

Altus Group Limited

Altus Group

Shareholders' Report June 30, 2022

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The following management's discussion and analysis ("MD&A") is intended to assist readers in understanding Altus Group Limited's consolidated business, its business environment, strategies, performance, outlook and applicable risks. References to the "Company" or "Altus Group" are to the consolidated group of entities, and this should be read in conjunction with our unaudited interim condensed consolidated financial statements and accompanying notes (the "interim financial statements") as at and for the three and six months ended June 30, 2022, which have been prepared on the basis of International Financial Reporting Standards ("IFRS") and reported in Canadian dollars. Unless otherwise indicated herein, references to "\$" are to Canadian dollars and percentages are in comparison to the same period in 2021.

Unless the context indicates otherwise, all references to "we", "us", "our" or similar terms refer to Altus Group, and, as appropriate, our consolidated operations.

This MD&A is dated as of August 11, 2022.

Forward-Looking Information

Certain information in this MD&A may constitute "forward-looking information" within the meaning of applicable securities legislation. All information contained in this MD&A, other than statements of current and historical fact, is forward-looking information. Forward-looking information includes, but is not limited to, the discussion of our business and operating initiatives, focuses and strategies, our expectations of future performance for our various business units and our consolidated financial results, including the guidance on financial expectations, and our expectations with respect to cash flows and liquidity. Generally, forward-looking information can be identified by use of words such as "may", "will", "expect", "believe", "plan", "would", "could", "remain" and other similar terminology. All of the forward-looking information in this MD&A is qualified by this cautionary statement.

Forward-looking information is not, and cannot be, a guarantee of future results or events. Forwardlooking information is based on, among other things, opinions, assumptions, estimates and analyses that, while considered reasonable by us at the date the forward-looking information is provided, inherently are subject to significant risks, uncertainties, contingencies and other factors that may cause actual results, performance or achievements, industry results or events to be materially different from those expressed or implied by the forward-looking information. The material factors or assumptions that we identified and applied in drawing conclusions or making forecasts or projections set out in the forward-looking information include, but are not limited to: engagement and product pipeline opportunities in Altus Analytics will result in associated definitive agreements; settlement volumes in the Property Tax business will occur on a timely basis and that assessment authorities will process appeals in a manner consistent with expectations; the successful execution of our business strategies; consistent and stable economic conditions or conditions in the financial markets; consistent and stable legislation in the various countries in which we operate; no disruptive changes in the technology environment; the opportunity to acquire accretive businesses and the absence of negative financial and other impacts resulting from strategic investments or acquisitions on short term results; the successful integration of acquired businesses; and the continued availability of qualified professionals. Projections may also be impacted by macroeconomic factors, in addition to other factors not controllable by the Company. Altus Group has also made certain macroeconomic and general industry assumptions in the preparation of such forward-looking statements. Not all factors which affect the forward-looking information are known, and actual results may vary from the projected results in a material respect, and may be above or below the forward-looking information presented in a material respect.



The COVID-19 pandemic has cast additional uncertainty on each of these factors and assumptions. There can be no assurance that they will continue to be valid. Given the rapid pace of change with respect to the COVID-19 pandemic, it is difficult to make further assumptions about these matters. The duration, extent and severity of the impact the COVID-19 pandemic, including measures to prevent its spread, will have on our business is uncertain and difficult to predict at this time. As of the date of this MD&A, many of our offices and clients remain subject to limitations and restrictions set to reduce the spread of COVID-19, and a significant portion of our employees continue to work remotely.

Inherent in the forward-looking information are known and unknown risks, uncertainties and other factors that could cause our actual results, performance or achievements, or industry results, to differ materially from any results, performance or achievements expressed or implied by such forward-looking information. Those risks, uncertainties and other factors that could cause actual results to differ materially from the forward-looking information include, but are not limited to: the general state of the economy; the COVID-19 pandemic; our financial performance; our financial targets; the commercial real estate market; acquisitions; industry competition; business interruption events; third party information; cybersecurity; professional talent; our cloud subscriptions transition; software renewals; our sales pipeline; enterprise transactions; customer concentration and loss of material clients; product enhancements and new product introductions; technological strategy; intellectual property; property tax appeals and seasonality; legislative and regulatory changes; privacy and data protection; our brand and reputation; fixed-price and contingency engagements; the Canadian multi-residential market; currency fluctuations; interest rates; credit; income tax matters; health and safety hazards; our contractual obligations; legal proceedings; our insurance limits; our ability to meet the solvency requirements necessary to make dividend payments; our leverage and financial covenants; our share price; our capital investments; and the issuance of additional common shares and debt, as well as those described in our annual publicly filed documents, including the Annual Information Form for the year ended December 31, 2021 (which are available on SEDAR at www.sedar.com).

Given these risks, uncertainties and other factors, investors should not place undue reliance on forward-looking information as a prediction of actual results. The forward-looking information reflects management's current expectations and beliefs regarding future events and operating performance and is based on information currently available to management. Although we have attempted to identify important factors that could cause actual results to differ materially from the forward-looking information contained herein, there are other factors that could cause results not to be as anticipated, estimated or intended. The forward-looking information contained herein is current as of the date of this MD&A and, except as required under applicable law, we do not undertake to update or revise it to reflect new events or circumstances. Additionally, we undertake no obligation to comment on analyses, expectations or statements made by third parties in respect of Altus Group, our financial or operating results, or our securities.

Certain information in this MD&A, including sections entitled "Outlook", may be considered as "financial outlook" within the meaning of applicable securities legislation. The purpose of this financial outlook is to provide readers with disclosure regarding Altus Group's reasonable expectations as to the anticipated results of its proposed business activities for the periods indicated. Readers are cautioned that the financial outlook may not be appropriate for other purposes.



Non-GAAP and Other Measures

Non-GAAP Financial Measures

We use certain non-GAAP measures as indicators of financial performance. Readers are cautioned that they are not defined performance measures, and do not have any standardized meaning under IFRS and may differ from similar computations as reported by other similar entities and, accordingly, may not be comparable to financial measures as reported by those entities. We believe that these measures which include non-GAAP financial measures and non-GAAP ratios as defined in National Instrument 52-112 - Non-GAAP and Other Financial Measures Disclosure ("NI 52-112"), may assist investors in assessing an investment in our shares as they provide additional insight into our performance. These non-GAAP measures should not be considered in isolation or as a substitute for financial measures prepared in accordance with IFRS.

Adjusted Earnings before Interest, Taxes, Depreciation and Amortization ("Adjusted EBITDA") is a non-GAAP financial measure which represents profit (loss) adjusted for the effects of: profit (loss) from discontinued operations, occupancy costs calculated on a similar basis prior to the adoption of IFRS 16, finance costs (income), net - other, depreciation of property, plant and equipment and amortization of intangibles, depreciation of right-of-use assets, finance costs (income), net - leases, acquisition and related transition costs (income), unrealized foreign exchange (gains) losses, (gains) losses on disposal of right-of-use assets, property, plant and equipment and intangibles, share of (profit) loss of joint venture, impairment charges, non-cash share-based compensation costs, (gains) losses on equity derivatives net of mark-to-market adjustments on related restricted share units ("RSUs") and deferred share units ("DSUs") being hedged, (gains) losses on derivatives, restructuring costs (recovery), (gains) losses on investments, (gains) losses on hedging transactions, other costs or income of a non-operating and/or non-recurring nature, and income tax expense (recovery).

Adjusted EBITDA margin is a non-GAAP financial ratio which represents the percentage factor of Adjusted EBITDA to revenues. We use Adjusted EBITDA and Adjusted EBITDA margin to evaluate the performance of our business, as well as when making decisions about the ongoing operations of the business and our ability to generate cash flows. Refer to page 29 for a reconciliation of Adjusted EBITDA to our interim financial statements.

Adjusted Earnings (Loss) is a non-GAAP financial measure which represents profit (loss) adjusted for the effects of: profit (loss) from discontinued operations, occupancy costs calculated on a similar basis prior to the adoption of IFRS 16, depreciation of right-of-use assets, finance costs (income), net - leases, amortization of intangibles of acquired businesses, unrealized foreign exchange losses (gains), (gains) losses on disposal of right-of-use assets, property, plant and equipment and intangibles, non-cash share-based compensation costs, losses (gains) on equity derivatives net of mark-to-market adjustments on related RSUs and DSUs being hedged, interest accretion on contingent consideration payables, restructuring costs (recovery), losses (gains) on hedging transactions and interest expense (income) on swaps, acquisition and related transition costs (income), losses (gains) on investments, share of (profit) loss of joint venture, impairment charges, (gains) losses on derivatives, other costs or income of a non-operating and/or non-recurring nature, and the tax impact on these items. We use Adjusted Earnings (Loss) to facilitate the calculation of Adjusted Earnings (Loss) per Share ("Adjusted EPS"). Refer to page 30 for a reconciliation of Adjusted Earnings (Loss) to our interim financial statements.



Adjusted EPS is a non-GAAP financial ratio calculated by dividing the Adjusted Earnings (Loss) by the basic weighted average number of shares adjusted for the effects of weighted average number of restricted shares. We use Adjusted EPS to assess the performance of our business before the effects of the noted items, because they affect the comparability of our financial results and could potentially distort the analysis of trends in business performance. Refer to page 30 for a reconciliation of Adjusted EPS to our interim financial statements.

Constant currency is a non-GAAP financial measure that allows for current financial and operational performance to be understood against comparative periods without the impact of fluctuations in foreign currency exchange rates against the Canadian dollar. The financial results and non-GAAP measures presented at constant currency within this MD&A are obtained by translating monthly results denominated in local currency (US dollars, British pound, Euro, Australian dollars, and other foreign currencies) at the foreign exchange rates of the comparable month.

Net debt to Adjusted EBITDA leverage ratio is a non-GAAP financial ratio which represents net debt, or total borrowings less cash and cash equivalents (net of short-term deposits), as a percentage of Adjusted EBITDA. We use Net debt to Adjusted EBITDA leverage ratio as a measure of our ability to service our debt and other long-term obligations.

Other Measures

We also apply certain other measures to allow us to measure our performance against our operating strategy and against the results of our peers and competitors. Readers are cautioned that they are not standardized financial measurements in accordance with IFRS and may differ from similar computations as reported by other similar entities and, accordingly, may not be comparable to financial measures as reported by those entities. These other measures, which include supplementary financial measures as defined in NI 52-112, should not be considered in isolation or as a substitute for any other measure of performance under IFRS.

Bookings is a supplementary financial measure for the Altus Analytics business segment. We define Bookings as the annual contract value for new sales of our recurring offerings (software, Appraisal Management solutions and data subscriptions) and the total contract value for one-time engagements (consulting, training and due diligence). The contract value of renewals is excluded from this metric, with the exception of additional capacity or products purchased at the time of renewal. *Organic Bookings* is a supplementary financial measure which represents Bookings, excluding Bookings from business acquisitions that are not fully integrated, prior to the first anniversary of the acquisition. We use Bookings and Organic Bookings as measures to track the performance and success of our sales initiatives, and as an indicator of future revenue growth.

Organic Revenue is a supplementary financial measure which represents revenue, consistent with IFRS 15, *Revenue from Contracts with Customers*, excluding the revenues from business acquisitions that are not fully integrated, prior to the first anniversary of the acquisition. We use Organic Revenue to evaluate to assess revenue trends in our business on a comparable basis versus the prior year, and as an indicator of future revenue growth.



Over Time Revenues is a supplementary financial measure consistent with IFRS 15, Revenue from Contracts with Customers, for the Altus Analytics business segment. Our Over Time Revenues are comprised of software subscription revenues recognized on an over time basis in accordance with IFRS 15, software maintenance revenues associated with our legacy licenses sold on perpetual terms, Appraisal Management revenues, and data subscription revenues. For greater clarity, this measure does not include revenue from distinct on-premise licenses which is recognized upfront at the point in time when the software is delivered to the customer. Organic Over Time Revenues represents Over Time Revenues, excluding the Over Time Revenues from business acquisitions that are not fully integrated, prior to the first anniversary of the acquisition. We use Over Time Revenues and Organic Over Time Revenues as measures to assess revenue trends in our business, and as an indicator of future revenue growth.

ARGUS Enterprise ("AE") software maintenance retention rate is a supplementary financial measure calculated as a percentage of AE software maintenance revenue retained upon renewal; it represents the percentage of the available renewal opportunity in a fiscal period that renews, calculated on a dollar basis, excluding any growth in user count or product expansion. We use AE software maintenance retention rate as a measure to evaluate our success in retaining our AE software customers.

Cloud adoption rate is another measure that represents the percentage of the total AE user base contracted on the ARGUS Cloud platform. It includes both new AE cloud users as well as those who have migrated from our AE on-premise software. We use cloud adoption rate as a measure of our progress in transitioning the AE user base to our cloud-based platform, a key component of our overall product strategy.

Days Sales Outstanding ("DSO") is a supplementary financial measure which is calculated by taking the five-quarter average balance of trade receivables, net and unbilled revenue on customer contracts net of deferred revenue and the result is then divided by the trailing 12-month revenues plus any pre-acquisition revenues, as applicable, and multiplied by 365 days. Our method of calculating DSO may differ from the methods used by other issuers and, accordingly, may not be comparable to similar measures used by other issuers. We use DSO as a measure of our ability to convert our revenues into cash.

Overview of the Business

Altus Group provides the global commercial real estate ("CRE") industry with vital actionable intelligence solutions driven by our de facto standard ARGUS technology, unparalleled asset level data, and market leading expertise. A market leader in providing Intelligence as a Service, Altus Group empowers CRE professionals to make well-informed decisions with greater speed and scale to maximize returns and reduce risk. Trusted by most of the world's largest CRE leaders, our solutions for the valuation, performance, and risk management of CRE assets are integrated into workflows critical to success across the CRE value chain. Founded in 2005, Altus Group is a global company with approximately 2,650 employees across North America, EMEA and Asia Pacific.

We have two reporting business segments: Altus Analytics and Commercial Real Estate Consulting ("CRE Consulting").



Altus Analytics

Our global Altus Analytics business segment includes a portfolio of CRE-focused software, data, analytics, and advisory solutions that enable clients to drive better performance in the areas of valuation, transactions, performance, strategy and intelligence. Our solutions drive compelling, quantifiable value for our clients and empower them to leverage the gained intelligence to deliver outsized returns, mitigate portfolio risk, improve margins and raise more capital. The combination of our deep industry expertise with asset-level data and data science on an industry standard platform (ARGUS) enables us to serve our customers through a scalable Intelligence as a Service delivery model. Our ARGUS platform enjoys a strong network effect in the CRE ecosystem and has been widely recognized as the industry standard for property cash flow and valuation modelling for over 30 years, and many of our solutions are deeply entrenched in our customers' key workflows across the CRE asset value chain. Our clients predominately consist of CRE-focused professionals and organizations ranging from small-to-medium sized businesses to large, global firms. The key customers we serve include equity and debt investors, valuers and appraisers, brokers, developers, banks, and public entities.

Our Altus Analytics solutions are global with our flagship AE software currently utilized in over 100 countries. Our products have traditionally been sold as point solutions, primarily led by our ARGUS software and appraisal management offerings, which we bolstered with new software, data and analytics capabilities through acquisitions that collectively provide us with an end-to-end enterprise solution across various CRE asset investment and management workflows – both for equity and debt investments. In 2022, we are realigning the way we bring our solutions to market by combining our core software tools (ARGUS and Finance Active), data (Altus Data Studio and Reonomy), analytics (ARGUS ValueInsight with CRE fund benchmarking and attribution analysis tools and StratoDem Analytics) and advisory (Appraisal Management and One11 advisory) capabilities under the following offerings: Altus Valuation, Altus Transactions, Altus Performance, Altus Strategy, Altus Intelligence, Altus Development, and Altus Property Tax. Each of these offerings packages a number of our capabilities which we believe best suits our customers' needs and better addresses their pain points across the whole asset lifecycle.

Our Altus Analytics business segment primarily consists of Over Time Revenues, including software subscription revenues recognized on an over time basis, data and analytics subscription offerings, as well as legacy software maintenance fees (which we are in the process of upgrading to cloud subscriptions) and the managed services fees from our Appraisal Management solutions. The segment also consists of pointin-time revenues from legacy on-premise licenses as well as services related to education, training, implementation, and strategic advisory for front-to-back-office strategies, processes and technology. Our revenue mix continues to increasingly shift to a recurring subscription-based model under which revenues are recognized ratably (which we capture as Over Time Revenues). We continue to upgrade our legacy onpremise AE software users to our cloud environment by converting their maintenance contracts to cloud subscription contracts. Our subscription agreements vary in length between one to five years with the fee primarily dependent on the number of users and applications deployed, and in the case of our Appraisal Management managed services, based on the number of real estate assets on our platform with adjustments for frequency of valuations and complexity of asset class. Our non-recurring software service engagements are charged primarily on a time and materials basis, billed and recognized monthly as delivered. We enjoy very high contract renewal rates for our Altus Analytics solutions, including industry leading retention rates for our flagship AE software.



Commercial Real Estate Consulting

Our CRE Consulting business segment includes CRE-focused professional services in the areas of property tax management, valuations, and cost advisory to help our clients maximize the value and returns of their CRE assets and investments. Through our various practice areas, we are well-equipped to serve our clients across various stages of the CRE asset lifecycle: feasibility, development, acquisition, management and disposition. Our professionals possess extensive industry, market and asset-specific knowledge that contribute to our proprietary internal databases that help drive successful client outcomes. We have long-standing relationships with leading CRE market participants - including owner operators, developers, financial institutions, and various CRE asset holders and investors. Given the strength of our brand, our independence and quality of our work, we enjoy a high rate of client renewals across all of our CRE Consulting practices.

Property tax is typically the largest operating expense in CRE property ownership after debt service, making it a key area of focus for our clients. Additionally, realty tax regimes vary significantly between jurisdictions requiring regional and asset specific expertise. We help clients proactively manage this cost and their complex appeal processes, striving to help them minimize the tax burden and reduce the cost of compliance. Our core real estate property tax services include assessment reviews, managing tax appeals, as well as in the U.S., personal property and state and local tax advisory services. The combination of our very specific expertise with our proprietary comprehensive databases and technology contribute to our long-standing track record of successful client outcomes. In Canada, our engagements are also supported by our Property Tax Analyzer platform, an automated workflow communication model that provides clients with "one stop" monitoring and a dashboard view of their assets and property information, including property assessments, appeal status, and taxation information. Following the May 1, 2022 acquisition of Rethink Solutions Inc. ("Rethink Solutions"), we now also offer the itamlink property tax management software in North America, a solution that helps clients identify tax saving opportunities, manage tax payments and develop budgets and forecasting. The majority of our Property Tax revenues are derived on a contingency basis, representing a percentage of the savings we achieve for our clients. As such, we recognize contingency revenues when settlements are made, which in some cases could span multiple years. A smaller portion of our fees are based on a time and materials basis. As discussed under the "Summary of Quarterly Results" section on page 31, this business is subject to some seasonal and cyclical variations.

Our Valuation practice in Canada consists of appraisals of real estate portfolios, valuation of properties for transactional purposes, due diligence and litigation support, and economic consulting. Our Cost Advisory practice, offered in both the private and public sectors in Canada and Asia Pacific, provides expert services in the areas of construction feasibility studies, budgeting, cost and loan monitoring and project management. Pricing for our Valuation and Cost Advisory services is primarily based on a fixed fee or time and materials basis.

Strategy

The growing prominence of data analytics, process automation, machine learning, artificial intelligence and cloud computing are continually providing greater visibility into properties and their performance. The maturing of the proptech sector is driving rapid modernization of the industry and changing customer demand trends. Customers are moving beyond single specialty solutions and increasingly looking for integration across their technology platforms and data collaboration across workflows to drive real-time business insights. Combined with the impacts of globalization, demographic shifts, new institutional



capital in-flows and cross-border transactions, talent scarcity and increasing regulatory pressures – the CRE industry is undergoing a fundamental transformation. We believe our industry is at an inflection point that presents us with an attractive opportunity for our long-term growth strategy.

At the center of this rapidly maturing and consolidating sector is Altus Group. Our global footprint and market leading solutions place us at the intersection of CRE transactions globally, uniquely positioning us to drive transformative industry innovation in a fragmented technology landscape. We believe we have the industry's best view of global real estate and an established global platform that's trusted by the industry.

Our long-term strategy reinforces Altus Group as the global market leader in actionable intelligence solutions for the valuation, performance, and risk management of CRE assets. To drive our next phase of growth – *sustainably and innovatively* – our strategy is centered around serving the CRE market with an Intelligence as a Service offering that provides us with strong recurring revenues, fuels the network effect of our platform, and better positions us to move into adjacent verticals. The Intelligence as a Service model combines our technology, data and expertise across a myriad of CRE workflows spanning the various stages of the CRE asset lifecycle. In support of this, we are realigning our go-to-market plans and operating models across all of Altus Group to efficiently scale and enhance sales opportunities. Transformative industry innovation is core to solidify Altus Group as mission critical in the CRE ecosystem. Our product roadmap is focused on expanding capabilities that help our clients maximize returns (alpha) and reduce volatility (beta) with speed and scale. By pioneering predictive and prescriptive analytics we will help clients and our industry move from insight to foresight and in doing so further imbed our solutions across organizations. With the foundational technology and our best-in-class talent already in place, the acquisitions from 2021 have significantly accelerated our go-to-market timelines to drive transformative industry innovation in the coming years with actionable intelligence solutions.

The rare market consolidation that is emerging in the proptech sector presents us with a unique opportunity to remain acquisitive. While we are well positioned to deliver on our plans organically, we intend to pursue acquisition opportunities that will strengthen our Intelligence as a Service platform and help accelerate time to market in alignment with our long-term strategy, including opportunities in new verticals and adjacencies that align with secular growth trends and that are strategic to our clients across the CRE value chain.

2022 Strategic Priorities:

In 2022, our strategic focus builds on the prior year's priorities and the acquisitions we made to drive transformative innovation. We have organized our priorities around three key themes – focus, simplification, and execution.

1. Focus

• **Profitable revenue growth**: We are focused on strong sales execution to drive profitable revenue growth in each of our tier one geographies (U.S., Canada, U.K., France, Germany and Australia), across our core customer sectors (investors, proprietors, bankers, and service providers) and across our customer segments (high touch and scale).



• Network effect: Driving global industry adoption of our ARGUS cloud platform remains a high priority and will be foundational to our Intelligence as a Service offering. ARGUS' global, mission critical and de facto standard differentiation is amongst our most strategic competitive advantages that advances our position globally through its inherent network effect. We remain tactically focused on migrating our legacy on-premise software users to our cloud platform, as well as expanding our penetration with existing customers and adding new ones.

2. Simplification

- Data: Our business encompasses a substantial amount of valuable data across all of our solutions
 and service lines that we intend to leverage in our Intelligence as a Service offering to deliver
 analytics at scale and with greater efficiency and speed. A core initiative this year is the unification
 of our data, including expanding our governance and optimization processes, as well as expanding
 our data and analytics capabilities to markets within our tier one targets.
- Value selling: We are realigning our product offering structure pivoting from product-centric strategies and point solution selling to a more ubiquitous model that centers around our customers' unique priorities and with offers aligned to clear customer challenges that we can solve and create value. The combination of our data, technology and expertise that seamlessly delivers actionable intelligence provides for the most optimal way to drive client value while supporting our business strategies to profitably grow and scale. In 2022, we are updating the way we bring our solutions to market (starting with Altus Analytics and then at CRE Consulting) under the following offerings: Altus Valuation, Altus Transactions, Altus Performance, Altus Strategy, Altus Intelligence, Altus Development, and Altus Property Tax. Each of these offerings packages a number of our capabilities to best suit our customers' needs.
- *Platform economics*: We are transitioning our entire technology stack to a platform-based approach designed for the management of our data model, the transition of our clients' digital experience, and to reap the benefits of leverage and scale across our entire organization. We are continuing to integrate all of our underlying technology under a common Altus Group performance platform to deliver Intelligence as a Service. This approach is inclusive of all our solutions and service lines by design and will include a tax management workflow solution that will contribute valuable information to our Intelligence as a Service model.

3. Execution

• One Altus: Keeping pace with our growth and the many acquisitions made over the years, in 2022 we will transform our internal systems for how we operate, collaborate and go-to-market as a unified Intelligence as a Service provider across all of Altus Group. This includes upgrading our finance back-office systems, optimizing CRM front office systems for integrated account planning, and simplifying our solution architecture (including realigning our sales processes, incentives and pricing to increase client value). Our efforts will simplify how we engage with our employees and customers and maximize our internal systems so that we can efficiently and effectively scale as we grow and enhance our productivity metrics.



• Talent strategy: In support of our pursuit to become an international employer of choice, in 2022 we are focused on enhancing our talent management strategy to attract, motivate, reward and retain our talented people with a focus on embedding a culture of transformation, diversity, equity and inclusion. We are shifting our talent priorities to increase our capacity in line with our growth strategy and investing in our global human resources systems to better manage our talent pool, strengthen employee engagement and productivity, and create a best-in-industry employee experience with improved organizational cohesiveness.



Financial and Operating Highlights

Selected Financial Information	Three months ended June 30,					Six months ended June 30,			
In thousands of dollars, except for per share amounts		2022		2021		2022		2021	
Revenues	\$	206,414	\$	173,523	\$	373,998	\$	310,681	
Canada		24%		25%		27%		31%	
U.S.		39%		33%		41%		34%	
Europe		33%		38%		28%		31%	
Asia Pacific		4%		4%		4%		4%	
Adjusted EBITDA (1)	\$	49,743	\$	42,239	\$	67,484	\$	59,479	
Adjusted EBITDA margin (1)		24.1%		24.3%		18.0%		19.1%	
Profit (loss)	\$	12,499	\$	16,341	\$	1,043	\$	18,978	
Earnings (loss) per share:									
Basic		\$0.28		\$0.40		\$0.02		\$0.47	
Diluted		\$0.28		\$0.39		\$0.02		\$0.45	
Adjusted (1)		\$0.77		\$0.75		\$1.04		\$1.09	
Dividends declared per share		\$0.15		\$0.15		\$0.30		\$0.30	

⁽¹⁾ Altus Group uses certain non-GAAP financial measures such as Adjusted EBITDA, Adjusted EBITDA margin and Adjusted EPS. Since these measures are not standard measures under GAAP, they may not be comparable to similar measures reported by other entities. Refer to the "Non-GAAP and Other Measures" section for more information on each measure and the "Reconciliation of Adjusted EBITDA to Profit (Loss)" and "Reconciliation of Adjusted Earnings (Loss) Per Share to Profit (Loss)" sections for reconciliations to the most directly comparable GAAP measure.

Financial Highlights

- Revenues were \$206.4 million for the three months ended June 30, 2022, up 19.0% (19.9% on a constant currency basis*) or \$32.9 million (\$34.5 million on a constant currency basis), from \$173.5 million in the same period in 2021. Organic Revenue* growth was 14.9% (15.8% on a constant currency basis) for the three months ended June 30, 2022. For the six months ended June 30, 2022, revenues were \$374.0 million, up 20.4% (21.5% on a constant currency basis) or \$63.3 million (\$66.9 million on a constant currency basis), from \$310.7 million in the same period in 2021. Organic Revenue growth was 12.9% (14.1% on a constant currency basis) for the six months ended June 30, 2022. Both the Altus Analytics and CRE Consulting segments were up year-over-year for the three and six months ended June 30, 2022. Altus Analytics revenue was driven by strong growth in Over Time Revenues with strong double-digit growth across all our key solutions. The CRE Consulting revenue increase was primarily from the U.S. Property Tax Practice.
- Adjusted EBITDA was \$49.7 million for the three months ended June 30, 2022, up 17.8% (20.3% on a constant currency basis) or \$7.5 million (\$8.6 million on a constant currency basis), from \$42.2 million in the same period in 2021. For the six months ended June 30, 2022, Adjusted EBITDA was \$67.5 million, up 13.5% (15.7% on a constant currency basis) or \$8.0 million (\$9.3 million on a constant currency basis), from \$59.5 million in the same period in 2021. Earnings continue to improve, driven by growth at both Altus Analytics and CRE Consulting for the three and six months ended June 30, 2022.
- **Profit (loss)** for the three months ended June 30, 2022 was \$12.5 million, down 23.5% or \$3.8 million from \$16.3 million in the same period in 2021. For the six months ended June 30, 2022, profit (loss) was



\$1.0 million, down 94.5% or \$18.0 million from \$19.0 million in the same period in 2021. In addition to the items affecting Adjusted EBITDA as discussed above, profit (loss) for the three and six months ended June 30, 2022 was impacted by restructuring costs related to our 2022 global restructuring program, higher amortization of acquisition-related intangibles related to acquisitions, costs related to organizational and strategic initiatives, and losses on equity derivatives. This was partially offset by profit recognized from our GeoVerra Inc. ("GeoVerra") joint venture and unrealized gains due to foreign exchange. Profit (loss) for the three months ended June 30, 2022 was also impacted by higher acquisition and related transition costs related to Rethink Solutions, whereas these costs were comparatively lower for the six months ended June 30, 2022 due to the acquisitions of Finance Active SAS ("Finance Active") and StratoDem Analytics, LLC ("StratoDem Analytics") in the prior year.

- For the three months ended June 30, 2022, earnings (loss) per share was \$0.28, basic and diluted, as compared to \$0.40, basic and \$0.39, diluted, in the same period in 2021. For the six months ended June 30, 2022, earnings (loss) per share was \$0.02, basic and diluted, as compared to \$0.47, basic and \$0.45, diluted, in the same period in 2021.
- For the three months ended June 30, 2022, Adjusted EPS was \$0.77, up 2.7% from \$0.75 in the same period in 2021. For the six months ended June 30, 2022, Adjusted EPS was \$1.04, down 4.6% from \$1.09 in the same period in 2021. Our Adjusted EPS was driven by our strong operational results for the three and six months ended June 30, 2022 after the exclusion of items that affect comparability to earnings (loss) per share, most notably the amortization of intangibles of acquired businesses, restructuring costs and other non-operating and/or non-recurring costs, as we continue to grow and transform our business. This growth in our Adjusted Earnings (Loss) was offset by the higher year-over-year weighted average number of shares outstanding used to calculate Adjusted EPS.
- We returned \$6.8 million to shareholders in the quarter through quarterly dividends of \$0.15 per common share.
- As at June 30, 2022, our bank debt was \$345.0 million, representing a funded debt to EBITDA leverage ratio, as defined in our credit facility agreement, of 2.63 times (compared to 2.47 times as at December 31, 2021), well below our new maximum ratio of 4.50 times. As at June 30, 2022, cash and cash equivalents were \$67.1 million (compared to \$51.3 million as at December 31, 2021). This also represents a net debt to Adjusted EBITDA leverage ratio* of 2.37 times (compared to 2.17 times as at December 31, 2021).

Operating Highlights

Interest Rate Hedging

On April 29, 2022, we entered into interest rate swap agreements for a total notional amount of GBP57.0 million. We are obligated to pay the counterparty to the swap agreements an amount based upon a fixed interest rate of 2.07% per annum and the counterparty is obligated to pay us an amount equal to the GBP - SONIA. These agreements expire on April 13, 2027.

^{*} Altus Group uses certain non-GAAP financial measures such as constant currency, non-GAAP financial ratios such as net debt to Adjusted EBITDA leverage ratio as well as supplementary financial and other measures such as Organic Revenue. Since these measures are not standard measures under GAAP, they may not be comparable to similar measures reported by other entities. Refer to the "Non-GAAP and Other Measures" section for more information on each measure.



Acquisition of Rethink Solutions Inc.

On May 1, 2022, we acquired all of the issued and outstanding shares of Rethink Solutions for \$40.7 million, subject to adjustments. On closing, we paid a total of \$28.7 million in cash, net of working capital adjustments, funded by drawing on our credit facilities. As part of the acquisition, we entered into noncompetition and non-solicitation agreements with the selling shareholders. In addition, we issued 181,892 common shares, valued at \$9.0 million from treasury, to certain selling shareholders who are continuing as employees of Rethink Solutions following the acquisition. The common shares are held in escrow and will vest and be released subject to continued employment, compliance with certain terms and conditions, and certain performance targets being achieved over a three-year period beginning two months after the closing date. The purchase agreement also provides for contingent consideration of \$3.0 million subject to certain performance targets being achieved by the third anniversary of the closing date. Based in Canada, Rethink Solutions' team has integrated into our Property Tax business.

Founded in Toronto in 2001, Rethink Solutions is the developer of the itamlink property tax management software, a comprehensive tax management solution used by many organizations across the U.S. and Canada to optimize property tax processes. The acquisition brings a complementary software offering, property tax-focused technical talent, and strong customer relationships. It is also an important building block for our technology strategy to drive industry innovation through an end-to-end property tax management platform, representing significant time and cost savings to bring it to market.

Long-Term Equity Incentive Plan Share Pool Increase

On May 3, 2022, our shareholders approved a resolution to increase the number of authorized common shares to be reserved for issuance under our Long-Term Equity Incentive Plan. The resolution increases the maximum number of common shares reserved for issuance by 2,689,000 shares, from 4,075,000 shares to 6,764,000 shares.

Purchase of Verifino Non-controlling Interest

On May 3, 2022, we purchased the remaining 30% minority interest in Verifino GmbH & Co. KG ("Verifino") and settled our non-controlling interest liability for \$2.8 million in cash. We acquired our interest in Verifino through the acquisition of Finance Active, who owned a 70% majority interest in the subsidiary at the time of the acquisition.

Amendments to Bank Credit Facilities

On June 28, 2022, we amended our bank credit facilities to further strengthen our financial and liquidity position by increasing our borrowing capacity to \$550.0 million from \$400.0 million with certain provisions that allow us to further increase the limit to \$650.0 million. The amended bank credit facilities also include an increase to the maximum funded debt to EBITDA financial covenant ratio from 4.0 to 4.5 with provisions that allow for a short-term increase up to 5.0 following certain business acquisitions, and are secured on certain of our assets. The bank credit facilities mature on March 24, 2027, with an additional two-year extension available at our option.

Automatic Share Purchase Plan

On June 29, 2022, in connection with our Normal Course Issuer Bid ("NCIB") announced on February 3, 2022 to purchase up to 1,345,142 common shares, we entered into an automatic share purchase plan ("ASPP") with a designated broker. The ASPP is intended to allow for the purchase of common shares under the NCIB at times when we would ordinarily not be permitted to purchase shares due to regulatory



restrictions and customary self-imposed blackout periods. All purchases made under the ASPP will be included in computing the number of common shares purchased under the NCIB.

Appointment of New Board Members

Effective June 29, 2022, we appointed Wai-Fong Au and Carolyn Schuetz to our Board of Directors as independent directors.

Discussion of Operations

Three and Six Months Ended June 30, 2022

	Three months	ended June 30,	Six months	ended June 30,
In thousands of dollars	2022	2021	2022	2021
Revenues	\$ 206,414	\$ 173,523	\$ 373,998	\$ 310,681
Expenses				
Employee compensation	118,481	101,627	235,448	194,847
Occupancy	1,748	2,026	3,520	3,896
Office and other operating	45,061	31,031	81,144	54,728
Depreciation of right-of-use assets	3,060	3,042	6,264	5,810
Depreciation and amortization	11,978	9,164	24,257	15,936
Acquisition and related transition costs (income)	2,421	1,898	4,282	7,080
Share of (profit) loss of joint venture	(539)	96	(1,145)	485
Restructuring costs (recovery)	5,494	270	13,850	221
(Gain) loss on investments	24	(315)	(142)	(503)
Finance costs (income), net - leases	463	582	960	1,152
Finance costs (income), net - other	995	933	2,474	1,511
Profit (loss) before income taxes	17,228	23,169	3,086	25,518
Income tax expense (recovery)	4,729	6,828	2,043	6,540
Profit (loss) for the period	\$ 12,499	\$ 16,341	\$ 1,043	\$ 18,978

Revenues

Revenues were \$206.4 million for the three months ended June 30, 2022, up 19.0% (19.9% on a constant currency basis) or \$32.9 million (\$34.5 million on a constant currency basis), from \$173.5 million in the same period in 2021. Organic Revenue growth was 14.9% (15.8% on a constant currency basis) for the three months ended June 30, 2022. For the six months ended June 30, 2022, revenues were \$374.0 million, up 20.4% (21.5% on a constant currency basis) or \$63.3 million (\$66.9 million on a constant currency basis), from \$310.7 million in the same period in 2021. Organic Revenue growth was 12.9% (14.1% on a constant currency basis) for the six months ended June 30, 2022. For the three and six months ended June 30, 2022, the revenue growth was driven by strong performance at both Altus Analytics and at CRE Consulting.

Employee Compensation

Employee compensation was \$118.5 million for the three months ended June 30, 2022, up 16.6% or \$16.9 million from \$101.6 million in the same period in 2021. For the six months ended June 30, 2022, employee compensation was \$235.4 million, up 20.8% or \$40.6 million from \$194.8 million in the same period in 2021.



For the three and six months ended June 30, 2022, the increase in compensation was mainly due to headcount additions within Altus Analytics and the acquisitions of Finance Active, StratoDem Analytics and Scryer, Inc. (d/b/a Reonomy) ("Reonomy"). For the three and six months ended June 30, 2022, employee compensation as a percentage of revenues was 57.4% and 63.0%, as compared to 58.6% and 62.7% in the corresponding periods in 2021, respectively.

Occupancy

Occupancy represents amounts pertaining to short-term leases, low-value assets, and variable lease payments and was \$1.7 million for the three months ended June 30, 2022, down 13.7% or \$0.3 million from \$2.0 million in the same period in 2021. For the six months ended June 30, 2022, occupancy was \$3.5 million, down 9.7% or \$0.4 million from \$3.9 million in the same period in 2021. Occupancy costs calculated on a similar basis prior to the adoption of IFRS 16 would have been \$4.8 million and \$9.7 million for the three and six months ended June 30, 2022, as compared to \$5.3 million and \$10.3 million in the corresponding periods in 2021, respectively. The reduction in occupancy was primarily due to our ongoing efforts to rationalize our leased office space in certain markets to increase efficiency. For the three and six months ended June 30, 2022, occupancy as a percentage of revenues was 0.8% and 0.9%, as compared to 1.2% and 1.3% in the corresponding periods in 2021, respectively. Occupancy costs calculated on a similar basis prior to the adoption of IFRS 16 as a percentage of revenues would have been 2.3% and 2.6% for the three and six months ended June 30, 2022, as compared to 3.1% and 3.3% in the corresponding periods in 2021, respectively.

Office and Other Operating Costs

Office and other operating costs were \$45.1 million for the three months ended June 30, 2022, up 45.2% or \$14.1 million from \$31.0 million in the same period in 2021. For the six months ended June 30, 2022, office and other operating costs were \$81.1 million, up 48.3% or \$26.4 million from \$54.7 million in the same period in 2021. For the three and six months ended June 30, 2022, the increase was primarily due to acquisitions, professional fees for strategic advisory work, and increased Information Technology spend post the cybersecurity incident. For the three and six months ended June 30, 2022, office and other operating costs as a percentage of revenues were 21.8% and 21.7%, as compared to 17.9% and 17.6% in the corresponding periods in 2021, respectively.

Depreciation of Right-of-Use Assets

Depreciation of right-of-use assets was \$3.1 million and \$6.3 million for the three and six months ended June 30, 2022, as compared to \$3.0 million and \$5.8 million in the corresponding periods in 2021, respectively. The increase for the six months ended June 30, 2022 was primarily due to the acquisition of the Finance Active and Reonomy office leases, with some benefits being realized for the three months ended June 30, 2022 related to our ongoing efforts to rationalize our leased office space.

Depreciation and Amortization

Depreciation and amortization were \$12.0 million and \$24.3 million for the three and six months ended June 30, 2022, as compared to \$9.2 million and \$15.9 million in the corresponding periods in 2021, respectively. The increase was mainly due to the recognition and the amortization of intangible assets related to recent acquisitions.



Acquisition and Related Transition Costs (Income)

Acquisition and related transition costs (income) were \$2.4 million and \$4.3 million for the three and six months ended June 30, 2022, as compared to \$1.9 million and \$7.1 million in the corresponding periods in 2021, respectively. Costs incurred for the three and six months ended June 30, 2022 were primarily related to the acquisition of Rethink Solutions and the ongoing integrations of Finance Active and Reonomy. Costs incurred for the three and six months ended June 30, 2021 were related to the acquisitions of Finance Active and StratoDem Analytics.

Share of (Profit) Loss of Joint Venture

Share of (profit) loss of joint venture represents our share of the profit/loss in GeoVerra, and was \$(0.5) million and \$(1.1) million for the three and six months ended June 30, 2022, as compared to \$0.1 million and \$0.5 million in the corresponding periods in 2021, respectively.

Restructuring Costs (Recovery)

Restructuring costs (recovery) were \$5.5 million and \$13.9 million for the three and six months ended June 30, 2022, as compared to \$0.3 million and \$0.2 million in the corresponding periods in 2021, respectively. Costs incurred in the quarter relate to our 2022 global restructuring program, which primarily related to employee severance costs reflecting the synergies we're obtaining from recent acquisitions, efficiencies gained from investments in technology, and the ongoing evolution of our target operating models in support of our strategic initiatives. The remainder of the costs of approximately \$0.5 million related to our ongoing efforts to rationalize our leased office space in certain markets. This has allowed us to offer our employees a flexible hybrid working model, increase efficiency and achieve synergies with recent acquisitions. We expect this program to continue throughout the remainder of the year.

(Gain) Loss on Investments

(Gain) loss on investments was \$nil and \$(0.1) million for the three and six months ended June 30, 2022, as compared to \$(0.3) million and \$(0.5) million in the corresponding periods in 2021, respectively. The amount represents changes in the fair value of our investments in partnerships.

Finance Costs (Income), Net

	Three months ended June 30,					Six	x months ended June 30,			
In thousands of dollars	202	2		2021	% Change		2022		2021	% Change
Interest on borrowings	\$ 2,50	1	\$	861	190.5%	\$	4,031	\$	1,461	175.9%
Interest on lease liabilities	46	3		582	(20.4%)		960		1,152	(16.7%)
Interest - other	2	2		91	(75.8%)		62		94	(34.0%)
Change in fair value of interest rate										
swaps	(1,504)		-	(100.0%)		(1,504)		-	(100.0%)
Finance income	(24)		(19)	26.3%		(115)		(44)	161.4%
Finance costs (income), net	\$ 1,45	3	\$	1,515	(3.7%)	\$	3,434	\$	2,663	29.0%

Finance costs (income), net for the three months ended June 30, 2022 was \$1.5 million, in line with the same period in 2021. For the six months ended June 30, 2022, finance costs (income), net was \$3.4 million, up 29.0% or \$0.7 million from \$2.7 million in the same period in 2021. Our finance costs for the six months ended June 30, 2022 increased due primarily to higher interest on our bank credit facilities drawn for recent



acquisitions, partially offset by the change in fair value of our interest rate swaps, and lower interest costs on our leases.

Income Tax Expense (Recovery)

Income tax expense (recovery) for the three and six months ended June 30, 2022 was \$4.7 million and \$2.0 million, as compared to \$6.8 million and \$6.5 million in the corresponding periods in 2021, respectively. A significant amount of our earnings is derived outside of Canada and as a result a change in the mix of earnings and losses in countries with differing statutory tax rates has impacted our effective tax rates for the three and six months ended June 30, 2022.

Profit (Loss)

Profit (loss) for the three months ended June 30, 2022 was \$12.5 million and \$0.28 per share, basic and diluted, as compared to \$16.3 million and \$0.40 per share, basic and \$0.39 per share, diluted, in the same period in 2021. For the six months ended June 30, 2022, profit (loss) was \$1.0 million and \$0.02 per share, basic and diluted, as compared to \$19.0 million and \$0.47 per share, basic and \$0.45 per share, diluted, in the same period in 2021.



Revenues and Adjusted EBITDA by Business Unit

Revenues		Three	months end	Six months ended June 30				
		Constant						Constant
				Currency				Currency
In thousands of dollars	2022	2021	% Change	% Change	2022	2021	% Change	% Change
Altus Analytics	\$ 82,133	\$ 59,336	38.4%	37.0%	\$ 162,443	\$ 113,576	43.0%	43.2%
Commercial Real Estate Consulting	124,456	114,263	8.9%	11.1%	211,905	197,256	7.4%	9.1%
Intercompany eliminations	(175)	(76)	(130.3%)	(131.8%)	(350)	(151)	(131.8%)	(132.6%)
Total	\$ 206,414	\$ 173,523	19.0%	19.9%	\$ 373,998	\$ 310,681	20.4%	21.5%

Adjusted EBITDA		Three	months end		Six months ended June 30,				
		Constant						Constant	
				Currency				Currency	
In thousands of dollars	2022	2021	% Change	% Change	2022	2021	% Change	% Change	
Altus Analytics	\$ 13,758	\$ 8,929	54.1%	49.0%	\$ 24,989	\$ 19,141	30.6%	28.8%	
Commercial Real Estate									
Consulting	46,559	42,402	9.8%	13.7%	62,780	57,408	9.4%	12.5%	
Corporate	(10,574)	(9,092)	(16.3%)	(17.7%)	(20,285)	(17,070)	(18.8%)	(19.8%)	
Total	\$ 49,743	\$ 42,239	17.8%	20.3%	\$ 67,484	\$ 59,479	13.5%	15.7%	



Altus Analytics

		Three months ended June 30, Six months ende						
In thousands of dollars	2022	2021	% Change	Constant Currency % Change	2022	2021	% Change	Constant Currency % Change
Revenues	\$ 82,133	\$ 59,336	38.4%	37.0%	\$ 162,443	\$ 113,576	43.0%	43.2%
Adjusted EBITDA	\$ 13,758	\$ 8,929	54.1%	49.0%	\$ 24,989	\$ 19,141	30.6%	28.8%
Adjusted EBITDA Margin	16.8%	15.0%			15.4%	16.9%		
Other Measures (1)								
Bookings	\$ 23,453	\$ 22,123	6.0%	5.1%	\$ 51,502	\$ 43,421	18.6%	18.5%
Over Time Revenues	\$ 70,912	\$ 50,123	41.5%	40.6%	\$ 138,960	\$ 92,911	49.6%	49.6%
AE software maintenance	\$ 70,912	\$ 50,123	41.5%	40.6%	\$ 138,960	\$ 92,911	49.6%	49.6%
retention rate	95%	94%			95%	94%		
Geographical revenue split								
North America	78%	72%			77%	76%		
International	22%	28%			23%	24%		
Cloud adoption rate (as at end of period)					52%	26%		

⁽¹⁾ Altus Group uses certain supplementary financial and other measures such as Bookings, Organic Bookings, Over Time Revenues, AE software maintenance retention rate and cloud adoption rate. Since these measures are not standard measures under GAAP, they may not be comparable to similar measures reported by other entities. Refer to the "Non-GAAP and Other Measures" section for more information on each measure.

Quarterly Discussion

Revenues were \$82.1 million for the three months ended June 30, 2022, up 38.4% (37.0% on a constant currency basis) or \$22.8 million (\$21.9 million on a constant currency basis), from \$59.3 million in the same period in 2021. Organic Revenue growth was 27.7% (26.3% on a constant currency basis) whereas the acquisitions of StratoDem Analytics and Reonomy represented 10.7% of the total 38.4% revenue growth. Finance Active revenue contribution is now included in the determination of Organic Revenue. The impact from the purchase price accounting adjustment to Reonomy's deferred revenues was \$0.5 million, or 0.9% to revenue growth.

Over Time Revenues were \$70.9 million for the three months ended June 30, 2022, up 41.5% (40.6% on a constant currency basis) or \$20.8 million (\$20.3 million on a constant currency basis), from \$50.1 million in the same period in 2021. On an organic basis, Over Time Revenues were up 28.8% (up 27.9% on a constant currency basis). We had strong double-digit growth across all our key solutions, with robust customer expansion as well as new customer additions. While the majority of our growth continues to come from North America, we also posted notable growth internationally, both in EMEA and APAC. Sequentially, Over Time Revenues grew 4.2% (4.5% on a constant currency basis), from \$68.0 million in the first quarter of 2022.

Bookings in the three months ended June 30, 2022 increased by 6.0% year-over-year (5.1% on a constant currency basis) from \$22.1 million to \$23.5 million. Organic growth in Bookings was (1.5%) ((2.4%) on a constant currency basis) from the same period in 2021. Bookings that are recurring in nature were up significantly. Bookings that relate to one-time engagements were down, due to a number of sizeable



one-time projects that closed in the second quarter of 2021 that did not recur.

Adjusted EBITDA was \$13.8 million for the three months ended June 30, 2022, up 54.1% (49.0% on a constant currency basis) or \$4.9 million (\$4.4 million on a constant currency basis), from \$8.9 million in the same period in 2021. Adjusted EBITDA growth benefitted from higher revenues, improving operating efficiencies and ongoing cost optimization efforts. Additionally, the purchase price accounting adjustments to Reonomy's deferred revenues negatively impacted Adjusted EBITDA by \$0.5 million and had a 0.5% impact to Adjusted EBITDA margin. While gradually improving, Reonomy's Adjusted EBITDA performance continues to impact margins. We anticipate achieving additional synergies in the second half of the year.

Year-to-Date Discussion

Revenues were \$162.4 million for the six months ended June 30, 2022, up 43.0% (43.2% on a constant currency basis) or \$48.8 million (\$49.1 million on a constant currency basis), from \$113.6 million in the same period in 2021. Organic Revenue growth was 23.3% (23.3% on a constant currency basis) whereas the acquisitions of Finance Active, StratoDem Analytics and Reonomy represented 19.8% of the total 43.0% revenue growth. The impact from the purchase price accounting adjustment to Finance Active's and Reonomy's deferred revenues was \$1.5 million, or 1.4% to revenue growth.

Over Time Revenues were \$139.0 million for the six months ended June 30, 2022, up 49.6% (49.6% on a constant currency basis) or \$46.0 million (\$46.1 million on a constant currency basis), from \$92.9 million in the same period in 2021. On an organic basis, Over Time Revenues were up 26.2% (up 26.3% on a constant currency basis). Growth benefitted from higher sales across all our key solutions, with strong customer expansion as well as new customer additions.

Bookings in the six months ended June 30, 2022 increased by 18.6% year-over-year (18.5% on a constant currency basis) from \$43.4 million to \$51.5 million. Organic growth in Bookings was 7.1% (7.0% on a constant currency basis) from the same period in 2021.

Adjusted EBITDA was \$25.0 million for the six months ended June 30, 2022, up 30.6% (28.8% on a constant currency basis) or \$5.9 million (\$5.5 million on a constant currency basis), from \$19.1 million in the same period in 2021. Adjusted EBITDA improved on higher revenues, although was impacted by the results of Reonomy, purchase price accounting adjustments totaling \$1.5 million to Finance Active's and Reonomy's deferred revenues, as well as higher investment related to accelerating our data strategy. The purchase price accounting adjustments had a 0.7% impact to Adjusted EBITDA margin. Margins were also impacted by the full quarter impact of Reonomy which does not yet fully reflect the anticipated synergies that are expected to be achieved in the second half of the year.

Outlook¹

Our Altus Analytics business segment continues to have an attractive growth outlook, supported by favourable market trends of growing global demand for CRE-related actionable intelligence solutions. We remain well positioned to deliver sustained growth over the long term through the execution of our multi-year strategy. Reflecting the strength of the business in 2021 and the contributions from the acquisitions we

¹ Refer to the "Forward-Looking Information" section on page 1 of this MD&A for further discussions of the risks and assumptions relating to this outlook.



made, we are well positioned for another strong year to drive sustained double-digit year-over-year revenue growth in 2022, including double-digit organic total and Over Time Revenue growth, both on a constant currency basis. We also expect double-digit year-over-year growth in our Adjusted EBITDA, on a constant currency basis, which should translate to a year-over-year improvement in our Adjusted EBITDA margins for full year 2022, particularly in the second half as we capture integration synergies from recent acquisitions.

Key drivers of expected organic growth in 2022 include continued high overall sales across all of our key solutions (including customer expansion and the steady addition of new clients globally), and the stacking effect of a growing subscription model. Growth from acquisitions, primarily reflected in our Over Time Revenues, will include the contributions of Finance Active, StratoDem Analytics and Reonomy. As many of our solutions are considered to be mission critical by our customers, we expect to maintain very high contract renewal rates for our Altus Analytics solutions.

During 2021 and continuing into this year, we have made a number of operational changes that are driving strong sales execution and operating efficiencies that we expect will be a key driver of performance. The evolution of our go-to-market plans under a globally unified, client-focused model has notably increased our opportunities for wallet share expansion as our sales professionals are well equipped to sell the whole suite of Analytics' solutions, in combination with our client engagement activities that will help align our customer needs with our expanded Intelligence as a Service solution set. In addition, our revamped customer success program is focused on enhancing customer value that we expect will translate to increased customer satisfaction and improvements in our net and gross retention. It also increases capacity in our go-to-market and service delivery teams. Finally, we expect to realize operating efficiencies and improvements from our new global operating model and restructuring activities through the year.

The migration of on-premise AE users to cloud-based subscription contracts is ongoing, and we expect to make significant progress in 2022. With 52% of AE users contracted on the cloud at the end of the second quarter of 2022, we expect to maintain good momentum through the rest of 2022 targeting to finish the year in the low-to-mid-60s of our AE users contracted to the cloud. We continue to expect that the large majority of our AE users will be contracted to the cloud by the end of 2023. The enhancements to cloud-enabled AE 14, launched in late 2021, are expected to be an influential consideration for larger firms. Additionally, the end of support for AE 12.1 or older as of June 30, 2022 is expected to be another catalyst for the clients who are still on that version.

As supported by the acceleration of our growth rates and strong Bookings performance, we are on track to meet our aspirational long-term goal of achieving revenues of \$400 million by the end of 2023. Our goal is to steadily improve our Adjusted EBITDA margins each year, driven by the anticipated long-term revenue growth, improving operating efficiencies from the execution of our 2022 strategic priorities, and balancing investments with disciplined expense management.



Commercial Real Estate Consulting

		Three	months end	led June 30,		Six months er						
				Constant				Constant				
		2024	0/ 61	Currency		2024	a/ G I	Currency				
In thousands of dollars	2022	2021	% Change	% Change	2022	2021	% Change	% Change				
Revenues												
Property Tax	\$ 93,543	\$ 86,693	7.9%	10.5%	\$ 152,011	\$ 141,363	7.5%	9.5%				
Valuation and Cost												
Advisory	30,913	27,570	12.1%	12.9%	59,894	55,893	7.2%	8.1%				
Revenues	\$ 124,456	\$ 114,263	8.9%	11.1%	\$ 211,905	\$ 197,256	7.4%	9.1%				
Adjusted EBITDA												
Property Tax	\$ 42,051	\$ 39,684	6.0%	10.0%	\$ 55,358	\$ 50,798	9.0%	12.5%				
Valuation and Cost												
Advisory	4,508	2,718	65.9%	67.0%	7,422	6,610	12.3%	12.9%				
Adjusted EBITDA	\$ 46,559	\$ 42,402	9.8%	13.7%	\$ 62,780	\$ 57,408	9.4%	12.5%				
Adjusted EBITDA Margin	37.4%	37.1%			29.6%	29.1%						

Quarterly Discussion

Revenues were \$124.5 million for the three months ended June 30, 2022, up 8.9% (11.1% on a constant currency basis) or \$10.2 million (\$12.7 million on a constant currency basis), from \$114.3 million in the same period in 2021.

Property Tax revenues were \$93.5 million, up 7.9% (10.5% on a constant currency basis), with most of the growth being organic. The growth was driven by strong performance in the U.S. benefitting from increased seasonal case settlements and higher valuations that created increased opportunities for bigger wins. In the U.K., revenue growth was modest, impacted by foreign currency headwinds that overshadowed the double-digit constant currency growth. The U.K. continues to be impacted by the ongoing slowdown in settlement activity volumes, however, our pipeline of cases to be settled in upcoming quarters remains robust. The annuity billings in the U.K. were a significant contributor in the quarter, representing \$33.2 million in revenues (compared to \$25.7 million in the second quarter of 2021), the increase reflecting a higher cumulative number of the 2017 cycle cases settled. In Canada, revenue performance was largely consistent with the second quarter of 2021; declines in Western Canada were offset by stable performance in Ontario and modest growth in Eastern Canada, reflecting timing of certain market cycles. Our Valuation and Cost Advisory businesses benefitted from moderate growth at both businesses, as well as a lower compare in the same quarter last year which included the impact of the cybersecurity incident.

Adjusted EBITDA was \$46.6 million for the three months ended June 30, 2022, up 9.8% (13.7% on a constant currency basis) or \$4.2 million (\$5.8 million on a constant currency basis), from \$42.4 million in the same period in 2021. Earnings improved on increased revenues from Property Tax which benefitted largely from the incremental annuity billings in the U.K. which effectively flowed directly to the bottom line, as well as strong results from our Valuation and Cost Advisory businesses.



Year-to-Date Discussion

Revenues were \$211.9 million for the six months ended June 30, 2022, up 7.4% (9.1% on a constant currency basis) or \$14.6 million (\$18.0 million on a constant currency basis), from \$197.3 million in the same period in 2021.

Property Tax revenues were \$152.0 million, up 7.5% (9.5% on a constant currency basis). The growth year to date is driven by strong performance in the U.S., while Canada is flat and the U.K. modestly down. The U.S. has benefitted from a rebound in case settlements following the impact of COVID-19-related delays experienced last year, some seasonality in the second quarter, and higher valuations that created increased opportunities for bigger wins. Performance in Canada has been steady largely due to where certain markets fall in their cycles. In the U.K., constant currency growth has been offset by foreign currency headwinds and ongoing impact from the slowdown in settlement activity volumes. Our Valuation and Cost Advisory businesses were up year-over-year benefitting from moderate growth at both businesses, as well as a lower compare in the same period last year which included the impact of the cybersecurity incident.

Adjusted EBITDA was \$62.8 million for the six months ended June 30, 2022, up 9.4% (12.5% on a constant currency basis) or \$5.4 million (\$7.2 million on a constant currency basis), from \$57.4 million in the same period in 2021. Earnings improved on increased revenues from our U.S. Property Tax business.

Outlook²

Our leading, global Property Tax practice continues to represent an attractive growth opportunity over the next several years in a consolidating industry with increasing digital transformation. As digital transformation in the CRE sector advances, digitally-enabled property tax management offers increasing opportunities to derive more value from real estate assets and portfolios. We expect to continue investing in technology and people to accelerate the digital transformation of our work processes and increase our offerings of digital products and services.

Consistent with the strong performance trends over the past couple of years, Property Tax remains well positioned to deliver another record revenue and Adjusted EBITDA in 2022 on a constant currency basis. Our full year outlook for 2022 is supported by a significant pipeline of cases to be settled in all three geographical markets, as well as a healthy backlog of new sales bookings achieved by our business development activities, and record annuity billings in the U.K. Given the seasonal and cyclical variations of the Property Tax business (as discussed in more detail on page 31 of this MD&A), we expect to experience typical quarterly variability in our financial performance, including the second quarter being our seasonally strongest quarter. As experienced in 2021, the ongoing COVID-19 pandemic could continue to potentially impact some of these typical variations, and cause some short-term disruption related to the anticipated timing of settlements.

2022 marks the final year of the extended Ontario and U.K. tax cycles, which also makes it the final year of the associated annuity billings in the U.K. for that cycle. As the new U.K. and Ontario cycles begin in 2023, the U.K. annuity billings will reset before they start to ramp up in 2024, and Ontario settlements will take time to accelerate as the front end of the cycle has historically been slower. As a result, 2023 revenues and Adjusted EBITDA are expected to be below 2022 levels as the anticipated growth from other markets is not expected to fully offset the financial impact of the cyclicality of our U.K. annuity billings.

 $^{^2}$ Refer to the "Forward-Looking Information" section on page 1 of this MD&A for further discussions of the risks and assumptions relating to this outlook.



Our Valuation and Cost Advisory practices enjoy significant market share and, as a result, have been growing modestly. Our focus in 2022 is to continue to unlock operating efficiencies supported by technology, which we expect to enhance our operating margins.

Corporate Costs

Quarterly Discussion

Corporate costs were \$10.6 million for the three months ended June 30, 2022, as compared to \$9.1 million in the same period in 2021. Corporate costs increased primarily due to higher expenditures in Information Technology, professional fees, and costs related to organizational and strategic initiatives.

Year-to-Date Discussion

Corporate costs were \$20.3 million for the six months ended June 30, 2022, as compared to \$17.1 million in the same period in 2021. Corporate costs increased primarily due to higher expenditures in Information Technology, compensation, travel, professional fees, and costs related to organizational and strategic initiatives.

Liquidity and Capital Resources

Cash Flow	Thr	ee months	ende	ed June 30,	Six months ended June 3			
In thousands of dollars		2022		2021		2022		2021
Net cash related to operating activities	\$	32,653	\$	36,204	\$	25,453	\$	39,935
Net cash related to financing activities		26,176		116,321		32,580		114,469
Net cash related to investing activities		(37,103)		(146,171)		(39,732)		(147,644)
Effect of foreign currency translation		(1,446)		(1,347)		(2,448)		(2,318)
Change in cash position during the period	\$	20,280	\$	5,007	\$	15,853	\$	4,442
Dividends paid	\$	5,847	\$	5,166	\$	11,878	\$	10,603

We expect to fund operations with cash on hand and cash derived from operating activities. Deficiencies arising from short-term working capital requirements and capital expenditures may be financed on a short-term basis with bank indebtedness or on a permanent basis with offerings of securities. Our liquidity may be affected by a reduction to future cash generated from operating activities, or by a limitation of access to short-term financing and tightening credit markets due to factors such as: significant erosion in the general state of the economy, prolonged impacts of the COVID-19 pandemic, or further unforeseen impacts of the cybersecurity incident. In 2022, we further amended and expanded our bank credit facilities to continue strengthening our financial and liquidity position. For further details regarding the amendments, refer to the "Cash from Financing Activities" discussion below and Note 12 - Borrowings in the notes to the interim financial statements.



Cash from Operating Activities

Working Capital			
In thousands of dollars	June 30, 2022	De	cember 31, 2021
Current assets	\$ 310,964	\$	283,734
Current liabilities	217,910		209,931
Working capital	\$ 93,054	\$	73,803

Current assets are composed primarily of cash and cash equivalents and trade receivables and other (including a \$1.6 million related party receivable from our GeoVerra joint venture related mainly to the settlement of our initial contributions and other normal course transactions, which are related party transactions, as described in the notes to our annual financial statements for the year ended December 31, 2021). It also includes income taxes recoverable and derivative financial instruments for our equity hedges on RSUs and DSUs. The increase is primarily due to the generation of cash and cash equivalents and additional contract assets (unbilled revenue on customer contracts) from operations.

Current liabilities are composed primarily of trade payables and other, and lease liabilities. It also includes income taxes payable. The increase is primarily due to the increase in contract liabilities (deferred revenue), and restructuring provisions related to our 2022 global restructuring program.

As at June 30, 2022, trade receivables, net and contract assets (unbilled revenue on customer contracts) net of contract liabilities (deferred revenue) was \$129.1 million, up 2.5% or \$3.4 million from \$125.7 million as at December 31, 2021. As a percentage of the trailing 12-month revenues, trade receivables and unbilled revenue on customer contracts net of deferred revenue was 18.7% as at June 30, 2022, as compared to 19.2% as at December 31, 2021.

Our DSO was 66 days as at June 30, 2022, as compared to 72 days as at December 31, 2021, representing our ability to convert revenue into cash returning back to pre-COVID levels, in addition to our revenue mix continuing to increasingly shift to a subscription-based model under which our customers are billed on or in advance of the commencement of agreements.

Current and long-term liabilities include amounts owing to the vendors of acquired businesses on account of excess working capital, contingent consideration payable, deferred purchase price payments and other closing adjustments. As at June 30, 2022, the amounts owing to the vendors of acquired businesses were \$8.2 million, as compared to \$10.0 million as at December 31, 2021. We intend to satisfy the payments with cash on hand.

We expect to satisfy the balance of our current liabilities through the realization of our current assets.



Changes in working capital affecting net cash generated by (used in) operations										
In thousands of dollars		June 30, 2022	June 30, 2021							
Net changes in:				_						
Operating working capital	\$	(12,596)	\$	(24,024)						
Liabilities for cash-settled share-based compensation		(11,909)		2,754						
Deferred consideration payables		(3,642)		8,691						
Contingent consideration payables		3,009		(47)						
Net changes	\$	(25,138)	\$	(12,626)						

Operating working capital is composed primarily of trade receivables and other, trade payables and other excluding the impacts of liabilities for cash-settled share-based compensation and contingent consideration payables, and income taxes recoverable and payable. The movement in operating working capital was primarily driven by additional contract assets resulting from increased activity levels, offset by a decrease in our trade receivables due to improved cash collections.

Liabilities for cash-settled share-based compensation represent awards granted through our Long-Term Incentive Restricted Share Unit Plan, Restricted Share Unit Plan, or Deferred Share Unit Plan, which are to be settled in the future. These liabilities are linked, and therefore exposed, to movements in the price of our common shares. The decrease in liabilities for cash-settled share-based compensation was primarily due to the decrease in the closing price of our common shares from \$70.97 per share on December 31, 2021 to \$44.59 per share on June 30, 2022. For further details regarding liabilities for cash-settled share-based compensation, refer to Note 15 - Share-based Compensation in the notes to the interim financial statements.

From time to time, we become party to deferred or contingent consideration payables which are assumed as part of an acquisition. Deferred consideration payments represent unconditional portions of the purchase consideration of our acquisitions that are payable at a date after the closing date of the related transaction. The decrease in deferred consideration payables was due to the payment made in relation to our acquisition of Finance Active in April of 2021. Contingent consideration payments are generally based on acquired businesses achieving certain future-oriented performance targets from the date of acquisition and may differ from our initial estimates. The movement in contingent consideration payables was primarily due to the recognition of a \$3.0 million contingent consideration payable related to the acquisition of Rethink Solutions during the quarter.

Cash from Financing Activities

Our revolving bank credit facilities are unsecured and used for general corporate purposes and the funding of our acquisitions. From time to time, we amend our bank credit facilities to further strengthen our financial and liquidity position. Most recently, on June 28, 2022, we further amended our bank credit facilities to increase our borrowing capacity from \$400.0 million to \$550.0 million, with certain provisions that allow us to further increase the limit to \$650.0 million. The bank credit facilities mature on March 24, 2027, with an additional two-year extension available at our option.

As at June 30, 2022, our total borrowings on our bank credit facilities amounted to \$345.0 million, an increase of \$56.0 million from December 31, 2021, primarily to fund the acquisition of Rethink Solutions as well as working capital and operational requirements. We intend to continue paying down the total outstanding balance with cash flows generated from our operations.



Loans under the bank credit facilities bear interest at a floating rate, based on the Canadian Prime rates, Canadian Bankers' Acceptance rates, U.S. Base rates, or SONIA, SOFR, and €STR rates plus, in each case, an applicable margin to those rates. The applicable margin for Canadian Bankers' Acceptance and SONIA, SOFR, and €STR borrowings depends on a trailing four-quarter calculation of the funded debt to EBITDA ratio. The weighted average effective rate of interest for the three and six months ended June 30, 2022 on our bank credit facilities was 2.89% and 2.90%, as compared to 1.28% and 2.56% in the corresponding periods in 2021, respectively. To mitigate our exposure to interest rate fluctuations, on April 29, 2022, we entered into interest rate swap agreements for a total notional amount of GBP57.0 million to pay the counterparties a fixed interest rate of 2.07% per annum in exchange for an amount equal to the GBP - SONIA.

The bank credit facilities require us to comply with the following financial ratios:

- Maximum Funded Debt to EBITDA ratio: maximum of 4.50:1
- Minimum Interest Coverage ratio: minimum of 3.00:1

In addition, the Company and certain of its subsidiaries, collectively the guarantors, must account for at least 80% of consolidated revenues on a trailing 12-month basis. The bank credit facilities require repayment of the principal at such time as we receive proceeds of insurance, equity or debt issuances, or sale of assets in excess of certain thresholds. Letters of credit are also available on customary terms for bank credit facilities of this nature. Furthermore, we have provided a security interest to the lenders over certain of our assets in connection with the bank credit facilities.

We also have outstanding letters of credit under our bank credit facilities in the total amount of \$1.5 million (December 31, 2021 - \$1.5 million).

As at June 30, 2022, we have guaranteed up to \$1.5 million in connection with vehicle leases and related services entered into by GeoVerra (December 31, 2021 - \$1.5 million).

As at June 30, 2022, we were in compliance with the financial covenants and other requirements of our amended bank credit facilities. The financial covenants are summarized below:

	June 30, 2022
Funded debt to EBITDA (maximum of 4.50:1)	2.63:1
Interest coverage (minimum of 3.00:1)	19.95:1



Other than long-term debt and letters of credit, we are subject to other contractual obligations, such as leases and amounts owing to the vendors of acquired businesses as discussed above.

ontractual Obligations (1) Payments Due by Period (undiscounted)										
				Less than						
In thousands of dollars	Total 1 year 1 to 3 years 4 to 5 years O							Ove	er 5 years	
Bank credit facilities	\$	345,032	\$	-	\$	-	\$	345,032	\$	-
Lease obligations		67,122		15,472		25,991		14,558		11,101
Deferred consideration payables		3,238		1,619		1,619		-		-
Contingent consideration payables		3,200		-		3,200		-		-
Other liabilities		175,768		136,398		20,397		4,071		14,902
Total contractual obligations	\$	594,360	\$	153,489	\$	51,207	\$	363,661	\$	26,003

⁽¹⁾ Contractual obligations exclude aggregate unfunded capital contributions of \$4.2 million to certain partnerships as the amount and timing of such payments are uncertain.

Cash from Investing Activities

We invest in property, plant and equipment and intangible assets to support the activities of the business. Capital expenditures for accounting purposes include property, plant and equipment in substance and in form, and intangible assets.

Capital expenditures are reconciled as follows:

Capital Expenditures	Three	months	ended June 3	0,	Six months ended June 30,				
In thousands of dollars		2022	20	21	2022		2021		
Property, plant and equipment additions	\$	1,243	\$ 1,2	41 \$	5 2,339	\$	1,730		
Intangibles additions		5,633	1,3	19	7,042		2,267		
Capital expenditures	\$	6,876	\$ 2,50	50 \$	9,381	\$	3,997		

We are making additional investments in 2022 to transform our internal systems across all of Altus Group for how we operate, collaborate and go-to-market which includes upgrading our finance back-office systems, optimizing CRM front offices systems, investing in our global human resources systems, and simplifying our solution architecture. These incremental investments will simplify how we engage with our employees and customers and maximize our internal systems to efficiently and effectively scale as we continue to grow and enhance our productivity metrics.



Reconciliation of Adjusted EBITDA to Profit (Loss)

The following table provides a reconciliation between Adjusted EBITDA and profit (loss):

	Three months	ended June 30,	Six months ended June 30,			
In thousands of dollars	2022	2021	2022	2021		
Adjusted EBITDA	\$ 49,743	\$ 42,239	\$ 67,484	\$ 59,479		
Occupancy costs calculated on a similar basis prior						
to the adoption of IFRS 16 (1)	3,037	3,309	6,220	6,428		
Depreciation of right-of-use assets	(3,060)	(3,042)	(6,264)	(5,810)		
Depreciation of property, plant and equipment						
and amortization of intangibles	(11,978)	(9,164)	(24,257)	(15,936)		
Acquisition and related transition (costs) income	(2,421)	(1,898)	(4,282)	(7,080)		
Unrealized foreign exchange gain (loss) (2)	903	(323)	293	(742)		
Gain (loss) on disposal of right-of-use assets,						
property, plant and equipment and intangibles (2)	-	5	13	243		
Share of profit (loss) of joint venture	539	(96)	1,145	(485)		
Non-cash share-based compensation costs (3)	(5,584)	(4,980)	(10,204)	(7,412)		
Gain (loss) on equity derivatives net of mark-to-						
market adjustments on related RSUs and DSUs						
being hedged (3)	(1,780)	(449)	(4,221)	176		
Restructuring (costs) recovery	(5,494)	(270)	(13,850)	(221)		
Gain (loss) on investments (4)	(24)	315	142	503		
Other non-operating and/or non-recurring income						
(costs) (5)	(5,195)	(962)	(5,699)	(962)		
Earnings (loss) before finance costs and income						
taxes	18,686	24,684	6,520	28,181		
Finance (costs) income, net - leases	(463)	(582)	(960)	(1,152)		
Finance (costs) income, net - other	(995)	(933)	(2,474)	(1,511)		
Profit (loss) before income taxes	17,228	23,169	3,086	25,518		
Income tax (expense) recovery	(4,729)	(6,828)	(2,043)	(6,540)		
Profit (loss) for the period	\$ 12,499	\$ 16,341	\$ 1,043	\$ 18,978		

⁽¹⁾ Management uses the non-GAAP occupancy costs calculated on a similar basis prior to the adoption of IFRS 16 when analyzing financial and operating performance.

⁽²⁾ Included in office and other operating expenses in the interim condensed consolidated statements of comprehensive income (loss).

⁽³⁾ Included in employee compensation expenses in the interim condensed consolidated statements of comprehensive income (loss).

⁽⁴⁾ Gain (loss) on investments relates to changes in the fair value of investments in partnerships.

⁽⁵⁾ Other non-operating and/or non-recurring income (costs) for the three and six months ended June 30, 2022 relate to legal, advisory, and other consulting costs related to organizational and strategic initiatives, including those related to the transition of certain members of our leadership team. For the three and six months ended June 30, 2021, other non-operating and/or non-recurring income (costs) relate to costs relating to the June 13, 2021 cybersecurity incident. These are included in office and other operating expenses in the interim condensed consolidated statements of comprehensive income (loss).



Reconciliation of Adjusted Earnings (Loss) Per Share to Profit (Loss)

The following table provides a reconciliation between Adjusted EPS and profit (loss):

	Three months	ended June 30,	Six months ended June 30,				
In thousands of dollars, except for per share amounts	2022	2021	2022	2021			
Profit (loss) for the period	\$ 12,499	\$ 16,341	\$ 1,043	\$ 18,978			
Occupancy costs calculated on a similar basis							
prior to the adoption of IFRS 16 $^{(1)}$	(3,037)	(3,309)	(6,220)	(6,428)			
Depreciation of right-of-use assets	3,060	3,042	6,264	5,810			
Finance costs (income), net - leases	463	582	960	1,152			
Amortization of intangibles of acquired							
businesses	9,574	7,971	20,006	13,488			
Unrealized foreign exchange loss (gain)	(903)	323	(293)	742			
Loss (gain) on disposal of right-of-use assets, property, plant and equipment and intangibles		(5)	(13)	(243)			
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Non-cash share-based compensation costs	5,584	4,980	10,204	7,412			
Loss (gain) on equity derivatives net of mark-to-							
market adjustments on related RSUs and DSUs being hedged	1,780	449	4,221	(176)			
Interest accretion on contingent consideration	1,700	117	1,221	(170)			
payables	_	_	6	_			
Restructuring costs (recovery)	5,494	270	13,850	221			
Loss (gain) on hedging transactions, including							
currency forward contracts and interest expense							
(income) on swaps	(1,504)	-	(1,504)	-			
Acquisition and related transition costs (income)	2,421	1,898	4,282	7,080			
Loss (gain) on investments	24	(315)	(142)	(503)			
Share of loss (profit) of joint venture	(539)	96	(1,145)	485			
Other non-operating and/or non-recurring costs							
(income)	5,195	962	5,699	962			
Tax impact on above	(5,470)	(2,006)	(10,621)	(3,942)			
Adjusted earnings (loss) for the period	\$ 34,641	\$ 31,279	\$ 46,597	\$ 45,038			
Weighted average number of shares - basic	44,507,718	41,049,045	44,339,681	40,801,797			
Weighted average number of restricted shares	626,009	586,221	653,752	491,652			
Weighted average number of shares - adjusted	45,133,727	41,635,266	44,993,433	41,293,449			
Adjusted earnings (loss) per share (2)	\$0.77	\$0.75	\$1.04	\$1.09			

⁽¹⁾ Management uses the non-GAAP occupancy costs calculated on a similar basis prior to the adoption of IFRS 16 when analyzing financial and operating performance.

⁽²⁾ Refer to page 4 of this MD&A for the definition of Adjusted EPS.



Summary of Quarterly Results

	202	2022 2021						2020			
In thousands of dollars, except for per share amounts	Jun 30	Mar 31	Fiscal 2021	Dec 31	Sep 30	Jun 30	Mar 31	Fiscal 2020	Dec 31	Sep 30	
Results of Operations											
Revenues	\$ 206,414	\$ 167,584	\$ 625,387	\$ 162,909	\$ 151,797	\$ 173,523	\$ 137,158	\$ 561,156	\$ 139,480	\$ 134,950	
Adjusted EBITDA	\$ 49,743	\$ 17,741	\$ 109,755	\$ 25,861	\$ 24,415	\$ 42,239	\$ 17,240	\$ 98,928	\$ 26,734	\$ 24,047	
Adjusted EBITDA margin	24.1%	10.6%	17.5%	15.9%	16.1%	24.3%	12.6%	17.6%	19.2%	17.8%	
Profit (loss) for the period from continuing operations	\$ 12,499	\$ (11,456)	\$ 25,573	\$ 6,890	\$ (295)	\$ 16,341	\$ 2,637	\$ 27,009	\$ 4,622	\$ 9,297	
Profit (loss) for the period from discontinued operations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (5,576)	\$ (276)	\$ (130)	
Basic earnings (loss) per share: Continuing operations Discontinued operations	\$0.28 \$0.00	\$(0.26) \$0.00	\$0.62 \$0.00	\$0.16 \$0.00	\$(0.01) \$0.00	\$0.40 \$0.00	\$0.07 \$0.00	\$0.67 \$(0.14)	\$0.11 \$(0.01)	\$0.23 \$0.00	
Diluted earnings (loss) per share: Continuing operations Discontinued operations	\$0.28 \$0.00	\$(0.26) \$0.00	\$0.60 \$0.00	\$0.15 \$0.00	\$(0.01) \$0.00	\$0.39 \$0.00	\$0.06 \$0.00	\$0.66 \$(0.14)	\$0.11 \$(0.01)	\$0.22 \$0.00	
Adjusted earnings (loss) per share	\$0.77	\$0.00	\$1.90	\$0.42	\$0.39	\$0.75	\$0.34	\$1.67	\$0.44	\$0.40	
Weighted average number shares ('000s): Basic Diluted	44,508 45,179	44,171 44,171	41,684 42,899	43,945 45,269	41,159 41,159	41,049 42,116	40,552 41,642	40,159 41,209	40,380 41,532	40,240 41,348	

Our global Property Tax practice (which made up approximately 45% of total consolidated revenues in Q2 2022) is subject to seasonal and cyclical variations which may impact overall quarterly results, which variations have been more pronounced from time to time during the COVID-19 pandemic. Significant fluctuations on a quarterly basis arise as a result of the timing of contingency settlements and other factors, such as the wide-ranging variety of tax cycles across our various jurisdictions (which range from annual to seven-year cycles). We also experience some seasonal peaks in the U.K. and U.S. markets. In the U.K., the second quarter benefits from annuity billing starting in the second year of a new cycle, and in the U.S., we tend to experience higher volumes of settlements in the second and third quarters. We perform annuity billing in the U.K. for a significant number of our contracts that occur each April starting in the second year of the cycle. The revenues from the annuity billings are expected to grow cumulatively over the cycle as more cases are settled and as the volume of billable clients increases concurrent with case settlements. It should also be noted that since a higher portion of our revenues come from contingency contracts, the frontend of a cycle typically requires a ramp-up period in preparation for the appeals and therefore tends to have lower earnings than later in the cycles when more settlements are made and those revenues flow directly to the bottom line.



Share Data

As at August 9, 2022, 44,613,160 common shares were outstanding and are net of 650,749 escrowed shares. These escrowed shares are subject to restrictive covenants and may or may not vest. Accordingly, these shares are not included in the total number of common shares outstanding for financial reporting purposes and are not included in basic earnings per share calculations.

As at June 30, 2022, there were 2,434,148 share options outstanding (December 31, 2021 - 1,469,881 share options outstanding) at a weighted average exercise price of \$44.03 per share (December 31, 2021 - \$41.39 per share) and 699,350 share options were exercisable (December 31, 2021 - 454,286). All share options are exercisable into common shares on a one-for-one basis.

Shareholders who are resident in Canada may elect to automatically reinvest quarterly dividends in additional Altus Group common shares under our Dividend Reinvestment Plan ("DRIP").

Pursuant to the DRIP, and in the case where common shares are issued from treasury, cash dividends will be reinvested in additional Altus Group common shares at the weighted average market price of our common shares for the five trading days immediately preceding the relevant dividend payment date, less a discount, currently set at 4%. In the case where common shares will be purchased on the open market, cash dividends will be reinvested in additional Altus Group common shares at the relevant average market price paid in respect of satisfying this reinvestment plan.

For the three and six months ended June 30, 2022, 18,741 and 29,499 common shares, respectively (2021 - 17,384 and 32,027 common shares, respectively) were issued under the DRIP.

Financial Instruments and Other Instruments

Financial instruments held in the normal course of business included in our unaudited interim condensed consolidated balance sheet as at June 30, 2022 consist of cash and cash equivalents, trade receivables and other (excluding deferred costs to obtain customer contracts and prepayments), trade payables and other (excluding contract liabilities), income taxes recoverable and payable, investments, borrowings and derivative financial instruments. We do not enter into financial instrument arrangements for speculative purposes.

The fair values of the short-term financial instruments approximate their carrying values. The fair values of borrowings are not significantly different than their carrying values, as these instruments bear interest at rates comparable to current market rates. The fair values of other long-term assets and liabilities, and contingent consideration payables are measured using a discounted cash flow analysis of expected cash flows in future periods. The investments in equity instruments are measured based on valuations of the respective entities. Investments in partnerships are measured in relation to the fair value of assets in the respective partnerships.

The fair value of the liabilities for our RSUs and DSUs as at June 30, 2022 was approximately \$16.2 million, based on the published trading price on the TSX for our common shares.



We are exposed to interest rate risk in the event of fluctuations in the Canadian Prime rates, Canadian Bankers' Acceptance rates, U.S. Base rates, or SONIA, SOFR, and €STR rates, as the interest rates on the bank credit facilities fluctuate with changes in these rates.

To mitigate our exposure to interest rate fluctuations, we monitor interest rates and consider entering into interest rate swap agreements in connection with our bank credit facilities. During the three months ended June 30, 2022, we entered into interest rate swap agreements for a total notional amount of GBP57.0 million. The net fair value of this derivative is \$1.5 million in our favour.

We are exposed to price risk as the liabilities for cash-settled plans are classified as fair value through profit or loss, and linked to the price of our common shares.

We enter into equity derivatives to manage our exposure to changes in the fair value of RSUs and DSUs, issued under their respective plans, due to changes in the fair value of our common shares. Changes in the fair value of these derivatives are recorded as employee compensation expense and offset the impact of mark-to-market adjustments on the RSUs and DSUs that have been accrued.

As at June 30, 2022, we have equity derivatives relating to RSUs and DSUs outstanding with a notional amount of \$15.7 million. The net fair value of these derivatives is \$7.9 million in our favour.

We are exposed to credit risk with respect to our cash and cash equivalents, trade receivables and other and derivative financial instruments. Credit risk is not concentrated with any particular customer. In certain parts of our business, it is often common business practice of our customers to pay invoices over an extended period of time and/or at the completion of the project or on receipt of funds. In addition, the COVID-19 pandemic introduced additional credit risk. We assess lifetime expected credit losses for all trade receivables and contract assets for unbilled revenue on customer contracts by grouping customers with shared credit risk characteristics, the days past due, and by incorporating forward-looking information as applicable.

Liquidity risk is the risk that we will not be able to meet our financial obligations as they become due. We manage liquidity risk through the management of our capital structure and financial leverage. We also manage liquidity risk by continuously monitoring actual and projected cash flows, taking into account the seasonality of our revenues and receipts and the maturity profile of our financial assets and liabilities. Our Board of Directors reviews and approves our operating and capital budgets, as well as any material transactions outside the ordinary course of business, including proposals on mergers, acquisitions or other major investments.

Contingencies

From time to time, we or our subsidiaries are involved in legal proceedings, claims and litigation in the ordinary course of business with customers, former employees and other parties. Although it is not possible to determine the final outcome of such matters, based on all currently available information, we believe that our liabilities, if any, arising from such matters will not have a material adverse effect on our financial position or results of operations and have been adequately provided for in the interim financial statements.

In the ordinary course of business, we are subject to tax audits from various government agencies relating to income and commodity taxes. As a result, from time to time, the tax authorities may disagree with the

Management's Discussion & Analysis June 30, 2022



positions and conclusions we made in our tax filings, which could lead to assessments and reassessments. These assessments and reassessments may have a material adverse effect on our financial position or results of operations.

Changes in Significant Accounting Policies and Estimates

In March 2020, the World Health Organization declared COVID-19 a global pandemic. We continue to monitor the ongoing impact of the COVID-19 pandemic on our business, employees, customers and suppliers. The continued spread of this contagious disease outbreak and related public health developments has adversely affected workforces, economies, and financial markets globally, leading to economic uncertainty and legislative and regulatory changes that have impacted our business and operations. The duration and magnitude of the impact of the outbreak and its potential adverse effects on our business or results of operations continue to be uncertain and will depend on future developments. Judgments made in the June 30, 2022 interim financial statements reflect management's best estimates as of the period end, taking into consideration the most significant judgments that may be directly impacted by COVID-19. The significant estimates and assumptions that could be impacted most by COVID-19 are the same as those described in our annual financial statements for the year ended December 31, 2021.

Adoption of Recent Accounting Pronouncements

Amendments to IAS 37: Onerous Contracts - Cost of Fulfilling a Contract

In May 2020, the IASB issued amendments to IAS 37, *Provisions, Contingent Liabilities and Contingent Assets*, to specify that the cost of fulfilling a contract comprises the costs that relate directly to the contract and can either be incremental costs of fulfilling that contract or an allocation of other costs that relate directly to fulfilling contracts.

The new guidance is effective for annual periods beginning on or after January 1, 2022 and is applied to contracts that have unfulfilled obligations as at the beginning of that period. The amendment did not have a material impact on our interim financial statements.

Amendments to IFRS 3: Reference to the Conceptual Framework

In May 2020, the IASB issued amendments to IFRS 3, Business Combinations - Reference to the Conceptual Framework. The amendments are intended to replace a reference to a previous version of the IASB's Conceptual Framework (1989) with a reference to the current version issued in March 2018 without significantly changing its requirements. The amendments add an exception to the recognition principle of IFRS 3 to avoid the issue of potential 'day 2' gains or losses arising for liabilities and contingent liabilities that would be within the scope of IAS 37 or IFRIC 21, Levies, if incurred separately. The amendments also added a new paragraph to IFRS 3 to clarify that contingent assets do not qualify for recognition at the acquisition date.

The new guidance is effective for annual periods beginning on or after January 1, 2022 and is applied prospectively. The amendment did not have a material impact on our interim financial statements.

Management's Discussion & Analysis June 30, 2022



Disclosure Controls and Procedures and Internal Controls over Financial Reporting

Management is responsible for establishing and maintaining disclosure controls and procedures ("DC&P") and internal controls over financial reporting ("ICFR"), as those terms are defined in National Instrument 52-109 - Certification of Disclosure in Issuers' Annual and Interim Filings ("NI 52-109").

Management has caused such DC&P to be designed under its supervision to provide reasonable assurance that our material information, including material information of our consolidated subsidiaries, is made known to our Chief Executive Officer and our Chief Financial Officer for the period in which the annual and interim filings are prepared. Further, such DC&P are designed to provide reasonable assurance that information we are required to disclose in our annual filings, interim filings or other reports we have filed or submitted under securities legislation is recorded, processed, summarized and reported within the time periods specified in the applicable securities legislation.

Management has caused such ICFR to be designed under its supervision using the framework established in Internal Control - Integrated Framework (2013) published by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the financial statements for external purposes in accordance with IFRS.

Section 3.3(1)(b) of NI 52-109 allows an issuer to limit its design of DC&P and ICFR to exclude controls, policies and procedures of a business that the issuer acquired not exceeding 365 days from the date of acquisition.

Management has limited the scope of the design of DC&P and ICFR, consistent with previous practice, to exclude controls, policies and procedures of Reonomy acquired on November 12, 2021.

The financial information summarized below reflects the ongoing completion of integration activities of the business acquired where resources have been reallocated to other parts of Altus Group to achieve planned operational efficiencies.

Balance sheet data for Reonomy:

In thousands of dollars	June 30, 2022
Assets	\$ 278,572
Liabilities	(9,521)
Equity	269,051

Income statement data for Reonomy:

In thousands of dollars	Three months ended June 30, 2022	Si	x months ended June 30, 2022
Revenues	\$ 6,005	\$	11,874
Expenses	(7,236)		(14,992)
Profit (loss)	(1,231)		(3,118)

Management's Discussion & Analysis June 30, 2022



There have been no significant changes in our internal controls over financial reporting that occurred for the quarter ended June 30, 2022, the most recently completed interim period, that have materially affected, or are reasonably likely to materially affect, our internal controls over financial reporting.

The audit committee and our Board of Directors have reviewed and approved this MD&A and the interim financial statements as at and for the three and six months ended June 30, 2022.

Additional Information

Additional information relating to Altus Group Limited, including our Annual Information Form, is available on SEDAR at www.sedar.com and on our corporate website at www.altusgroup.com under the Investors tab. Our common shares trade on the TSX under the symbol "AIF".



Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021 (Unaudited) (Expressed in Thousands of Canadian Dollars)



Interim Condensed Consolidated Statements of Comprehensive Income (Loss) For the Three and Six Months Ended June 30, 2022 and 2021 (Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Per Share Amounts)

Expressed in Thousands of Canadian Bollars,		Three months				Six months	ende	ed Iune 30
Notes		2022	Criac	2021		2022	criac	2021
Revenues 6			\$	173,523	\$	373,998	\$	310,681
Expenses	Ψ	200,111	Ψ	170,020	Ψ	010,550	Ψ	010,001
Employee compensation		118,481		101,627		235,448		194,847
Occupancy		1,748		2,026		3,520		3,896
Office and other operating		45,061		31,031		81,144		54,728
Depreciation of right-of-use assets		3,060		3,042		6,264		5,810
Depreciation of property, plant and equipment		1,814		1,193		3,408		2,448
Amortization of intangibles		10,164		7,971		20,849		13,488
Acquisition and related transition costs (income)		2,421		1,898		4,282		7,080
Share of (profit) loss of joint venture		(539)		96		(1,145)		485
Restructuring costs (recovery) 11		5,494		270		13,850		221
(Gain) loss on investments		24		(315)		(142)		(503)
Finance costs (income), net - leases 7		463		582		960		1,152
Finance costs (income), net - other		995		933		2,474		1,511
Profit (loss) before income taxes		17,228		23,169		3,086		25,518
Income tax expense (recovery)		4,729		6,828		2,043		6,540
Profit (loss) for the period	\$	12,499	\$	16,341	\$	1,043	\$	18,978
Profit (loss) for the period attributable to:								
Non-controlling interest		(65)		-		(3)		-
Shareholders of the Company		12,564		16,341		1,046		18,978
	\$	12,499	\$	16,341	\$	1,043	\$	18,978
Other comprehensive income (loss):								
Items that may be reclassified to profit or loss in								
subsequent periods:								
Currency translation differences		(2,126)		(3,633)		(11,480)		(8,142)
Items that are not reclassified to profit or loss in								
subsequent periods:								
Changes in investments measured at fair value		(1 E00)		2 257		(0.250)		2 000
through other comprehensive income, net of tax		(1,508)		2,357		(2,370)		2,099
Other comprehensive income (loss), net of tax Total comprehensive income (loss) for the period,		(3,634)		(1,276)		(13,850)		(6,043)
net of tax	\$	8,865	\$	15,065	\$	(12,807)	\$	12,935
Comprehensive income (loss) for the period, net of	Ψ	0,000	Ψ	10,000	Ψ	(12,007)	Ψ	12,700
tax, attributable to:								
Non-controlling interest		(65)		_		(3)		_
Shareholders of the Company		8,930		15,065		(12,804)		12,935
	\$		\$	15,065	\$	(12,807)	\$	12,935
Earnings (loss) per share attributable to the								
shareholders of the Company during the period								
Basic earnings (loss) per share		\$0.28		\$0.40		\$0.02		\$0.47
Diluted earnings (loss) per share		\$0.28		\$0.39		\$0.02		\$0.45

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



Interim Condensed Consolidated Balance Sheets As at June 30, 2022 and December 31, 2021 (Unaudited)

(Expressed in Thousands of Canadian Dollars)

(Expressed III Thousands of Canadian Donais)	Notes	June 30, 2022	December 31, 20	.021
Assets				
Current assets				
Cash and cash equivalents		\$ 67,124	\$ 51,2	271
Trade receivables and other	9	236,711	223,3	315
Income taxes recoverable		5,790	3,2	280
Derivative financial instruments		1,339	5,8	868
		310,964	283,	734
Non-current assets				
Trade receivables and other	9	4,384	2,8	818
Derivative financial instruments		8,069	15,0	661
Investments	10	18,393	20,8	806
Investment in joint venture		17,641	16,4	496
Deferred tax assets		27,477	24,0	.089
Right-of-use assets		48,158	59,9	992
Property, plant and equipment		20,666	21,6	624
Intangibles		287,404	286,0	670
Goodwill		477,607	467,3	
		909,799	915,4	
Total Assets		\$ 1,220,763	\$ 1,199,2	200
Liabilities				
Current liabilities				
Trade payables and other	11	\$ 203,233	\$ 193,3	388
Income taxes payable		1,392	2,0	629
Lease liabilities		13,285	13,9	914
		217,910	209,9	931
Non-current liabilities				
Trade payables and other	11	24,149	24,9	913
Lease liabilities		51,401	57,2	225
Borrowings	12	342,860	286,9	924
Deferred tax liabilities		32,338	27,8	864
Non-controlling interest		-	2,9	980
		450,748	399,9	906
Total Liabilities		668,658	609,8	837
Shareholders' Equity				
Share capital	14	734,566	726,3	325
Contributed surplus		22,951	42,3	364
Accumulated other comprehensive income (loss)		24,589	38,4	439
Other equity		-	(2	244)
Retained earnings (deficit)		(230,001)	(217,4	
Equity attributable to the shareholders of the Company		552,105	589,4	478
Non-controlling interest		-	(1	115)
Total Shareholders' Equity		552,105	589,3	363
Total Liabilities and Shareholders' Equity		\$ 1,220,763	\$ 1,199,2	200

The accompanying notes are an integral part of these interim condensed consolidated financial statements. Commitments and Contingencies (Note 19)



Interim Condensed Consolidated Statements of Changes in Equity For the Six Months Ended June 30, 2022 and 2021 (Unaudited)

(Expressed in Thousands of Canadian Dollars)

		Share	C	ontributed	ccumulated Other	Other	Retained Earnings		c	Non- ontrolling	Sha	Total reholders'
	Notes	Capital		Surplus	come (Loss)	Equity	(Deficit)	Total		interest		Equity
As at January 1, 2021		\$ 529,866	\$	30,428	\$ 40,791	\$ -	\$ (217,636)	\$ 383,449	\$	-	\$	383,449
Profit (loss) for the period		-		-	-	-	18,978	18,978		-		18,978
Other comprehensive income (loss),												
net of tax:												
Currency translation differences		-		-	(8,142)	-	-	(8,142)		-		(8,142)
Changes in investments measured												
at fair value through other												
comprehensive income		-		-	2,099	-	-	2,099		-		2,099
Total comprehensive income (loss)												
for the period		-		-	(6,043)	-	18,978	12,935		-		12,935
Transactions with owners:												
Dividends declared		-		-	-	-	(12,447)	(12,447)		-		(12,447)
Share-based compensation		-		9,543	-	-	-	9,543		-		9,543
Dividend Reinvestment Plan		1,702		-	-	-	-	1,702		-		1,702
Shares issued on exercise of												
options		11,049		(1,688)	-	-	-	9,361		-		9,361
Shares issued for share-based												
compensation		20,771		(2,585)	-	-	-	18,186		-		18,186
Treasury shares reserved for												
share-based compensation		(24,186)		-	-	-	-	(24,186)		-		(24,186)
Shares issued on acquisition		8,363		-	-	-	-	8,363		-		8,363
Release of treasury shares		4,771		(4,677)	-	-	-	94		-		94
		22,470		593	-	-	(12,447)	10,616		-		10,616
As at June 30, 2021		\$ 552,336	\$	31,021	\$ 34,748	\$ -	\$ (211,105)	\$ 407,000	\$	-	\$	407,000
As at January 1, 2022		\$ 726,325	\$	42,364	\$ 38,439	\$ (244)	\$ (217,406)	\$ 589,478	\$	(115)	\$	589,363
Profit (loss) for the period		-		-	-	-	1,046	1,046		(3)		1,043
Other comprehensive income (loss),												
net of tax:												
Currency translation differences		-		-	(11,480)	-	-	(11,480)		-		(11,480)
Changes in investments measured												
at fair value through other					(2.250)			(2.050)				(0.000)
comprehensive income				-	(2,370)	-		(2,370)		-		(2,370)
Total comprehensive income (loss)					(4.2.0=0)			(48.004)		(0)		(4.0 00m)
for the period					(13,850)	-	1,046	(12,804)		(3)		(12,807)
Change in fair value of non-						250		250				250
controlling interest liability		-		-	-	258	-	258		-		258
Purchase of subsidiary shares from non-controlling interest	13					(14)	(104)	(118)		118		
Share repurchase commitment	13	-		-	-	(14)	(104)	(110)		110		-
under the automatic share												
purchase plan	14	_		(15,000)	_	_	_	(15,000)		_		(15,000)
Transactions with owners:	11			(15,000)				(15,000)				(15,000)
Dividends declared	17	_			_	_	(13,537)	(13,537)		_		(13,537)
Share-based compensation	15	_		12,677	_	_	(10,007)	12,677		_		12,677
Dividend Reinvestment Plan	14	1,598		12,017	_	_	-	1,598		-		1,598
Shares issued on exercise of	17	1,570		-	-	=	-	1,570		-		1,576
options	14, 15	2,541		(374)	_	_	_	2,167		_		2,167
Shares issued for share-based	11, 10	-,0 11		(0, 1)				_,,				_,137
compensation	14, 15	8,677		(3,264)	-	-	_	5,413		_		5,413
Treasury shares reserved for	, -	-,		(-,)				-,				-,
share-based compensation	14, 15	(10,112)		-	-	-	-	(10,112)		-		(10,112)
Release of treasury shares	14, 15	15,636		(13,388)	-	-	-	2,248		-		2,248
Cancellation of shares	14	(10,099)		-	-	-	_	(10,099)		_		(10,099)
Gain (loss) on sale of RSs and		(-,)						(-/)				(-,)
shares held in escrow		-		(64)	-	-	-	(64)		_		(64)
		8,241		(19,413)	-	244	(13,641)	(24,569)		118		(24,451)
As at June 30, 2022		\$ 734,566	\$	22,951	\$		/	/	\$		\$	

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



Interim Condensed Consolidated Statements of Cash Flows For the Six Months Ended June 30, 2022 and 2021 (Unaudited)

(Expressed in Thousands of Canadian Dollars)

		Six	months	ended June 30
	Notes	2022		2021
Cash flows from operating activities				
Profit (loss) before income taxes		\$ 3,086	\$	25,518
Adjustments for:				
Depreciation of right-of-use assets		6,264		5,810
Depreciation of property, plant and equipment		3,408		2,448
Amortization of intangibles		20,849		13,488
Finance costs (income), net - leases	7	960		1,152
Finance costs (income), net - other	7	2,474		1,511
Share-based compensation	15	12,677		9,543
Unrealized foreign exchange (gain) loss	15	(293)		742
(Gain) loss on investments		(142)		(503)
		(112)		(303)
(Gain) loss on disposal of right-of-use assets, property, plant and equipment		(13)		(242)
and intangibles				(243)
(Gain) loss on equity derivatives		13,625		(3,743)
Share of (profit) loss of joint venture	11	(1,145)		485
Impairment of right-of-use assets	11	4,260		-
Net changes in:		(40 =06)		(24.024)
Operating working capital		(12,596)		(24,024)
Liabilities for cash-settled share-based compensation		(11,909)		2,754
Deferred consideration payables		(3,642)		8,691
Contingent consideration payables		3,009		(47)
Net cash generated by (used in) operations		40,872		43,582
Less: interest paid on borrowings		(3,758)		(1,334)
Less: interest paid on leases		(960)		(1,152)
Less: income taxes paid		(10,806)		(3,706)
Add: income taxes refunded		105		2,545
Net cash provided by (used in) operating activities		25,453		39,935
Cash flows from financing activities				
Proceeds from exercise of options	14, 15	2,167		9,361
Financing fees paid		(1,776)		-
Proceeds from borrowings	12	74,500		141,113
Repayment of borrowings	12	(10,712)		(13,933)
Payments of principal on lease liabilities		(7,107)		(5,486)
Dividends paid	17	(11,878)		(10,603)
Treasury shares purchased for share-based compensation	14, 15	(4,613)		(5,983)
Cancellation of shares	,	(8,001)		-
Net cash provided by (used in) financing activities		32,580		114,469
Cash flows from investing activities		02,000		111,100
Purchase of investments	10	(503)		(3,345)
Purchase of introductions Purchase of intendibles	10	(7,042)		(2,267)
Purchase of property, plant and equipment		(2,339)		(1,730)
Proceeds from investment	10	22		(1,750)
	10	(29,870)		(140.202)
Acquisitions, net of cash acquired				(140,302)
Net cash provided by (used in) investing activities		(39,732)		(147,644)
Effect of foreign currency translation		(2,448)		(2,318)
Net increase (decrease) in cash and cash equivalents		15,853		4,442
Cash and cash equivalents, beginning of period		51,271		69,637
Cash and cash equivalents, end of period		\$ 67,124	\$	74,079

 $The accompanying \ notes \ are \ an integral \ part \ of \ these \ interim \ condensed \ consolidated \ financial \ statements.$



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021

(Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

1. Business and Structure

Altus Group Limited (the "Company") provides the global commercial real estate ("CRE") industry with vital actionable intelligence solutions driven by its ARGUS technology, asset level data, and market leading expertise. The Company's solutions for the valuation, performance, and risk management of CRE assets are integrated into workflows critical to success across the CRE value chain. Founded in 2005, Altus Group Limited is a global company with approximately 2,650 employees across North America, EMEA and Asia Pacific.

The Company conducts its business through two business units: Altus Analytics and Commercial Real Estate Consulting.

The address of the Company's registered office is 33 Yonge Street, Suite 500, Toronto, Ontario, Canada. The Company is listed on the Toronto Stock Exchange ("TSX") under the symbol AIF and is domiciled in Canada.

"Altus Group" refers to the consolidated operations of the Company.

2. Basis of Preparation

These interim condensed consolidated financial statements ("interim financial statements") as at and for the period ended June 30, 2022 follow the same accounting policies and methods of their application as those used in the Company's most recent audited annual consolidated financial statements as at and for the year ended December 31, 2021.

These interim financial statements have been prepared in accordance with International Accounting Standard ("IAS") 34, *Interim Financial Reporting*. Accordingly, they do not include all of the information and disclosures required in annual financial statements prepared in accordance with International Financial Reporting Standards ("IFRS"), and should be read in conjunction with the Company's audited annual consolidated financial statements as at and for the year ended December 31, 2021.

These interim financial statements were approved by the Board of Directors for issue on August 11, 2022.



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021 (Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

3. Changes in Significant Accounting Policies and Estimates

Adoption of Recent Accounting Pronouncements

Amendments to IAS 37: Onerous Contracts - Cost of Fulfilling a Contract

In May 2020, the IASB issued amendments to IAS 37, *Provisions, Contingent Liabilities and Contingent Assets*, to specify that the cost of fulfilling a contract comprises the costs that relate directly to the contract and can either be incremental costs of fulfilling that contract or an allocation of other costs that relate directly to fulfilling contracts.

The new guidance is effective for annual periods beginning on or after January 1, 2022 and is applied to contracts that have unfulfilled obligations as at the beginning of that period. The amendment did not have a material impact on the interim financial statements.

Amendments to IFRS 3: Reference to the Conceptual Framework

In May 2020, the IASB issued amendments to IFRS 3, *Business Combinations - Reference to the Conceptual Framework*. The amendments are intended to replace a reference to a previous version of the IASB's *Conceptual Framework* (1989) with a reference to the current version issued in March 2018 without significantly changing its requirements. The amendments add an exception to the recognition principle of IFRS 3 to avoid the issue of potential 'day 2' gains or losses arising for liabilities and contingent liabilities that would be within the scope of IAS 37 or IFRIC 21, *Levies*, if incurred separately. The amendments also added a new paragraph to IFRS 3 to clarify that contingent assets do not qualify for recognition at the acquisition date.

The new guidance is effective for annual periods beginning on or after January 1, 2022 and is applied prospectively. The amendment did not have a material impact on the interim financial statements.

4. Critical Accounting Estimates and Judgments

The preparation of financial statements in conformity with IFRS requires management to make estimates and assumptions concerning the future. It also requires management to exercise judgment in applying the Company's accounting policies and the reported amounts of assets and liabilities, revenue and expenses, and related disclosures. Estimates and judgments are continually evaluated and are based on current facts, historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Accounting estimates will, by definition, seldom equal the actual results. The significant judgments made by management in applying the Company's accounting policies and the key sources of estimation uncertainty were the same as those described in the most recent annual financial statements.



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021 (Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

4. Critical Accounting Estimates and Judgments, cont'd

In March 2020, the World Health Organization declared COVID-19 a global pandemic. The Company continues to monitor the ongoing impact of the COVID-19 pandemic on its business, employees, customers and suppliers. The continued spread of this contagious disease outbreak and related public health developments has adversely affected workforces, economies, and financial markets globally, leading to economic uncertainty and legislative and regulatory changes that have impacted the Company's business and operations. The duration and magnitude of the impact of the outbreak and its potential adverse effects on the Company's business or results of operations continue to be uncertain and will depend on future developments. Judgments made in these interim financial statements reflect management's best estimates as of the period end, taking into consideration the most significant judgments that may be directly impacted by COVID-19. The significant estimates and assumptions that could be impacted most by COVID-19 are the same as those described in the most recent annual financial statements.

5. Acquisitions

Acquisition of Rethink Solutions Inc.

On May 1, 2022, the Company acquired all of the issued and outstanding shares of Rethink Solutions Inc. ("Rethink Solutions") for \$40,658, subject to adjustments. On closing, the Company paid a total of \$28,658 in cash, net of working capital adjustments, funded by drawing on its credit facilities. As part of the acquisition, the Company entered into non-competition and non-solicitation agreements with the selling shareholders. In addition, the Company issued 181,892 common shares, valued at \$9,000 from treasury, to certain selling shareholders who are continuing as employees of Rethink Solutions following the acquisition. The common shares are held in escrow and will vest and be released subject to continued employment, compliance with certain terms and conditions, and certain performance targets being achieved over a three-year period beginning two months after the closing date. The purchase agreement also provides for contingent consideration of \$3,000 subject to certain performance targets being achieved by the third anniversary of the closing date. Based in Canada, Rethink Solutions' team has integrated into the Company's Property Tax business.

For accounting purposes, the 181,892 common shares granted and subject to continued employment are held as treasury shares. As these common shares vest, the fair value of the award will be recognized as employee compensation expense with a corresponding amount recognized in contributed surplus. When these common shares are released, the amounts recognized in contributed surplus will be transferred to share capital within shareholders' equity.



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021

(Unaudited)

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5. Acquisitions, cont'd

The purchase price allocation, subject to finalization, is based on management's best estimate of fair value, and at the acquisition date is as follows:

	Rethink Solutions
Acquisition-related costs (included in acquisition and related transition costs	
(income) in the interim condensed consolidated statements of comprehensive income	
(loss))	\$ 1,035
Consideration:	
Cash (including working capital payable)	\$ 28,658
Common shares	9,000
Contingent consideration	3,000
	40,658
Less: common shares subject to be recognized as employee compensation expense	(5,413)
Less: discount on shares	(3,587)
Consideration transferred for acquired business	31,658
Recognized amounts of identifiable assets acquired and liabilities assumed:	
Cash and cash equivalents	1,590
Trade receivables and other	162
Property, plant and equipment	272
Right-of-use assets	399
Intangibles	19,500
Trade payables and other	(1,964)
Lease liabilities	(399)
Deferred taxes, net	(5,168)
Total identifiable net assets of acquired business	14,392
Goodwill	\$ 17,266
Goodwill and intangibles expected to be deductible for tax purposes	\$ -



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5. Acquisitions, cont'd

Goodwill arising from the acquisition relates to expected synergies with the existing businesses and the opportunities to strengthen and complement offerings with greater breadth and depth to both existing and acquired clients.

Intangibles acquired are as follows:

	Retl	nink Solutions
Finite life assets		
Brands of acquired business	\$	1,200
Customer lists		3,600
Custom application software		14,700
	\$	19,500

6. Segmented Information

The segmentation reflects the way the Chief Executive Officer ("CEO") allocates resources and assesses performance. The CEO considers the business from a core service perspective. The areas of core service are Altus Analytics and Commercial Real Estate Consulting. The CEO assesses the performance of the operating segments, as well as when making decisions about the ongoing operations of the business and the Company's ability to generate cash flows based on a measure of Adjusted EBITDA.

Adjusted EBITDA represents profit (loss) from continuing operations before income taxes, adjusted for the effects of: occupancy costs calculated on a similar basis prior to the adoption of IFRS 16, finance costs (income), net - other, depreciation of property, plant and equipment and amortization of intangibles, depreciation of right-of-use assets, finance costs (income), net - leases, acquisition and related transition costs (income), unrealized foreign exchange (gains) losses, (gains) losses on disposal of right-of-use assets, property, plant and equipment and intangibles, share of (profit) loss of joint venture, impairment charges, non-cash share-based compensation costs, (gains) losses on equity derivatives net of mark-to-market adjustments on related restricted share units ("RSUs") and deferred share units ("DSUs") being hedged, (gains) losses on derivatives, restructuring costs (recovery), (gains) losses on investments, (gains) losses on hedging transactions, and other costs or income of a non-operating and/or non-recurring nature.



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6. Segmented Information, cont'd

The following table provides a reconciliation between Adjusted EBITDA and profit (loss):

	Three	e months e	ended	June 30	Si	x months	ended	l June 30
		2022		2021		2022		2021
Adjusted EBITDA	\$	49,743	\$	42,239	\$	67,484	\$	59,479
Occupancy costs calculated on a similar basis prior to the adoption of IFRS 16 $^{\left(1\right)}$		3,037		3,309		6,220		6,428
Depreciation of right-of-use assets		(3,060)		(3,042)		(6,264)		(5,810)
Depreciation of property, plant and equipment and amortization of intangibles		(11,978)		(9,164)		(24,257)		(15,936)
Acquisition and related transition (costs) income		(2,421)		(1,898)		(4,282)		(7,080)
Unrealized foreign exchange gain (loss) (2)		903		(323)		293		(742)
Gain (loss) on disposal of right-of-use assets, property, plant and equipment and intangibles (2)		-		5		13		243
Share of profit (loss) of joint venture		539		(96)		1,145		(485)
Non-cash share-based compensation costs (3)		(5,584)		(4,980)		(10,204)		(7,412)
Gain (loss) on equity derivatives net of mark-to-market adjustments on related RSUs and DSUs being hedged (3)		(1,780)		(449)		(4,221)		176
_		(5,494)		(270)		(13,850)		
Restructuring (costs) recovery Gain (loss) on investments (4)		(24)		315		142		(221) 503
Other non-operating and/or non-recurring income		(24)		313		142		303
(costs) (5)		(5,195)		(962)		(5,699)		(962)
Earnings (loss) before finance costs and income taxes		18,686		24,684		6,520		28,181
Finance (costs) income, net - leases		(463)		(582)		(960)		(1,152)
Finance (costs) income, net - other		(995)		(933)		(2,474)		(1,511)
Profit (loss) before income taxes		17,228		23,169		3,086		25,518
Income tax (expense) recovery		(4,729)		(6,828)		(2,043)		(6,540)
Profit (loss) for the period	\$	12,499	\$	16,341	\$	1,043	\$	18,978

⁽¹⁾ Management uses the non-GAAP occupancy costs calculated on a similar basis prior to the adoption of IFRS 16 when analyzing financial and operating performance.

⁽²⁾ Included in office and other operating expenses in the interim condensed consolidated statements of comprehensive income (loss).

⁽³⁾ Included in employee compensation expenses in the interim condensed consolidated statements of comprehensive income (loss).

⁽⁴⁾ Gain (loss) on investments relates to changes in the fair value of investments in partnerships.

⁽⁵⁾ Other non-operating and/or non-recurring income (costs) for the three and six months ended June 30, 2022 relate to legal, advisory, and other consulting costs related to organizational and strategic initiatives, including those related to the transition of certain members of the leadership team. For the three and six months ended June 30, 2021, other non-operating and/or non-recurring income (costs) relate to costs relating to the June 13, 2021 cybersecurity incident. These are included in office and other operating expenses in the interim condensed consolidated statements of comprehensive income (loss).



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(Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

6. Segmented Information, cont'd

The following summary presents certain financial information regarding the Company's segments:

Segment Revenues and Expenditures

									Three	mon	ths ended	June	30, 2022
	A	Altus nalytics	Comm	ercial	Real Esta	te Co	onsulting	Cor	rporate (1)	(1) Eliminations			Total
		italy ties	Property Tax	V	aluation and Cost advisory		Total		porute				
Revenues from external customers	\$	81,887	\$ 93,543	\$	30,984	\$	124,527	\$	-	\$	-	\$	206,414
Inter-segment revenues		246	-		(71)		(71)		-		(175)		-
Total segment revenues		82,133	93,543		30,913		124,456		-		(175)		206,414
Adjusted EBITDA		13,758	42,051		4,508		46,559		(10,574)		-		49,743
Depreciation of right-of-use assets		1,615	601		595		1,196		249		-		3,060
Depreciation of property, plant and equipment and amortization of intangibles		7,407	3,520		398		3,918		653		-		11,978
Finance costs (income), net - leases		102	120		99		219		142		-		463
Finance costs (income), net - other		-	-		-		-		995		-		995
Income tax expense (recovery)		-	-		-		-		4,729		-		4,729

⁽¹⁾ Corporate includes global corporate office costs, finance costs (income), net - other and income tax expense (recovery).



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021

(Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

6. Segmented Information, cont'd

										Three	e mor	nths ended	June	30, 2021
	P	Altus Analytics		Commer		Real Estat	e Co	onsulting	(Corporate (1)	Elin	minations		Total
			1	Property Tax	а	aluation ind Cost idvisory		Total						
Revenues from external customers	\$	59,234	\$	86,690	\$	27,599	\$	114,289	\$	-	\$	-	\$	173,523
Inter-segment revenues		102		3		(29)		(26)				(76)		
Total segment revenues		59,336		86,693		27,570		114,263		-		(76)		173,523
Adjusted EBITDA		8,929		39,684		2,718		42,402		(9,092)		-		42,239
Depreciation of right-of- use assets		1,561		728		607		1,335		146		-		3,042
Depreciation of property, plant and equipment and						•								0.444
amortization of intangibles		5,512		3,133		308		3,441		211		-		9,164
Finance costs (income), net - leases		128		179		123		302		152		-		582
Finance costs (income), net - other		-		-		-		-		933		-		933
Income tax expense (recovery)		-		-		-		_		6,828		-		6,828

⁽¹⁾ Corporate includes global corporate office costs, finance costs (income), net - other and income tax expense (recovery).



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(Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

6. Segmented Information, cont'd

								Six	mon	ths ended	June	2 30, 2022
	 Altus Analytics	Comm	ercial	Real Esta	te Co	onsulting	Co	rporate (1)	Elir	minations		Total
	. ,	Property Tax	V	aluation and Cost advisory		Total						
Revenues from external customers	\$ 161,966	\$ 152,011	\$	60,021	\$	212,032	\$	-	\$	-	\$	373,998
Inter-segment revenues	477	-		(127)		(127)		-		(350)		-
Total segment revenues	162,443	152,011		59,894		211,905		-		(350)		373,998
Adjusted EBITDA	24,989	55,358		7,422		62,780		(20,285)		-		67,484
Depreciation of right-of-use assets	3,345	1,231		1,209		2,440		479		-		6,264
Depreciation of property, plant and equipment and amortization of intangibles	15,794	6,804		791		7,595		868		-		24,257
Finance costs (income), net - leases	205	254		205		459		296		_		960
Finance costs (income), net - other	-	-		-		-		2,474		-		2,474
Income tax expense (recovery)		-		-		-		2,043		-		2,043

⁽¹⁾ Corporate includes global corporate office costs, finance costs (income), net - other and income tax expense (recovery).



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(Unaudited)

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6. Segmented Information, cont'd

								Six	mor	nths ended	June	e 30, 2021
	Altus Analytics	Commer	cial l	Real Estat	e Co	onsulting	(Corporate (1)	Elin	ninations		Total
		Property Tax	а	aluation and Cost dvisory		Total						
Revenues from external customers	\$ 113,351	\$ 141,360	\$	55,970	\$	197,330	\$	-	\$	-	\$	310,681
Inter-segment revenues	225	3		(77)		(74)				(151)		_
Total segment revenues	113,576	141,363		55,893		197,256		-		(151)		310,681
Adjusted EBITDA	19,141	50,798		6,610		57,408		(17,070)		-		59,479
Depreciation of right-of- use assets	2,775	1,468		1,277		2,745		290		-		5,810
Depreciation of property, plant and equipment and amortization of intangibles	8,643	6,249		596		6,845		448		-		15,936
Finance costs (income), net - leases	245	341		258		599		308		-		1,152
Finance costs (income), net - other	_	-		-		-		1,511		_		1,511
Income tax expense (recovery)	-	-		-		-		6,540		-		6,540

⁽¹⁾ Corporate includes global corporate office costs, finance costs (income), net - other and income tax expense (recovery).

7. Finance Costs (Income), Net

	Three months ended June 30			Six months ended June 30				
		2022	2	021		2022		2021
Interest on bank credit facilities	\$	2,501	\$	861	\$	4,031	\$	1,461
Interest on lease liabilities		463		582		960		1,152
Interest - other		22		91		62		94
Change in fair value of interest rate swaps (Note 18)		(1,504)		-		(1,504)		-
Finance costs		1,482	1,	534		3,549		2,707
Finance income		(24)		(19)		(115)		(44)
Finance costs (income), net	\$	1,458	\$ 1,	515	\$	3,434	\$	2,663



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(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

8. Income Taxes

	Three months ended June 30			Six months ended June 30				
		2022		2021		2022		2021
Income tax expense (recovery)								
Current	\$	9,443	\$	8,576	\$	6,343	\$	9,191
Deferred		(4,714)		(1,748)		(4,300)		(2,651)
	\$	4,729	\$	6,828	\$	2,043	\$	6,540

9. Trade Receivables and Other

	June 30, 2022	December 31, 2021
Trade receivables	\$ 163,765	\$ 171,268
Less: loss allowance provision	(20,733)	(19,913)
Trade receivables, net	143,032	151,355
Contract assets: unbilled revenue on customer contracts (1)	65,803	47,677
Deferred costs to obtain customer contracts	3,601	1,942
Prepayments	23,817	20,903
Due from related party (GeoVerra)	1,574	3,074
Other receivables	3,268	1,182
	241,095	226,133
Less: non-current portion	(4,384)	(2,818)
	\$ 236,711	\$ 223,315

⁽¹⁾ As at June 30, 2022, contract assets are stated net of expected credit losses of \$1,300 (December 31, 2021 - \$787).

For the three and six months ended June 30, 2022, amortization associated with deferred costs to obtain customer contracts of \$797 and \$1,769, respectively, was expensed to the interim condensed consolidated statements of comprehensive income (loss) (2021 - \$535 and \$1,002, respectively). For the three and six months ended June 30, 2022 and 2021, no impairment losses on deferred costs were recognized.

10. Investments

	June 30, 2022	Dec	cember 31, 2021
Investments in equity instruments	\$ 11,331	\$	14,412
Investments in partnerships	7,062		6,394
	\$ 18,393	\$	20,806



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021

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11. Trade Payables and Other

	June 30, 2022	December 31, 2021
Trade payables	\$ 13,607	\$ 10,625
Accrued expenses	116,293	119,213
Contract liabilities: deferred revenue	79,781	73,255
Deferred consideration payables	3,026	6,668
Contingent consideration payables	3,188	179
Dividends payable (Note 17)	6,785	6,724
Provisions	4,702	1,551
Due to related party (GeoVerra)	-	86
	227,382	218,301
Less non-current portion:		
Accrued expenses	16,196	20,778
Contract liabilities: deferred revenue	1,733	208
Deferred consideration payables	1,407	3,462
Contingent consideration payables	3,188	179
Provisions	1,625	286
	24,149	24,913
	\$ 203,233	\$ 193,388

Provisions consist of:

	Res	structuring	Other	Total
Balance as at January 1, 2022	\$	1,371	\$ 180	\$ 1,551
Charged to profit or loss:				
Additional provisions, net of releases		13,850	-	13,850
Unwinding of discount		-	5	5
Used during the period		(10,693)	17	(10,676)
Exchange differences		(20)	(8)	(28)
Balance as at June 30, 2022		4,508	194	4,702
Less: non-current portion		(1,431)	(194)	(1,625)
	\$	3,077	\$ -	\$ 3,077

Restructuring

Beginning in 2022, the Company initiated a global restructuring program which resulted in restructuring costs of \$13,850 for the six months ended June 30, 2022, of which \$4,260 related to the net impairment of right-of-use assets and gain (loss) on sublease, and the remainder primarily related to employee severance costs.



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12. Borrowings

	June 30, 2022	De	ecember 31, 2021
Bank credit facilities	\$ 345,032	\$	287,594
Less: deferred financing fees	(2,172)		(670)
	\$ 342,860	\$	286,924

Amendments to bank credit facilities

On June 28, 2022, the Company amended its bank credit facilities to further strengthen its financial and liquidity position by increasing the Company's borrowing capacity to \$550,000 from \$400,000 with certain provisions that allow the Company to further increase the limit to \$650,000. The amended bank credit facilities also include an increase to the maximum funded debt to EBITDA financial covenant ratio from 4.0 to 4.5 with provisions that allow for a short-term increase up to 5.0 following certain business acquisitions, and are secured on certain assets of the Company. The bank credit facilities mature on March 24, 2027, with an additional two-year extension available at the Company's option.

As at June 30, 2022, the Company was in compliance with the financial covenants of the amended bank credit facilities, which are summarized below:

	June 30, 2022
Funded debt to EBITDA (maximum of 4.50:1)	2.63:1
Interest coverage (minimum of 3.00:1)	19.95:1

13. Non-controlling Interest

During the three months ended June 30, 2022, the Company purchased the remaining 30% minority interest in Verifino GmbH & Co.KG and settled the non-controlling interest liability for \$2,802 in cash. Prior to the transaction, a fair value loss of \$258 was recorded through other equity. Upon settlement, the cumulative changes in the fair value of the non-controlling interest liability in other equity and the carrying amount of the non-controlling interest's share of equity were transferred to retained earnings (deficit).



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14. Share Capital

The Company is authorized to issue an unlimited number of common shares and an unlimited number of preference shares, issuable in series. The common shares have no par value and rank equally with regard to the Company's residual assets. Holders of these shares are entitled to participate equally in dividends. Common shares issued and outstanding are as follows:

		Com	mon Shares
	Number of Shares		Amount
Balance as at January 1, 2022	44,119,103	\$	726,325
Issued on exercise of options (Note 15)	73,733		2,541
Issued under the Dividend Reinvestment Plan	29,499		1,598
Issued for share-based compensation (Note 15)	492,883		8,677
Treasury shares reserved for share-based compensation (Note 15)	(241,151)		(10,112)
Release of treasury shares (Note 15)	297,550		15,636
Cancellation of shares	(187,733)		(10,099)
Balance as at June 30, 2022	44,583,884	\$	734,566

The 44,583,884 common shares as at June 30, 2022 are net of 650,749 treasury shares with a carrying value of \$37,249 that are held in escrow until vesting conditions are met (Note 15).

On June 29, 2022, the Company entered into an automatic share purchase plan ("ASPP") with a designated broker for the purpose of permitting the Company to purchase its common shares under the Normal Course Issuer Bid ("NCIB") announced on February 3, 2022, during self-imposed blackout periods. The NCIB allows the Company to purchase up to 1,345,142 common shares for cancellation. The volume of purchases is determined by the broker in its sole discretion based on maximum purchase price and volume parameters established by the Company under the ASPP. All purchases made under the ASPP will be included in computing the number of common shares purchased under the NCIB. As at June 30, 2022, an obligation to purchase a maximum of \$15,000 common shares was recognized under the ASPP in trade payables and other, with an offset to contributed surplus.



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15. Share-based Compensation

The activity in the Company's share-based compensation plans during the period is as follows:

(i) Executive Compensation Plan and Long-Term Equity Incentive Plan

The following is a summary of the Company's share option activity:

Movements in the number of options outstanding and the weighted average exercise price are as follows:

	Number of Options Outstanding	Weighted Average Exercise Price
Balance as at January 1, 2022	1,469,881	\$41.39
Granted	1,163,242	\$47.44
Exercised	(73,733)	\$29.40
Expired/Forfeited	(125,242)	\$53.28
Balance as at June 30, 2022	2,434,148	\$44.03

Information about the Company's share options outstanding and exercisable as at June 30, 2022 is as follows:

Exercise Pric	Number of e Options Outstanding	Weighted Average Remaining Contractual Life	Number of Options Exercisable
\$25.56 - \$29.7	2 250,814	1.40 years	178,104
\$30.70 - \$37.9	3 322,250	1.36 years	252,635
\$43.38 - \$52.8	4 1,657,519	4.20 years	223,801
\$56.49 - \$65.6	7 203,565	3.79 years	44,810
\$44.0	3 2,434,148	3.50 years	699,350



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15. Share-based Compensation, cont'd

The options granted vest over a period of up to 48 months. The fair value of the options granted was estimated on the date of grant using the Black-Scholes option pricing model with the following assumptions:

	2022
Risk-free interest rate	1.58% - 3.36%
Expected dividend yield	1.2% - 1.4%
Expected volatility	29.38% - 30.75%
Expected option life	3.00 - 4.50 years
Exercise price	\$43.38 - \$50.19
Weighted average grant-date fair value per option	\$8.61 - \$12.86

The following is a summary of the activity related to common shares held in escrow under the Equity Compensation Plan and Long-Term Equity Incentive Plan:

	Number of common shares
Balance as at January 1, 2022	51,843
Settled	(45,847)
Balance as at June 30, 2022	5,996

The Company settled vested performance share units ("PSUs") under the Long-Term Equity Incentive Plan through the issuance of common shares:

	Number of common shares
Settled in March 2021	111,845
Settled in March 2022	310,991

The Company granted the following PSUs under the Long-Term Equity Incentive Plan:

	Number of PSUs
Granted in 2021	101,709
Granted in 2022	209,618



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(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

15. Share-based Compensation, cont'd

(ii) Long-Term Incentive Restricted Share Plan and Long-Term Incentive Restricted Share Unit Plan

The following is a summary of the Company's Long-Term Incentive Restricted Share Plan ("LTIRS Plan") activity:

	Number of LTIRSs
Balance as at January 1, 2022 (all unvested)	20,327
Granted	9,123
Settled	(474)
Forfeited	(313)
Balance as at June 30, 2022 (all unvested)	28,663

In 2022, the Company granted a total value of \$718 under the LTIRS Plan and purchased 9,123 common shares in the open market (through the facilities of the TSX or by private agreement).

The following is a summary of the Company's Long-Term Incentive Restricted Share Unit Plan ("LTIRSU Plan") activity:

	Number of LTIRSUs
Balance as at January 1, 2022 (all unvested)	53,152
Granted	44,143
Settled	(3,637)
Forfeited	(3,806)
Balance as at June 30, 2022 (all unvested)	89,852

(iii) Deferred Compensation Plans

The following is a summary of the Company's restricted share plan ("RS Plan") activity:

	Number of RSs
Balance as at January 1, 2022 (all unvested)	179,980
Granted	50,136
Settled	(89,847)
Forfeited	(1,686)
Balance as at June 30, 2022 (all unvested)	138,583



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(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

15. Share-based Compensation, cont'd

In connection with the 2021 performance year, the Company granted a total value of \$3,981 under the RS Plan. In March 2022, the Company purchased 50,136 common shares in the open market (through the facilities of the TSX or by private agreement).

The following is a summary of the Company's restricted share unit plan ("RSU Plan") activity:

	Number of RSUs
Balance as at January 1, 2022 (all unvested)	259,691
Granted	129,270
Settled	(123,486)
Forfeited	(8,390)
Balance as at June 30, 2022 (all unvested)	257,085

(iv) Deferred Share Unit Plans

The following is a summary of the Company's deferred share unit plans ("DSU Plans") activity:

	Number of DSUs
Balance as at January 1, 2022	195,001
Granted	10,735
Forfeited	(25,703)
Balance as at June 30, 2022	180,033

(v) Other Share-Based Awards

The following is a summary of the activity related to common shares held in escrow and subject to continued employment related to the Company's acquisition of Property Tax Assistance Company Inc., Finance Active SAS, StratoDem Analytics, LLC, ArGil Property Tax Services Paralegal Professional Corporation, Scryer, Inc. (d/b/a Reonomy) and Rethink Solutions Inc.:

	Number of common shares
Balance as at January 1, 2022	454,997
Granted	181,892
Settled	(127,050)
Forfeited	(32,333)
Balance as at June 30, 2022	477,506



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(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

15. Share-based Compensation, cont'd

(vi) Compensation Expense by Plan

	Three months	ended June 30	Six months ended June 30		
	2022	2021	2022	2021	
Equity Compensation Plan	\$ -	\$ 117	\$ 85	\$ 379	
Long-Term Equity Incentive Plan	3,144	1,703	3,375	3,303	
LTIRS Plan	201	131	391	168	
LTIRSU Plan (1)	256	154	336	193	
RS Plan	852	985	2,082	1,964	
RSU Plan (2)	490	(264)	(2,029)	3,428	
DSU Plans (3)	(281)	(91)	(3,732)	2,193	
Other share-based awards	2,440	3,159	6,744	3,729	

⁽¹⁾ For the three and six months ended June 30, 2022, the Company recorded mark-to-market adjustments of \$(132) and \$(396), respectively (2021 - \$nil and \$2, respectively).

(vii) Liabilities for Cash-settled Plans (1)

	June 30, 2022		December 31, 2021	
LTIRSU Plan	\$	777	\$	781
RSU Plan		7,316		14,729
DSU Plans		8,146		12,638

⁽¹⁾ The carrying value of the liability related to these Plans is recorded in accrued expenses within trade payables and other.

⁽²⁾ For the three and six months ended June 30, 2022, the Company recorded mark-to-market adjustments of \$(561) and \$(4,439), respectively (2021 - \$(577) and \$2,267, respectively).

⁽³⁾ For the three and six months ended June 30, 2022, the Company recorded mark-to-market adjustments of \$(503) and \$(4,346), respectively (2021 - \$(515) and \$1,361, respectively).



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(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

16. Earnings (Loss) per Share

For the three and six months ended June 30, 2022, 1,412,951 share options, 74,042 and 73,871 restricted shares ("RSs") (including common shares issued in escrow as part of the LTIRS Plan), respectively, and 186,041 and 186,057 PSUs, respectively, were excluded from the diluted earnings (loss) per share calculations as the impact would have been anti-dilutive.

For the three and six months ended June 30, 2021, 302,317 and 347,453 share options, respectively, and 53,710 and 17,747 RSs (including common shares issued in escrow as part of the LTIRS Plan), respectively, were excluded from the diluted earnings (loss) per share calculations as the impact would have been anti-dilutive.

The following table summarizes the basic and diluted earnings (loss) per share and the basic and diluted weighted average number of common shares outstanding:

	Three months	ended June 30	Six months ended June 30			
	2022	2021	2022	2021		
Profit (loss) for the period attributable to Shareholders of the Company - basic and diluted	\$ 12,564	\$ 16,341	\$ 1,046	\$ 18,978		
Weighted average number of common shares outstanding - basic	44,507,718	41,049,045	44,339,681	40,801,797		
Dilutive effect of share options	203,315	475,556	268,655	436,326		
Dilutive effect of equity awards and PSUs	201,011	375,333	222,316	366,053		
Dilutive effect of RSs	267,352	216,073	368,310	243,924		
Weighted average number of common shares outstanding - diluted	45,179,396	42,116,007	45,198,962	41,848,100		
Earnings (loss) per share:						
Basic	\$0.28	\$0.40	\$0.02	\$0.47		
Diluted	\$0.28	\$0.39	\$0.02	\$0.45		

17. Dividends Payable

The Company declared a \$0.15 dividend per common share to shareholders of record on the last business day of each quarter, and dividends were paid on the 15th day of the month following quarter end. Dividends are declared and paid in Canadian dollars.



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021

(Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

18. Financial Instruments and Fair Values

The Company's financial instruments consist of cash and cash equivalents, trade receivables and other (excluding deferred costs to obtain customer contracts, and prepayments), investments in equity instruments, investments in partnerships, derivative financial instruments, trade payables and other (excluding contract liabilities, LTIRSU Plan, RSU Plan and DSU Plans payables, and contingent consideration payables), deferred consideration payables, and borrowings.

Financial Instruments by Category

The Company classifies its financial assets as fair value through profit or loss ("FVPL"), fair value through other comprehensive income ("FVOCI") or amortized cost. The tables below indicate the carrying values of financial assets and liabilities for each of the following categories:

	June 30, 2022							December 31, 2021					
					An	ortized					Amortized		
		FVPL		FVOCI		Cost		FVPL		FVOCI	Cost		
Assets as per Consolidated Balance Sheet:													
Cash and cash equivalents	\$	-	\$	-	\$	67,124	\$	-	\$	-	\$ 51,271		
Trade receivables and other (excluding deferred costs to obtain customer contracts, and													
prepayments)		-		-		213,677		-		-	203,288		
Investments in equity instruments		-		11,331		-		-		14,412	-		
Investments in partnerships		7,062		-		-		6,394		-	-		
Derivative financial instruments		9,408		-		-		21,529		-	-		
	\$	16,470	\$	11,331	\$	280,801	\$	27,923	\$	14,412	\$ 254,559		



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021

(Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

18. Financial Instruments and Fair Values, cont'd

	June 30, 2022			December 31, 202				
			A	mortized			A	mortized
		FVPL		Cost		FVPL		Cost
Liabilities as per Consolidated								
Balance Sheet:								
Trade payables and other (excluding contract liabilities, LTIRSU Plan, RSU Plan and DSU Plans payables, deferred consideration payables								
and contingent consideration payables)	\$	-	\$	125,148	\$	-	\$	110,051
Deferred consideration payables		3,026		-		6,668		-
Contingent consideration payables		3,188		-		179		-
Borrowings		-		342,860		_		286,924
	\$	6,214	\$	468,008	\$	6,847	\$	396,975

Fair Values

The following tables present the fair value hierarchy under which the Company's financial instruments are valued:

]	June	30, 2022
	Level 1	Level 2	Level 3		Total
Assets:					
Investments in equity instruments	\$ 2,480	\$ -	\$ 8,851	\$	11,331
Investments in partnerships	-	-	7,062		7,062
Derivative financial instruments	-	9,408	-		9,408
Liabilities:					
Borrowings	-	345,032	-		345,032
Deferred consideration payables	-	3,026	-		3,026
Contingent consideration payables	-	-	3,188		3,188



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021

(Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

18. Financial Instruments and Fair Values, cont'd

				Decer	nbei	r 31, 2021
	Level 1	L	evel 2	Level 3		Total
Assets:						
Investments in equity instruments	\$ 4,303	\$	-	\$ 10,109	\$	14,412
Investments in partnerships	-		-	6,394		6,394
Derivative financial instruments	-		21,529	-		21,529
Liabilities:						
Borrowings	-	2	87,594	-		287,594
Deferred consideration payables	-		6,668	-		6,668
Contingent consideration payables	-		-	179		179

For the three and six months ended June 30, 2022, there were no transfers between the levels in the hierarchy.

During the three months ended June 30, 2022, the Company entered into interest rate swap agreements for a total notional amount of GBP57,000. The Company is obligated to pay the counterparty to the swap agreements an amount based upon a fixed interest rate of 2.07% per annum and the counterparty is obligated to pay the Company an amount equal to the GBP - SONIA. These agreements expire on April 13, 2027. These interest rate swaps are not designated as cash flow hedges.

Cash and cash equivalents, trade receivables and other (excluding deferred costs to obtain customer contracts, and prepayments) due within one year, and trade payables and other (excluding contract liabilities, LTIRSU Plan, RSU Plan and DSU Plans payables, deferred consideration payables, and contingent consideration payables) due within one year, are all short-term in nature and, as such, their carrying values approximate their fair values. The fair values of non-current trade receivables and other and trade payables and other are estimated by discounting the future contractual cash flows at the cost of borrowing to the Company, which approximate their carrying values.

The fair value of the bank credit facilities approximates its carrying value, as the instruments bear interest at rates comparable to current market rates.

19. Commitments and Contingencies

As at June 30, 2022, the Company provided letters of credit of approximately \$1,503 to its lessors (December 31, 2021 - \$1,485).



Notes to Interim Condensed Consolidated Financial Statements June 30, 2022 and 2021 (Unaudited)

(Expressed in Thousands of Canadian Dollars, Except for Shares and Per Share Amounts)

19. Commitments and Contingencies, cont'd

As at June 30, 2022, the Company has guaranteed up to \$1,500 in connection with vehicle leases and related services entered into by GeoVerra (December 31, 2021 - \$1,500).

As at June 30, 2022, the Company has committed to aggregate capital contributions of \$4,222 (Note 10) to certain partnerships (December 31, 2021 - \$4,847).

From time to time, the Company or its subsidiaries are involved in legal proceedings, claims and litigation in the ordinary course of business with customers, former employees and other parties. Although it is not possible to determine the final outcome of such matters, based on all currently available information, management believes that liabilities, if any, arising from such matters will not have a material adverse effect on the Company's financial position or results of operations and have been adequately provided for in these interim financial statements.

In the ordinary course of business, the Company is subject to tax audits from various government agencies relating to income and commodity taxes. As a result, from time to time, the tax authorities may disagree with the positions and conclusions made by the Company in its tax filings, which could lead to assessments and reassessments. These assessments and reassessments may have a material adverse effect on the Company's financial position or results of operations.

