

# TRU-TRACE<sup>™</sup> Technologies

# **Management Discussion & Analysis**

For the three and nine months ended January 31, 2020 TruTrace Technologies Inc. (formerly BLOCKStrain Technology Corp.)

The discussion and analysis of the financial condition and results of operations of the Corporation is prepared as at December 20, 2019 and should be read in conjunction with the unaudited condensed consolidated interim financial statements of TruTrace Technologies Inc., and the notes thereto, for the three and six months ended October 31, 2019, and with the audited consolidated financial statements of TruTrace Technologies Inc. and the notes thereto, for the year ended April 30, 2019.

All financial information is presented in Canadian dollars, except where otherwise indicated.



#### **MANAGEMENT DISCUSSION AND ANALYSIS**

The following management discussion and analysis (MD&A) of the financial condition and results of operations is intended to help the reader understand the current and prospective financial position and operating results of TruTrace Technologies Inc. (formerly BLOCKStrain Technology Corp.) (the "Company" or "TruTrace"). The MD&A discusses the operating and financial results for the three and nine months ended January 31, 2020. The MD&A is dated March 27, 2020 and takes into consideration information available up to that date.

The MD&A should be read in conjunction with the unaudited condensed consolidated interim financial statements and related notes for the three and nine months ended January 31, 2020, and the annual consolidated financial statements for the year ended April 30, 2019, prepared in accordance with International Financial Reporting Standards (IFRS). The audited consolidated financial statements have been prepared on the "going concern" basis, which presumes that the Company will be able to realize its assets and discharge its liabilities in the normal course of business for the foreseeable future. All amounts are denominated in Canadian dollars (CDN\$) unless otherwise identified.

Additional information is available on TruTrace's website (<u>trutrace.co</u>) and all previous public filings, including the most recent filed Annual Information Form and Information Circular, are available through SEDAR (<u>www.sedar.com</u>).

#### FORWARD-LOOKING STATEMENTS

The MD&A contains certain forward-looking statements relating to the Company's plans, strategies, objectives, expectations and intentions. The use of any of the words "expect", "anticipate", "continue", "estimate", "objective", "ongoing", "may", "will", "project", "should", "believe", "plans", "intends", "confident", "might" and similar expressions are intended to identify forward-looking information or statements. Various assumptions were used in drawing the conclusions or making the projections contained in the forward-looking statements throughout this MD&A. The forward-looking information and statements included in this MD&A are not guarantees of future performance and should not be unduly relied upon. Forwardlooking statements are based on current expectations, estimates, and projections that involve a number of risks and uncertainties, which could cause actual results to differ materially from those anticipated and described in the forwardlooking statements. Such information and statements involve known and unknown risks, uncertainties, and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking information or statements. In particular, but without limiting the foregoing, this MD&A may contain forward-looking information and statements pertaining to the fluctuations in the demand for the Company's services; the ability for the Company to attract and retain qualified personnel; the existence of competitors; technological changes and developments; assumptions regarding foreign currency exchange rates and interest rates; the existence of regulatory and legislative uncertainties; the possibility of changes in tax laws and general economic conditions including the capital and credit markets; assumptions made about future performance and operations. The Company cautions that the foregoing list of assumptions, risks, and uncertainties is not exhaustive. The forward-looking information and statements contained in this MD&A speak only as of the date of this MD&A and the Company assumes no obligation to publicly update or revise them to reflect new events or circumstances, except as may be required pursuant to applicable securities laws.

# **NON-IFRS FINANCIAL MEASURES**

Throughout this document, reference is made to "working capital", and "adjusted EBITDA", which are all non-IFRS measures. Management believes that working capital, defined as current assets less current liabilities, is an indicator of the Company's liquidity and its ability to meet its current obligations. Management believes that Adjusted EBITDA, which normalize earnings to exclude certain amounts, is a useful measure for comparing results from one period to another. Readers are cautioned that these non-IFRS measures may not be comparable to similar measures used by other companies. Readers are also cautioned not to view these non-IFRS financial measures as an alternative to financial measures calculated in accordance with International Financial Reporting Standards ("IFRS").



#### MARKET PROFILE AND INFORMATION

TruTrace Technologies Inc., headquartered in Calgary, AB, Canada, is a full-service software company that has developed a fully integrated blockchain platform that registers and tracks cannabis intellectual property ("IP") from genome to sale. It is proprietary, immutable, and cryptographically secure, thereby establishing, in a single source, an accurate, validated, and permanent account for cannabis strains from ownership to market.

With widening legalization of cannabis in Canada and around the world, new challenges and opportunities emerge in order to provide a safe and legal inventory for products that, until recently, were largely available only on the black market. As these products are grown, processed and brought to the shelves, Canada and the global jurisdictions will heavily regulate cannabis and apply new standards and requirements in terms of product testing, quality assurance, tracking and safety.

TruTrace specifically addresses the cannabis industry's unique challenges, including:

- Mandatory Testing: TruTrace's platform and lab-testing partners provide an efficient and streamlined process for mandatory testing, including cutting the administrative burdens associated with contaminant/microbial, chemistry and pesticide testing in order to help get products safely to market faster;
- DNA Based Product Validation and Actionable Quality Assurance: The underlying blockchain technology creates a
  genetic registry and corresponding genetic fingerprint for electronic product identification, validation, and quality
  assurance to enable any participant on the platform, including regulators, producers, participants on the entire supply
  chain (if desired or required), patients and consumers, to view and track the product from Genome to Sale™; and
- Intellectual Property: Third, the TruTrace platform protects the intellectual property of growers and breeders. There is currently no legal framework for the issuance of patent protection of unique cannabis strains in either Canada or the United States. However, some form of intellectual property protection is important for the industry's growth as products evolve and develop. TruTrace aims to help provide this protection. For example, if a craft grower creates a popular strain with unique characteristics, the platform will enable intellectual property protection through simple registration of the strain's genome within StrainSecure™, thereby locking that data into an immutable decentralized ledger. The resulting permanent record will be readily accessible in the event of future disputes, thus bringing a level of trust to the industry and ensuring associated fees are paid to all applicable parties in the market.

TruTrace's leadership team combines decades of extensive experience across multiple industries, with specific expertise across corporate management, business development, advertising, information technology, including custom enterprise-based software, supply chain, legal and finance. The team's extensive combined experience, specific expertise in the blockchain sector and its development of the most comprehensive, secure and community-driven cannabis genetics archival platform positions TruTrace for growing opportunities in the multibillion-dollar cannabis market and at the forefront to provide the growing needs of the industry.





#### **CORPORATE PROFILE**

#### Organization

TruTrace was incorporated under the British Columbia Business Corporations Act on October 19, 2011 and is listed on the Canadian Securities Exchange "CSE", under the trading symbol "TTT". The head office and the records and registered office is located at L120, 2303 – 4<sup>th</sup> St SW, Calgary, AB, T2S 2S7.

TruTrace Technologies Inc. is a full-service software company that has developed a fully integrated blockchain platform that registers and tracks cannabis intellectual property ("IP") from genome to sale. It is proprietary, immutable, and cryptographically secure, thereby establishing, in a single source, accurate, validated, and permanent accounts for cannabis strains from ownership to market.

On May 17, 2018, the Company completed its Qualifying Transaction ("the Transaction") (Note 4), pursuant to which it acquired all of the issued and outstanding shares of BLOCKStrain Technology Group Inc. ("PrivCo"), a private company incorporated on November 22, 2017, under the laws of British Columbia.

The Company changed its name from "BLOCKStrain Technology Corp." to "TruTrace Technologies Inc." on April 26, 2019.

Further details of this transaction are described in note 4 of the unaudited condensed consolidated interim financial statements and related notes for the three and nine months ended January 31, 2020 and the Reverse Takeover section of this MD&A.

#### **Operations**

TruTrace has developed a fully integrated blockchain platform that registers and tracks intellectual property and mandatory testing data for the cannabis industry, which is dedicated to making it safe and conformable for breeders and growers, large and small, to protect and release their genetics, strain varieties, and validated testing results into the public domain. TruTrace verification technology tracks the product at every testing point, from Genome to Sale™, so customers can make much more informed decisions about the products they choose, medical practitioners and patients can rely on standardized and verified medicine and suppliers can implement actionable quality assurance. The TruTrace registry and verification system gives producers, regulators, patients and customers everything they need to know, helping support safe and informed choices about all of the cannabis products placed into the supply chain.

TruTrace combines traditional cannabis culture with modern blockchain-technology. By being open and available to everyone, the platform is expected to help shape the future adoption and authenticity of the cannabis industry. Through use of a secure API network, TruTrace will make it easy for testing providers, grow facilities, app and software developers, medical practitioners, pharmacies, research groups, and major supply chain platforms to build applications and solutions, thereby helping fuel technology and innovation for the cannabis industry as a whole.

With compliance and regulation being a critical priority for industry participants, TruTrace is also focused on ensuring that applicable regulatory standards are adhered to, while providing real-time visibility of industry operations directly to, and collaboration with, agencies assigned to enforce and regulate cannabis activity nationwide. TruTrace uses powerful supply chain and IoT ("Internet of Things") technology to allow for the tracking of cannabis movement from genetics to sale, while providing for the scalability of what is expected to become a globally traded product.

On November 6, 2019, TruTrace closed a second tranche of a non-brokered private placement financing of secured convertible debentures (each a "Debenture"). The Company issued Debentures in the aggregate principal amount of \$75,000.



On November 19, 2019, TruTrace announced that Clever Leaves ("Clever Leaves"), a leading vertically integrated global company and fully licensed producer of pharmaceutical-grade medical cannabis and hemp extracts, joined TruTrace's StrainSecure™ platform to bring standardization and product validation into its international distribution strategy. Clever Leaves is a leading vertically integrated producer of medical cannabis and hemp extracts and is currently cultivating over 1.5 million square feet of greenhouses under Good Agricultural and Collection Practices (GACP) in Colombia, with expected expansion to 2.3 million square feet by the end of 2019 and the goal of reaching 10 million square feet by 2021. Management believes the utilization of StrainSecure™ in the validation and distribution of legal cannabis by Clever Leaves could have a positive financial impact on TruTrace.

#### FINANCIAL AND OPERATION HIGHLIGHTS

	For the three r	nonths ended	For the nine months ended		
		January 31,		January 31,	
	2020	2019	2020	2019	
Revenue	\$ 300,000 \$	- \$	<b>651,520</b> \$	-	
Adjusted EBITDA (1)	(1,134,933)	(1,572,311)	(3,354,389)	(7,348,760)	
EBITDA (1)	(1,179,023)	(1,601,002)	(3,832,720)	(12,894,436)	
Net loss	(1,180,421)	(1,597,593)	(3,836,007)	(12,891,198)	
Comprehensive loss	\$ (1,180,421) \$	(1,597,593) \$	(3,836,007) \$	(12,891,198)	

#### Revenue

- The Company's proprietary software was built to enable TruTrace to serve as a full-service software provider with the
  first integrated blockchain platform that registers and tracks cannabis intellectual property ("IP") from genome to sale.
  The genomic based registry is proprietary, immutable, and cryptographically secure, thereby establishing, in a single
  source, accurate, validated, and permanent account for cannabis strains from ownership to market.
- The Company began generating revenue in the later part of the year ended April 30, 2019.

## Earnings and net earnings (1)

The Company's loss was \$1,180,421 and \$3,836,007 for the three and nine months ended January 31, 2020, respectively, compared to \$1,597,593 and \$12,891,198 for the three and nine months ended January 31, 2019, respectively. The nine months ended January 31, 2019 includes \$2,321,019 of listing charges related to the reverse takeover.

For the three and nine months ended January 31, 2020, adjusted EBITDA was a negative \$1,134,933 and \$3,354,389, respectively, and operating expenses were \$224,522 and \$229,522, respectively, compared to the prior period's negative \$1,572,311 and \$7,348,760, respectively, for adjusted EBITDA and \$58,655 and \$61,342, respectively, for operating expenses. The nine months ended January 31, 2019 was impacted by high startup costs.

## **REVERSE TAKEOVER**

On May 17, 2018, the Company completed its Qualifying Transaction whereby each outstanding share of PrivCo was exchanged, on a one for one basis, for the issued and outstanding common shares of the Company, with PrivCo becoming a wholly-owned subsidiary of the Company.

The Transaction constituted a reverse takeover of the Company by the shareholders of PrivCo but did not meet the definition of a business combination as defined under IFRS 3. As such, the Transaction is accounted under IFRS 2, where the difference between the consideration given to acquire the Company and the net asset value of the Company is recorded as a listing expense. Since PrivCo is deemed to be the accounting acquirer for accounting purposes, these financial statements present the historical financial information of PrivCo up to the date of the Transaction.



Fair value of shares issued (6,854,382 @ \$0.30)	\$ 2,056,315
Fair value of net liabilities	
Prepaid deposits	32,750
Bank indebtedness	(21,270)
Accounts payable	 (276,184)
	(264,704)
Listing expense	\$ 2,321,019

#### **OUTLOOK AND GUIDANCE**

This Outlook and Guidance contains forward-looking statements that the Company does not intend, and does not assume any obligation, to update, except as required by law. The forward-looking information and statements include:

- The current economic climate and its effect on the Company's client base business;
- The Company's ability to successfully acquire new customers;
- The Company's ability to successfully implement its technology; and
- Management's assumptions regarding the sustainability of recurring revenue streams and the Company's expected profitability.

#### **Business Overview**

With the launch of their platform, TruTrace offers an easily integrated blockchain solution that tracks cannabis from Genome to Sale™ through the supply chain and provides actionable quality assurance and real-time testing data to the cannabis industry.

The Company's technology solution will play a key role in the cannabis industry, servicing both licensed producers and micro cultivators alike. This will be done through the continued development the Company's technology, as well as through strategic partnerships with key players in the marketplace and how they will work with TruTrace moving forward.

TruTrace has developed a comprehensive verification system for required tests including: contaminant/microbial, chemistry and pesticide, and genetics tests for product verification, as well as a supply chain management platform that ensures transparency and quality assurance between all stakeholders. We want to empower producers, medical practitioners, regulators and consumers with information regarding what truly is in the cannabis products in the market.

The Company has been able to mirror its technology on the front end from an automation point of view, embedding it within laboratories that are conducting contaminant/microbial, chemistry, pesticide and genetic testing. As such, we have essentially digitized all aspects of the testing process, a crucial point for the integrity of the cannabis industry.

TruTrace's goal is to build a framework for licensed producers ("LPs") as well as micro cultivators that are entering the newly legalized ecosystem, helping them to easily and inexpensively move their products through testing procedures. We then place that testing data on the blockchain for immutability and intellectual property protection and feed that information through the ecosystem for full visibility into the supply chain. The resulting outcome is a trustworthy source of product and inventory data that can be used to support anything from clinical trials to medical efficacy studies, as well as providing regulators, medical practitioners, patients and even retail consumers a much-desired level of actionable intelligence. With TruTrace, all parties can see whether a product is clean, safe, pesticide-free and truly is what it claims to be.



#### Revenue

TruTrace generates revenue in three principal areas:

Software as a Service ("SaaS") / Licensed Cultivator — The StrainSecure™ platform of TruTrace is a SaaS offering for provincially and federally licensed businesses. StrainSecure is a blockchain enabled quality assurance, testing and inventory management system that integrates into third party ERP (Enterprise Resource Planning) compliance systems within the legal cannabis industry and serves as an interoperable smart-hub relating to the provenance and quality of cannabis. The system has modules specifically designed for various members of the value chain in cannabis and although it was designed for cannabis, has applications in several other industries.

**Software as a Service / Laboratories** – The StrainSecure platform also serves as a complementary SaaS system for analytical and genetic laboratories looking to target the legal cannabis industry. The platform empowers their current LIMS (Laboratory Information Management Systems) and other internal operations.

Software Development and Professional Service Fees – TruTrace provides custom development and consulting services to cannabis industry stakeholders with an aim to support an open and collaborative infrastructure of companies required to provide a transparent and reliable supply chain. Our team works with clients to determine administrative inefficiencies and designs custom tools to fit their needs. Our management team and key personnel have broad experience in the areas of cannabis and enterprise software development. We provide project-specific services to clients based upon their needs.

**Transactional Verification and Traceability** – The verification, validation and traceability of cannabis within the StrainSecure platform is offered on a batch-by-batch basis as we secure and manage product data through a robust blockchain enabled system and serve as an interoperable layer in the testing and validation of legal cannabis.

## FINANCIAL RESULTS OF OPERATIONS

The following table highlights the expenses for the three and nine months ended January 31, 2020 as compared to the three and nine months ended January 31, 2019:

	For the three months ended			or the nir	ne months ended
		January 31,			January 31,
	2020	2019		2020	2019
Corporate development costs	\$ 268,021	\$ 396,995	\$ 7:	16,249	3,784,737
Depreciation	1,404	1,918		4,566	3,119
General and administrative costs	147,920	216,907	60	09,277	788,988
Note interest	5,714	-		6,030	-
Operating costs	224,522	58,655	2:	29,522	61,342
Product development costs	577,013	603,703	1,7	29,404	1,579,708
Salaries, subcontractors, and benefits	182,867	281,852	6	64,987	1,102,504
Stock-based compensation	44,090	28,691	4	78,331	3,224,657
Total operating expenses	\$ 1,451,551	\$ 1,588,721	\$ 4,43	<b>38,366</b> \$	10,545,055

For the three and nine months ended January 31, 2020, total operating expenses were \$1,451,551 and \$4,438,366, respectively. For the three and nine months ended January 31, 2019, total operating expenses were \$1,588,721 and \$10,545,055, respectively. The nine months ended January 31, 2019 consisted of high startup costs, specifically for corporate development.

Operating costs, which consist of materials, supplies, and lab testing costs for the Company's operations were \$224,522 and \$229,522 for the three and nine months ended January 31, 2020, respectively, compared to \$58,655 and \$61,342 for the



three and nine months ended January 31, 2019, respectively. The increase in the three months ended January 31, 2020 compared to the prior six months is due to the timing of work done.

Depreciation was \$1,404 and \$4,566 for the three and nine months ended January 31, 2020, respectively. Depreciation was \$1,918 and \$3,119 for the three and nine months ended January 31, 2019, respectively. This expense is related to the property and equipment purchased by the Company for lab testing purposes and is a non-cash expense.

Stock-based compensation expense was \$44,090 and \$478,331 for the three and nine months ended January 31, 2020, respectively, compared to \$28,691 and \$3,224,657 for the three and nine months ended January 31, 2019, respectively. Comparing the three months and nine months ended January 31, 2020, the variance is due to a small grant in the three months ended July 31, 2019 where a third of the options vested immediately. The year-over-year variance is due to a large grant in the three months ended July 31, 2018 after the completion of the reverse takeover. This expense is driven by the timing of the vesting of stock options and is a non-cash expense.

The remaining operating expenses for the three months ended January 31, 2020 were \$268,021 for corporate development costs, \$147,920 for general and administrative costs, \$577,013 for product development costs, and \$182,867 for salaries, subcontractors, and benefits compared to \$396,995, \$216,907, \$603,703, and \$281,852 for the three months ended January 31, 2019, respectively. The higher costs in 2019 relate to high startup costs.

The remaining operating expenses for the nine months ended January 31, 2020 were \$716,249 for corporate development costs, \$609,277 for general and administrative costs, \$1,729,404 for product development costs, and \$664,987 for salaries, subcontractors, and benefits compared to \$3,784,737, \$788,988, \$1,579,708, and \$1,102,504 for the nine months ended January 31, 2019, respectively. The higher costs in 2019 relate to high startup costs.

## PRODUCT DEVELOPMENT

On January 19, 2018, the Company entered into a master services agreement and a statement of work with Heated Details to develop the initial phases of the product development strategy necessary to launch the TruTrace platform. All work entered into between the Company and Heated Details since that time has related to StrainSecure development and design work. During the three and nine months ended January 31, 2020, the Company incurred fees of \$577,012 and \$1,729,404, respectively, to Heated Details to carry out this assignment.

#### **FOREIGN EXCHANGE**

	For the three me	onths ended	For the nine months ended		
		January 31,		January 31,	
	2020	2019	2020	2019	
Foreign exchange loss	\$ <b>(25,537)</b> \$	(12,337) \$	<b>(43,259)</b> \$	(33,384)	

Foreign exchange gains and losses are the result of foreign currency fluctuations during the period and the timing of when items are settled. Foreign exchange gains and losses fluctuate quarterly in relation to changes in the US/Canadian and Euro/Canadian exchange rate.



## NET EARNINGS, TOTAL COMPREHENSIVE LOSS, AND CASH FLOWS

		For the three r	months ended	For the nine months ended		
			January 31,		January 31,	
		2020	2019	2020	2019	
Adjusted EBITDA (1)	\$	<b>(1,134,933)</b> \$	(1,572,311) \$	<b>(3,354,389)</b> \$	(7,348,760)	
EBITDA <sup>(1)</sup>		(1,179,023)	(1,601,002)	(3,832,720)	(12,894,436)	
Comprehensive loss		(1,180,421)	(1,597,593)	(3,836,007)	(12,891,198)	
Funds used in operations before w	vorking					
capital changes (1)		(1,125,758)	(1,569,505)	(3,343,434)	(7,349,965)	
Funds used in operations	\$	<b>(139,661)</b> \$	(1,438,352) \$	<b>(2,147,874)</b> \$	(7,612,125)	

The Company's loss and comprehensive loss was \$1,180,421 and \$3,836,007 for the three and nine months ended January 31, 2020, respectively, compared to loss and comprehensive loss of \$1,597,593 and \$12,891,198 for the three and nine months ended January 31, 2019, respectively. The nine months ended January 31, 2019 includes \$2,321,019 of listing charges related to the reverse takeover. Compared to the three and nine months ended January 31, 2019, the variance is due to having high startup costs in the prior period.

For the three and nine months ended January 31, 2020, adjusted EBITDA was a negative \$1,134,933 and \$3,354,389, respectively. Compared to the three and nine months ended January 31, 2019, the variance is due to having high startup costs in the prior period.

The Company's funds used in operations were \$139,661 and \$2,147,874 for the three and nine months ended January 31, 2020, and mainly covered product development costs, general and administrative costs, salaries, subcontractors, and benefits, and corporate development costs. Compared to the three and nine months ended January 31, 2019, the variance is due to having high startup costs in the prior period.

#### FINANCIAL AND OPERATING HIGHLIGHTS - QUARTERLY ANALYSIS

TruTrace was incorporated on November 22, 2017, and, as a result, operations did not start until the third quarter of 2018 for the Company. The Company did not have any activities prior to its date of incorporation and, therefore, does not have comparative figures prior to the third quarter of 2018.

	2020	2020	2020	2019
	Q3	Q2	Q1	Q4
Revenue	\$ 300,000 \$	303,520 \$	48,000 \$	10,000
Adjusted EBITDA (1)	(1,134,933)	(846,514)	(1,372,942)	(1,864,327)
EBITDA (1)	(1,179,023)	(913,223)	(1,740,474)	(1,886,023)
Net loss	(1,180,421)	(914,652)	(1,740,934)	(1,881,971)
Comprehensive loss	\$ (1,180,421) \$	(914,652) \$	(1,740,934) \$	(1,881,871)
	2019	2019	2019	2018
	Q3	Q2	Q1	Q4
Revenue	\$ - \$	- \$	- \$	_

	2019	2019	2019	2010
	Q3	Q2	Q1	Q4
Revenue	\$ - \$	- \$	- \$	-
Adjusted EBITDA (1)	(1,572,311)	(1,598,525)	(4,183,251)	(223,429)
EBITDA (1)	(1,601,002)	(2,297,929)	(9,000,832)	(223,429)
Net loss	(1,597,593)	(2,295,244)	(8,998,361)	(223,429)
Comprehensive loss	\$ (1,597,593) \$	(2,295,244) \$	(8,998,361) \$	(223,429)



## LIQUIDITY AND CAPITAL RESOURCES

#### Working capital

"Working capital" is used by management and the investment community to analyze the operating liquidity available to the Company. Working capital is defined as current assets less current liabilities.

Working capital is derived from the consolidated statements of financial position and is calculated as follows:

	January 31,	April 30,	Increase (decrease) in
As at	2020	2019	Working capital
Current Assets			
Cash and cash equivalents	\$ 12,176	\$ 1,163,219	\$ (1,151,043)
Trade receivables	1,032	11,200	(10,168)
GST receivable	29,680	52,448	(22,768)
Prepaids and deposits	127,968	115,474	12,494
	\$ 170,856	\$ 1,342,341	\$ (1,171,485)
Current Liabilities			
Accounts payable and accrued liabilities	\$ 1,809,737	\$ 634,619	\$ 1,175,118
	\$ 1,809,737	\$ 634,619	\$ 1,175,118
Working capital (1)	\$ (1,638,881)	\$ 707,722	\$ (2,346,603)

The key driver of the change in working capital was the decrease in cash and cash equivalents of \$1,151,043 due to operating expense payments. The increase in prepaids and deposits relate to prepaid insurance. The increase in contract assets is tied to and more than offset by the contract liabilities regarding a project where the Company cannot yet recognize the revenues or expenses. The increases in the current assets are offset by the increase of \$1,175,118 in accounts payable and accrued liabilities.

# Liquidity

At January 31, 2020, the Company had \$12,176 (April 30, 2019 - \$1,163,219) of cash on hand. The Company does not have any long-term debt, and, therefore, any liquidity risk relates to its accounts payable and accrued liabilities, as it may encounter difficulty discharging its obligations.

While the Company has been able to demonstrate the ability to raise capital to fund its operations to date, it has not yet been able to generate the sales volumes required to create positive cash flows from operations. Whether and when the Company will generate sufficient operating cash flows to pay for its expenditures and settle its obligations as they fall due subsequent to January 31, 2020 is uncertain.

The Company considers the items included in capital to include shareholders' equity. The Company manages its capital structure and makes adjustments to it in light of changes in economic and business conditions, the financing environment and the risk characteristics of its underlying assets. In order to maintain or adjust its capital structure, the Company may issue new shares, new debt, or scale back the size and nature of its operations. The Company is not subject to externally imposed capital requirements.

Management intends to regularly review its ongoing level of cash flow from operations, as well as its level of capital resources, and actively manage its affairs. This review will consider factors such as the current economic environment, changes in demand for the Company's services, capital spending requirements, foreign exchange rates, working capital needs, and profitability of the Company's operations, any of which could materially affect the Company's ability to meet its obligations.



Additional financing may be necessary in a variety of circumstances, including the requirement of working capital to ramp up operations required by strong growth, the occurrence of adverse circumstances, fluctuations in foreign currency translation, or the decision to expand geographically into new markets or by acquisition. It is anticipated that the required financing may be raised by bank debt, other forms of debt, or the issue of equity. It is possible that such financing will not be available, or not available on favorable terms.

## SUBSEQUENT EVENTS

On January 30, 2020, the World Health Organization declared the coronavirus outbreak a "Public Health Emergency of International Concern" and on March 10, 2020, declared it to be a pandemic. Actions taken around the world to help mitigate the spread of the coronavirus include restrictions on travel, and quarantines in certain areas, and forced closures for certain types of public places and businesses. The coronavirus and actions taken to mitigate it have had and are expected to continue to have an adverse impact on the economies and financial markets of many countries, including the geographical area in which the Company operates. While it is unknown how long these conditions will last and what the complete financial effect will be to the company, to date, the Company has not experienced the effects of the outbreak. Our ability to raise funds make it reasonably possible that we are vulnerable to the risk of a near-term severe impact.

#### **OUTSTANDING SHARE DATA**

Authorized share capital includes the following as at March 27, 2020:

- 83,361,732 Common Shares issued and outstanding
- 14,900,000 Stock options
- 2,880,950 Share purchase warrants

## SHAREHOLDERS' EQUITY

## **Authorized share capital**

Unlimited number of common shares and preferred shares without par value.

## Common shares issued

On May 17, 2018 the Transaction was completed and the Company acquired, on a one for one basis, all issued and outstanding shares of PrivCo in exchange for 38,350,000 common shares of the Company.

On May 17, 2018, concurrent with the Transaction, the Company issued 35,000,000 common shares for gross proceeds of \$10,500,000. The Company incurred \$342,999 in share issuance costs.

The contributed surplus reserve included in the Shareholders' Equity section of the Statement of Financial Position comprises all unexercised stock options.



	Number of	
	Common Shares	<b>Share Capital</b>
Balance at April 30, 2018	38,350,000 \$	575,250
Shares issued for acquisition of the Company	6,854,382	2,056,315
Shares issued on private placement	35,000,000	10,500,000
Share issue costs	-	(342,999)
Cancellation of subscription receivable	-	(4,500)
Balance at April 30, 2019	80,204,382	12,784,066
Shares and warrants issued on private placement	2,880,950	716,033
Share issue costs	26,400	(18,733)
Share issued for debt settlement	250,000	30,000
Balance at January 31, 2020	83,361,732 \$	13,511,366

#### **Options**

The Company has adopted a stock option plan where it may issue a maximum of 16,000,000 options. Under the terms of the stock option plan, options may be granted only to: (i) employees, officers, directors, and consultants of the Company; and (ii) employees, officers, directors, and consultants of an affiliate of the Company.

Such options will be exercisable for a period of up to 10 years from the date of grant. In connection with the foregoing, the number of common shares reserved for issuance to any one optionee will not exceed five percent (5%) of the issued and outstanding common shares, and the number of common shares reserved for issuance to all technical consultants will not exceed two percent of the issued and outstanding common shares.

As at January 31, 2020, the Company had the following options outstanding and exercisable:

Expiry Date	Exercise Price	Remaining Contractual Life (years)	Number of Options Outstanding	Number of Options Exercisable
May 18, 2023	\$ 0.30	3.30	11,650,000	11,650,000
September 28, 2023	0.30	3.66	600,000	400,000
April 11, 2019	0.36	4.20	500,000	500,000
May 7, 2024	0.26	4.27	500,000	500,000
May 10, 2024	0.245	4.28	150,000	150,000
July 30, 2024	\$ 0.25	4.50	1,500,000	500,004
			14,900,000	13,700,004

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

	Number of	Weighted Average
	options	Exercise Price
Outstanding at April 30, 2018	- \$	-
Granted	13,950,000	0.30
Forfeited	(1,166,666)	0.30
Outstanding at April 30, 2019	12,783,334	0.30
Granted	2,150,000	0.25
Forfeited	(33,334)	0.30
Outstanding at January 31, 2020	14,900,000 \$	0.30
Exercisable at January 31, 2020	13,700,004 \$	0.30



On May 18, 2018, the Company issued 121,750,000 stock options to employees and directors of the Company. 12,600,000 of these options vested on September 19, 2018, with another 150,000 vesting over a twelve month from the date of the grant. The exercise price of these options is \$0.30, and they expire on May 18, 2023. On September 18, 2018, 2,750,000 options that were set to vest on September 19, 2018 were extended to vest on January 19, 2019.

On September 28, 2018, the Company issued 700,000 stock options to employees. 233,334 of these options vested upon grant, 233,333 vested on September 28, 2019 and 233,333 will vest on September 28, 2020. The exercise price of these options is \$0.30, and they expire on September 28, 2023.

On April 11, 2019, the Company issued 500,000 stock options to employees. 500,000 of these options vested on August 12, 2019. The exercise price of these options is \$0.36, and they expire on April 11, 2024.

On May 7, 2019, the Company issued 500,000 stock options to an employee. These options vested upon grant. The exercise price of these options is \$0.26, and they expire on May 7, 2024.

On May 10, 2019, the Company issued 150,000 stock options to an employee. These options vested upon grant. The exercise price of these options is \$0.245, and they expire on May 10, 2024.

On July 30, 2019, the Company issued 1,500,000 stock options to employees and directors of the Company. 500,004 of these options vested upon grant, with another 499,998 vesting on the first anniversary of the grant, and the remaining 499,998 vesting on the second anniversary of the grant. The exercise price of these options is \$0.25, and they expire on July 30, 2024. During the six months ended October 31, 2019, 33,334 options were forfeited.

During the three and nine months ended January 31, 2020, the Company recorded \$44,090 and \$478,331 in stock-based compensation, based on the fair values of stock options granted which were estimated using the Black-Scholes option pricing model with the following weighted average assumptions:

For the nine months ended January 31,	2020	2019
Risk free interest rate	1.47%-1.62%	2.24%-2.30%
Expected volatility	112.73%-119.08%	120.05%-123.65%
Expected life	5 years	5 years
Expected dividend yield	0%	0%
Exercise price	\$ <b>0.245-0.26</b> \$	0.30

# **RELATED PARTY TRANSACTIONS**

Summary of key management personnel compensation:

Key management personnel include those persons having authority and responsibility for planning, directing and controlling the activities of the Company as a whole. The Company has determined that key management personnel consist of members of the Company's Board of Directors and corporate officers. The remuneration of directors and key management personnel during the three and nine months ended January 31, 2020 and 2019 are set out below:

		For the three months ended January 31,			For the r	For the nine months ended		
					January 31,			
		2020		2019		2020		2019
Director fees	\$	6,000	\$	4,500	\$	24,000	\$	9,919
Salaries, subcontractors, and benefits		109,000		114,000		337,000		327,923
Stock-based compensation		25,230		12,913		127,966		1,110,346
	\$	140,230	\$	131,413	\$	488,966	\$	1,448,188



# **Corporate Development Costs**

On June 1, 2018, the Company entered into a master services agreement with a company controlled by a director to provide marketing, web development, planning, patent work, administrative services, and facilitation and negotiation services. For the three and nine months ended January 31, 2020, the Company incurred fees of \$40,500 and \$118,500, respectively, compared to the three and nine months ended January 31, 2019 amounts of \$36,000 and \$350,354, respectively. As at January 31, 2020, the Company was indebted to this company in the amount of \$71,496 (April 30, 2019 - \$Nil) which was included in accounts payable and accrued liabilities.

## **Product Development Costs**

On January 19, 2018, the Company entered into a master services agreement and a statement of work to develop the initial phases of the product development strategy necessary to launch the TruTrace platform. The Company shares an officer with the service provider. All work entered into between the Company and service provider since that time has related specifically to the development and design of the StrainSecure™ platform. For the three and nine months ended January 31, 2020, the Company incurred fees of \$577,012 and \$1,729,404, respectively, compared to the three and nine months ended January 31, 2019 amounts of \$603,703 and \$1,579,708, respectively. As at January 31, 2020, the Company was indebted to the service provider for \$391,250 (April 30, 2019 - \$97,683).

#### Other

As at January 31, 2020, \$Nil (April 30, 2019 - \$9,345) of expense reimbursements were due to a former director of the Company. As at April 30, 2019, it was included in accounts payable and accrued liabilities.

As at January 31, 2020, a note receivable of \$113,178 (April 30, 2019 - \$113,178) was due from a company controlled by a director of the Company. As at April 30, 2019, the Company impaired the balance of \$113,178.

# **NON-IFRS FINANCIAL MEASURES**

This MD&A contains references to certain financial measures and associated per share data that do not have any standardized meaning as prescribed by IFRS and may not be comparable to similar measures presented by other companies. These financial measures are computed on a consistent basis for each reporting period and include EBITDA, Adjusted EBITDA, Adjusted net earnings, and working capital.

These non-GAAP measures are identified and defined as follows:

"EBITDA" is a measure of the Company's operating profitability. EBITDA provides an indication of the results generated by the Company's principal business activities prior to how these activities are financed, assets are depreciated and amortized or how the results are taxed in various jurisdictions.

EBITDA is derived from the unaudited condensed consolidated interim statements of operations and comprehensive income (loss) and is calculated as follows:

	For the three r	months ended	For the nine months ended January 31,		
		January 31,			
	2020	2019	2020	2019	
Net loss	\$ <b>(1,180,421)</b> \$	(1,597,593) \$	(3,836,007) \$	(12,891,198)	
Depreciation	1,404	1,918	4,566	3,119	
Interest income	(6)	(5,327)	(1,279)	(11,684)	
EBITDA	\$ <b>(1,179,023)</b> \$	(1,601,002) \$	<b>(3,832,720)</b> \$	(12,899,763)	



"Adjusted EBITDA" is used by management and investors to analyze EBITDA (as defined above) prior to the effect of foreign exchange, other income and expenses, and share-based payment expense. Adjusted EBITDA is not intended to represent net earnings as calculated in accordance with IFRS. Adjusted EBITDA provides an indication of the results generated by the Company's principal business activities prior to how these activities are financed, assets are depreciated, amortized and impaired, the impact of foreign exchange, how the results are taxed in various jurisdictions, effects of share-based payment expenses, and normalized other expenses not recurring in nature.

Adjusted EBITDA is calculated as follows:

	For the three r	months ended	For the nine months ended January 31,		
		January 31,			
	2020	2019	2020	2019	
EBITDA	\$ <b>(1,179,023)</b> \$	(1,601,002) \$	(3,832,720) \$	(12,899,763)	
Plus:					
Stock-based compensation	44,090	28,691	478,331	3,224,657	
Listing expense	-	-	-	2,321,019	
Adjusted EBITDA	\$ <b>(1,134,933)</b> \$	(1,572,311) \$	<b>(3,354,389)</b> \$	(7,354,087)	

#### ADDITIONAL GAAP MEASURES DEFINITIONS

"Funds provided by operations" is used by management and investors to analyze the funds generated by the Company's principal business activities prior to consideration of working capital, which is primarily made up of highly liquid balances. This balance is reported in the Condensed Consolidated Statements of Cash Flows and is included in the cash provided by operating activities section.

#### FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

The Company is exposed to risks that arise from its use of financial instruments. This note describes the Company's objectives, policies and processes for managing those risks and the methods used to measure them. Further quantitative information in respect of these risks is presented throughout these unaudited condensed consolidated interim financial statements.

General Objectives, Policies and Processes:

The Board of Directors has overall responsibility for the determination of the Company's risk management objectives and policies and retaining ultimate responsibility for them, it has delegated the authority for designing and operating processes that ensure the effective implementation of the objectives and policies to the Company's finance function.

The overall objective of the Board is to set policies that seek to reduce risk as far as possible without unduly affecting the Company's competitiveness and flexibility. Further details regarding these policies are set out below.

# a) Credit Risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations. Financial instruments which are potentially subject to credit risk for the Company consist primarily of cash and cash equivalents and trade receivables.

The carrying amount of financial assets represents the maximum credit exposure. All cash is held at a Canadian Chartered Bank.



## b) Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. The Company's policy is to ensure that it will always have sufficient cash to allow it to meet its liabilities when they become due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Company's reputation. If future cash flows are uncertain, the liquidity risk increases.

The Company monitors its risk of shortage of funds by monitoring the maturity dates of existing financial liabilities. The Company's financial liabilities are comprised of accounts payable and accrued liabilities, and loan payable. The Company anticipates it will have adequate liquidity to fund its financial liabilities through its existing working capital and equity issues. Furthermore, a portion of liabilities are expected to be settled in common shares of the Company, thereby mitigating liquidity risk. However, there is no assurance that the Company will have sufficient cash flow to be able to discharge its future financial liabilities.

## c) Interest Rate Risk

Interest rate risk is the risk that the future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Cash flow interest rate risk is limited to potential decreases on the interest rate offered on cash held with chartered Canadian financial institutions. The Company considers this risk to be immaterial. There is no interest payable on the loan payable and is, therefore, not subject to cash flow interest rate risk.

# d) Exchange Rate Risk

Exchange rate risk is the risk that a variation in exchange rates between the Canadian dollar and US dollar or other foreign currencies will affect the Company's operations and financial results. The Company incurs certain expenses in US dollars and is exposed to foreign exchange rate fluctuation. These expenses are subject to exchange rate risk.

## **CRITICAL ACCOUNTING JUDGEMENT AND ESTIMATES**

The Company makes estimates and assumptions about the future that affect the reported amounts of assets and liabilities. Estimates and judgements are continually evaluated based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. In the future, actual experience may differ from these estimates and assumptions.

#### New standard IFRS 16 Leases

The Company has adopted the new IFRS pronouncement as at May 1, 2019 in accordance with the transitional provisions of the standard and as described below. The adoption of this new IFRS pronouncement has not resulted in any adjustments to previously reported figures.

On January 13, 2016, the IASB issued IFRS 16. The new standard is effective for annual periods beginning on or after January 1, 2019. IFRS 16 replaced IAS 17 - Leases ("IAS 17"). This standard introduced a single lessee accounting model and requires a lessee to recognize assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value. A lessee is required to recognize a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments. IFRS 16 substantially carries forward the lessor accounting requirements of IAS 17, while requiring enhanced disclosures to be provided by lessors. Other areas of the lease accounting model have been impacted, including the definition of a lease. At May 1, 2019, the Company adopted this standard and there was no material impact on the Company's unaudited condensed consolidated interim financial statements as the Company has no material lease contracts that fall under IFRS 16.



#### **BUSINESS RISKS**

You should carefully consider the following risks and uncertainties in addition to other information in TruTrace's filing statement dated May 10, 2018 with respect to the Transaction in evaluating the Company and its business. The market in which the Company competes is very competitive and changes rapidly. New risks may emerge from time to time and management may not be able to predict all of them or be able to predict how they may cause actual results to be different from those expected. References to "TruTrace" below refer to the Company and its affiliates as at the date hereof.

### **Limited Operating History and History of Losses**

TruTrace has only recently commenced commercial operations and has cash, accounts receivable, sales tax receivable, prepaids and deposits, and property and equipment as assets. TruTrace has no history of earnings. As such, it is subject to many of the risks common to early-stage enterprises, including: under-capitalization; cash shortages; limitations with respect to personnel, financial, and other resources; and limited revenue. Although TruTrace has begun to generate revenue, it is also incurring substantial expenses in the establishment of its business. The success of the Company will ultimately depend on its ability to generate cash from its business. There is no assurance that the future expansion of the business will be sufficient to raise the required funds to continue the development of its business. There is no assurance that the Company will be successful in achieving a return on shareholders' investment, and the likelihood of success must be considered in light of the early stage of its operations.

## **Service Interruptions**

TruTrace intends to serve customers from third-party data center hosting facilities located in British Columbia and Alberta. Any damage to, or failure of, TruTrace's systems could result in interruptions to its service. As TruTrace continues to add data centers and add capacity in existing data centers, it may move or transfer its data and its customers' data. Despite precautions taken during this process, any unsuccessful data transfers may impair the delivery of its services. Further, any damage to, or failure of, TruTrace's systems generally could result in interruptions in its service. Interruptions in TruTrace's service may reduce revenue, cause it to issue credits or pay penalties, cause customers to terminate their subscriptions and materially adversely affect its renewal rates and ability to attract new customers.

It is also expected that TruTrace's business might be harmed if its customers believe its service is unreliable. TruTrace intends to replicate and back-up customer data as part of its disaster recovery plans. However, these plans may not be successful in all circumstances. The Company will not control the operation of any third-party facilities it may use. All of the facilities it operates or utilizes would to be vulnerable to damage or interruption from earthquakes, floods, fires, power loss, telecommunications failures and similar events. They may also be subject to break-ins, sabotage, intentional acts of vandalism and similar misconduct. Despite precautions taken at these facilities, the occurrence of a natural disaster or an act of terrorism, a decision to close any facility without adequate notice or other unanticipated problems at these facilities could result in lengthy interruptions in TruTrace's service. Even with its disaster recovery arrangements, TruTrace's service could be interrupted and its business and financial condition could be materially adversely affected.

## **Need for Continued Development of Technology**

The success of TruTrace's platform will be dependent on the accuracy, proper use and continuing development of its technological systems, including its business systems and operational platforms. Its ability to effectively use the information generated by its information technology systems, as well as its success in implementing new systems and upgrades, may affect its ability to: conduct business with its clients, including delivering services and solutions; manage its inventory and accounts receivable; purchase, sell, ship and invoice its products and services efficiently and on a timely basis; and maintain its cost-efficient operating model while expanding its business in revenue and in scale.



#### **Ability to Generate Profits**

There can be no assurance that TruTrace will generate net profits in future periods. Further, there can be no assurance that it will be cash flow positive in future periods. In the event that TruTrace fails to achieve profitability, the value of its shares may decline. In addition, if TruTrace is unable to achieve or maintain positive cash flows, it will be required to seek additional funding, which may not be available on favourable terms, or at all.

## **Regulatory Uncertainty**

The legal global cannabis industry is still in its infancy and is dependent on the regulatory environment, including federal, state and local laws. TruTrace's business and achievement of its business objectives will be dependent, in part, on compliance with regulatory requirements enacted by governmental authorities for the collection and tracking of data related to the cannabis sector. While TruTrace expects that its business model will be perceived to be viable and compliant with applicable regulatory requirements, there is no guarantee that its platform will be adopted or utilized. To the extent that there are changes to existing regulations, the adoption and use of TruTrace's platform may be adversely affected.

In addition to the above, in jurisdictions such as the United States, the conflict between federal and state legislation could have a material adverse impact on TruTrace's business. TruTrace's management has determined that, at this time, it will only operate in Canada and, in the future, will only enter regulated markets where there is an alignment between all levels of government and in which the TSX Venture Exchange (the "TSXV") has approved it conducting operations. However, there can be no assurance that the regulatory environment will remain favourable to the conduct of TruTrace's business. Further, even within Canada, different provinces and local governmental authorities will have different regulatory requirements and it is possible that TruTrace's platform may not be compatible with those requirements. This variability may be difficult and/or ineffective to manage from both a technological and cost standpoint. In the event that TruTrace's business is determined to be non-compliant with certain applicable regulatory requirements, its business and financial condition could be materially adversely affected.

## **Blockchain Related Risks**

The use of blockchain technology for enterprise applications is in its early stages. While numerous use cases have been developed to demonstrate the efficiency, security and viability of blockchain technology, it is still largely unproven. There are risks that the underlying blockchain protocols and methodologies will not be scalable or sustainable in industry-wide applications. As a new and largely unregulated industry, changes in or more aggressive enforcement of laws and regulations around blockchain could adversely impact companies involved in the industry. Failure or delays in obtaining necessary approvals, or changes in government regulations and policies and practices could have an adverse impact on TruTrace's future cash flows, earnings, results of operations and financial condition. Further, governmental agencies could shut down or restrict the use of blockchain platforms or blockchain based technologies. This could lead to a loss or interruption in business for TruTrace.

#### **Intellectual Property Risk**

TruTrace's activities may infringe on patents, trademarks or other intellectual property rights owned by others. If TruTrace is required to defend itself against intellectual property rights claims, it may spend significant time and effort and incur significant litigation costs, regardless of whether such claims have merit. If TruTrace is found to have infringed on the patents, trademarks or other intellectual property rights of others, it may also be subject to substantial claims for damages or a requirement to cease the use of such disputed intellectual property, which could have an adverse effect on its operations. Such litigation or claims and the consequences that could follow could distract management of TruTrace from the ordinary operation of its business and could increase costs of doing business, resulting in a negative impact on the business, financial condition, or results of operations of the Company.



## **Evolving Business Model**

As digital assets and blockchain technologies become more widely available, management expects the services and products associated with them to evolve. As a result, to stay current with the industry, TruTrace's business model may need to evolve as well. From time to time, TruTrace may modify aspects of its business model relating to its product mix and service offerings. It cannot offer any assurance that these or any other modifications will be successful or will not result in harm to the business. TruTrace may not be able to manage growth effectively, which could damage its reputation, limit its growth and negatively affect its operating results. Such circumstances would have a material adverse effect on the Company's ability to continue as a going concern, which would have a material adverse effect on its business, prospects and operations, and harm TruTrace's investors.

## **Network Security Risks**

TruTrace expects to obtain, transmit and store confidential user information in connection with its services. These activities are subject to the laws and regulations of Canada and other jurisdictions. The requirements imposed by these laws and regulations, which often differ materially among the many jurisdictions where TruTrace intends to offer services, are designed to protect the privacy of personal information and to prevent that information from being inappropriately disclosed. TruTrace expects to rely on a variety of technologies to secure its systems. Despite the implementation of network security measures, its infrastructure will potentially be vulnerable to computer break-ins and similar disruptive problems. Advances in computer capabilities, new discoveries in the field of cryptography or other events or developments, including improper acts by third parties, may result in a compromise or breach of the security measures that the Company uses to protect its systems. TruTrace could also suffer from an internal security breach.

Computer viruses, break-ins or other security problems could lead to misappropriation of proprietary information and interruptions, delays or cessation in service to TruTrace users. If internal TruTrace personnel or a third party were to misappropriate, misplace or lose corporate information, including financial and account information, customers' personal information, or source code, its business may be harmed. TruTrace may be required to expend significant capital and other resources to protect against these security breaches or losses or to alleviate problems caused by these breaches or losses. If third parties gain improper access to TruTrace's systems or databases or those of its partners or contractors, they may be able to steal, publish, delete or modify confidential customer information. A security breach could expose TruTrace to monetary liability, and lead to inquiries, fines, or penalties.

## **Reliance on Key Personnel**

TruTrace's success depends in large measure on certain key personnel and the contributions of these individuals to its immediate operations are likely to be of central importance. The loss of the services of such key personnel could have a material adverse effect on the Company. In addition, the competition for qualified personnel in the blockchain industry is intense and there can be no assurance that TruTrace will be able to continue to attract and retain all personnel necessary for the development and operation of its business. Investors must rely upon the ability, expertise, judgment, discretion, integrity, and good faith of TruTrace's management.

## **Management of Complex Software Implementation Projects**

The successful deployment of TruTrace's software will depend on managing complex implementation projects. A variety of factors may result in complex deployments being delayed, cancelled or failing, including: the inherent complexity of modern software; difficulty staffing the project with qualified personnel; difficulty managing a project in which the customer and multiple vendors must work together effectively; unrealistic deadlines; inability to realistically limit the scope of the project; problems with third party systems, software or services; inaccurate or faulty data; and insufficient time and investment spent in the planning and design phases of the project. As a result, TruTrace may not be able to successfully manage deployments of its software which could harm its reputation, be costly to correct, delay revenues, and expose it to litigation.



#### **Conflicts of Interest**

Certain directors and officers of TruTrace are also directors and officers of other companies. In addition, they may devote time to other outside business interests, so long as such activities do not materially or adversely conflict with their duties to the Company. The interests of these persons could conflict with those of TruTrace. Conflicts of interest, if any, will be subject to the procedures and remedies provided under applicable laws. In particular, in the event that such a conflict of interest arises at a meeting of TruTrace board of directors, a director who has such a conflict will abstain from voting for or against the approval of any such matter. In accordance with applicable laws, the directors of TruTrace will be required to act honestly, in good faith, and in the best interests of TruTrace.

# Competition

TruTrace expects to compete with other blockchain platforms focused on the cannabis sector. Market and financial conditions, and other conditions beyond TruTrace's control, may make it more attractive to invest in other financial vehicles which could limit the market for TruTrace's shares.

#### Other Information

Additional information about the Company is available under TruTrace's profile on SEDAR at www.sedar.com.

## **Approval**

This MD&A is authorized for issue by the Board on March 27, 2020.