

CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS OF
ADYA INC.
THREE AND SIX MONTHS ENDED JUNE 30, 2021
(EXPRESSED IN CANADIAN DOLLARS)
(UNAUDITED)

TO THE SHAREHOLDERS OF ADYA INC.

The accompanying condensed interim consolidated financial statements of Adya Inc. for the three and six months ended June 30, 2021 and 2020 have been prepared by management in accordance with International Financial Reporting Standards applicable to interim financial statements (see notes 2 & 3 to the interim consolidated financial statements). Recognizing that the Company is responsible for both the integrity and objectivity of the financial statements, management is satisfied that these financial statements have been fairly presented.

Auditors Involvement

The external auditors of Adya Inc., have not audited or performed a review of the unaudited interim financial statements for the three and six months ended June 30, 2021 and 2020 nor have they conducted any procedures with respect to the supplementary financial schedules included herein.

Adya Inc.

Unaudited Condensed Interim Consolidated Statements of Financial Position

(In Canadian Dollars)

As at June 30, 2021 and December 31, 2020

	Note	June 30, 2021	December 31, 2020
Assets			
Current assets:			
Cash and cash equivalents	4	\$ 114,816	\$ 93,067
Trade and other receivables, net of allowance for doubtful accounts	5	354,049	346,687
Inventory		34,093	35,606
Prepaid expenses and other		545,376	492,706
Total current assets		1,048,334	968,066
Non-current assets:			
Right-of-use assets	6	492,504	607,695
Property and equipment	7	164,068	210,426
Intangible assets	8	4,465	7,947
Total non-current assets		661,038	826,068
Total assets		\$ 1,709,372	\$ 1,794,134
Liabilities and Shareholders' Equity (Deficiency)			
Current liabilities:			
Accounts payable and accrued liabilities	14	\$ 822,147	\$ 771,937
Lease liabilities - current	9	229,224	224,906
Due to related party	19	315,105	219,763
Deferred revenue		567,425	547,157
Notes payable – current	10	500,000	500,000
Total current liabilities		2,433,901	2,263,763
Non-current liabilities:			
Lease liabilities	9	323,913	438,576
Notes payable - long term	10	460,800	261,423
Long term loan		60,000	40,000
Total non-current liabilities		844,713	739,999
Total liabilities		3,278,614	3,003,762
Shareholders' equity (deficiency):			
Share capital	11(a)	5,634,247	5,634,247
Contributed surplus	11(b)	621,402	621,402
Deficit		(7,824,891)	(7,465,278)
Total shareholders' equity (deficiency)		(1,569,242)	(1,209,629)
Total equity and liabilities		\$ 1,709,372	\$ 1,794,134

Contingencies 17

Subsequent events 20

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

Approved on behalf of the Board:

"Samer Bishay" Director

"Magdi Wanis" Director

Adya Inc.

Unaudited Condensed Interim Consolidated Statements of Shareholders' deficiency

(In Canadian Dollars)

Six months ended June 30, 2021 and June 30, 2020

		Three months ended June 30,		Six months ended June 30,	
	Notes	2021	2020	2021	2020
Revenue		\$ 1,222,074	\$ 1,500,561	\$ 2,461,243	\$ 3,075,888
Telecommunications costs		691,321	900,904	389,455	1,782,732
Gross margin		530,753	599,657	1,071,788	1,293,156
Operating expenses					
General and administrative		518,659	826,456	1,017,306	1,661,964
Marketing and selling		71,239	75,016	137,730	149,627
Development and technical support		77,048	82,222	153,915	167,375
Depreciation and amortization	6,7,8	85,472	61,414	169,492	122,828
		752,418	1,045,108	1,478,443	2,101,794
Operating loss before finance costs and other income		(221,665)	(445,451)	(406,655)	(808,638)
Finance costs, net		(30,325)	(19,063)	(57,348)	(38,339)
Other income		32,006	194	104,390	414
		1,681	(18,869)	47,042	(37,925)
Net loss and comprehensive loss		\$(219,984)	\$(464,320)	\$(359,613)	\$(846,563)
Loss per share:					
Basic and diluted ¹	12	\$(0.009)	\$(0.020)	\$(0.015)	\$(0.036)

¹ Adjusted for 20:1 share consolidation effective August 2, 2019

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

Adya Inc.

Unaudited Condensed Interim Consolidated Statements of Shareholders' deficiency

(In Canadian Dollars)

Six months ended June 30, 2021 and June 30, 2020

	Share capital	Contributed surplus	Deficit	Total shareholders' equity (deficiency)
Balance, December 31, 2019	\$ 5,634,247	\$ 621,402	\$ (6,681,630)	\$ (425,981)
Net loss for the period	-	-	(846,563)	(846,563)
Balance, June 30, 2020	\$ 5,634,247	\$ 621,402	\$ (7,528,193)	\$ (1,272,544)
Balance, December 31, 2020	\$ 5,634,247	\$ 621,402	\$ (7,465,278)	\$ (1,209,629)
Net loss for the period	-	-	(359,613)	(359,613)
Balance, June 30, 2021	\$ 5,634,247	\$ 621,402	\$ (7,604,907)	\$ (1,349,258)

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

Adya Inc.

Unaudited Condensed Interim Consolidated Statements of Cash Flows

(In Canadian Dollars)

Six months ended June 30, 2021

	2021	2020
Cash provided by (used in):		
Operating activities:		
Net loss	\$ (359,613)	\$ (846,563)
Adjustment for non-cash items:		
Depreciation and amortization (Note 6,7,8)	169,488	122,828
Finance costs, net	27,189	20,418
Change in non-cash operating working capital:		
Trade and other receivables	(7,362)	92,230
Inventory	1,513	(6,723)
Prepaid expenses and other	(52,670)	(13,632)
Accounts payable and accrued liabilities and provisions	49,311	703,544
Lease payments	(109,446)	(27,597)
Due to related party	95,342	-
Deferred revenue	20,268	203
	(165,980)	44,708
Investing activities:		
Additions of equipment	(4,458)	-
	(4,458)	-
Financing activities:		
Proceeds from notes payable	199,377	70,000
Repayment of debentures	-	(10,000)
Proceeds from loans	20,000	-
Finance costs paid	(27,189)	(11,604)
	192,188	48,396
Increase (decrease) in cash and cash equivalents	21,750	93,104
Cash and cash equivalents, beginning of period	93,067	87,728
Cash and cash equivalents, end of period	\$ 114,817	180,832

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

Adya Inc.

Notes to the Unaudited Condensed Interim Consolidated Financial Statements
June 30, 2021

1. Nature of business and going concern:

Adya Inc. (the "Company") was incorporated under the laws of the Province of Ontario. The Company's registered office and its head office is located at 675 Cochrane Dr, Markham, Ontario. The consolidated financial statements of the Company comprise the Company and its wholly-owned subsidiaries International Telehop Network Systems Inc., G3 Telecom USA Inc., 179766 Ontario Inc. Telehop Agencies Inc., iRoam Mobile Solutions Ltd., Telehop Global Israel Inc., Telehop Management Inc., Telehop Rebillers Limited, The Friend Network Inc., The Friend Network Services Inc., ALO Telecom Inc., Ellora Phillipines Telecom Inc., Communications Interlink Inc., Elite Communications Inc., Telehop Carrier Services Inc., Worldhop.Com Inc., and Ten-Ten-Six-Twenty Ltd. The Company is a full-service telecommunication provider and is registered with the Canadian Radio-Television and Telecommunications Commission as a licensed Class "A" Telecom Carrier. As at June 30, 2021, Iris Technologies Inc. owned approximately 90% of the Company's common shares and is the controlling shareholder of the Company.

The Company's common shares trade on the TSX Venture Exchange under the symbol "ADYA".

As at June 30, 2021, the Company had working capital deficiency of \$1,385,567 (December 31, 2020 - \$1,295,697), had not yet achieved profitable operations, had accumulated losses of \$7,824,891 (December 31, 2020 - \$7,465,278), and currently expects to incur further losses in the development of its business. There is no assurance that the operations of the Company and any future operations will be successful and profitable. These conditions raise material uncertainties as to the use of the going concern assumption in these consolidated financial statements.

These consolidated financial statements have been prepared on the basis of accounting principles applicable to a going concern, which assumes that the Company will continue in operation for the foreseeable future and will be able to realize its assets and discharge its liabilities in the normal course of operations as they come due. In assessing whether the going concern assumption is appropriate, management takes into account all available information about the future, which is at least, but is not limited to, twelve months from the end of the reporting period. Management is aware, in making its assessment, of material uncertainties related to events or conditions that cast significant doubt upon the Company's ability to continue as a going concern. These consolidated financial statements do not reflect the adjustments to the carrying values of assets and liabilities and the reported expenses and balance sheet classifications that would be necessary if the Company were unable to realize its assets and settle its liabilities as a going concern in the normal course of operations. Such adjustments could be material.

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

1. Nature of business (continued):

In March 2020, the outbreak of the novel strain of coronavirus, specifically identified as “COVID-19”, has resulted in governments worldwide enacting emergency measures to combat the spread of the virus. These measures, which include the implementation of travel bans, self-imposed quarantine periods and social distancing, have caused material disruption to businesses globally resulting in an economic slowdown. Global equity markets have experienced significant volatility and weakness. Governments and central banks have reacted with significant monetary and fiscal interventions designed to stabilize economic conditions. The duration and impact of the COVID-19 outbreak is unknown at this time, as is the efficacy of the government and central bank interventions. It is not possible to reliably estimate the length and severity of these developments and the impact on the financial results and condition of the Corporation and its operating subsidiaries in future periods.

Adya has managed the impacts on its operations related to the COVID-19 crisis to ensure that it could pursue its operations and serve its customers as an essential service provider in the areas to where it operates. Given the quick spread of COVID-19 and an increase in countries imposing restrictions on movement, business and personnel required more time at home and more usage of data for work and leisure, resulting in less impact on the Telecom sector than others given the need to stay connected remotely. Short term negative impact has been on the travel segment of the Company’s business (Iroam) however this has partially been offset by an increase in revenue from Casual Calling to stay connected while maintaining social distance. The Company is also undertaking to launch new products and services to replace lost revenues. As a technology company, Adya already had in place the ability for its workforce to work remotely. However, the Company’s staff do require access to data centers and network for maintenance. Additionally, customer equipment needs to be configured and tested before it is shipped. These activities are now either performed through staff rotation to minimize contact or at employee homes.

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

2. Statement of compliance and basis of presentation:

(a) Statement of compliance:

These unaudited condensed interim consolidated financial statements have been prepared in accordance with International Accounting Standard (IAS) 34, Interim Financial Reporting, as issued by the International Accounting Standards Board (IASB) and the accounting policies we have adopted in accordance with International Financial Reporting Standards (IFRS). These unaudited interim consolidated financial statements reflect all adjustments that are, in the opinion of management, necessary to present fairly the Company's financial position as at June 30, 2021 and the Company's financial performance, comprehensive income and cash flows for the three and six months ended June 30, 2021. The policies set out below are based on IFRS issued and outstanding as of August 23, 2021, being the date the consolidated financial statements were approved by the Board of Directors and authorized for issuance.

(b) Basis of preparation:

The consolidated financial statements have been prepared on a historical cost basis, except for certain financial instruments that are measured at fair value as described in the accounting policies. The consolidated financial statements are prepared in Canadian dollars, which is the Company's functional currency.

(c) Basis of consolidation:

(i) Subsidiaries:

Subsidiaries are entities controlled by the Company where control is the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities. The financial statements of subsidiaries are included in the consolidated financial statements. All subsidiaries of the Company are wholly owned and controlled by the Company.

(ii) Transactions eliminated on consolidation:

Inter-company balances and transactions between subsidiaries are eliminated in preparing the consolidated financial statements.

3. Significant accounting policies:

(a) Use of estimates and critical judgments:

The preparation of the consolidated financial statements in conformity with IFRSs requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, revenue and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

3. Significant accounting policies (continued):

Key areas requiring judgment and estimation uncertainty include:

- Allowance for doubtful accounts - In developing the estimates for an allowance against existing receivables, the Company considers general and industry economic and market conditions as well as credit information available for the customer and the aging of the account. Changes in the carrying amount due to changes in economic and market conditions could significantly affect the earnings for the period;
- Useful lives of intangible assets and property and equipment - Management's judgment involves determining the expected useful lives of depreciable assets, to determine depreciation and amortization methods, and the asset's residual value;
- Impairment of non-financial assets - The process to determine whether there are triggering events of impairment of non-financial assets as well as the calculation of value in use requires use of assumptions such as estimates of future cash flows, discount rates and terminal growth rates;
- Stock-based compensation - In valuing stock options granted, the Company uses the Black-Scholes option pricing model. Several assumptions are used in the underlying calculation of fair values of the Company's stock options using the Black-Scholes option pricing model including the expected life of the option, risk-free interest rate and volatility of the underlying stock;
- Provisions - Judgment is required to assess the likelihood of an outflow of the economic benefits to settle contingencies, such as litigations, which may require a liability to be recognized. Significant judgments include assessing estimates of future cash flows and the probability of the occurrence of future events;
- Valuation of deferred income tax assets and liabilities - A deferred tax asset is recognized for unused losses, tax credits and deductible temporary differences to the extent that it is probable that future taxable income will be available against which they can be utilized. Detailed estimates are required in evaluating the probability that deferred tax assets will be utilized. The Company's assessment is based on existing tax laws, estimates of future profitability, and tax planning strategies; and
- Going concern - These consolidated financial statements have been prepared in accordance with IFRS on a going concern basis, which assumes the realization of assets and discharge of liabilities in the normal course of business within the foreseeable future. Management uses judgment in determining assumptions for cash flow projections, such as anticipated financing, anticipated revenue and future commitments to assess the Company's ability to continue as a going concern. A critical judgment is that the Company continues to raise funds going forward and satisfy their obligations as they become due.

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

3. Significant accounting policies (continued):

(b) Accounting policies:

The same accounting policies and methods of computation were followed in the preparation of these condensed interim consolidated financial statements as were followed in the preparation and described in Note 2 of the annual financial statements as at and for the year ended December 31, 2020, with the exception of new and revised standards along with any consequential amendments, effective January 1, 2021. Accordingly, these interim financial statements for the three and six months ended June 30, 2021 and 2020 should be read together with the annual financial statements as at and for the year ended December 31, 2020.

4. Cash and cash equivalents:

The Company's exposure to interest rate risk for the three and six months ended June 30, 2021 and 2020, in respect of cash balances, was not considered significant and is disclosed in Note 15.

5. Trade and other receivables:

	June 30, 2021	December 31, 2020
Trade and other receivables	\$ 410,739	\$ 400,142
Allowance for doubtful accounts	(56,690)	(53,455)
	\$ 354,049	\$ 346,687

(a) Trade receivables:

The average credit period for receivables is 30 days. Interest and late payment charges are charged thereafter at 2% per month on the outstanding balance.

The Company has credit evaluation, approval and monitoring processes to assess new customers' credit quality that mitigate potential credit risks. Credit limits are imposed on each customer, which are reviewed annually.

(b) Allowance for doubtful accounts:

The Company has recognized an allowance for doubtful accounts of 100% against receivables over 90 days except for certain accounts that are deemed collectible or have been collected subsequent to year end. Allowance for doubtful accounts is also recognized against current and under 90 days receivables based on account status at the end of the reporting period. The concentration of credit risk is limited due to the large and unrelated customer base serviced by the Company (see Note 15).

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

6. Right-of-use asset:

	Premises Lease #1	Premises Lease #2	Total
Balance, January 1, 2020	\$ 196,028	\$ 275,747	\$ 471,775
Additions	-	364,179	364,180
Depreciation	(74,677)	(153,582)	(228,259)
Balance, December 31, 2020	121,351	486,344	607,695
Depreciation	(37,338)	(77,853)	(115,191)
Balance, June 30, 2021	84,013	408,491	492,504

Leases are depreciated over their term.

Premises Lease #1 is leased from a related party, Iris Technologies Inc. (see Note 19).

Adya Inc.

Notes to the Unaudited Condensed Interim Consolidated Financial Statements
June 30, 2021

7. Property and equipment:

	Switch equipment	Telecom equipment	Furniture and fixtures	Computer and customer equipment	Leasehold improvements	Total
Cost						
Balance, December 31, 2019	\$ 941,524	\$ 642,577	\$ 121,515	\$ 484,872	\$ 37,280	\$ 2,227,768
Additions	-	-	-	19,170	-	19,170
Balance, December 31, 2020	941,524	642,577	121,515	504,042	37,280	2,246,938
Additions	-	-	-	4,458	-	4,458
Balance, June 30, 2021	\$ 941,524	\$ 642,577	\$ 121,515	\$ 508,500	\$ 37,280	\$ 2,251,396
Accumulated Depreciation						
Balance, December 31, 2019	660,411	640,766	121,515	477,410	37,280	1,937,382
Depreciation	94,152	525	-	4,453	-	99,130
Dispositions	-	-	-	-	-	-
Balance, December 31, 2020	\$ 754,563	\$ 641,291	\$ 121,515	\$ 481,863	\$ 37,280	\$ 2,036,512
Depreciation	47,076	261	-	3,481	-	50,817
Balance, June 30, 2021	\$ 801,638	641,552	\$ 121,515	\$ 485,343	\$ 37,280	\$ 2,087,328
Carrying amount						
As at December 31, 2020	\$ 186,961	\$ 1,286	\$ -	\$ 22,179	\$ -	\$ 210,426
As at June 30, 2021	\$ 139,886	\$ 1,025	\$ -	\$ 23,157	\$ -	\$ 164,068

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

8. Intangible assets:

	Customer lists	Website development	Software	Total
Cost				
Balance, December 31, 2019	\$ 1,074,500	\$ 30,101	\$ 425,316	\$ 1,529,917
Additions	-	-	-	-
Balance, December 31, 2020	1,074,500	30,101	425,316	1,529,917
Additions	-	-	-	-
Balance, June 30, 2021	\$ 1,074,500	\$ 30,101	\$ 425,316	\$ 1,529,917
Accumulated Amortization				
Balance, December 31, 2019	\$ 1,074,500	\$ 30,101	\$ 410,406	\$ 1,515,007
Amortization	-	-	6,963	6,963
Balance, December 31, 2020	1,074,500	30,101	417,369	1,521,970
Amortization	-	-	3,482	3,482
Balance, June 30, 2021	\$ 1,074,500	\$ 30,101	\$ 420,851	\$ 1,525,452
Carrying amount				
As at December 31, 2020	\$ -	\$ -	\$ 7,947	\$ 7,947
As at June 30, 2021	\$ -	\$ -	\$ 4,465	\$ 4,465

9. Lease liabilities:

Balance, January 1, 2020	\$ 485,479
Additions	380,733
Interest expense	67,812
Lease payments	(270,542)
Balance, December 31, 2020	\$ 663,482
Interest expense	27,189
Lease payments	(137,534)
Balance June 30, 2021	\$ 553,136

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

9. Lease liabilities (continued):

Allocated as:

Current	\$ 229,224
Long term	323,912
Balance June 30, 2021	\$ 553,136

On December 1, 2019, the Company entered into a 33-month lease agreement for office space. Under the lease, the Company is required to pay a monthly rent based on the number of desks occupied (currently \$7,000/month). At the commencement of the lease, the lease liability was measured at the present value of the lease payments that were not paid at that date. The lease payments are discounted using an interest rate of 8.62%, which represents the Company's incremental borrowing rate in Canada. Effective interest rate is 10%.

On January 22, 2019, the Company renewed an existing lease for a further 5 years, commencing March 1, 2019. Under the lease, the Company is required to pay an initial monthly rent of \$14,993, with an annual increase of 2%. At the commencement of the lease, the lease liability was measured at the present value of the lease payments that were not paid at that date. The lease payments are discounted using an interest rate of 8.62%, which represents the Company's incremental borrowing rate in Canada. Effective interest rate is 8.36%.

10. Notes payable:

(a) Notes payable

(i) On November 19, 2019, the Company issued a grid promissory note up to \$500,000 to a Iristel. During 2019, \$350,000 was advanced under this note. The note is unsecured, bearing interest at 7.5% per annum (calculated monthly), and matures November 19, 2021. On September 9, 2020, the Company issued a second grid promissory note up to \$500,000 to Iristel. During 2020, an additional \$150,000 was advanced under the original grid promissory and \$460,800 was advanced under the second grid promissory note. The second promissory note is also unsecured and bears interest at 7.5% per annum (calculated monthly), and matures on September 9, 2022.

The promissory notes are due to related parties (see Note 19).

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

11. Capital and other components of equity:

(a) Share capital:

The Company is authorized to issue an unlimited number of common shares. The numbers of outstanding common shares are as follows: "Adjusted for 20:1 share consolidation effective August 2, 2019".

	June 30, 2021		December 31, 2020	
	Number of Shares	Amount	Number of Shares	Amount
Shares issued and outstanding, beginning of year	23,613,540	\$ 5,634,247	23,613,540	\$ 5,634,247
Shares issued	-	-	-	-
Shares issued and outstanding, end of year	23,613,540	\$ 5,634,247	23,613,540	\$ 5,634,247

The holders of common shares are entitled to receive dividends as declared from time to time, and are entitled to one vote per share at meetings of the Company.

(b) Contributed surplus:

	June 30, 2021	December 31, 2020
Balance, beginning of period	\$ 621,402	\$ 621,402
Stock-based compensation expense	-	-
Balance, end of period	\$ 621,402	\$ 621,402

The contributed surplus comprises the impact of stock option expense, net of the impact of any related exercises and expiry of warrants.

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

12. Loss per share:

Three and six months ended June 30,	2021	2020	2021	2020
Loss for the period	\$ (219,984)	\$ (464,320)	\$ (359,613)	\$ (846,563)
Basic and diluted - loss per share	\$ (0.009)	\$ (0.020)	\$ (0.015)	\$ (0.036)

The weighted average number of common shares used in the calculation of basic and diluted earnings per share is as follows:

Three and six months ended June 30,	2021	2020	2021	2020
Weighted average number of shares, end of period	23,613,540	23,613,540	23,613,540	23,613,540

At June 30, 2021 and 2020, there is no effect of potentially dilutive securities. All outstanding stock options were excluded from the diluted weighted average number of common shares calculation, as their effect would have been anti-dilutive. If applicable, the average market value of the Company's shares for purposes of calculating the dilutive effect of share options would be based on quoted market prices for the period during which the options were outstanding.

13. Share-based payment transactions:

Employee Share Option Plan of the Company:

The Company has a share option plan (the "2005 Plan") for directors, officers, employees and consultants under written contract of the Company and its subsidiaries, as approved by the shareholders of the Company.

In 2011, the Company adopted a new 10% rolling Incentive Stock Option Plan (the "2011 Plan"), which replaced the fixed 2005 Plan where only a maximum of 90,000 options could be granted. Under the 2011 Plan, the aggregate number of optioned shares to be issued will not exceed 10% of the number of issued and outstanding shares of the company at the time of the granting of options.

As at June 30, 2021, there are 17,000 options outstanding and the Company can issue 2,344,354 additional options under the 2011 Plan.

Each employee share's option converts into one ordinary common share of the Company on exercise. No amounts are paid or payable by the recipient on receipt of the option. The options carry neither rights to dividends nor voting rights. Options may be exercised at any time from the date of vesting to the date of their expiry.

The Board of Directors administers the granting of all options under the 2011 Plan and has the discretion to prescribe vesting restrictions for options granted.

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

13. Share-based payment transactions:

The following share-based payment arrangements were outstanding at June 30, 2021:

Option series	Number of options	Grant date	Expiry date	Exercise price	Fair value at grant date	Weighted average remaining life
	#			\$	\$	# of years
1	17,000	1/31/2017	1/31/2022	1.00	0.40	0.59

The weighted average exercise price of the options is \$1.00.

Options granted vest over a period not to exceed five years and expire 90 days after a recipient ceases to qualify as a director, officer, employee or consultant under written contract.

The following table presents information concerning stock options movement under the Plan:

	June 30, 2021		December 31, 2020	
	Number of options	Weighted average exercise price	Number of options	Weighted average exercise price
Options outstanding, beginning of period	23,250	\$ 1.21	95,750	\$ 1.40
Expired	(6,250)	1.00	(72,500)	2.61
Options outstanding, end of period	17,000	\$ 1.00	23,250	\$ 1.21
Options exercisable, end of period	17,000	\$ 1.00	23,250	\$ 1.21

14. Accounts payable and accrued liabilities:

	June 30, 2021	December 31, 2020
Trade payables and accruals	\$ 700,240	\$ 665,194
Personnel related accruals	121,907	106,743
	\$ 822,147	\$ 771,935

The Company's standard term for trade payable is 30 - 60 days.

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

15. Financial risk management:

The Company has exposure to the following risks from its use of financial instruments:

- Credit risk;
- Liquidity risk;
- Market risk; and
- Operational risk

Risk management framework:

The Board of Directors has overall responsibility for the establishment and oversight of the Company's risk management framework. The Board of Directors is responsible for developing and monitoring the Company's risk management policies. The Company's Audit Committee oversees how management monitors compliance with the Company's risk management policies and procedures and reviews the adequacy of the risk management framework in relation to the risks faced by the Company.

The Company's risk management policies are established to identify and analyze the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Company's activities.

(a) Credit risk:

Trade and other receivables:

The Company's exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the demographics of the Company's customer base, including the default risk of the industry, as these factors may have an influence on credit risk, particularly in the currently deteriorating economic circumstances.

A credit policy is established under which each new customer is analyzed individually or in groups for creditworthiness and given appropriate credit limits. The Company's review includes agent review, external ratings when available, and in some cases, bank references. Credit limits are established for each customer and these limits are reviewed on an ongoing basis. Customers that fail to meet the Company's creditworthiness benchmark may transact with the Company only on a prepayment basis. Trade and other receivables relate mainly to the Company's retail customers.

The Company establishes an allowance for doubtful accounts that represents its estimate of uncollectible accounts in respect of trade and other receivables. The allowance for doubtful accounts is used to record potential impairment losses unless the Company is satisfied that no recovery of the amount owing is possible, at which point the amounts are written off against the financial asset directly. The Company makes significant estimates pertaining to allowance for doubtful accounts.

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

15. Financial risk management (continued):

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposure to credit risk at the reporting date:

	June 30 2021	December 31, 2020
Cash and cash equivalents	\$ 114,816	\$ 93,067
Trade and other receivables, before allowance	410,739	400,142
	\$ 525,555	\$ 493,209

Credit risk associated with cash and cash equivalents are minimized significantly by ensuring that these financial instruments are placed with major financial institutions. Credit risk associated with trade and other receivables is mitigated by the Company's large and unrelated customer base and the application of its credit evaluation, control and monitoring processes.

Allowance for doubtful accounts:

The Company maintains an allowance for doubtful accounts that is assessed on an ongoing basis.

(b) Liquidity risk:

The Company is exposed to liquidity risk. Liquidity risk is the exposure of the Company to the risk of not being able to meet its financial obligations as they fall due. The Company's approach to managing liquidity risk is to ensure that it will have sufficient liquidity to meet liabilities when due. The Company's future liquidity is dependent on factors such as the ability to generate cash from operations and to raise money through debt or equity financing. As at June 30, 2021 the Company had cash and cash equivalents of \$114,816 (December 31, 2020 - \$93,067 to settle current liabilities of \$2,433,901 (December 31, 2020 - \$2,177,850). The following are the contractual maturities of financial liabilities as at June 30, 2021:

	Carrying amount	Contractual cash flows	6 months or less	6-12 months	More than 1 year
Accounts payable and accrued liabilities	\$ 822,147	\$ 822,147	\$ 822,147	\$ -	\$ -
Due to related parties	315,105	315,105	315,105	-	-
Notes payable	960,800	960,800	-	500,000	460,800
	\$ 2,098,052	\$ 2,098,052	\$ 1,137,252	\$ 500,000	\$ 460,800

It is not expected that the cash flows included in the maturity analysis could occur significantly earlier, or at significantly different amounts. The Company does not currently believe it will encounter difficulty in meeting its obligations associated with its financial liabilities.

Adya Inc.

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June 30, 2021

15. Financial risk management (continued):

(c) Market risk:

(i) Currency risk:

The Company's functional currency is the Canadian dollar, but it regularly transacts in U.S. dollars for a portion of its business activities. The value of financial instruments or cash flows associated with the instruments denominated in U.S. dollars will be affected by changes in the exchange rate fluctuations in the market between the Canadian and U.S. dollar.

On occasion, the Company utilizes a hedging program to mitigate a portion of its currency risks. As at June 30, 2021 and December 31, 2020, the Company does not hold any derivative instrument or cash flow hedges.

A sensitivity analysis of the Canadian dollar against the U.S. dollar was performed as at December 31 of each year based on the Company's currency risk exposure. The results of the sensitivity analysis resulting in an increase or decrease on the Company's profit or loss and equity was not considered significant.

(ii) Interest rate risk:

The Company's primary interest rate risk consists of interest rate fluctuations, which may affect the Company's notes payable, debentures and lease obligations. The Company does not currently use derivative instruments to limit interest rate risks.

There has been no change to the Company's exposure to market risks or the manner in which these risks are managed and measured from the prior year.

(d) Operational risk:

Operational risk is the risk of direct or indirect loss arising from a wide variety of causes associated with the Company's processes, personnel, technology and infrastructure, and from external factors other than credit, market and liquidity risks such as those arising from legal and regulatory requirements and generally accepted standards of corporate behaviour. Operational risks arise from all of the Company's operations.

The Company's objective is to manage operational risk so as to balance the avoidance of financial losses and damage to the Company's reputation with overall cost effectiveness and to avoid control procedures that restrict initiative and creativity.

The primary responsibility for the development and implementation of controls to address operational risk is assigned to senior management within each business unit. This responsibility is supported by the development of overall Company standards for the management of operational risk in the following areas:

- requirements for appropriate segregation of duties, including the independent authorization of transactions;
- requirements for the reconciliation and monitoring of transactions;
- compliance with regulatory and other legal requirements;
- documentation of controls and procedures;
- requirements for the periodic assessment of operational risks faced, and the adequacy of controls and procedures to address the risks identified;

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

15. Financial risk management (continued):

- requirements for the reporting of operational losses and proposed remedial action;
- development of contingency plans;
- training and professional development;
- ethical and business standards; and
- risk mitigation, including insurance when this is effective.

Compliance with Company standards is supported by a program of periodic reviews undertaken by senior management. The results are discussed with the management of the business unit to which they relate, with summaries submitted to the Audit Committee.

Fair value of financial instruments:

The Company has determined the estimated fair values of its financial instruments based on appropriate valuation methodologies. Where quoted market values are not readily available, the Company may use considerable judgment to develop estimates of fair value. Accordingly, any estimated values are not necessarily indicative of the amounts the Company could realize in a current market exchange and could be materially affected by the use of different assumptions or methodologies. The Company classifies its fair value measurements within a fair value hierarchy, which reflects the significance of the inputs used in making the measurements as defined in IFRS 7, Financial Instruments - Disclosures.

- Level 1 - unadjusted quoted prices in active markets for identical assets or liabilities;
- Level 2 - inputs other than quoted prices included in Level 1, that are observable for the asset or liability, either directly or indirectly; and
- Level 3 - unobservable inputs for the asset or liability which are supported by little or no market activity.

The fair values of short-term financial assets and liabilities, including trade and other receivables, and accounts payable and accrued liabilities as presented in the consolidated statements of financial position, approximate their carrying amounts due to their short-term maturities. The fair value of finance leases, debentures and notes payable approximates their carrying value because management believes the interest rates approximate the market interest rate for similar debt with similar security. There are no financial assets or liabilities measured using Level 3.

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

16. Capital management:

The Company's objective in managing capital is to ensure sufficient liquidity to pursue its strategy of organic growth combined with strategic acquisitions, so that it can provide above average returns for its shareholders. The Company defines capital that it manages as the aggregate of its shareholders' deficiency, which consists of issued share capital, contributed surplus and deficit.

The Company manages its capital structure and makes adjustments to it in light of general economic conditions and the risk characteristics of the underlying assets and the Company's working capital requirements. In order to maintain or adjust the capital structure, the Company, upon approval from its Board of Directors, may issue long-term debt, issue shares, repurchase shares through a normal course issuer bid and pay dividends. The Board of Directors reviews and approves any material transactions not in the ordinary course of business that may include various acquisition proposals, as well as capital and operating budgets. The Company is not subject to any capital requirements imposed by a lending institution or regulatory body.

There were no changes in the Company's approach to capital management during the period.

17. Contingencies:

From time to time, the Company has been, and expects to continue to be, subject to legal proceedings and claims in the ordinary course of business. Such claims, even if lacking merit, could result in the expenditure of significant financial and managerial resources. The Company is not aware of any legal proceedings or claims that it believes will have, individually or in the aggregate, a material adverse effect on the Company's financial condition or results of operations.

18. Operating segments and revenue:

Sales attributable to geographic location for six months ended June 30, 2021 and 2020 are as follows:

	2021	2020
Canada	\$ 2,015,963	\$ 2,433,717
United States	445,280	642,171
	\$ 2,461,243	\$ 3,075,888

All of the Company's assets as at June 30, 2021 and December 31, 2020 are located in Canada.

Sales attributable to each major revenue stream documented in Note 2 is as follows:

	2021	2020
Long distance	\$ 2,025,637	\$ 2,449,714
Business and wholesale services	71,529	465,844
Wireless services	364,077	160,330
	\$ 2,461,243	\$ 3,075,514

Adya Inc.

Notes to the Consolidated Financial Statements
June 30, 2021

19. Related party transactions and balances:

The Company defines key management personnel as its CEO, CFO and directors. Key management personnel compensation is as follows:

Six months ended June 30,	2021	2020
Wages, salaries, director fees and other benefits	\$ 9,000	\$ 9,000
	\$ 9,000	\$ 9,000

In addition to their salaries and allowances, key management personnel also participate in the Company's share option program and short-term health and dental benefits. Certain executive officers are subject to a mutual term of notice of six months. Upon resignation at the Company's request, they are entitled to certain termination benefits, either cash or a percentage of gross salary.

Effective December 1, 2019, the Company rents its head office from another related party, Iris-Tel, Adya's controlling shareholder, for which a Right of Use asset has been recognized, see note 6.

Effective November 19, 2019, Iris Technologies Inc., subscribed for an unsecured grid note payable of up to \$500,000. During 2019 and 2020, \$350,000 and \$150,000 respectively were advanced under this note. The notes payable bear interest at 7.5% per annum (calculated monthly) and is due November 19, 2021. On September 30, 2020, the Company issued a second grid promissory note up to \$500,000 to Iris Technologies Inc. The notes payable bears interest at 7.5% per annum (calculated monthly) and is due September 30, 2020. As at June 30, 2021, \$460,800 was advanced under the second grid promissory note. Total Interest accrued under the two grid promissory notes as at June 30, 2021 was \$51,970 (at December 31, 2020 - \$38,692).

The Company owed Iris Technology Inc. \$316,105 as at June 30, 2021 (December 31, 2020 - 219,763) for rent and service costs.

20. Subsequent events

Subsequent to June 30, 2021, the Company drew an additional \$25,000 from its grid note payable (note 10(a)(ii)).

On August 1, 2021, the maturity date of the \$500,000 unsecured grid note was amended to November 26, 2022.