



This Management's Discussion and Analysis ("MD&A") of the financial condition and results of operations of Magellan Aerospace Corporation ("Magellan" or the "Corporation") should be read in conjunction with the unaudited condensed consolidated interim financial statements and the notes thereto for the three and nine month periods ended September 30, 2019, and the audited annual consolidated financial statements for the year ended December 31, 2018 (available on SEDAR at www.sedar.com). Unless otherwise noted, all financial information has been prepared in accordance with Canadian Generally Accepted Accounting Principles ("GAAP"), specifically International Accounting Standard ("IAS") 34, *Interim Financial Reporting* as issued by the International Accounting Standards Board ("IASB"), which is within the framework of International Financial Reporting Standards ("IFRS"). This MD&A provides a review of the significant developments that have impacted the Corporation's performance during the three month period ended September 30, 2019 relative to the three month period ended September 30, 2018. The information contained in this report is as at November 8, 2019. All financial references are in Canadian dollars unless otherwise noted.

The MD&A contains forward-looking information that represents the Corporation's internal projections, expectations, estimates or beliefs concerning, among other things, future operating results and various components thereof or the Corporation's future economic performance. These statements relate to future events or future performance. All statements other than statements of historical facts may be forward-looking statements. In particular and without limitation there are forward looking statements under the heading "Overview", "Results of Operations", "Liquidity and Capital Resources", "Future Changes in Accounting Policies" and "Outlook". In some cases, forward-looking statements can be identified by terminology such as "may", "will", "should", "expects", "projects", "plans", "anticipates", and similar expressions. The projections, estimates and beliefs contained in such forward-looking statements are based on management's assumptions relating to the production performance of Magellan's assets and competition throughout the aerospace industry and continuation of the current regulatory and tax regimes in the jurisdictions in which the Corporation operates, and necessarily involve known and unknown risks and uncertainties, including the business risks discussed in this MD&A, which may cause actual performance and financial results in future periods to differ materially from any projections of future performance or results expressed or implied by such forward-looking statements. Accordingly, readers are cautioned that events or circumstances could cause results to differ materially from those predicted. Except as required by law, the Corporation does not undertake to update any forward-looking information in this document whether as to new information, future events or otherwise.

The MD&A presents certain non-IFRS financial measures to assist readers in understanding the Corporation's performance. Non-IFRS financial measures are measures that either exclude or include amounts that are not excluded or included in the most directly comparable measures calculated and presented in accordance with GAAP. Throughout this discussion, reference is made to EBITDA (defined as net income before interest, income taxes, depreciation and amortization), which the Corporation considers to be an indicative measure of operating performance and a metric to evaluate profitability. EBITDA is not a generally accepted earnings measure and should not be considered as an alternative to net income (loss) or cash flows as determined in accordance with IFRS. As there is no standardized method of calculating this measure, the Corporation's EBITDA may not be directly comparable with similarly titled measures used by other companies. Reconciliations of EBITDA to net income (loss) reported in accordance with IFRS are included in this MD&A.

1. Overview

A summary of Magellan's business and significant updates

Magellan is a diversified supplier of components to the aerospace industry. Through its wholly owned subsidiaries, Magellan designs, engineers, and manufactures aeroengine and aerostructure components for aerospace markets, advanced products for defence and space markets, and complementary specialty products. The Corporation also supports the aftermarket through supply of spare parts as well as performing repair and overhaul services.

Magellan operates substantially all of its activities in one reportable segment, Aerospace, which is viewed as one segment by the chief operating decision-makers for the purpose of resource allocations, assessing performance and strategic planning. The Aerospace segment includes the design, development, manufacture, repair and overhaul, and sale of systems and components for defence and civil aviation.

Business Update

On June 12, 2019 Magellan congratulated the Canadian Space Agency ("CSA") on the RADARSAT Constellation Mission ("RCM") that was launched successfully from Vandenberg, California aboard a SpaceX Falcon 9 rocket. The three identical RCM satellite buses were built by Magellan under subcontract to MDA, a Maxar Technologies company, the prime contractor for RCM.



Magellan will be attending the upcoming Dubai Airshow which is being held between November 17th and November 21st 2019. At this venue, the Corporation intends to meet with a number of current and potential customers primarily to further its engine repair and overhaul business.

Acquisition

On November 7, 2019, Magellan completed the acquisition of 100% of the outstanding shares of Service Inter Industrie ("SII"), an aerospace component supplier based in Marignane France. SII specializes in precision machining of critical components used in the manufacture of civil and military helicopters as well as components for the fixed wing commercial and defense aerospace markets. SII is in close proximity to its major customers, whom it serves for the serial production as well as maintenance, repair and overhaul services on select parts. The acquisition of SII provides a new growth vehicle for Magellan and is its first business acquired in France, close to major Airbus operations.

For additional information, please refer to the "Management's Discussion and Analysis" section of the Corporation's 2018 Annual Report available on www.sedar.com.

2. Results of Operations

A discussion of Magellan's operating results for third quarter ended September 30, 2019

The Corporation reported revenue in the third quarter of 2019 of \$235.6 million, an increase of \$9.1 million from third quarter of 2018 revenue of \$226.5 million. Gross profit and net income for the third quarter of 2019 were \$35.1 million and \$15.8 million, respectively, in comparison to gross profit of \$37.7 million and net income of \$18.6 million for the third quarter of 2018.

Consolidated Revenue

		Three month period ended September 30				nth period tember 30
Expressed in thousands of dollars	2019	2018	Change	2019	2018	Change
Canada	86,256	74,288	16.1%	273,142	230,633	18.4%
United States	76,616	81,545	(6.0%)	244,563	244,630	0.0%
Europe	72,703	70,690	2.8%	251,836	237,106	6.2%
Total revenues	235,575	226,523	4.0%	769,541	712,369	8.0%

Revenues in Canada increased 16.1% in the third quarter of 2019 in comparison to the same period in 2018, primarily due to higher volumes in repair and overhaul services, proprietary and casting products, and the strengthening of the United States dollar relative to the Canadian dollar when compared to the prior period. On a currency neutral basis, Canadian revenues in the third guarter of 2019 increased by 15.6% over the same period of 2018.

Revenues in United States decreased 6.0% in the third quarter of 2019 compared to the third quarter of 2018 when measured in Canadian dollars mainly due to volume decreases for single aisle aircraft and timing of deliveries, partially offset by favourable foreign exchange impact due to the strengthening of the United States dollar against the Canadian dollar. On a currency neutral basis, revenues in the United States decreased 7.0% in the third quarter of 2019 over the same period in 2018.

European revenues increased 2.8% in the third quarter of 2019 compared to the corresponding period in 2018 primarily driven by increased production rates for single aisle and wide body aircraft, and the strengthening of the United States dollar relative to the British pound, offset partially by the unfavourable foreign exchange impact due to the weakening of the British pound against the Canadian dollar. On a constant currency basis, revenues in the third quarter of 2019 in Europe increased 2.9% when compared to the same period in 2018.

Gross Profit

	Three month period ended September 30				Nine mo ended Sep	nth period tember 30
Expressed in thousands of dollars	2019	2018	Change	2019	2018	Change
Gross profit	35,074	37,692	(6.9%)	122,985	119,393	3.0%
Percentage of revenues	14.9%	16.6%		16.0%	16.8%	

Gross profit of \$35.1 million for the third quarter of 2019 decreased \$2.6 million from the third quarter of 2018 gross profit of \$37.7 million, and gross profit as a percentage of revenues of 14.9% for the third quarter of 2019 was 1.7% lower than the same period in 2018. The gross profit in the current quarter was primarily driven by lower production volumes on certain



programs, production inefficiencies and higher manufacturing costs, offset in part by higher volumes in repair and overhaul services and proprietary products in Canada, and the favourable foreign exchange due to the strengthening year over year of the United States dollar against the Canadian dollar and the British pound.

Administrative and General Expenses

	Three month period				Nine mon	th period
		ended Septe	ember 30		ended Sept	ember 30
Expressed in thousands of dollars	2019	2018	Change	2019	2018	Change
Administrative and general expenses	15,195	14,182	7.1%	46,785	42,994	8.8%
Percentage of revenues	6.5%	6.3%		6.1%	6.0%	

Administrative and general expenses as a percentage of revenues of 6.5% for the third quarter of 2019 were slightly higher than the same period of 2018. Administrative and general expenses increased \$1.0 million to \$15.2 million in the third quarter of 2019 compared to \$14.2 million in the third quarter of 2018 mainly due to costs incurred by the Corporation for its phased implementation of a new ERP program and higher costs in relation to the Corporation's India facilities.

Other

	Three mon ended Septe	•	Nine mor ended Sep	nth period tember 30
Expressed in thousands of dollars	2019	2018	2019	2018
Foreign exchange gain	(2,623)	(908)	(3,276)	(2,512)
(Gain) loss on disposal of property, plant and equipment	(17)	16	(67)	128
Other	1,821	_	2,829	_
Total other	(819)	(892)	(514)	(2,384)

Other for the third quarter of 2019 included a \$2.6 million foreign exchange gain compared to a \$0.9 million gain in the same period of 2018, mainly driven by the movements in balances denominated in the foreign currencies and the fluctuations of the foreign exchange rates. In addition, \$1.8 million of one-time relocation expenses were incurred for the Corporation's Mississauga facility on its movement into a new operating plant.

Interest Expense

	Three month period		Nine month period	
	ended Sept	ember 30	ended Sep	tember 30
Expressed in thousands of dollars	2019	2018	2019	2018
Interest on bank indebtedness and long-term debt	(80)	208	46	882
Accretion charge for borrowings, lease liabilities and long-term debt	644	204	1,817	714
Discount on sale of accounts receivable	495	592	1,555	1,556
Total interest expense	1,059	1,004	3,418	3,152

Total interest expense of \$1.1 million in the third quarter of 2019 was relatively consistent with the third quarter of 2018 amount of \$1.0 million. Accretion charge for lease liabilities as a result of adoption of the new lease accounting standard was partially offset by decreased interest on bank indebtedness and long-term debt, due to reduced principal amounts outstanding during the quarter compared to the same period in 2018.

Provision for Income Taxes

	Three mor	nth period	Nine month perio	
	ended Sep	tember 30	ended Sep	tember 30
Expressed in thousands of dollars	2019	2018	2019	2018
Current income tax expense	1,841	3,285	7,152	10,975
Deferred income tax expense	1,951	1,501	8,172	5,116
Income tax expense	3,792	4,786	15,324	16,091
Effective tax rate	19.3%	20.5%	20.9%	21.3%

Income tax expense for the three months ended September 30, 2019 was \$3.8 million, representing an effective income tax rate of 19.3% compared to 20.5% for the same period of 2018. The change in effective tax rate and current and deferred income tax expenses year over year was primarily due to change in mix of income across the different jurisdictions in which the Corporation operates.



3. Selected Quarterly Financial Information

A summary view of Magellan's quarterly financial performance

			2019				2018	2017
Expressed in millions of dollars, except per share amounts	Sep 30	Jun 30	Mar 31	Dec 31	Sep 30	Jun 30	Mar 31	Dec 31 ²
Revenues	235.6	264.1	269.9	254.4	226.5	241.2	244.6	232.7
Income before taxes	19.6	27.8	25.9	38.5	23.4	29.8	22.5	28.4
Net Income	15.8	21.7	20.4	29.5	18.6	23.5	17.5	31.9
Net Income per share								
Basic and diluted	0.27	0.37	0.35	0.51	0.32	0.40	0.30	0.55
EBITDA ¹	34.1	42.7	40.5	50.7	35.5	41.8	34.1	40.1

¹ EBITDA is not an IFRS financial measure. Please see the "Reconciliation of Net Income to EBITDA" section for more information.

Revenues and net income reported in the quarterly financial information were impacted by the movements in the Canadian dollar relative to the United States dollar and British pound when the Corporation translates its foreign operations to Canadian dollars. Further, the movements in the United States dollar relative to the British pound impact the Corporation's United States dollar exposures in its European operations. During the periods reported, the average exchange rate of the United States dollar relative to the Canadian dollar fluctuated between a high of 1.3375 in the second quarter of 2019 and a low of 1.2648 in the first quarter of 2018. The average exchange rate of the British pound relative to the Canadian dollar moved from a high of 1.7607 in the first quarter of 2018 to a low of 1.6280 in the third quarter of 2019. The average exchange rate of the British pound relative to the United States dollar reached its high of 1.3920 in the first quarter of 2018 and hit a low of 1.2327 in the third quarter of 2019.

Revenue for the third quarter of 2019 of \$235.6 million was higher than that in the third quarter of 2018. The average exchange rate of the United States dollar relative to the Canadian dollar in the third quarter of 2019 was 1.3206 versus 1.3069 in the same period of 2018. The average exchange rate of British pound relative to the Canadian dollar decreased from 1.7039 in the third quarter of 2018 to 1.6280 during the current quarter. The average exchange rate of the British pound relative to the United States dollar decreased from 1.3037 in the third quarter of 2018 to 1.2327 in the current quarter. Had the foreign exchange rates remained at levels experienced in the third quarter of 2018, reported revenues in the third quarter of 2019 would have been lower by \$1.2 million.

As discussed above, net income reported in the quarterly information was also impacted by the foreign exchange movements. In the third quarter of 2017, the Corporation recorded a gain of \$2.2 million on the disposition of an investment property. In the fourth quarter of 2017, the Corporation recognized the future tax benefit attributable to a reduction in the United States federal corporate income tax as a result of new legislation. In the fourth quarter of 2018, the Corporation recorded a net gain of \$9.7 million related to prior acquisitions.

4. Reconciliation of Net Income to EBITDA

A description and reconciliation of certain non-IFRS measures used by management

In addition to the primary measures of earnings and earnings per share (basic and diluted) in accordance with IFRS, the Corporation includes EBITDA (earnings before interest expense, income taxes and depreciation and amortization) in this MD&A. The Corporation has provided this measure because it believes this information is used by certain investors to assess financial performance and that EBITDA is a useful supplemental measure as it provides an indication of the results generated by the Corporation's principal business activities prior to consideration of how these activities are financed and how the results are taxed in the various jurisdictions. Each of the components of this measure are calculated in accordance with IFRS, but EBITDA is not a recognized measure under IFRS, and the Corporation's method of calculation may not be comparable with that of other companies. Accordingly, EBITDA should not be used as an alternative to net income as determined in accordance with IFRS or as an alternative to cash provided by or used in operations.

² Restated using revenue recognition policies in accordance with IFRS 15, Revenue from Contracts with Customers.



		Three month period ended September 30		
Expressed in thousands of dollars	2019	2018	2019	2018
Net income	15,847	18,612	57,972	59,540
Interest	1,059	1,004	3,418	3,152
Taxes	3,792	4,786	15,324	16,091
Depreciation and amortization	13,427	11,060	40,579	32,603
EBITDA	34,125	35,462	117,293	111,386

EBITDA decreased \$1.3 million or 3.8% to \$34.1 million for the third quarter of 2019, compared to \$35.5 million in the third quarter of 2018 mainly as a result of lower net income and taxes, offset by higher depreciation and amortization expenses mainly driven by the implementation of new accounting standard.

5. Liquidity and Capital Resources

A discussion of Magellan's cash flow, liquidity, credit facilities and other disclosures

The Corporation's liquidity needs can be met through a variety of sources including cash on hand, cash provided by operations, short-term borrowings from its credit facility and accounts receivable securitization program, and long-term debt and equity capacity. Principal uses of cash are for operational requirements, capital expenditures and dividend payments. Based on current funds available and expected cash flow from operating activities, management believes that the Corporation has sufficient funds available to meet its liquidity requirements at any point in time. However, if cash from operating activities is lower than expected or capital projects exceed current estimates, or if the Corporation incurs major unanticipated expenses, it may be required to seek additional capital in the form of debt or equity or a combination of both.

Cash Flow from Operations

		onth period otember 30	Nine month period ended September 30	
Expressed in thousands of dollars	2019	2018	2019	2018
Decrease (increase) in accounts receivable	14,456	10,333	770	(3,966)
(Increase) decrease in contract assets	(8,201)	3,297	(26,525)	(20,615)
Increase in inventories	(9,317)	(8,645)	(17,341)	(7,147)
Increase in prepaid expenses and other	(511)	(2,161)	(3,927)	(7,581)
Increase (decrease) in accounts payable, accrued	` '	, , ,	• • •	, ,
liabilities and provisions	26	(2,057)	4,501	(15,522)
Changes in non-cash working capital balances	(3,547)	767	(42,522)	(54,831)
Cash provided by operating activities	27,568	30,606	61,340	39,185

For the three months ended September 30, 2019 the Corporation generated \$27.6 million from operating activities, compared to \$30.6 million in the third quarter of 2018. The quarter over quarter decrease in cash flow from operations was as a result of the unfavourable movement of non-cash working capital balances, largely due to increase in contract assets from the timing of production and billing related to products transferred over time, partially offset by the decrease in accounts receivable, increase in accounts payable, accrued liabilities and provisions due to the nature of purchases and timing of payments, and favourable change in prepaid expenses due to timing of payments.

Investing Activities

	Three mo ended Sep		nth period otember 30	
Expressed in thousands of dollars	2019	2018	2019	2018
Business combination, net of cash acquired	_	_	(2,661)	_
Purchase of property, plant and equipment	(16,322)	(8,456)	(34,668)	(21,519)
Proceeds of disposals of property, plant and equipment	67	4	426	203
Decrease (increase) in intangible and other assets	3,102	(5,939)	(6,127)	(3,862)
Cash used in investing activities	(13,153)	(14,391)	(43,030)	(25,178)

Investing activities used \$13.2 million in cash for the third quarter of 2019 compared to \$14.4 million in the same quarter of the prior year, a decrease of \$1.2 million from the prior year primarily due to lower deposits recorded in the other assets during the quarter offset by higher level of investment in property, plant and equipment and intangible assets. The Corporation continues to invest in capital expenditures to enhance its manufacturing capabilities in various geographies and to support new customer programs.



Financing Activities

		onth period otember 30	Nine month period ended September 30	
Expressed in thousands of dollars	2019	2018	2019	2018
Decrease in bank indebtedness	(42)	(7,172)	(173)	(221)
Increase (decrease) in debt due within one year	589	2,300	(7,895)	(3,522)
Decrease in long-term debt	(612)	(646)	(2,061)	(14,520)
Lease liability payments	(1,073)	_	(2,757)	_
Increase (decrease) in long-term liabilities and provisions	23	87	(156)	(44)
Increase (decrease) in borrowings subject to specific conditions, net	19	180	(803)	1,490
Common share dividend	(5,821)	(4,947)	(17,463)	(14,843)
Cash used in financing activities	(6,917)	(10,198)	(31,308)	(31,660)

On September 13, 2018, the Corporation amended its credit agreement with its existing lenders. The Corporation has a multi-currency operating credit facility with a syndicate of banks, with a Canadian dollar limit of \$75 million. Under the terms of the amended credit agreement, the operating credit facility expires on September 13, 2020. Extensions of the facility are subject to mutual consent of the syndicate of lenders and the Corporation. The credit agreement also includes a \$75 million uncommitted accordion provision which will provide the Corporation with the option to increase the size of the operating credit facility. Subsequent to September 30, 2019, the Corporation extended the expiration of the credit agreement to September 13, 2021.

The Corporation used \$6.9 million in financing activities in the third quarter of 2019 mainly to repay long-term debt and the payments of lease liabilities and dividends.

As at September 30, 2019 the Corporation had made contractual commitments to purchase \$9.8 million of capital assets.

Dividends

During the first, second and third quarter of 2019, the Corporation declared and paid quarterly cash dividends of \$0.10 per common shares representing an aggregating dividend payment of \$17.5 million.

Subsequent to September 30, 2019, the Corporation announced that its Board of Directors had declared a quarterly cash dividend on its common shares of \$0.105 per common share, an increase of 5% over the dividend paid in the previous quarter. The dividend will be payable on December 31, 2019 to shareholders of record at the close of business on December 17, 2019.

Outstanding Share Information

The authorized capital of the Corporation consists of an unlimited number of Preference Shares, issuable in series, and an unlimited number of common shares. As at November 8, 2019, 58,209,001 common shares were outstanding and no preference shares were outstanding.

6. Financial Instruments

A summary of Magellan's financial instruments

Derivative Contracts

The Corporation operates internationally, which gives rise to a risk that its income, cash flows and shareholders' equity may be adversely impacted by fluctuations in foreign exchange rates. Currency risk arises because the amount of the local currency receivable or payable for transactions denominated in foreign currencies may vary due to changes in exchange rates and because the non-Canadian dollar denominated financial statements of the Corporation's subsidiaries may vary on consolidation into the reporting currency of Canadian dollars. The Corporation from time to time may use derivative financial instruments to help manage foreign exchange risk with the objective of reducing transaction exposures and the resulting volatility of the Corporation's earnings. The Corporation does not trade in derivatives for speculative purposes. Under these contracts the Corporation is obligated to purchase specified amounts at predetermined dates and exchange rates. These contracts are matched with anticipated cash flows in United States dollars. The counterparties to the foreign currency contracts are all major financial institutions with high credit ratings. As at September 30, 2019, the Corporation had \$11.0 million USD/CAD foreign exchange contracts outstanding with an immaterial fair value, expiring monthly until December 2019.



Off Balance Sheet Arrangements

The Corporation does not have any off-balance sheet arrangements that have or reasonably are likely to have a material effect on its financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources. As a result, the Corporation is not exposed materially to any financing, liquidity, market or credit risk that could arise if it had engaged in these arrangements.

7. Related Party Transactions

A summary of Magellan's transactions with related parties

For the three and nine month periods ended September 30, 2019, the Corporation had no material transactions with related parties as defined in IAS 24 *Related Party Disclosures*.

8. Risk Factors

A summary of risks and uncertainties facing Magellan

The Corporation manages a number of risks in each of its businesses in order to achieve an acceptable level of risk without hindering the ability to maximize returns. Management has procedures to help identify and manage significant operational and financial risks.

For more information in relation to the risks inherent in Magellan's business, reference is made to the information under "Risk Factors" in the Corporation's Management's Discussion and Analysis for the year ended December 31, 2018 and to the information under "Risks Inherent in Magellan's Business" in the Corporation's Annual Information Form for the year ended December 31, 2018, which have been filed with SEDAR at www.sedar.com.

9. Changes in Accounting Policies

A description of accounting standards adopted in the current year

The following new standards, and amendments to standards and interpretations, are effective for the first time for interim periods beginning on or after January 1, 2019 and have been applied in preparing the consolidated interim financial statements.

Leases

Effective January 1, 2019, the Corporation adopted IFRS 16, Leases ("IFRS 16"), replacing IAS 17, Leases ("IAS 17"), IFRIC 4, Determining whether an Arrangement contains a Lease ("IFRIC 4"), SIC-15, Operating Leases-Incentives and SIC-27, Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

IFRS 16 introduced a single on-balance sheet model for lessees unless the underlying asset is of low value and the short-term lease recognition exemption is being applied. A lessee is required to recognize, on its statement of financial position, a right-of-use asset, representing its right to use the underlying leased asset, and a lease liability, representing its obligation to make lease payments. As a result of adopting IFRS 16, the Corporation recognized a \$24.2 million increase to assets and liabilities, respectively, on the unaudited condensed consolidated interim statement of financial position. Subsequent to the adoption, operating costs decrease due to the removal of rent expense for leases, depreciation and amortization expense increases due to depreciation of right-of-use assets, and finance costs increase due to accretion of the lease liability. The accounting treatment for lessors remains largely the same as under IAS 17.

The Corporation adopted IFRS 16 under the modified retrospective approach and did not restate the comparatives for 2018. At transition, the Corporation applied the practical expedient available to the Corporation that allows the continuation of the lease assessments under IAS 17 and IFRIC 4 for existing contracts. Therefore, the definition of a lease under IFRS 16 was applied only to contracts entered into or changed after January 1, 2019.

For leases that were classified as operating leases under IAS 17, lease liabilities at transition have been measured at the present value of remaining lease payments, discounted at the incremental borrowing rate as at January 1, 2019. Right-of-use assets at transition have been measured at an amount equal to the corresponding lease liabilities, adjusted for any prepaid or accrued rent relating to that lease.



When applying IFRS 16 to leases previously classified as operating leases, the following practical expedients were applied:

- a single discount rate to a portfolio of leases with similar characteristics;
- used hindsight in determining the lease term where the contract contains purchase, extension, or termination options;
- relied upon our assessment of whether leases are onerous under the requirements of IAS 37, Provisions, contingent liabilities and contingent assets as at December 31, 2018 as an alternative to reviewing our right-of-use assets for impairment; and
- excluded short-term leases or low-value leases.

There was no significant impact for contracts in which the Corporation is the lessor.

Prior to adopting IFRS 16, the total minimum operating lease commitments as at December 31, 2018 were \$37.9 million. The weighted average discount rate applied to the total lease liabilities recognized on transition was 3.82%. The difference between the total of the minimum lease payments set out in Note 21 to the 2018 annual consolidated financial statements and the total lease liabilities recognized on transition was a result of:

- the effect of discounting on the minimum lease payments;
- the exclusion of lease payments related to reasonably certain termination options that had not been exercised as at December 31, 2018; and
- the exclusion of short-term leases.

Accounting pronouncements adopted

The following pronouncements were adopted by the Corporation as of January 1, 2019 and do not have an impact on the Corporation's unaudited condensed consolidated interim financial statements. These changes are described in detail in the Corporation's 2018 consolidated financial statements.

- IFRIC Interpretation 23, Uncertainty over Income Tax Treatments
- Amendments to IAS 19, Plan Amendment, Curtailment or Settlement
- Annual Improvements to IFRS Standards 2015 2017: IFRS 3, Business Combination
- Annual Improvements to IFRS Standards 2015 2017: IAS 12, Income Taxes

10. Critical Accounting Estimates

A description of accounting estimates that are critical to determining Magellan's financial results

In the 2018 audited annual consolidated financial statements and management's discussion and analysis, the Corporation identified the accounting policies and estimates that are critical to the understanding of the business and results of operations. Please refer to note 1 to the audited consolidated financial statements for the year ended December 31, 2018 for a discussion regarding the critical accounting estimates.

11. Controls and Procedures

A description of Magellan's disclosure controls and internal controls over financial reporting

Based on the current Canadian Securities Administrators (the "CSA") rules under National Instrument 52-109 *Certification of Disclosure in Issuers' Annual and Interim Filings*, the Chief Executive Officer and Chief Financial Officer (or individuals performing similar functions as a chief executive officer or chief financial officer) are required to certify as at September 30, 2019 that they are responsible for establishing and maintaining disclosure controls and procedures and internal control over financial reporting.

Management does not expect disclosure controls and procedures and internal control over financial reporting to prevent all errors, misstatements or fraud. In addition, internal control over financial reporting that management has designed and established may be circumvented and rendered ineffective as a result of unauthorized acts of individuals through collusion or management override. A system of control, no matter how well conceived and operated, can provide only reasonable, but not absolute, assurance that control objectives are met. Due to the inherent limitations in a system of control, there is no absolute assurance that all controls issues, which may result in errors, misstatements, or fraud, can be prevented or detected. The inherent limitations include, amongst other things: (i) management's assumptions and judgements could ultimately prove to be incorrect under varying conditions and circumstances; (ii) the impact of isolated errors; (iii) assumptions about the likelihood of future events.



No changes were made in the Corporation's internal control over financial reporting during the Corporation's most recent interim period, that have materially affected, or are reasonably likely to materially affect, the Corporation's internal control over financial reporting.

12. Outlook

The outlook for Magellan's business

As of September 30, 2019, Airbus' order backlog decreased from 7,276 aircraft to 7,133 aircraft and Boeing's backlog decreased from 5,733 to 5,705 aircraft compared to June 30, 2019.

In the single aisle market, Boeing and regulators continue to review changes to the 737 MAX aircraft. The current prediction is for Boeing to hand over its final package of changes to regulators in the fourth quarter of 2019. Boeing remains optimistic that the 737 MAX will fly again in the first quarter of 2020. As authorities thoroughly scrutinize Boeing's and the FAA's justifications, the main risk to the reintroduction of aircraft into service is alignment amongst global airworthiness regulators. In the meantime, Boeing continues to build the 737 MAX aircraft at a reduced production rate of 42 aircraft per month.

Airbus is currently producing their A320 single aisle aircraft at a rate of 58 aircraft per month, with plans to reach 63 aircraft per month. In August, Airbus announced it had officially begun manufacturing the A220 aircraft in the United States. By the mid-2020's, the U.S. production facility is expected to produce between 40 and 50 aircraft per year.

The wide-body market is currently undergoing several new program delays. Boeing has placed the development of their 777-8 aircraft on hold until 2021 while their 777-9 program is delayed due to GE9X engine issues. Airbus' A330neo certification program has also been delayed due to issues with the RR Trent 7000 engine. Other wide-body programs remain on schedule. Boeing's 787 aircraft is running at 14 aircraft per month, up from a rate of 12 aircraft per month in the first quarter of 2019. Airbus' A350 XWB is running at 9.8 aircraft per month. As of August 31, 2019, Airbus secured 913 firm orders from 51 customers worldwide for A350 XWB's, making it one of the most successful wide-body aircraft. Finally, Airbus is continuing its plans to end A380 aircraft production in July 2020.

The turboprop aircraft market is currently forecasted to grow by 2.5% Compound Annual Growth Rate ("CAGR") from 2019 through 2024. While North America held a major share in this aircraft market up to 2018, demand has shifted towards the Asia-Pacific region with China, India, Singapore, Australia and Thailand generating the highest CAGR in this market.

Business jets are facing headwinds in traditionally strong European and Chinese markets, according to Flight International. The dip in Europe is said to be partially attributed to the uncertainty over Brexit, whereas trade tensions between the USA and China have caused that market to be flat. Since the US economy is buoyant that market remains relatively active for business jets.

According to Forecast International, the U.S. Army confirmed that while new vertical lift programs are crucial to delivering a future step change in speed, range and lethality, the modernization of existing defense helicopter platforms is vitally important on today's battlefield. The UH-60 Black Hawk, the CH47 Chinook and AH-64 Apache platforms each have ongoing modernization programs which are helping to keep the market active. This includes the development of General Electric's new Improved Turbine Engine Program (ITEP) T901 engine that will increase power, reduce fuel consumption and increase engine service life for AH-64 and UH-60's. The first contract has been awarded to GE to develop the T901 engine for integration into the AH-64 helicopter.

It was announced this quarter that the U.S. government approved the sale of F-35A's to Poland. The potential sale is for 32 aircraft worth US \$6.6 billion. A Lockheed company spokesman confirmed in August that "We have delivered more than 425 aircraft to date, doubled production since 2016, met our annual delivery targets two years in a row and continue to increase production rates, improve efficiencies and reduce costs year-over-year," he said. "We are confident the enterprise is prepared for full-rate production and ready to meet growing customer demand."

Airbus announced that it was pulling the Eurofighter Typhoon out of Canada's Future Fighter Replacement Program. The move leaves only three companies in the \$19 billion contest: Lockheed Martin with its F-35; Boeing with the Super Hornet; and Saab, which is offering an updated version of its Gripen fighter. Two responses have been requested from the bidders by the Government. The first response is scheduled for fall of 2019 and the final proposal is due in the spring 2020. A down selection is expected in 2020 or 2021 followed by the identification of the selected bidder which is expected in early 2022. The first aircraft delivery is planned to be in 2025.



MAGELLAN AEROSPACE CORPORATION CONDENSED CONSOLIDATED INTERIM STATEMENTS OF INCOME AND COMPREHENSIVE INCOME

4		Three month period ended September 30		Nine month period ended September 30		
(unaudited) (expressed in thousands of Canadian dollars, except per share amounts)	Notes	2019	2018	2019	2018	
Revenues	10	235,575	226,523	769,541	712,369	
Cost of revenues		200,501	188,831	646,556	592,976	
Gross profit		35,074	37,692	122,985	119,393	
Administrative and general expenses		15,195	14,182	46,785	42,994	
Other	4	(819)	(892)	(514)	(2,384	
Income before interest and income taxes		20,698	24,402	76,714	78,783	
Interest expense		1,059	1,004	3,418	3,152	
Income before income taxes		19,639	23,398	73,296	75,631	
Income taxes						
Current	11	1,841	3,285	7,152	10,975	
Deferred	11	1,951	1,501	8,172	5,116	
		3,792	4,786	15,324	16,091	
Net income		15,847	18,612	57,972	59,540	
Other comprehensive income						
Other comprehensive (loss) income that may be						
reclassified to profit and loss in subsequent periods:						
Foreign currency translation		(3,805)	(10,767)	(26,849)	4,266	
Items not to be reclassified to profit and loss						
in subsequent periods:						
Actuarial (loss) gain on defined benefit pension plans, net of taxes	7	(1,234)	3,046	(4,335)	4,960	
Total comprehensive income, net of taxes	•	10,808	10,891	26,788	68,766	
Net income per share						
Basic and diluted	8	0.27	0.32	1.00	1.02	



MAGELLAN AEROSPACE CORPORATION CONDENSED CONSOLIDATED INTERIM STATEMENTS OF FINANCIAL POSITION

(unaudited) (expressed in thousands of Canadian dollars)	Notes	September 30 2019	December 31 2018
Current assets			
Cash		48,228	63,316
Trade and other receivables		185,796	187,897
Contract assets		92,103	66,436
Inventories		188,148	175,082
Prepaid expenses and other		23,102	20,058
		537,377	512,789
Non-current assets			
Property, plant and equipment		427,226	428,878
Right-of-use assets	3, 6	40,752	_
Investment properties		2,169	2,30
Intangible assets		60,555	62,74
Goodwill		33,275	35,104
Other assets		11,692	19,666
Deferred tax assets		7,715	11,393
		583,384	560,09°
Total assets		1,120,761	1,072,880
Current liabilities Accounts payable and accrued liabilities and provisions Debt due within one year	10 3, 6	156,389 41,541	154,40 44,39
		197,930	198,800
Non-current liabilities			
Long-term debt		7,379	9,06
Lease liabilities	3, 6	35,806	_
Borrowings subject to specific conditions		23,850	24,510
Other long-term liabilities and provisions	7	25,226	19,668
Deferred tax liabilities		31,228	33,168
		123,489	86,407
Equity			
Share capital		254,440	254,44
Contributed surplus		2,044	2,04
Other paid in capital		13,565	13,56
Retained earnings		509,420	473,24
Accumulated other comprehensive income		17,529	44,37
Equity attributable to equity holder of the Corporation		796,998	787,67
Non-controlling interest	4	2,344	
Total equity		799,342	787,67
Total liabilities and equity		1,120,761	1,072,880



MAGELLAN AEROSPACE CORPORATION CONSOLIDATED INTERIM STATEMENTS OF CHANGES IN EQUITY

_		Attributable to		er of the Corp				
(unaudited)	Share	Contributed	Other paid in	Retained	Foreign currency		Non- controlling	Total
(expressed in thousands of Canadian dollars)	capital	surplus	capital	earnings	translation	Total	interest	equity
December 31, 2018	254,440	2,044	13,565	473,246	44,378	787,673	_	787,673
Business combination	_	_	_	_	_	_	2,344	2,344
Net income for the period	_	_	_	57,972	_	57,972	_	57,972
Other comprehensive loss for the period	_	_	_	(4,335)	(26,849)	(31,184)	_	(31,184)
Common share dividend	_	_	_	(17,463)	_	(17,463)	_	(17,463)
September 30, 2019	254,440	2,044	13,565	509,420	17,529	796,998	2,344	799,342
December 31, 2017	254,440	2,044	13,565	410,992	18,207	699,248	_	699,248
IFRS 9 adjustment, net of tax	_	_	_	(999)	_	(999)	_	(999)
January 1, 2018 Adjusted	254,440	2,044	13,565	409,993	18,207	698,249	_	698,249
Net income for the period	_	_	_	59,540	_	59,540	_	59,540
Other comprehensive income for the period	_	_	_	4,960	4,266	9,226	_	9,226
Common share dividend	_	_	_	(14,843)	_	(14,843)	_	(14,843)
September 30, 2018	254,440	2,044	13,565	459,650	22,473	752,172	_	752,172



MAGELLAN AEROSPACE CORPORATION CONDENSED CONSOLIDATED INTERIM STATEMENTS OF CASH FLOWS

(unaudited)			onth period		onth period ptember 30
(expressed in thousands of Canadian dollars)	Notes	2019	2018	2019	2018
Cash flow from operating activities					
Net income		15,847	18,612	57,972	59,540
Amortization/depreciation of intangible assets, right-of-		10,011	10,012	0.,0.2	00,010
use assets and property, plant and equipment		13,427	11,060	40,579	32,603
(Gain) loss on disposal of property, plant and equipment		(9)	15	(56)	127
Gain on disposal of joint venture investment	4	_	_	(881)	_
Increase (decrease) in defined benefit plans		25	(391)	158	(784
Accretion		644	204	1,817	714
Deferred taxes		1,279	505	4,652	2,220
Income on investments in joint ventures		(98)	(166)	(379)	(404
Changes to non-cash working capital		(3,547)	767	(42,522)	(54,831
Net cash provided by operating activities		27,568	30,606	61,340	39,185
Cash flow from investing activities					
Business combination, net of cash acquired				(0.004)	
Purchase of property, plant and equipment	4	(46.222)		(2,661)	(04 540
Proceeds from disposal of property, plant and equipment		(16,322)	(8,456)	(34,668) 426	(21,519
Decrease (increase) in intangible and other assets		67 3,102	4 (5,939)	426 (6,127)	203 (3,862
Net cash used in investing activities		(13,153)	(14,391)	(43,030)	(25,178
<u> </u>		(10,100)	(1.1,001)	(10,000)	(=0,
Cash flow from financing activities					
Decrease in bank indebtedness	5	(42)	(7,172)	(173)	(221
Increase (decrease) in debt due within one year		589	2,300	(7,895)	(3,522
Decrease in long-term debt		(612)	(646)	(2,061)	(14,520
Lease liability payments		(1,073)	_	(2,757)	_
Increase (decrease) in long-term liabilities and provisions		23	87	(156)	(44
Increase (decrease) in borrowings subject to specific					
conditions, net		19	180	(803)	1,490
Common share dividend	8	(5,821)	(4,947)	(17,463)	(14,843
Net cash used in financing activities		(6,917)	(10,198)	(31,308)	(31,660)
Increase (decrease) in cash during the period		7,498	6,017	(12,998)	(17,653
Cash at beginning of the period		41,373	17,462	63,316	40,394
Effect of exchange rate differences		(643)	(536)	(2,090)	202
Cash at end of the period		48,228	22,943	48,228	22,943
Con annumenting notes to condensed consolidated interim financial sta	40,000,0040	,	,0.0	,===	,5 10



MAGELLAN AEROSPACE CORPORATION NOTES TO CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS

(Unaudited, expressed in thousands of dollars except share and per share data)

NOTE 1. DESCRIPTION OF BUSINESS AND NATURE OF OPERATIONS

Magellan Aerospace Corporation (the "Corporation" or "Magellan") is a publicly listed company incorporated in Ontario, Canada under the Ontario Business Corporations Act and its shares are listed on the Toronto Stock Exchange. The registered and head office of the Corporation is located at 3160 Derry Road East, Mississauga, Ontario, Canada, L4T 1A9.

The Corporation is a diversified supplier of components to the aerospace industry. Through its wholly owned subsidiaries, Magellan engineers and manufactures aeroengine and aerostructure components for aerospace markets, including advanced products for defence and space markets, and complementary specialty products. The Corporation also supports the aftermarket through the supply of spare parts as well as through repair and overhaul services.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

These unaudited condensed consolidated interim financial statements have been prepared in accordance with International Accounting Standard ("IAS") 34, *Interim Financial Reporting* as issued by the International Accounting Standards Board ("IASB") and using the same accounting policies and methods as were used for the Corporation's consolidated financial statements and the notes thereto for the year ended December 31, 2018, except for the new accounting pronouncements which have been adopted as disclosed in note 3.

These unaudited condensed consolidated interim financial statements do not include all the information required for full annual financial statements and should be read in conjunction with the Corporation's annual consolidated financial statements for the year ended December 31, 2018, which are available at www.sedar.com and on the Corporation's website at www.magellan.aero.

The timely preparation of the unaudited condensed consolidated interim financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingencies, if any, as at the date of the

financial statements and the reported amounts of revenue and expenses during the period. By their nature, estimates are subject to measurement uncertainty and changes in such estimates in future years could require a material change in the unaudited condensed

consolidated interim financial statements.

These unaudited condensed consolidated interim financial statements were authorized for issuance by the Board of Directors of the Corporation on November 8, 2019.

NOTE 3. ADOPTION OF NEW STANDARDS, INTERPRETATIONS AND AMENDMENTS

The Corporation has adopted the new and amended pronouncements issued by International Financial Reporting Standards ("IFRS") and the International Financial Reporting Interpretations Committees ("IFRIC") as listed below as at January 1, 2019, in accordance with the transitional provisions outlined in the respective standards.

Leases

Effective January 1, 2019, the Corporation adopted IFRS 16, Leases ("IFRS 16"), replacing IAS 17, Leases ("IAS 17"), IFRIC 4, Determining whether an Arrangement contains a Lease ("IFRIC 4"), SIC-15, Operating Leases-Incentives and SIC-27, Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

IFRS 16 introduced a single on-balance sheet model for lessees unless the underlying asset is of low value and the short-term lease recognition exemption is being applied. A lessee is required to recognize, on its statement of financial position, a right-of-use asset, representing its right to use the underlying leased asset, and a lease liability, representing its obligation to make lease payments. As a result of adopting IFRS 16, the Corporation recognized a \$24.2 million increase to assets and liabilities, respectively, on the unaudited condensed consolidated interim statement of financial position. Subsequent to the adoption, operating costs decrease due to the removal of rent expense for leases, depreciation and amortization expense increases due to depreciation of right-of-use assets, and finance costs increase due to accretion of the lease liability. The accounting treatment for lessors remains largely the same as under IAS 17.

The Corporation adopted IFRS 16 under the modified retrospective approach and did not restate the comparatives for 2018. At transition, the Corporation applied the practical expedient available to the Corporation that allows the continuation of the lease assessments under IAS 17 and IFRIC 4 for existing contracts. Therefore, the definition of a lease under IFRS 16 was applied only to contracts entered into or changed after January 1, 2019.



For leases that were classified as operating leases under IAS 17, lease liabilities at transition have been measured at the present value of remaining lease payments, discounted at the incremental borrowing rate as at January 1, 2019. Right-of-use assets at transition have been measured at an amount equal to the corresponding lease liabilities, adjusted for any prepaid or accrued rent relating to that lease.

When applying IFRS 16 to leases previously classified as operating leases, the following practical expedients were applied:

- a single discount rate to a portfolio of leases with similar characteristics;
- used hindsight in determining the lease term where the contract contains purchase, extension, or termination options;
- relied upon our assessment of whether leases are onerous under the requirements of IAS 37, Provisions, contingent liabilities and contingent assets as at December 31, 2018 as an alternative to reviewing our right-of-use assets for impairment; and
- excluded short-term leases or low-value leases.

There was no significant impact for contracts in which the Corporation is the lessor.

Prior to adopting IFRS 16, the total minimum operating lease commitments as at December 31, 2018 were \$37.9 million. The weighted average discount rate applied to the total lease liabilities recognized on transition was 3.82%. The difference between the total of the minimum lease payments set out in Note 21 to the 2018 annual consolidated financial statements and the total lease liabilities recognized on transition was a result of:

- the effect of discounting on the minimum lease payments;
- the exclusion of lease payments related to reasonably certain termination options that had not been exercised as at December 31, 2018; and
- the exclusion of short-term leases.

Accounting pronouncements adopted

The following pronouncements were adopted by the Corporation as of January 1, 2019 and do not have an impact on the Corporation's unaudited condensed consolidated interim financial statements. These changes are described in detail in the Corporation's 2018 consolidated financial statements.

- IFRIC Interpretation 23, Uncertainty over Income Tax Treatments
- Amendments to IAS 19, Plan Amendment, Curtailment or Settlement
- Annual Improvements to IFRS Standards 2015 2017: IFRS 3, Business Combination
- Annual Improvements to IFRS Standards 2015 2017: IAS 12. Income Taxes

NOTE 4. BUSINESS COMBINATION

In line with the Corporation's low cost sourcing strategy, an additional 26% of the issued and outstanding shares of the capital stock of Triveni Aeronautics Private Limited ("Triveni") was acquired in the first quarter of 2019 for \$3,780 to obtain a 75% controlling interest.

Prior to the effective date February 28, 2019, the Corporation accounted for its previously held 49% interest in Triveni as a joint venture using the equity method with a carrying value of \$5,498. As at February 28, 2019, the Corporation remeasured its previously held equity interest at fair value and recognized the resulting gain of \$881 in Other in the unaudited condensed consolidated interim statement of income.

At February 28, 2019, the Corporation recognized \$4,765 current assets, \$5,208 non-current assets, \$3,126 intangible assets and goodwill, \$596 current liabilities and \$2,344 non-controlling interest based on the provisional fair value of the identifiable assets and liabilities. The Corporation is in the process of obtaining information to assist in determining the fair value of the net assets acquired at the acquisition date and expects to finalize the purchase price allocation for the step acquisition during the measurement period. The net income recorded in the three and nine month periods ended September 30, 2019 includes an immaterial amount attributable to the non-controlling interest.

NOTE 5. BANK INDEBTEDNESS

On September 13, 2018, the Corporation amended its credit agreement with its existing lenders. The Corporation has a multicurrency operating credit facility with a syndicate of banks, with a Canadian dollar limit of \$75,000. Under the terms of the amended credit agreement, the operating credit facility expires on September 13, 2020. Extensions of the facility are subject to mutual consent of the syndicate of lenders and the Corporation. The credit agreement also includes a \$75,000 uncommitted accordion provision which will provide the Corporation with the option to increase the size of the operating credit facility. Bank indebtedness bears interest at the bankers' acceptance or LIBOR rates plus 1.20%. At September 30, 2019, the Corporation had drawn \$8,268 under the operating credit facility, including letters of credit outstanding totalling \$5,743 such that \$66,732 was unused and available. A fixed and floating charge debenture on accounts receivable, inventories and property, plant and equipment is pledged as collateral for the operating credit facility. Subsequent to September 30, 2019, the Corporation extended the credit agreement to September 13, 2021.



NOTE 6. LEASES

Accounting policy

At inception of a contract, the Corporation assesses whether the contract is, or contains, a lease. A contract is a lease if the contract conveys the right to control the use of an identified asset. The Corporation assesses whether:

- the contract involves the use of an identified asset;
- it has the right to obtain substantially all of the economic benefits from use of the identified asset throughout the period of use: and
- it has the right to direct the use of the asset.

Lease accounting

The Corporation records a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at costs, consisting of:

- the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date; plus
- any initial direct costs incurred; and
- an estimate of costs to dismantle and remove the underlying asset or restore the site on which it is located, less
- any lease incentives received.

The right-of-use asset is typically depreciated on a straight-line basis over the lease term, unless the Corporation expects to obtain ownership of the leased asset at the end of the lease. The lease term consists of:

- the non-cancellable period of the lease;
- periods covered by options to extend the lease, where it is reasonably certain to exercise the option; and
- periods covered by options to terminate the lease, where it is reasonably certain not to exercise the option.

If the Corporation expects to obtain ownership of the leased asset at the end of the lease, the right-of-use asset will be depreciated over the underlying asset's estimated useful life. In addition, the right-of-use asset carrying amount is assessed for impairment when indicators of impairment exist, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Corporation's incremental borrowing rate. The lease liability is subsequently measured at amortized cost using the effective interest rate method.

Lease payments included in the measurement of the lease liability include:

- fixed payments, including in-substance fixed payments;
- variable lease payments that depend on an index or rate;
- amounts expected to be payable under a residual value guarantee; and
- the exercise price under a purchase option that is reasonably certain to be exercised, lease payments in an optional renewal period if they are reasonably certain to be exercised as an extension option, and contractual penalties for early termination of a lease unless it is reasonably certain that the lease will not be terminated early.

The lease liability is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the amount expected to be payable under a residual value guarantee, or if there is a change in the assessment of whether or not the purchase, extension or termination option will be exercised. When the lease liability is remeasured, a corresponding adjustment is made to the carrying amount of the right-of-use asset.

The lease liability is also remeasured when the underlying lease contract is amended. When there is a decrease in contract scope, the lease liability and right-of-use asset will decrease relative to this change with the difference recorded in net income prior to the remeasurement of the lease liability.

Variable lease payments

Certain leases contain provisions that result in differing lease payments over the term as a result of market rate reviews or changes in the Consumer Price Index or other similar indices. The Corporation reassesses the lease liabilities related to these leases when the index or other data is available to calculate the change in lease payments.

Certain leases require the Corporation to make payments that relate to property taxes, insurance, and other non-rental costs. These non-rental costs are typically variable and not dependent on index and rate and are not included in the calculation of the right-of-use asset or lease liability.

Lessor accounting

When the Corporation acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease.



In order to classify each lease as either finance or operating, the Corporation makes an overall assessment of whether the lease transfers to the lease substantially all of the risks and rewards incidental to ownership of the underlying asset. If it does, the lease is a finance lease, if not, it is an operating lease.

Significant estimates and judgements

The Corporation determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend or terminate the lease. The lease term is estimated by considering the facts and circumstances that can create an economic incentive to exercise an extension option, or not exercise the termination option. Both qualitative and quantitative assumptions are considered when deriving the value of the economic incentive.

The Corporation makes judgments in determining whether a contract contains an identified asset. The identified asset should be physically distinct or represent substantially all of the capacity of the asset, and should provide the Corporation with the right to substantially all of the economic benefits from the use of the asset.

Judgments are made by the Corporation in determining the incremental borrowing rate used to measure the lease liability for each lease contract, including an estimate of the asset-specific security impact. The incremental borrowing rate should reflect the interest rate that the Corporation would have to pay to borrow at a similar term and with a similar security.

Certain of the Corporation's leases contain extension or renewal options. At lease commencement, the Corporation assesses whether it will be reasonably certain to exercise any of the extension options based on its expected economic return from the lease. The Corporation periodically reassesses whether it will be reasonably certain to exercise the options and accounts for any changes at the date of the reassessment.

The majority of the Corporation's leases relate to the rental of land and buildings. Below is a summary of the activity related to the Corporation's lease liabilities for the nine month period ended September 30, 2019.

	Lease liabilities
At January 1, 2019	24,338
Additions	19,884
Interest on lease liabilities	780
Payments	(2,757)
Foreign exchange and other	(873)
At September 30, 2019	41,372
Less current portion	(5,566)
	35,806

NOTE 7. EMPLOYEE FUTURE BENEFITS

The Corporation has a number of defined benefit and defined contribution plans providing pension, other retirement and postemployment benefits to substantially all of its employees.

The employee benefit obligation reflected in the unaudited condensed consolidated interim statement of financial position is as follows:

	September 30	December 31
	2019	2018
Pension Benefit Plans	17,858	11,850
Other Benefit Plan	952	976
	18,810	12,826

The discount rate assumption used in determining the obligation for pension and other benefit plans is selected based on a review of current market interest rates of high-quality, fixed rate debt securities adjusted to reflect the duration of the expected future cash outflows for pension benefit payments. As at September 30, 2019, the assumed discount rate for the Canadian pension plans remained at 2.9%, the same as at June 30, 2019, and decreased from the 3.8% rate used in calculating the pension obligation as at December 31, 2018, as a result of changes in the market interest rates of high-quality, fixed rate debt securities. The assumed discount rate for the U.S. pension plan decreased to 2.9% as at September 30, 2019 from 3.3% and 4.1% rates determined as at June 30, 2019 and December 31, 2018, respectively. In addition, the return on plan assets was below the expected return during the three month period ended September 30, 2019, but exceeded the expected return during the nine month period ended September 30, 2019. The change in the discount rate assumptions and the difference between the actual and expected rate of return on the plan assets resulted in an actuarial loss of \$1,234 and \$4,335, net of taxes of \$408 and \$1,503, respectively, recorded in other comprehensive income in the three and nine month periods ended September 30, 2019.



Net income per share

		month period September 30		Nine month period ended September 30		
	2019	2018	2019	2018		
Net income	15,847	18,612	57,972	59,540		
Weighted average number of shares	58,209	58,209	58,209	58,209		
Basic and diluted net income per share	0.27	0.32	1.00	1.02		

Dividends

On March 29, 2019, June 28, 2019 and September 30, 2019, the Corporation paid quarterly dividends on 58,209,001 common shares of \$0.10 per common share, amounting to \$17,463 in the aggregate.

Subsequent to September 30, 2019, the Corporation declared dividends to holders of common shares in the amount of \$0.105 per common share payable on December 31, 2019, for shareholders of record at the close of business on December 17, 2019.

NOTE 9. FINANCIAL INSTRUMENTS

Fair value hierarchy

The Corporation's financial assets and liabilities recorded at fair value on the unaudited condensed consolidated interim statement of financial position have been categorized into three categories based on a fair value hierarchy. Fair value of assets and liabilities included in Level 1 are determined by reference to quoted prices in active markets for identical assets and liabilities. Assets and liabilities in Level 2 include valuations using inputs other than the quoted prices for which all significant inputs are based on observable market data, either directly or indirectly. Level 3 valuations are based on inputs that are not based on observable market data.

The fair value hierarchy requires the use of observable market inputs whenever such inputs exist. A financial instrument is classified to the lowest level of the hierarchy for which a significant input has been considered in measuring fair value.

Fair values

The Corporation has determined the estimated fair values of its financial instruments based on appropriate valuation methodologies; however, considerable judgement is required to develop these estimates. Accordingly, these estimated fair values are not necessarily indicative of the amounts the Corporation could realize in a current market exchange. The estimated fair value amounts can be materially affected by the use of different assumptions or methodologies. The methods and assumptions used to estimate the fair value of financial instruments are described as follows:

Cash, trade and other receivables, bank indebtedness and accounts payable and accrued liabilities

Due to the short period to maturity of these instruments, the carrying values as presented in the unaudited condensed consolidated interim statement of financial positions approximate their fair values.

Foreign exchange contracts

The Corporation enters into foreign forward exchange contracts to mitigate future cash flow exposures in United States dollars and Euros. Under these contracts the Corporation is obliged to purchase specific amounts at predetermined dates and exchange rates. These contracts are matched with anticipated operational cash flows in United States dollars and Euros.

The Company had forward foreign exchange contracts outstanding as at September 30, 2019 as follows:

	Amount	Floor	Ceiling
Maturity – less than 1 year – US dollar	11,000	1.2850	1.3263

As at September 30, 2019, the fair value of the outstanding foreign exchange contracts financial liabilities was immaterial, which was categorized within Level 2 of the fair value hierarchy.

Long-term debt

The carrying amount of the Corporation's long-term debt of \$9,842 would approximate its fair value as at September 30, 2019.

Borrowinas subject to specific conditions

As at September 30, 2019, the Corporation has recognized \$23,850 as the amount repayable to Canadian government agencies. The contributions are repayable as future royalty payments; a liability is recorded for the amounts received that will be repaid based on future estimated sales.



Collateral

As at September 30, 2019, the carrying amount of the financial assets that the Corporation has pledged as collateral for its long-term debt facilities was \$43,354.

NOTE 10. SEGMENTED INFORMATION

Operating segments are defined as components of the Corporation for which separate financial information is available that is evaluated regularly by the chief operating decision maker in allocating resources and assessing performance. The chief operating decision maker of the Corporation is the President and Chief Executive Officer. The Corporation operates substantially all of its activities in one reportable segment, Aerospace, which includes the design, development, manufacture, repair and overhaul and sale of systems and components for defence and civil aviation.

The Corporation's primary sources of revenue are as follows:

	Three r	Three month period ended September 30		Nine month period ended September 30		
	2019	2018	2019	2018		
Sale of goods	197,799	195,427	656,873	609,905		
Services	37,776	31,096	112,668	102,464		
	235,575	226,523	769,541	712,369		

Timing of revenue recognition based on transfer of control is as follows:

	Three r	Three month period ended September 30		Nine month period ended September 30	
	2019	2018	2019	2018	
At a point of time	144,316	142,056	471,958	445,489	
Over time	91,259	84,467	297,583	266,880	
	235,575	226,523	769,541	712,369	

Advance payments received for contracts in progress in excess of revenue recognized were recorded as contract liabilities and included in accounts payable, accrued liabilities and provisions on the unaudited condensed consolidated interim statement of financial position. As at September 30, 2019 contract liabilities were \$10,713 [December 31, 2018 - \$9,029].

Revenues from the Corporation's two largest customers accounted for 39.0% and 39.9% respectively of total sales for the three and nine month periods ended September 30, 2019 [September 30, 2018 - two largest customers accounted for 42.8% and 40.9% respectively of total sales in the three and nine month periods ended].

Geographic segments:								
					Three	e month period	d ended Sept	tember 30
				2019				2018
		United				United		
	Canada	States	Europe	Total	Canada	States	Europe	Total
Revenue	86,256	76,616	72,703	235,575	74,288	81,545	70,690	226,523
Export revenue ¹	54,802	13,626	26,739	95,167	52,166	21,036	21,813	95,015
					Nine	e month period	d ended Sep	
				2019				2018
		United	_			United	_	
	Canada	States	Europe	Total	Canada	States	Europe	Total
Revenue	273,142	244,563	251,836	769,541	230,633	244,630	237,106	712,369
Export revenue ¹	178,640	49,741	85,772	314,153	166,293	54,317	77,607	298,217
¹ Export revenue is attributed to countries	based on the loca	ation of the custo	mers					
			Septemb	er 30, 2019			Decembe	r 31, 2018
		United				United		
	Canada	States	Europe	Total	Canada	States	Europe	Total
Property, plant and equipment, right-of-use assets, intangible								
assets and goodwill	203,725	193,836	168,247	565,808	189,294	185,032	152,401	526,727



NOTE 11. TAXATION

The Corporation's tax expense is calculated by using the rates applicable in each of the tax jurisdictions that the Corporation operates in, adjusted for the main permanent differences identified. The effective tax rate for the three and nine month periods ended September 30, 2019 was 19.3% and 20.9% respectively [20.5% and 21.3% respectively for the three and nine month periods ended September 30, 2018]. The difference between the effective tax rate and the standard tax rate is primarily attributable to the change in mix of income across the different jurisdictions in which the Corporation operates.

NOTE 12. MANAGEMENT OF CAPITAL

The Corporation's objective is to maintain a capital base sufficient to maintain investor, creditor and market confidence and to sustain future development of the business. Management defines capital as the Corporation's shareholders' equity and interest bearing debt, including the debt and equity components of the convertible debentures.

Total managed capital as at September 30, 2019 of \$840,352 is comprised of shareholders' equity attributable to equity holders of the Corporation of \$796,998 and interest-bearing debt of \$43,354.

The Corporation manages its capital structure and makes adjustments to it in light of economic conditions, the risk characteristics of the underlying assets and the Corporation's working capital requirements. In order to maintain or adjust its capital structure, the Corporation, upon approval from its Board of Directors, may issue or repay long-term debt, issue shares, repurchase shares through the normal course issuer bid, pay dividends or undertake other activities as deemed appropriate under the specific circumstances. The

Board of Directors reviews and approves any material transactions out of the ordinary course of business, including proposals on acquisitions or other major investments or divestitures, as well as capital and operating budgets. There were no changes in the Corporation's approach to capital management during the period.

NOTE 13. CONTINGENT LIABILITES AND COMMITMENTS

In the ordinary course of business activities, the Corporation may be contingently liable for litigation and claims with, among others, customers, suppliers and former employees. Management believes that adequate provisions have been recorded in the accounts where required. Although, it is not possible to accurately estimate the extent of the potential costs and losses, if any, management believes, but can provide no assurance, that the ultimate resolution of such contingencies would not have a material adverse effect on the financial position of the Corporation.

At September 30, 2019 capital commitments in respect of the purchase of property, plant and equipment totalled \$9,835, all of which had been ordered. There were no other material capital commitments at the end of the period.

NOTE 14. SUBSEQUENT EVENT

On November 7, 2019, Magellan acquired 100% of the outstanding shares of Service Inter Industrie ("SII"), based in Marignane France. SII specializes in precision machining of critical components used in the manufacture of civil and military helicopters as well as components for the fixed wing commercial and defense aerospace markets. The company is in close proximity to its major customers, whom it serves for the serial production as well as maintenance, repair and overhaul services on select parts. The assets acquired and liabilities assumed are not material to the Corporation's consolidated financial results.