
for offset against future taxable income		16,010		13,821
Other		3,765		9,204
Net deferred income tax liability	\$	(39,920)	\$	(36,623)

Presented as:	Marc	March 31, 2018		ch 31, 2017
Deferred income tax assets	\$	2,987	\$	2,138
Deferred income tax liabilities		(42,907)		(38,761)
Net deferred income tax liability	\$	(39,920)	\$	(36,623)

Unrecognized deferred income tax assets: Deferred income tax assets have not been recognized in respect of the following items (gross amount):

As at	March	31, 2018	March 31, 201	
Deductible temporary differences	\$	510	\$	451
Loss available for offset against future taxable income		57,876		60,972
	\$	58,386	\$	61,423

Loss carryforwards: As at March 31, 2018, the Company has the following net operating loss carryforwards that are scheduled to expire in the following years:

As at			Mar	ch 31, 2018
Year of expiry	Non-Cana	Non-Canadian		Canadian
2020-2024	\$ 6	216	\$	-
2025-2029	4	862		3,712
2030-2038	11	,271		43,453
No expiry	11	567		_
	\$ 33	916	\$	47,165

As at		N	larch 31, 2017
Year of expiry	Non-Canad	ian	Canadian
2020-2024	\$ 9,)87 \$	_
2025-2029		02	6,233
2030-2037		-	44,697
No expiry	17,3	92	_
	\$ 27,	81 \$	50,930

In addition, the Company has U.S. federal and state capital loss carryforwards of U.S. \$13,456 (March 31, 2017 – U.S. \$13,456) and Canadian capital loss carryforwards of \$288,177 (March 31, 2017 – \$289,345) that do not expire.

Investment tax credits: As at March 31, 2018, the Company has investment tax credits available to be applied against future taxes payable in Canada of approximately \$49,632 and in foreign jurisdictions of approximately \$13,514. The investment tax credits are scheduled to expire as follows:

Year of expiry	Gross ITC balance	е
2026-2029	\$ 20,027	7
2030-2034	20,463	3
2035-2038	22,656	6
	\$ 63,140	6

(in thousands of Canadian dollars, except per share amounts)

The benefit of \$57,012 (March 31, 2017 – \$49,015) of these investment tax credits has been recognized in the consolidated financial statements. Unrecognized investment tax credits are scheduled to expire between 2026 and 2038.

- (iii) The Company has determined that as of the reporting date, undistributed profits of its subsidiaries will not be distributed in the foreseeable future.
- (iv) There are temporary differences of \$86,425 associated with investments in subsidiaries for which no deferred income tax liability has been recognized.
- (v) There are no income tax consequences attached to the payment of dividends in either 2018 or 2017 by the Company to its shareholders.

17. Stock-based compensation

Employee Share Purchase Plan:

Under the terms of the Company's Employee Share Purchase Plan, qualifying employees of the Company may set aside funds through payroll deductions for an amount up to a maximum of 10% of their base salary or \$10,000 in any one calendar year. Subject to the member not making withdrawals from the plan, the Company makes contributions to the plan equal to 20% of a member's contribution to the plan during the year, up to a maximum of 1% of the member's salary or \$2,000. Shares for the plan may be issued from treasury or purchased in the market as determined by the Company's Board of Directors. During the years ended March 31, 2018 and March 31, 2017, no shares were issued from treasury related to the plan.

Deferred Stock Unit Plan:

The Company offers a Deferred Stock Unit Plan ("DSU Plan") for members of the Board. Under the DSU Plan, each non-employee director may elect to receive all or a portion of his or her annual compensation in the form of notional common shares of the Company called deferred stock units ("DSUs"). The issue and redemption prices of each DSU are based on a five-day volume weighted average trading price of the Company's common shares for the five trading days prior to issuance or redemption. Under the terms of the DSU Plan, directors are not entitled to convert DSUs into cash until retirement from the Board. The value of each DSU, when converted to cash, will be equal to the market value of a common share of the Company at the time the conversion takes place. As at March 31, 2018, the value of the outstanding liability related to the DSUs was \$9,542 (2017 – \$6,303). The DSU liability is revalued at each reporting date based on the change in the Company's stock price. The change in the value of the DSU liability is included in the consolidated statements of income in the period of the change.

Stock Option Plan:

The Company uses a stock option plan to attract and retain key employees, officers and directors. Under the Company's 1995 Stock Option Plan (the "1995 Plan"), the shareholders have approved a maximum of 5,991,839 common shares for issuance, with the maximum reserved for issuance to any one person at 5% of the common shares outstanding at the time of the grant. Time-vested stock options vest over four-year periods. Performance-based stock options vest based on the Company's stock trading at or above a threshold for a specified number of minimum trading days in a fiscal quarter. For time-vested stock options, the exercise price is the price of the Company's common shares on the Toronto Stock Exchange at closing for the day prior to the date of the grant. For performance-based stock options, the exercise price is either the price of the Company's common shares on the Toronto Stock Exchange at closing for the day prior to the date of the grant or the five-day volume weighted average price of the Company's common shares on the Toronto Stock Exchange prior to the date of the grant. Stock options granted under the 1995 Plan may be exercised during periods not exceeding seven years from the date of grant, subject to earlier termination upon the option holder ceasing to be a director, officer or employee of the Company. Stock options issued under the 1995 Plan are non-transferable. Any stock option granted that is cancelled or terminated for any reason prior to exercise is returned to the pool and becomes available for future stock option grants. In the event that the stock option would otherwise expire during a restricted trading period, the expiry date of the stock option is extended to the 10th business day following the date of expiry of such period. In addition, the 1995 Plan restricts the granting of stock options to insiders that may be under the 1995 Plan.

Under the Company's 2006 Stock Option Plan (the "2006 Plan"), the shareholders have approved a maximum of 5,159,000 common shares for issuance. The terms of the 2006 Plan are identical to those of the 1995 Plan, except that the maximum number of common shares to be issued pursuant to the issue of options under the 2006 Plan is 5,159,000 common shares.

As at March 31, 2018, there are a total of 2,740,774 common shares remaining for future stock option grants under both plans (March 31, 2017 – 2,684,674).

Years ended March 31			2018			2017
			Weighted			Weighted
	Number of		average	Number of		average
	stock		exercise	stock		exercise
	options		price	options		price
Stock options outstanding, beginning of year	2,274,724	\$	12.60	3,433,866	\$	11.68
Granted	300,625		12.77	294,000		10.46
Exercised ⁽ⁱ⁾	(399,666)		10.36	(1,308,667)		9.51
Forfeited	(356,725)		14.58	(144,475)		14.34
Stock options outstanding, end of year	1,818,958	\$	12.73	2,274,724	\$	12.60
Stock options exercisable, end of year, time-vested options	738,250	\$	12.97	959.163	\$	12.41
•	138,230	Ψ	12.31	339,103	Ψ	12.41
Stock options exercisable, end of year, performance-based options	333,333	\$	11.60	391,499	\$	11.44

(i) For the year ended March 31, 2018, the weighted average share price at the date of exercise was \$15.36 (March 31, 2017 - \$12.61).

As at March 31, 2018		Stock options outstanding		Stock opti	ons e	exercisable
		Weighted				
		average	Weighted			Weighted
		remaining	average			average
Range of	Number	contractual	exercise	Number		exercise
exercise prices	outstanding	life	price	exercisable		price
\$7.10-\$10.00	118,000	1.01 years	\$ 8.60	118,000	\$	8.60
\$10.01-\$12.50	478,167	3.58 years	10.54	302,667		10.58
\$12.51-\$14.50	792,791	4.19 years	13.17	438,416		13.37
\$14.51-\$15.83	430,000	4.23 years	15.83	212,500		15.83
\$7.10-\$15.83	1,818,958	3.83 years	\$ 12.81	1,071,583	\$	12.54

The expense associated with the Company's performance-based stock options is recognized in income over the estimated assumed vesting period at the time the stock options are granted. Upon the Company's stock price trading at or above a stock price performance threshold for a specified minimum number of trading days, the options vest. When the performance-based stock options vest, the Company is required to recognize all previously unrecognized expenses associated with the vested stock options in the period in which they vest.

The fair values of the Company's stock options issued during the periods presented were estimated at the date of grant using the Black-Scholes option pricing model with the following weighted average assumptions. Expected stock price volatility was determined at the time of the grant by considering historical share price volatility. Expected stock option grant life was determined at the time of the grant by considering the average of the grant vesting period and the grant exercise period.

(in thousands of Canadian dollars, except per share amounts)

Years ended March 31	2018	2017
Weighted average risk-free interest rate	0.92%	0.90%
Dividend yield	0%	0%
Weighted average expected volatility	29%	30%
Weighted average expected life	4.75 years	4.75 years
Number of stock options granted:		
Time-vested	300,625	294,000
Weighted average exercise price per option	\$ 12.77	\$ 10.46
Weighted average value per option:		
Time-vested	\$ 3.37	\$ 2.88

Share Appreciation Rights

During the year ended March 31, 2018, the Company did not grant any share appreciation rights ("SARs") (none in the year ended March 31, 2017). The Company has recorded a liability of \$83 as at March 31, 2018 (March 31, 2017 – \$44) based on the fair value of the vested SARs. The market value of a common share of the Company as at March 31, 2018 was \$17.69 (March 31, 2017 – \$13.57). During the year ended March 31, 2018, no SARs vested (39,375 in the year ended March 31, 2017).

Restricted Share Unit Plan

During the year ended March 31, 2018, the Company granted 211,398 time-vesting restricted share units ("RSUs") (157,639 in the year ended March 31, 2017). The RSUs give the employee the right to receive a cash payment equal to the market value of a common share of the Company. During the year ended March 31, 2018, the Company granted 211,712 performance-based RSUs (128,785 in the year ended March 31, 2017). The performance-based RSUs vest upon successful achievement of certain operational and share price targets. The performance-based RSUs give the employee the right to receive a cash payment based on the market value of a common share of the Company. The weighted average remaining vesting period for the time-vesting RSUs and performance-based RSUs is 1.3 years. The RSU liability is recognized quarterly based on the expired portion of the vesting period and the change in the Company's stock price. At March 31, 2018, the value of the outstanding liability related to the RSU plan was \$5,699 (March 31, 2017 – \$2,722).

18. Commitments and contingencies

The minimum operating lease payments, related primarily to facilities and equipment, and purchase obligations are as follows:

	Operating leases	Purchase obligations
Less than one year	\$ 10,148	\$ 113,181
One – two years	9,189	1,754
Two - three years	7,756	505
Three – four years	4,251	_
Four – five years	2,260	_
Due in over five years	927	
	\$ 34,531	\$ 115,440

The Company's off-balance sheet arrangements consist of purchase obligations and various operating lease financing arrangements related primarily to facilities and equipment, which have been entered into in the normal course of business.

The Company's purchase obligations consist primarily of commitments for materials purchases.

In accordance with industry practice, the Company is liable to customers for obligations relating to contract completion and timely delivery. In the normal conduct of its operations, the Company may provide letters of credit as security for advances received from customers pending delivery and contract performance. In addition, the Company provides letters of credit for post-retirement obligations and may provide letters of credit as security on equipment under lease and on order. As at March 31, 2018, the total value of outstanding letters of credit was approximately \$137,148 (March 31, 2017 – \$136,021).

In the normal course of operations, the Company is party to a number of lawsuits, claims and contingencies. Although it is possible that liabilities may be incurred in instances for which no accruals have been made, the Company does not believe that the ultimate outcome of these matters will have a material impact on its consolidated financial position.

19. Segmented disclosure

The Company's operations are reported as one operating segment, Automation Systems, which plans, allocates resources, builds capabilities and implements best practices on a global basis.

Geographic segmentation of revenues is determined based on revenues by customer location. Non-current assets represent property, plant and equipment and intangible assets that are attributable to individual geographic segments, based on location of the respective operations.

As at		Marc	h 31, 2018
	Property, plant and equipment		gible assets
Canada	\$ 30,148	\$	10,147
United States	15,701		19,018
Germany	33,748		118,961
China	1,215		53
Malaysia	1,669		72
Other Europe	1,657		496
Other	964		122
Total Company	\$ 85,102	\$	148,869

As at		Mar	ch 31, 2017
	Property, plant and equipment		gible assets
Canada	\$ 22,866	\$	10,454
United States	16,287		22,942
Germany	25,671		121,918
China	944		45
Malaysia	1,773		101
Other Europe	1,160		471
Other	532		138
Total Company	\$ 69,233	\$	156,069

(in thousands of Canadian dollars, except per share amounts)

Revenues from external customers for the years ended	Ma	March 31, 2018		arch 31, 2017
Canada	\$	60,988	\$	34,261
United States		436,197		315,769
Germany		194,726		196,777
China		72,568		70,202
Malaysia		30,204		120,915
Other Europe		215,798		209,734
Other		104,449		63,246
Total Company	\$	1,114,930	\$	1,010,904

For the year ended March 31, 2018, the Company did not have revenues from any single customer that amounted to 10% or more of total consolidated revenues. For the year ended March 31, 2017, the Company had revenues from one customer that were 13.9% of its total revenues.

20. Net finance costs

Years ended	Marc	March 31, 2018		March 31, 2017	
Interest expense	\$	25,689	\$	26,208	
Interest income		(1,923)		(656)	
	\$	23,766	\$	25,552	

21. Earnings per share

Years ended	March 31, 2018	March 31, 2017
Weighted average number of common shares outstanding	93,734,117	92,571,163
Dilutive effect of stock option conversion	301,083	235,946
Diluted weighted average number of common shares outstanding	94,035,200	92,807,109

For the year ended March 31, 2018, stock options to purchase 725,000 common shares are excluded from the weighted average number of common shares in the calculation of diluted earnings per share as they are anti-dilutive (1,602,641 common shares were excluded for the year ended March 31, 2017).

22. Capital management

The Company's capital management framework is designed to ensure the Company has adequate liquidity, financial resources and borrowing capacity to allow financial flexibility and to provide an adequate return to shareholders. The Company defines capital as the aggregate of equity (excluding accumulated other comprehensive income), bank indebtedness, long-term debt and cash and cash equivalents.

The Company monitors capital using the ratio of total debt to equity. Total debt includes bank indebtedness and long-term debt as shown on the consolidated statements of financial position. Net debt consists of cash and cash equivalents less total debt. Equity includes all components of equity, less accumulated other comprehensive income. This is unchanged from the previous year. The Company also monitors an externally imposed covenant of debt to EBITDA of not greater than 3 to 1. EBITDA includes income before income taxes, less net finance costs, depreciation and amortization. For the years ended March 31, 2018 and March 31, 2017, the Company operated with a ratio below the externally imposed covenant. The Company is prepared to increase the total debt-to-equity ratio and net debt-to-EBITDA ratio if appropriate opportunities arise.

The capital management criteria can be illustrated as follows:

As at	Mar	March 31, 2018		March 31, 2017	
Equity excluding accumulated other comprehensive income	\$	682,943	\$	631,035	
Long-term debt		315,522		327,268	
Bank indebtedness		2,668		1,411	
Cash and cash equivalents		(330,148)		(286,697)	
Capital under management	\$	670,985	\$	673,017	
Debt-to-equity ratio		0.47:1		0.52:1	

23. Related party disclosure

On April 1, 2014, the Company entered into an agreement with a shareholder, Mason Capital Management, LLC ("Mason Capital"), pursuant to which Mason Capital agreed to provide ATS with ongoing strategic and capital markets advisory services for an annual fee of U.S. \$500. As part of the agreement, a member of the Company's Board of Directors who is associated with Mason Capital has waived any fees to which he may have otherwise been entitled for serving as a member of the Board or as a member of any committee of the Board.

The remuneration of the Board and key management personnel is determined by the Board on recommendation from the Human Resources Committee of the Board:

As at	Marcl	March 31, 2018		March 31, 2017	
Short-term employee benefits	\$	5,550	\$	2,294	
Fees		642		657	
Stock-based compensation		4,669		(707)	
Post-employment benefits		57		980	
Other long-term benefits ⁽ⁱ⁾		-		2,910	
Total remuneration	\$	10,918	\$	6,134	

⁽i) In March 2017, Andrew Hider was appointed as Chief Executive Officer of ATS. In connection with Mr. Hider's appointment, and as an inducement to join ATS, the Company paid Mr. Hider a share purchase allowance ("SP Allowance") in the amount of \$2,910. The after-tax proceeds of the SP Allowance were used to purchase shares of the Company in the public market ("Purchased ATS Shares") and are subject to certain minimum shareholding requirements. The Purchased ATS Shares are subject to forfeiture if Mr. Hider's employment is terminated for cause or through resignation within two years of his commencement date, or 50% forfeited if such termination takes place after two years and before three years from his commencement date.

Stock-based compensation represents the remuneration of the Board and of key management personnel and is reported in the consolidated statements of income as stock-based compensation expense.

BOARD OF DIRECTORS

Neil D. Arnold(1 & 3)

Mr. Arnold has over 35 years of experience in public company finance and general management. Most recently, he served as Executive Chairman of the Board of Directors of WHX Corp., a public holding company for primary industrial businesses. He also served as Group Finance Director of Lucas Varity, PLC, a public company providing components and systems to the global aerospace and automotive industries with revenues in excess of \$7 billion. Prior to that Mr. Arnold was Chief Financial Officer of Varity Corporation (previously Massey-Ferguson Ltd.). He has served as a director of Lucas Varity and WHX Corp. At present Mr. Arnold is a Trustee of Pembroke College Foundation of North America Inc. and a Trustee of The Summit Center Foundation, Inc., both charitable organizations. Mr. Arnold earned a Bachelor of Arts in Engineering Science from Pembroke College, Oxford University and is a Fellow of the Chartered Institute of Management Accountants (UK).

Andrew P. Hider

Mr. Hider is the Chief Executive Officer of ATS Automation Tooling Systems Inc. He is an experienced executive with a track record of success founded on his ability to drive business growth and operational performance in complex business environments and across multiple industries including transportation, advanced technology, instrumentation and industrial products. Most recently, Mr. Hider served as President and CEO of the Taylor Made Group, LLC, a diversified global leader in the supply of innovative products and systems for marine, transportation, agriculture, and construction markets, a position he held from May 2016 through to February 2017. Prior to that, he served for 10 years at Danaher Corporation, a global science and technology company, initially joining Danaher as General Manager and Director of Dover and most recently serving as President of Veeder Root. Mr. Hider began his career with General Electric, serving in a number of areas over a six-year period including manufacturing, project management, procurement and finance, culminating in his appointment as General Manager of GE Tri-Remanufacturing. Mr. Hider holds a Bachelor of Science in Interdisciplinary Engineering and Management and a Masters of Business Administration, both from Clarkson University.

Kirsten Lange⁽¹⁾

Ms. Lange, a German citizen, has 27 years of business experience in top management and in consulting, across many of the geographies ATS serves, including Germany and China. Most recently, she served as a member of the Management Board of Voith Hydro, where she was responsible for growing the Automation and Service divisions, as well as for developing new digital business models. Previous to that, Ms. Lange spent 22 years with the Boston Consulting Group (BCG), based in Munich, Germany, where she worked as a Partner and Managing Director with over 100 companies in sectors such as machine and plant construction, chemicals, automotive, energy, packaged consumer goods and many more. During her time with BCG she spent two years in Shanghai, running the local office and developing the Chinese market. Since 2015 she has been a member of the Board of Directors and Audit Committee of Heidelberger Druckmaschinen AG. She is also currently on the Board of Directors of Fritsch Holdings AG. Ms. Lange graduated from the University of Munich with a degree in Journalism and earned a Master of Business Administration from INSEAD/France.

Michael E. Martino^(2 & 3)

Mr. Martino is a founder and principal of Mason Capital Management LLC. Mr. Martino began his investment career at Oppenheimer & Company where he was responsible for risk arbitrage research; he ended his tenure at Oppenheimer as Executive Director, Risk Arbitrage. He began his business career at GE Capital Corporation where he held positions in information systems and business analysis. He was formerly a director of Spar Aerospace Limited, a publicly traded aerospace company. Mr. Martino graduated from Fairfield University with a degree in Political Science and earned a Masters in Business Administration in Finance from New York University's Stern School of Business.

David L. McAusland⁽³⁾

Mr. McAusland, the Chairman of the Board of Directors, is a corporate advisor, lawyer and experienced corporate director and senior executive. Mr. McAusland is a partner in the law firm McCarthy Tétrault and was previously Executive Vice-President, Corporate Development and Chief Legal Officer of Alcan Inc. where he provided leadership on its worldwide mergers, growth strategies, major transactions and capital investments. Mr. McAusland currently acts as director of Cogeco Inc./Cogeco Cable Inc. and Cascades Inc. He is also involved with several not-for-profit organizations and private companies. Mr. McAusland received his B.C.L. in 1976 and his LL.B. in 1977, both from McGill University.

Gordon E. Presher^(1 & 2)

Mr. Presher is a uniquely qualified entrepreneur and technologist, possessing expertise and experience in both the automation technology and solar industries. He is currently principal at Tekmana, which engages in technology and business consulting services for small to mid-sized companies. He was the Co-Founder, Chairman and Chief Executive Officer of Solar Sentry Corp., a seed-stage developer of innovative monitoring equipment for the solar energy industry that ceased operations in December of 2016. Prior to Solar Sentry Mr. Presher was Chairman and Chief Executive Officer of Ormec Systems Corp., a factory automation firm specializing in precise motion control that has continued operations based in Rochester, New York. He began his career as an automation-controls engineer at Eastman Kodak Company, progressing to project leader on two key corporate automation projects. Mr. Presher holds a Bachelor of Science in Physics and Math from Houghton College, and a Bachelor of Science in Electrical Engineering from University of Rochester.

Daryl C.F. Wilson^(2 & 3)

Mr. Wilson is the President, CEO and a director of Hydrogenics Corporation, a Canadian public company and hydrogen technology provider. Prior to joining Hydrogenics he was Vice President of Manufacturing and Operations with Royal Group Technologies and Zenon Environmental Inc. Preceding that he served on the senior management team of Toyota Motor Manufacturing Canada. Mr. Wilson has been National Chair of the Environmental Quality Committee of the CMA. He holds an MBA in Operations Management/Management Science from McMaster University; a Bachelor of Science in Chemical Engineering from the University of Toronto; and has obtained a Chartered Director designation (C.Dir.).

Notes:

- ${\it (1)}\ Member\ of\ Audit\ and\ Finance\ Committee.}$
- (2) Member of Human Resources Committee.
- (3) Member of the Corporate Governance and Nominating Committee.

SHAREHOLDER INFORMATION

Corporate headquarters

730 Fountain Street North Cambridge, Ontario Canada N3H 4R7 Tel: 1-519-653-6500

Investor relations contact

Sonya Mehan Tel: 1-519-653-6500

Email: investor@atsautomation.com

Stock exchange listing

Toronto Stock Exchange: "ATA"

Registrar and transfer agent

Computershare Trust Company of Canada 100 University Avenue, 8th Floor Toronto, Ontario Canada M5J 2Y1

Website

www.atsautomation.com

Shareholders' annual meeting

Thursday, August 16, 2018 10:00 a.m. Eastern Time TMX Broadcast Centre The Exchange Tower 130 King Street West Toronto, Ontario

ATSAUTOMATION.COM

ATS Automation Tooling Systems Inc 730 Fountain Street North Cambridge, ON N3H 4R7

With the goal of driving continuous and sustainable performance improvements – by engaging and developing our people, and by applying disciplined, robust processes – we are building long-term shareholder value. This is our journey to build a great company, with great people, and to do it the right way. – Andrew Hider, CEO

