

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

FOR THE QUARTERLY PERIOD ENDED JUNE 30, 2018

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

FOR THE TRANSITION PERIOD FROM _____ TO _____

Commission File Number 001-33169



Creative Realities, Inc.

(Exact name of registrant as specified in its charter)

Minnesota

(State or other jurisdiction of
incorporation or organization)

41-1967918

(I.R.S. Employer
Identification No.)

13100 Magisterial Drive, Suite 100, Louisville, KY 40223

(Address of principal executive offices, including zip code)

(502) 791-8800

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 month (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company)

Emerging growth company

Accelerated filer

Smaller reporting company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of August 10, 2018, the registrant had 83,870,344 shares of common stock outstanding.

PART 1. FINANCIAL INFORMATION

Item 1. Financial Statements

CREATIVE REALITIES, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(In thousands, except per share amounts)

	June 30, 2018	December 31, 2017
	(unaudited)	
ASSETS		
CURRENT ASSETS		
Cash and cash equivalents	\$ 5,461	\$ 1,003
Accounts receivable, net of allowance of \$53 and \$40, respectively	4,760	5,912
Unbilled receivables	312	77
Work-in-process and inventories	462	851
Prepaid expenses and other current assets	1,320	1,030
Total current assets	<u>12,315</u>	<u>8,873</u>
Long-term receivables	900	-
Property and equipment, net	1,154	1,136
Intangibles, net	411	875
Goodwill	14,989	14,989
Other assets	122	172
TOTAL ASSETS	<u>\$ 29,891</u>	<u>\$ 26,045</u>
LIABILITIES AND SHAREHOLDERS' EQUITY		
CURRENT LIABILITIES		
Short-term related party loans payable, net of \$557 and \$0 discount, respectively	\$ 1,551	\$ -
Accounts payable	2,083	2,017
Accrued expenses	3,519	2,689
Deferred revenues	9,444	6,721
Customer deposits	1,152	1,247
Other current liabilities	75	-
Total current liabilities	<u>17,824</u>	<u>12,674</u>
Long-term related party loans payable, net of \$1,336 and \$1,916 discount, respectively	6,361	5,465
Warrant liability	650	858
Deferred tax liabilities	472	549
Other long-term liabilities	169	220
TOTAL LIABILITIES	<u>25,476</u>	<u>19,766</u>
COMMITMENTS AND CONTINGENCIES		
Convertible preferred stock, net of discount (liquidation preference of \$5,535)	1,802	1,927
SHAREHOLDERS' EQUITY		
Common stock, \$.01 par value, 200,000 shares authorized; 83,870 shares issued and outstanding	839	826
Additional paid-in capital	30,855	29,757
Accumulated deficit	(29,081)	(26,231)
Total shareholders' equity	<u>2,613</u>	<u>4,352</u>
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	<u>\$ 29,891</u>	<u>\$ 26,045</u>

See accompanying notes to condensed consolidated financial statements

CREATIVE REALITIES, INC.
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
(In thousands, except per share amounts)
(Unaudited)

	For the Three Months Ended		For the Six Months Ended	
	June 30,		June 30,	
	2018	2017	2018	2017
Sales				
Hardware	\$ 2,839	\$ 1,543	\$ 4,070	\$ 2,081
Services and other	4,340	2,025	7,175	7,906
Total sales	<u>7,179</u>	<u>3,568</u>	<u>11,245</u>	<u>9,987</u>
Cost of sales				
Hardware	1,844	1,141	2,944	1,674
Services and other	2,245	803	3,702	3,843
Total cost of sales (exclusive of depreciation and amortization shown below)	<u>4,089</u>	<u>1,944</u>	<u>6,646</u>	<u>5,517</u>
Gross profit	3,090	1,624	4,599	4,470
Operating expenses:				
Sales and marketing expenses	538	404	1,041	822
Research and development expenses	297	146	618	303
General and administrative expenses	1,938	1,688	3,641	3,436
Depreciation and amortization expense	324	408	651	809
Lease termination expense	-	-	474	-
Total operating expenses	<u>3,097</u>	<u>2,646</u>	<u>6,425</u>	<u>5,370</u>
Operating income/(loss)	(7)	(1,022)	(1,826)	(900)
Other income (expenses):				
Interest expense	(752)	(273)	(1,326)	(757)
Change in fair value of warrant liability	11	(369)	208	(377)
Gain on settlement of obligations	39	-	39	866
Other expense	(5)	(2)	(1)	(2)
Total other expense	<u>(707)</u>	<u>(644)</u>	<u>(1,080)</u>	<u>(270)</u>
Loss before income taxes	(714)	(1,666)	(2,906)	(1,170)
Benefit/(provision) for income taxes	102	(73)	56	(152)
Net loss	(612)	(1,739)	(2,850)	(1,322)
Dividends on preferred stock	(129)	(113)	(240)	(227)
Net loss attributable to common shareholders	<u>\$ (741)</u>	<u>\$ (1,852)</u>	<u>\$ (3,090)</u>	<u>\$ (1,549)</u>
Basic loss per common share	<u>\$ (0.01)</u>	<u>\$ (0.03)</u>	<u>\$ (0.03)</u>	<u>\$ (0.02)</u>
Diluted loss per common share	<u>\$ (0.01)</u>	<u>\$ (0.03)</u>	<u>\$ (0.03)</u>	<u>\$ (0.02)</u>
Weighted average shares outstanding - basic	<u>82,902</u>	<u>68,862</u>	<u>82,743</u>	<u>67,985</u>
Weighted average shares outstanding - diluted	<u>82,902</u>	<u>68,862</u>	<u>82,743</u>	<u>67,985</u>

See accompanying notes to condensed consolidated financial statements.

CREATIVE REALITIES, INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(In thousands)
(Unaudited)

	Six Months Ended June 30,	
	2018	2017
Operating Activities:		
Net loss	\$ (2,850)	\$ (1,322)
Adjustments to reconcile net loss to net cash provided by operating activities		
Depreciation and amortization	651	810
Amortization of debt discount	832	326
Stock-based compensation	177	142
Change in warrant liability	(208)	377
Deferred tax (benefit)/provision	(77)	126
Allowance for doubtful accounts	13	28
Increase in notes due to in-kind interest	62	39
Charge for lease termination	474	-
Gain on settlement of obligations	(39)	(866)
Changes to operating assets and liabilities:		
Accounts receivable and unbilled revenues	4	538
Inventories	389	(34)
Prepaid expenses and other current assets	(290)	(30)
Other assets	50	(19)
Accounts payable	66	(616)
Deferred revenue	2,723	6,039
Accrued expenses	830	289
Deposits	(95)	(513)
Other liabilities	(147)	6
Net cash provided by operating activities	<u>2,565</u>	<u>5,320</u>
Investing activities		
Purchases of property and equipment	(207)	(306)
Net cash used in investing activities	<u>(207)</u>	<u>(306)</u>
Financing activities		
Issuance of common stock	-	500
Proceeds from related party loans	2,100	-
Payments on debt	-	(786)
Net cash provided by/(used in) financing activities	<u>2,100</u>	<u>(286)</u>
Increase/(decrease) in Cash and Cash Equivalents	<u>4,458</u>	<u>4,728</u>
Cash and Cash Equivalents, beginning of period	<u>1,003</u>	<u>1,352</u>
Cash and Cash Equivalents, end of period	<u>\$ 5,461</u>	<u>\$ 6,080</u>

See accompanying notes to condensed consolidated financial statements.

CREATIVE REALITIES, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(all currency in thousands, except per share amounts)
(unaudited)

NOTE 1: NATURE OF ORGANIZATION AND OPERATIONS

Unless the context otherwise indicates, references in these Notes to the accompanying condensed consolidated financial statements to “we,” “us,” “our” and “the Company” refer to Creative Realities, Inc. and its subsidiaries.

Creative Realities, Inc. is a Minnesota corporation that provides innovative digital marketing technology and solutions to retail companies, individual retail brands, enterprises and organizations throughout the United States and in certain international markets. The Company has expertise in a broad range of existing and emerging digital marketing technologies, as well as the related media management and distribution software platforms and networks, device management, product management, customized software service layers, systems, experiences, workflows, and integrated solutions. Our technology and solutions include: digital merchandising systems and omni-channel customer engagement systems, interactive digital shopping assistants, advisors and kiosks, and other interactive marketing technologies such as mobile, social media, point-of-sale transactions, beaconing and web-based media that enable our customers to transform how they engage with consumers. We have expertise in a broad range of existing and emerging digital marketing technologies, as well as the following related aspects of our business: content, network management, and connected device software and firmware platforms; customized software service layers; hardware platforms; digital media workflows; and proprietary processes and automation tools. We believe we are one of the world’s leading interactive marketing technology companies that focuses on the retail shopper experience by helping retailers and brands use the latest technologies to create better shopping experiences.

Our main operations are conducted directly through Creative Realities, Inc., and under our wholly owned subsidiaries Creative Realities, LLC, a Delaware limited liability company, Creative Realities Canada, Inc., and ConeXus World Global, LLC, a Kentucky limited liability company.

Liquidity and Financial Condition

The accompanying unaudited condensed consolidated financial statements have been prepared on the basis of the realization of assets and the satisfaction of liabilities and commitments in the normal course of business.

We have incurred net losses and negative cash flows from operating activities for the years ended December 31, 2017 and 2016. For the three months ended June 30, 2018 and 2017, we incurred a net loss of \$612 and \$1,739 respectively. For the six months ended June 30, 2018 and 2017, we incurred a net loss of \$2,850 and \$1,322 respectively. As of June 30, 2018, we had cash and cash equivalents of \$5,461 and working capital deficit of \$5,509.

On November 13, 2017, Slipstream Communications, LLC, a related party, extended the maturity date of our term loan to August 17, 2019 and extended the maturity date of our promissory notes on a rolling quarter addition basis, which is now August 24, 2019. While management believes that due to the extension of our debt maturity date, our current cash balance and our operational forecast for 2018, we can continue as a going concern through at least August 14, 2019, given our net losses and working capital deficit, we obtained a continued support letter from Slipstream Communications, LLC through August 15, 2019. We can provide no assurance that our ongoing operational efforts will be successful which could have a material adverse effect on our results of operations and cash flows.

See Note 8 to the Condensed Consolidated Financial Statements for a discussion of the Company’s debt obligations.

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

1. Basis of Presentation

The accompanying unaudited Condensed Consolidated Financial Statements have been prepared in accordance with the instructions to Form 10-Q and Article 10 of Regulation S-X and include all of the information and disclosures required by generally accepted accounting principles in the United States ("GAAP") for interim financial reporting. These unaudited Condensed Consolidated Financial Statements should be read in conjunction with the Consolidated Financial Statements of the Company and related footnotes for the year ended December 31, 2017, included in the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission on March 26, 2018.

The results of operations for the interim periods are not necessarily indicative of results of operations for a full year. It is the opinion of management that all necessary adjustments for a fair presentation of the results of operations for the interim periods have been made and are of a recurring nature unless otherwise disclosed herein.

2. Revenue Recognition

We recognize revenue in accordance with Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 606, *Revenue from Contracts with Customers*, which we adopted effective January 1, 2018, using the modified retrospective method. See further discussion of the impact of adoption and current revenue recognition policy in Note 4.

3. Inventories

Inventories are stated at the lower of cost or market (net realizable value), determined by the first-in, first-out (FIFO) method, and consist of the following:

	June 30, 2018	December 31, 2017
Finished goods	\$ 414	\$ 719
Work-in-process	48	132
Total inventories	<u>\$ 462</u>	<u>\$ 851</u>

4. Impairment of Long-Lived Assets

We review the carrying value of all long-lived assets, including property and equipment, for impairment in accordance with ASC 360-10-05-4, *Accounting for the Impairment or Disposal of Long-Lived Assets*. Under ASC 360-10-05-4, impairment losses are recorded whenever events or changes in circumstances indicate the carrying value of an asset may not be recoverable.

If the impairment tests indicate that the carrying value of the asset is greater than the expected undiscounted cash flows to be generated by such asset, an impairment loss would be recognized. The impairment loss is determined as the amount by which the carrying value of such asset exceeds its fair value. We generally measure fair value by considering sale prices for similar assets or by discounting estimated future cash flows from such assets using an appropriate discount rate. Assets to be disposed of are carried at the lower of their carrying value or fair value less costs to sell. Considerable management judgment is necessary to estimate the fair value of assets, and accordingly, actual results could vary significantly from such estimates.

5. Basic and Diluted Income/(Loss) per Common Share

Basic and diluted income/(loss) per common share for all periods presented is computed using the weighted average number of common shares outstanding. Basic weighted average shares outstanding includes only outstanding common shares. Diluted weighted average shares outstanding includes outstanding common shares and potential dilutive common shares outstanding in accordance with the treasury stock method. Shares reserved for outstanding stock options and warrants totaling approximately 52,789,931 at June 30, 2018 were excluded from the computation of loss per share. Additionally, the potential common shares issuable upon conversion of convertible preferred stock and convertible promissory notes of 37,502,845 were excluded at June 30, 2018 as their effect was antidilutive due to net loss. Net income/(loss) attributable to common shareholders for the three and six months ended June 30, 2018 is after dividends on convertible preferred stock of \$129 and \$240, respectively.

6. Income Taxes

Deferred income taxes are recognized in the financial statements for the tax consequences in future years of differences between the tax basis of assets and liabilities and their financial reporting amounts based on enacted tax laws and statutory tax rates. Temporary differences arise from net operating losses, differences in basis of intangibles (other than goodwill), stock-based compensation, reserves for uncollectible accounts receivable and inventory, differences in depreciation methods, and accrued expenses. Valuation allowances are established when necessary to reduce deferred tax assets to the amount expected to be realized. The Company accounts for uncertain tax positions utilizing an established recognition threshold and measurement attributes for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. We had no uncertain tax positions as of June 30, 2018 and December 31, 2017.

7. Goodwill and Definite-Lived Intangible Assets

We follow the provisions of ASC 350, Goodwill and Other Intangible Assets. Pursuant to ASC 350, goodwill acquired in a purchase business combination is not amortized, but instead tested for impairment at least annually. The Company uses a measurement date of September 30. There was no impairment loss recognized on goodwill or definite-lived intangible assets during the three and six months ended June 30, 2018 and 2017 (see Note 7).

8. Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Our significant estimates include: the allowance for doubtful accounts, recognition of revenue, deferred tax assets, deferred revenue, depreciable lives and depreciation methods for property and equipment, valuation of warrants and other stock-based compensation and other assumptions and estimates used to evaluate the recoverability of long-lived assets, goodwill and other intangible assets and the related amortization methods and periods. Actual results could differ from those estimates.

NOTE 3: RECENTLY ISSUED ACCOUNTING PRONOUNCEMENTS

In March 2018, the FASB issued Accounting Standards Update (“ASU”) 2018-05, *Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 118*. The amendments in this update provide guidance on when to record and disclose provisional amounts for certain income tax effects of the Tax Cuts and Jobs Act (“Tax Reform Act”). The amendments also require any provisional amounts or subsequent adjustments to be included in net income from continuing operations. Additionally, this ASU discusses required disclosures that an entity must make with regard to the Tax Reform Act. This ASU is effective immediately as new information is available to adjust provisional amounts that were previously recorded. The Company has adopted this standard and will continue to evaluate indicators that may give rise to a change in our tax provision as a result of the Tax Reform Act. Refer to Note 11 for additional information on the Tax Reform Act.

In May 2014, the FASB issued ASU 2014-09, *Revenue from Contracts with Customers*, which replaces most existing revenue recognition guidance in U.S. GAAP and is intended to improve and converge with international standards the financial reporting requirements for revenue from contracts with customers. ASU 2014-09 and its amendments were included primarily in ASC 606. The core principle of ASC 606 is that an entity should recognize revenue for the transfer of goods or services equal to the amount that it expects to be entitled to receive for those goods or services. ASC 606 also requires additional disclosures about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts, including significant judgments and changes in judgments. We adopted ASC 606 effective January 1, 2018, using the modified retrospective method. Refer to Note 4.

In May 2017, the FASB issued ASU 2017-09 *Compensation—Stock Compensation (Topic 718) Scope of Modification Accounting*. This update provides guidance about which changes to the terms or conditions of a share-based payment award require an entity to apply modification accounting for Stock Compensation. The Company adopted this standard effective January 1, 2018; there was no impact on our financial statements for any period presented as a result of adoption.

In January 2017, the FASB issued ASU 2017-04, *Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment*. This update requires an entity to perform a two-step test to determine the amount, if any, of goodwill impairment. In Step 1, an entity compares the fair value of a reporting unit with its carrying amount, including goodwill. If the carrying amount of the reporting unit exceeds its fair value, the entity performs Step 2 and compares the implied fair value of goodwill with the carrying amount of that goodwill for that reporting unit. An impairment charge equal to the amount by which the carrying amount of goodwill for the reporting unit exceeds the implied fair value of that goodwill is recorded, limited to the amount of goodwill allocated to that reporting unit. To address concerns over the cost and complexity of the two-step goodwill impairment test, the amendments in this ASU removes the second step of the test. An entity will apply a one-step quantitative test and record the amount of goodwill impairment as the excess of a reporting unit's carrying amount over its fair value, not to exceed the total amount of goodwill allocated to the reporting unit. The new guidance does not amend the optional qualitative assessment of goodwill impairment. This guidance is effective for public business entities for fiscal years beginning after December 15, 2019, and for interim periods within those fiscal years, early adoption is permitted. The Company does not expect the adoption of this guidance will have a material impact on our financial statements.

In January 2017, the FASB issued ASU 2017-01 *Business Combinations*, guidance clarifying the definition of a business with the objective of adding guidance to assist entities with evaluating whether transactions should be accounted for as acquisitions or disposals of assets or businesses. The guidance provides a screen to determine when an integrated set of assets and activities is not a business, provides a framework to assist entities in evaluating whether both an input and substantive process are present, and narrows the definition of the term output. The Company adopted this standard on a prospective basis effective January 1, 2018.

In August 2016, the FASB issued ASU No. 2016-15, *Statement of Cash Flows: Classification of Certain Cash Receipts and Cash Payments*, which provides guidance on the classification of certain cash receipts and cash payments in the statement of cash flows, including those related to debt prepayment or debt extinguishment costs, contingent consideration payments made after a business combination, proceeds from the settlement of insurance claims, proceeds from the settlement of corporate-owned life insurance, and distributions received from equity method investees. The Company adopted this standard effective January 1, 2018; there was no impact on our financial statements for any period presented as a result of adoption.

In June 2016, the FASB issued ASU No. 2016-13, *Financial Instruments—Credit Losses: Measurement of Credit Losses on Financial Instruments*, which provides guidance with respect to measuring credit losses on financial instruments, including trade receivables. This guidance eliminates the probable initial recognition threshold that was previously required prior to recognizing a credit loss on financial instruments. The credit loss estimate can now reflect an entity's current estimate of all future expected credit losses. Under the previous guidance, an entity only considered past events and current conditions. The guidance is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. We are currently evaluating the impact, if any that the adoption of this guidance will have on our consolidated financial statements.

In February 2016, the FASB issued ASU 2016-02, *Leases*, which amended guidance for lease arrangements in order to increase transparency and comparability by providing additional information to users of financial statements regarding an entity's leasing activities. The revised guidance seeks to achieve this objective by requiring reporting entities to recognize lease assets and lease liabilities on the balance sheet for substantially all lease arrangements. The guidance, which is required to be adopted in the first quarter of 2019, will be applied on a modified retrospective basis beginning with the earliest period presented. Early adoption is permitted. We are currently evaluating the impact of adopting this guidance on our consolidated financial statements.

NOTE 4: REVENUE RECOGNITION

On January 1, 2018, the Company adopted ASC 606 using the modified retrospective method for all contracts not completed as of the date of adoption. Results for reporting periods beginning on or after January 1, 2018 are presented under ASC 606, while prior period amounts are not adjusted and continue to be reported under the accounting standards in effect for the prior period. Under this method, we concluded that the cumulative effect of applying this guidance was not material to the financial statements and no adjustment to the opening balance of accumulated deficit was required on the adoption date.

Under ASC 606, the Company accounts for revenue using the following steps:

- Identify the contract, or contracts, with a customer
- Identify the performance obligations in the contract
- Determine the transaction price
- Allocate the transaction price to the identified performance obligations
- Recognize revenue when, or as, the Company satisfies the performance obligations

The Company combines contracts with the same customer into a single contract for accounting purposes when the contracts are entered into at or near the same time and the contracts are negotiated as a single commercial package, consideration in one contract depends on the other contract, or the services are considered a single performance obligation. If an arrangement involves multiple performance obligations, the items are analyzed to determine the separate units of accounting, whether the items have value on a standalone basis and whether there is objective and reliable evidence of their standalone selling price. The total contract transaction price is allocated to the identified performance obligations based upon the relative standalone selling prices of the performance obligations. The standalone selling price is based on an observable price for services sold to other comparable customers, when available, or an estimated selling price using a cost plus margin approach.

The Company estimates the amount of total contract consideration it expects to receive for variable arrangements by determining the most likely amount it expects to earn from the arrangement based on the expected quantities of services it expects to provide and the contractual pricing based on those quantities. The Company only includes some or a portion of variable consideration in the transaction price when it is probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the variable consideration is subsequently resolved. The Company considers the sensitivity of the estimate, its relationship and experience with the client and variable services being performed, the range of possible revenue amounts and the magnitude of the variable consideration to the overall arrangement. The Company receives variable consideration in very few instances.

As discussed in more detail below, revenue is recognized when a customer obtains control of promised goods or services under the terms of a contract and is measured as the amount of consideration the Company expects to receive in exchange for transferring goods or providing services. The Company does not have any material extended payment terms as payment is due at or shortly after the time of the sale. Observable prices are used to determine the standalone selling price of separate performance obligations or a cost plus margin approach when one is not available. Sales, value-added and other taxes collected concurrently with revenue producing activities are excluded from revenue.

The Company recognizes contract assets or unbilled receivables related to revenue recognized for services completed but not yet invoiced to the clients. Unbilled receivables are recorded as accounts receivable when the Company has an unconditional right to contract consideration. A contract liability is recognized as deferred revenue when the Company invoices clients in advance of performing the related services under the terms of a contract. Deferred revenue is recognized as revenue when the Company has satisfied the related performance obligation.

Deferred contract acquisition costs were evaluated for inclusion in other assets; however, the Company elected to use the practical expedient for recording an immediate expense for those incremental costs of obtaining contracts, including certain design/engineering services, commissions, incentives and payroll taxes, as these incremental and recoverable costs have terms that do not exceed one year.

The Company provides innovative digital marketing technology and solutions to retail companies, individual retail brands, enterprises and organizations throughout the United States and in certain international markets. The Company's technology and solutions include: digital merchandising systems and omni-channel customer engagement systems, interactive digital shopping assistants, advisors and kiosks, and other interactive marketing technologies such as mobile, social media, point-of-sale transactions, beaconing and web-based media that enable our customers to transform how they engage with consumers.

We typically generate revenue through the following sources:

- Hardware:
 - System hardware sales – displays, computers and peripherals
- Services and Other:
 - Professional implementation and installation services
 - Software design and development services
 - Software as a service, including content management
 - Maintenance and support services

System hardware sales

Included in "hardware" are system hardware sales whereby revenue is recognized generally upon shipment of the product or customer acceptance depending upon contractual arrangements with the customer in instances in which the sale of hardware is the sole performance obligation.

Shipping charges billed to customers are included in hardware sales and the related shipping costs are included in hardware cost of sales. The cost of freight and shipping to the customer is recognized in cost of sales at the time of transfer of control to the customer.

Installation services

The Company performs outsourced installation services for customers and recognizes revenue upon completion of the installations.

When system hardware sales include installation services to be performed by the Company, the goods and services in the contract are not distinct, so the arrangement is accounted for as a single performance obligation. Our customers control the work-in-process and can make changes to the design specifications over the contract term. Revenues are recognized over time as the installation services are completed based on the relative portion of labor hours completed as a percentage of the budgeted hours for the installation.

The aggregate amount of the transaction price allocated to installation service performance obligations that are unsatisfied (or partially unsatisfied) as of June 30, 2018 were \$2,537, \$2,375 of which is included in deferred revenue. We expect to recognize approximately \$2,420 during the three months ended September 30, 2018 and the remainder in the three months ended December 31, 2018.

Software design and development services

Software and software license sales are revenue when a fixed fee order has been received and delivery has occurred to the customer. Revenue is recognized generally upon customer acceptance (point-in-time) of the software product and verification that it meets the required specifications. Software is delivered to customers electronically.

Software as a service

Software as a service includes revenue from software licensing and delivery in which software is licensed on a subscription basis and is centrally hosted. These services often include software updates which provide customers with rights to unspecified software product upgrades and maintenance releases and patches released during the term of the support period. We account for revenue from these services in accordance with ASC 985-20-15-5 and recognize revenue ratably over the performance period.

Maintenance and support services

The Company sells support services which include access to technical support personnel for software and hardware troubleshooting. The Company offers a hosting service through our network operations center, or NOC, allowing the ability to monitor and support its customers' networks 7 days a week, 24 hours a day. These contracts are generally 12-36 months in length. Revenue is recognized over the term of the agreement in proportion to the costs incurred in fulfilling performance obligations under the contract.

Maintenance and support fees are based on the level of service provided to end customers, which can range from monitoring the health of a customer's network to supporting a sophisticated web-portal to managing the end-to-end hardware and software of a digital marketing system. These agreements are renewable by the customer. Rates for maintenance and support, including subsequent renewal rates, are typically established based upon a fee per location, per device, or a specified percentage of net software license fees as set forth in the arrangement. These contracts are generally 12-36 months in length. Revenue is recognized ratably and evenly over the service period.

The Company also performs time and materials-based maintenance and repair work for customers. Revenue is recognized at a point in time when the performance obligation has been fully satisfied.

In addition to changes in the timing of when we record variable consideration, ASC 606 provided clarification about the classification of certain costs relating to revenue arrangements with customers. As a result of our analysis, we did not identify any components of our revenue transactions which required reclassification between gross and net presentation.

NOTE 5: FAIR VALUE MEASUREMENT

We measure certain financial assets, including cash equivalents, at fair value on a recurring basis. In accordance with ASC 820-10-30, fair value is a market-based measurement that should be determined based on the assumptions that market participants would use in pricing an asset or liability. As a basis for considering such assumptions, ASC 820-10-35 establishes a three-level hierarchy that prioritizes the inputs used in measuring fair value. The three hierarchy levels are defined as follows:

Level 1 — Valuations based on unadjusted quoted prices in active markets for identical assets.

Level 2 — Valuations based on observable inputs (other than Level 1 prices), such as quoted prices for similar assets at the measurement date; quoted prices in markets that are not active; or other inputs that are observable, either directly or indirectly.

Level 3 — Valuations based on inputs that are unobservable and involve management judgment and the reporting entity's own assumptions about market participants and pricing.

The following table presents information about the Company's warrant liabilities that are measured at fair value on a recurring basis, and indicates the fair value hierarchy of the valuation techniques the Company used to determine such fair value. See Note 13 for the inputs used for the probability weighted Black Scholes valuations when the warrants were issued and at June 30, 2018.

Description	Fair Value	Quote Prices In Active Markets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Other Unobservable Inputs (Level 3)
Warrant liabilities at December 31, 2017	\$ 858	-	-	\$ 858
Warrant liabilities at June 30, 2018	\$ 650	-	-	\$ 650
The change in level 3 fair value is as follows:				
Warrant liability as of December 31, 2017				\$ 858
New warrant liabilities				-
Decrease in fair value of warrant liability				208
Ending warrant liability as of June 30, 2018				<u>\$ 650</u>

NOTE 6: SUPPLEMENTAL CASH FLOW STATEMENT INFORMATION

Supplemental Cash Flow Information	Six Months Ended	
	June 30,	
	2018	2017
<u>Non-cash Investing and Financing Activities</u>		
Noncash preferred stock dividends	\$ -	\$ 246
Issuance of common stock upon conversion of preferred stock	\$ 125	\$ 2,246
Issuance of warrants with term loan extensions / revolver draws	\$ 809	\$ 2,218

NOTE 7: INTANGIBLE ASSETS

Intangible Assets

Intangible assets consisted of the following at June 30, 2018 and December 31, 2017:

	June 30, 2018		December 31, 2017	
	Gross Carrying Amount	Accumulated Amortization	Gross Carrying Amount	Accumulated Amortization
Technology platform	2,865	2,766	2,865	2,568
Customer relationships	2,460	2,321	2,460	2,093
Trademarks and trade names	680	507	680	469
	<u>6,005</u>	<u>5,594</u>	<u>6,005</u>	<u>5,130</u>
Accumulated amortization	5,594		5,130	
Net book value of amortizable intangible assets	<u>411</u>		<u>875</u>	

For the three months ended June 30, 2018 and 2017, amortization of intangible assets charged to operations was \$232 and \$323, and for the six months ended June 30, 2018 and 2017 amortization of intangible assets charged to operations was \$464 and \$646, respectively.

NOTE 8: LOANS PAYABLE

The outstanding debt with detachable warrants, as applicable, are shown in the table below. Further discussion of the notes follows.

Debt Type	Issuance Date	Original Principal	Additional Principal	Total Principal	Maturity Date	Warrants	Interest Rate Information
A	6/30/2018	\$ 264	\$ -	\$ 264	6/30/2021	-	0.0% interest ⁽¹⁾
B	4/27/2018	\$ 1,100	4	1,104	1/16/2019	4,313,725	8.0% interest ⁽²⁾
B	1/16/2018	\$ 1,000	3	1,003	1/16/2019	1,851,851	8.0% interest ⁽²⁾
C	8/17/2016	3,000	11	3,011	8/17/2019	17,647,056	8.0% interest ⁽²⁾
D	6/29/2016	50	2	52	8/24/2019	89,286	14% interest - 12% cash, 2% added to principal
D	6/13/2016	200	21	221	8/24/2019	357,143	14% interest - 12% cash, 2% added to principal
D	6/13/2016	250	17	267	8/24/2019	446,429	14% interest - 12% cash, 2% added to principal
D	5/3/2016	500	22	522	8/24/2019	892,857	14% interest - 12% cash, 2% added to principal
D	12/28/2015	150	8	158	8/24/2019	267,857	14% interest - 12% cash, 2% added to principal
D	12/28/2015	500	25	525	8/24/2019	892,857	14% interest - 12% cash, 2% added to principal
D	12/28/2015	600	30	630	8/24/2019	1,071,429	14% interest - 12% cash, 2% added to principal
D	10/26/2015	300	16	316	8/24/2019	535,714	14% interest - 12% cash, 2% added to principal
D	10/15/2015	150	8	158	8/24/2019	267,857	14% interest - 12% cash, 2% added to principal
D	10/15/2015	500	28	528	8/24/2019	892,857	14% interest - 12% cash, 2% added to principal
D	6/23/2015	400	25	425	8/24/2019	640,000	14% interest - 12% cash, 2% added to principal
D	6/23/2015	119	37	156	8/24/2019	935,210	Refinanced May 20, 2015 debt, 14% interest ⁽³⁾
D	5/20/2015	465	-	465	8/24/2019	762,295	14% interest - 12% cash, 2% added to principal
		<u>\$ 9,548</u>	<u>\$ 257</u>	<u>\$ 9,805</u>		<u>31,864,423</u>	
Debt discount				(1,893)			
Total debt		<u>\$ 9,548</u>		<u>\$ 7,912</u>			

A – Secured Disbursed Escrow Promissory Note

B – Revolving Loan

C – Term Loan

D – Convertible Promissory Note

(1) 0.0% interest per annum when total borrowings under the term and revolver loans, in aggregate, are below \$4,000,000 in principal (disregarding paid-in-kind (“PIK”) interest); 8.0% cash, when total borrowing under the term and revolver loans, in aggregate, exceed \$4,000,000 in principal (disregarding PIK interest)

(2) 8.0% interest per annum when total borrowings under the term and revolver loans, in aggregate, are below \$4,000,000 in principal (disregarding PIK interest); 8.0% cash, 2.0% PIK when total borrowing under the term and revolver loans, in aggregate, exceed \$4,000,000 in principal (disregarding PIK interest)

(3) 12.0% cash, 2.0% added to principal

Obligations under the secured convertible promissory notes are secured by a grant of collateral security in all of the tangible assets of the co-makers pursuant to the terms of an amended and restated security agreement.

Term Notes and Secured Disbursed Escrow Promissory Note

On August 17, 2016, we entered into a Loan and Security Agreement with Slipstream Communications, LLC (“Slipstream”), a related party (see Note 10), and obtained a \$3.0 million term loan, with interest thereon at 8% per annum. The loan currently matures August 17, 2019. The term loan contains certain customary restrictions including, but not limited to, restrictions on mergers and consolidations with other entities, cancellation of any debt or incurring new debt (subject to certain exceptions), and other customary restrictions.

On January 16, 2018, we entered into the Third Amendment to the Loan and Security Agreement with Slipstream and obtained a \$1.0 million revolving loan, with interest thereon at 8% per annum, maturing on January 16, 2019. In connection with the loan, we issued Slipstream a five-year warrant to purchase up to 1,851,851 shares of Creative Realities’ common stock at a per share price of \$0.27 (subject to adjustment). The fair value of the warrants was \$266, which is accounted for as an additional debt discount and amortized over the remaining life of the loan.

On April 27, 2018, we entered into the Fourth Amendment to the Loan and Security Agreement with Slipstream, a related party investor, under which we obtained a \$1.1 million revolving loan, with interest thereon at 8% per annum, provided, however, at all times when the aggregate outstanding principal amount of the Term Loan and the Revolving Loan (excluding the additional principal added pursuant to this proviso) exceeds \$4,000,000 then the Loan Rate shall be 10%, of which eight percent 8% shall be payable in cash and 2% shall be paid by the issuance of and treated as additional principal of the Term Loan (“PIK”); provided, further, however, that the Loan Rate with respect to the Disbursed Escrow Loan shall be 0%. The revolving loan matures on January 16, 2019. In connection with the loan, we issued the lender a five-year warrant to purchase up to 4,313,725 shares of Creative Realities’ common stock at a per share price of \$0.255 (subject to adjustment). The fair value of the warrants was \$543, which is accounted for as an additional debt discount and amortized over the remaining life of the loan.

The Fourth Amendment to the Loan and Security Agreement included entry into a Secured Disbursed Escrow Promissory Note between the Company and Slipstream, a related party investor, and, effective June 30, 2018 we drew \$264 in conjunction with our exit from a previously leased operating facility. The principal amount of the Secured Disbursed Escrow Promissory Note will bear simple interest at the 8%; provided, further, however, that the Loan Rate with respect to the Secured Disbursed Escrow Promissory Note shall be 0% at all times when the aggregate outstanding principal amount of the Term Loan and the Revolving Loan (excluding the additional principal added pursuant to this proviso) exceeds \$4,000,000.

See Note 13 for the Black Scholes inputs used to calculate the fair value of the warrants.

Convertible Promissory Notes

In December 2016 and January 2017, Slipstream purchased all of our outstanding convertible promissory notes from the original debtholders. The terms of the notes are set forth in the table above and are discussed in further detail below.

The convertible promissory notes were issued in a private placement exempt from registration under the Securities Act of 1933. Our principal subsidiaries — Creative Realities, LLC, Creative Realities Canada, Inc., and Conexus World Global, LLC — are also parties to the Securities Purchase Agreement and are co-makers of the secured convertible promissory notes. Obligations under the secured convertible promissory notes are secured by a grant of collateral security in all of the personal property of the co-makers pursuant to the terms of a security agreement. The secured convertible promissory notes bear interest at the rate of 14% per annum. Of this amount, 12% per annum is payable monthly in cash, and the remaining 2% per annum is payable in the form an additional principal through increases in the principal amount of the note. Upon the consummation of a change in control transaction of the Company or a default, interest on the secured convertible promissory note will increase to the rate of 17% per annum. The secured convertible promissory note contains other customary terms. See Note 13 for the Black Scholes inputs used to calculate the fair value of the warrants issued in connection with such notes. On August 10, 2017, Slipstream extended the maturity date of all the promissory notes to October 15, 2018. The change was accounted for as a modification of the debt. On November 13, 2017, Slipstream elected to extend the maturity date of the convertible promissory notes on a rolling quarter addition basis to January 15, 2019, which is now extended to August 24, 2019.

At any time prior to the maturity date, the holder of a promissory note may convert the outstanding principal and accrued and unpaid interest into our common stock at its conversion rate. We may not prepay the secured convertible promissory note prior to the maturity date. The secured convertible promissory note contains other customary terms. See Note 13 for the Black Scholes inputs used to calculate the fair value of the warrants.

NOTE 9: COMMITMENTS AND CONTINGENCIES

Lease termination

On August 10, 2017, we announced the planned closure of our office facilities located at 22 Audrey Place, Fairfield, New Jersey 07004 which housed our previous operations center and ceased use of the facilities in February 2018. In ceasing use of these facilities, we recorded a one-time non-cash charge of \$474 to accrue for the remaining rent under the lease term, net of anticipated subtenant rental income. Effective June 30, 2018, we entered a settlement agreement to exit this lease agreement, resulting in the Company drawing on the Secured Disbursed Escrow Promissory Note entered with Slipstream on April 27, 2018 (Note 8). The Company reclassified \$264 of the previously recorded liability from a Lease Termination Liability to a Note as a result of this transaction and recorded a gain on settlement of \$39. Approximately \$75 remains recorded as an accrued liability as of June 30, 2018 which was paid subsequent to the balance sheet date.

Structured Settlement Program

In March 2017, the Company settled and/or wrote off debt of \$1,109 for \$243 cash payment and recognized a gain of \$866. This debt included \$693 of payables previously recorded by our dissolved subsidiary Broadcast International, Inc., as we had exhausted all efforts to identify and settle these obligations in the first quarter of 2017. There were no such settlements in any other period presented.

Litigation

The Company is involved in various legal proceedings incidental to the operations of its business. The Company believes that the outcome of all such other pending legal proceedings in the aggregate will not have a material adverse effect on its business, financial condition, liquidity, or operating results.

Termination benefits

On August 10, 2017, the Company announced that it was closing its New Jersey and Minnesota locations and accrued one-time termination benefits related to severance to the affected employees of \$75. During the three-months ended June 30, 2018, the remaining cash payments for termination benefits were paid and no liability remains recorded on the balance sheet.

NOTE 10: RELATED PARTY TRANSACTIONS

On August 14, 2018, we entered into a payment agreement with 33 Degrees Convenience Connect, Inc. (“33 Degrees”) outlining terms for repayment of \$2,567 of aged accounts receivable as of that date. The payment agreement stipulates a simple interest rate of 12% on aged accounts receivable to be paid on the tenth day of each month through the maturity date of December 31, 2019. Payments under the agreement are due as follows: \$450 paid August 14, 2018, \$350 to be paid November 1, 2018, \$450 to be paid March 2, 2018 and \$150 to be paid on the first day of each month thereafter through the maturity date. As a result of entry into this payment agreement, we have reclassified \$900 to long-term receivables in the balance sheet as we anticipate collecting those balances greater than one year from the balance sheet date.

On April 27, 2018, we entered into the Fourth Amendment to the Loan and Security Agreement with Slipstream Communications, LLC, a related party investor, under which we obtained a \$1.1 million revolving loan, with interest thereon at 8% per annum; provided however at all times when the aggregate outstanding principal amount of the Term Loan and the Revolving Loan (excluding the additional principal added pursuant to this proviso) exceeds \$4,000,000 then the Loan Rate shall be 10%, of which eight percent 8% shall be payable in cash and 2% shall be paid by the issuance of and treated as additional principal of the Term Loan (“PIK”); provided, further, however, that the Loan Rate with respect to the Disbursed Escrow Loan shall be 0%. The revolving loan matures on January 16, 2019. In connection with the loan, we issued the lender a five-year warrant to purchase up to 4,313,725 shares of Creative Realities’ common stock at a per share price of \$0.255 (subject to adjustment). The fair value of the warrants was \$543, which is accounted for as an additional debt discount and amortized over the remaining life of the loan.

The Fourth Amendment to the Loan and Security Agreement included entry into a Secured Disbursed Escrow Promissory Note between the Company and Slipstream, a related party investor, and, effective June 30, 2018 we drew \$264 in conjunction with our exit from a previously leased operating facility. The principal amount of the Secured Disbursed Escrow Promissory Note will bear simple interest at the 8%; provided, further, however, that the Loan Rate with respect to the Secured Disbursed Escrow Promissory Note shall be 0% at all times when the aggregate outstanding principal amount of the Term Loan and the Revolving Loan (excluding the additional principal added pursuant to this proviso) exceeds \$4,000,000.

On January 16, 2018, we entered into the Third Amendment to the Loan and Security Agreement with Slipstream Communications, LLC, a related party investor, under which we obtained a \$1.0 million revolving loan, with interest thereon at 8% per annum, maturing on January 16, 2019. In connection with the loan, we issued the lender a five-year warrant to purchase up to 1,851,851 shares of Creative Realities’ common stock at a per share price of \$0.27 (subject to adjustment). The fair value of the warrants was \$266, which is accounted for as an additional debt discount and amortized over the remaining life of the loan.

For the three and six months ended June 30, 2018, the Company had sales with a related party entity that is approximately 17.5% owned by a member of senior management. Sales were \$618, or 8.6%, and \$1,035, or 9.2% of consolidated revenue for the three and six months ended June 30, 2018. Accounts receivable due from the related party was \$2,650, or 46.8%, and \$3,017, or 51.0% of consolidated accounts receivable at June 30, 2018 and December 31, 2017, respectively.

For the three and six months ended June 30, 2017, the Company had sales with a related party entity that is approximately 17.5% owned by a member of senior management. Sales were \$1,368, or 38.3%, and \$1,477, or 14.8% of consolidated revenue for the three and six months ended June 30, 2017.

In December 2016 and January 2017, the Company’s majority shareholder and investor, Slipstream Communications LLC acquired all of the Company’s outstanding debt (see Note 8).

NOTE 11: INCOME TAXES

Our deferred tax assets are primarily related to net federal and state operating loss carryforwards (NOLs). We have substantial NOLs that are limited in its usage by IRC Section 382. IRC Section 382 generally imposes an annual limitation on the amount of NOLs that may be used to offset taxable income when a corporation has undergone significant changes in stock ownership within a statutory testing period. We have performed a preliminary analysis of the annual NOL carryforwards and limitations that are available to be used against taxable income. Based on the history of losses of the Company, there continues to be a full valuation allowance against the net deferred tax assets of the Company with a definite life.

For the three and six months ended June 30, 2018, we reported tax benefit of \$102 and \$56. The net deferred liability at June 30, 2018 of \$472 represents the liability relating to indefinite lived assets, which is not more likely than not to be offset by the Company's deferred tax assets.

The Tax Reform Act was signed into law on December 22, 2017. Among other things, the Tax Reform Act reduced the U.S. federal corporate tax rate from 35.0 percent to 21.0 percent effective for tax years beginning after December 31, 2017. We applied the guidance in the U.S. Securities and Exchange Commission ("SEC") Staff Accounting Bulletin No. 118 ("SAB 118") when accounting for the enactment date effects of the Tax Reform Act. Accordingly, we remeasured our deferred taxes as of December 31, 2017 to reflect the reduced rate that will apply in future periods when these deferred taxes are settled or realized, resulting in a one-time \$0.2 million net tax benefit in 2017. Upon further analyses of certain aspects of the Tax Reform Act and refinement of our calculations during the six months ended June 30, 2018, we made no adjustments to our provisional amounts recorded.

NOTE 12: CONVERTIBLE PREFERRED STOCK

The preferred stock entitles its holders to a 6% dividend, payable semi-annually in cash or in kind through the three-year anniversary of the original issue date, and from and after such three-year anniversary in duly authorized, validly issued, fully paid and non-assessable shares of common stock. The three-year anniversary of the initial investment date occurred during the second half of 2017 for \$5.2 million and the first quarter of 2018 for the remaining \$0.3 million originally issued Convertible Preferred Stock and therefore dividends on those investments will be paid via issuance of common shares at all future dividend dates.

As of June 30, 2018, the pro rata portion of earned dividends to be distributed as of June 30, 2018 were the equivalent of 166,056 shares of Series A Convertible Preferred Stock, which represents 791,705 equivalent common shares based on the volume-weighted adjusted price utilized for conversion. The common share dividend was distributed by the Company on June 30, 2018 and is reflected in the issued and outstanding shares on the balance sheet as of that date. The fair value of those common shares issued are reflected at fair value as a dividend on preferred stock in the condensed consolidated statement of operations and do not impact net loss for the period.

The preferred stock may be converted into our common stock at the option of a holder at an initial conversion price as adjusted of \$0.255 per share. Subject to certain conditions, we may call and redeem the preferred stock after three years. From and after the three-year anniversary of the date of issuance, the Company has the right (but not the obligation), upon at least 30 days prior written notice, to call some or all of the Series A Preferred Stock for redemption at any time after the common stock has had a closing price on the relevant trading market, for a period of at least 15 consecutive days, all of which must be after the three-year anniversary date of the purchase agreement, equal to at least one and one-half times the initial conversion price.

During such time as a majority of the preferred stock sold remains outstanding, holders will have the right to elect a member to our Board of Directors. The preferred stock has full-ratchet price protection in the event that we issue common stock below the conversion price, as adjusted, subject to certain customary exceptions. The warrants issued to purchasers of the preferred stock contain weighted-average price protection in the event that we issue common stock below the exercise price, as adjusted, again subject to certain customary exceptions. In the Securities Purchase Agreement, we granted purchasers of the preferred stock certain registration rights pertaining to the common shares they may receive upon conversion of their preferred stock and upon exercise of their warrants.

During the three and six months ended June 30, 2018, accredited investors converted 124,985 shares of Series A Convertible Preferred Stock for 490,137 shares of common stock.

As of the date of the conversion, the pro rata portion of earned dividends were the equivalent of 1,529 shares of Series A Convertible Preferred Stock, which represents 6,636 equivalent common shares based on the stated conversion price. The common share dividend was distributed by the Company and is reflected in the issued and outstanding shares on the balance sheet. The fair value of those common shares issued are reflected at fair value as a dividend on preferred stock in the condensed consolidated statement of operations and do not impact net loss for the period.

During the three and six months ended June 30, 2017, accredited investors converted 12,750 and 252,750 shares of Convertible Preferred Stock for 50,000 and 992,157 shares of common stock, respectively.

NOTE 13: WARRANTS

On April 27, 2018, we entered into the Fourth Amendment to the Loan and Security Agreement with Slipstream, a related party investor, under which we obtained a \$1.1 million revolving loan, with interest thereon at 8% per annum, maturing on January 16, 2019. In connection with the loan, we issued the lender a five-year warrant to purchase up to 4,313,725 shares of Creative Realities' common stock at a per share price of \$0.255 (subject to adjustment). The fair value of the warrants was \$543, which is accounted for as an additional debt discount and amortized over the remaining life of the loan.

On January 16, 2018, we entered into the Third Amendment to the Loan and Security Agreement with Slipstream, a related party investor, under which we obtained a \$1.0 million revolving loan, with interest thereon at 8% per annum, maturing on January 16, 2019. In connection with the loan, we issued the lender a five-year warrant to purchase up to 1,851,851 shares of Creative Realities' common stock at a per share price of \$0.27 (subject to adjustment). The fair value of the warrants on the issuance date was \$266, which is accounted for as an additional debt discount and amortized over the remaining life of the loan.

Listed below are the range of inputs used for the probability weighted Black Scholes option pricing model valuations for warrants issued during the three-months ended June 30, 2018 and for warrants outstanding as of June 30, 2018.

Issuance Date	Expected Term at Issuance Date	Risk Free Interest Rate at Date of Issuance	Volatility at Date of Issuance	Stock Price at Date of Issuance
4/27/2018	5.00	2.80%	65.95%	\$ 0.23
		Risk Free Interest Rate at June 30, 2018	Volatility at June 30, 2018	Stock Price at June 30, 2018
Remaining Expected Term at June 30, 2018 (Years)	0.04 - 4.8	2.49%	70.35%	\$ 0.30

A summary of outstanding debt and equity warrants is included below:

	Warrants (Equity)		Weighted Average Remaining Contractual Life	Warrants (Liability)		Weighted Average Remaining Contractual Life
	Amount	Weighted Average Exercise Price		Amount	Weighted Average Exercise Price	
Balance January 1, 2018	33,004,011	0.47	3.55	6,487,500	0.35	1.64
Warrants issued with revolver loan	6,165,577	0.26	4.74	-	-	-
Warrants expired	532,657	10.87	-	-	-	-
Balance June 30, 2018	38,636,931	0.29	3.37	6,487,500	0.35	1.14

NOTE 14: STOCK-BASED COMPENSATION

A summary of outstanding options is included below:

Range of Exercise Prices between	Number Outstanding	Weighted Average Remaining Contractual Life	Weighted Average Exercise Price	Options Exercisable	Weighted Average Exercise Price
\$0.18 - \$0.65	7,620,000	7.19	\$ 0.28	4,702,530	\$ 0.30
\$0.66 - \$0.79	30,000	5.55	0.79	30,000	\$ 0.79
\$0.80 - \$12.25	15,500	4.09	3.73	15,500	\$ 3.73
	7,665,500	7.18	\$ 0.29		

	Options Outstanding	Weighted Average Exercise Price
Balance, December 31, 2017	7,190,500	\$ 0.29
Granted	575,000	0.29
Exercised	-	-
Forfeited or expired	(100,000)	0.19
Balance, June 30, 2018	7,665,500	\$ 0.29

The weighted average remaining contractual life for options exercisable is 7.18 years as of June 30, 2018.

Stock Compensation Expense Information

ASC 718-10, *Stock Compensation*, requires measurement and recognition of compensation expense for all stock-based payments including warrants, stock options, restricted stock grants and stock bonuses based on estimated fair values. Under the Amended and Restated 2006 Equity Incentive Plan, the Company reserved 1,720,000 shares for purchase by the Company's employees and under the Amended and Restated 2006 Non-Employee Director Stock Option Plan the Company reserved 700,000 shares for purchase by the Company's employees. There are 365,500 options outstanding under the 2006 Equity Incentive Plan. In October 2014, the Company's shareholders approved the 2014 Stock Incentive Plan, under which 7,390,355 shares were reserved for purchase by the Company's employees. There are 7,300,000 options outstanding under the 2014 Stock Incentive Plan.

Compensation expense recognized for the issuance of stock options for the three and six months ended June 30, 2018 and 2017 was as follows:

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2018	2017	2018	2017
Stock-based compensation costs included in:				
Costs of sales	\$ -	\$ 2	\$ (6)	\$ 4
Sales and marketing expense	10	19	16	38
General and administrative expense	103	50	167	100
Total stock-based compensation expense	<u>\$ 113</u>	<u>\$ 71</u>	<u>\$ 177</u>	<u>\$ 142</u>

At June 30, 2018, there was approximately \$292 of total unrecognized compensation expense related to unvested share-based awards. Generally, this expense will be recognized over the next 3.5 years and will be adjusted for any future changes in estimated forfeitures.

Stock-based compensation expense is based on awards ultimately expected to vest and is reduced for estimated forfeitures. ASC 718-10-55 requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. The Company applied a pre-vesting forfeiture rate of 10% based on upon actual historical experience for employee option awards of the registrant.

On October 15, 2015, our current CEO was awarded 4,951,557 performance shares with a grant date to be determined upon certain conditions being satisfied. Those conditions had not been met as of June 30, 2018 and no compensation expense had been recorded.

NOTE 15: SEGMENT INFORMATION AND SIGNIFICANT CUSTOMERS

Segment Information

We currently operate in one reportable segment, marketing technology solutions. Substantially all property and equipment is located at our offices in the United States, and a data center located in the United States. All sales for the three and six months ended June 30, 2018 and 2017 were in the United States and Canada.

Major Customers

We had 3 customers that in the aggregate accounted for 66% and 63% of accounts receivable as of June 30, 2018 and December 31, 2017, respectively, which includes transactions with related parties.

The Company had 2 customers that accounted for 67% and 49% of revenue for the three months ended June 30, 2018 and 2017, respectively, which includes transactions with related parties. The Company had 2 customers that accounted for 59% and 60% of revenue for the six months ended June 30, 2018 and 2017, respectively.

For the three and six months ended June 30, 2018, the Company had sales with a related party entity that is approximately 17.5% owned by a member of senior management. Sales to this related party were \$618 and \$1,035 for the three and six months ended June 30, 2018. Sales to this related party were \$1,368 and \$1,477 for the three and six months ended June 30, 2017. Accounts receivable due from the related party was \$2,650 and \$3,017 at June 30, 2018 and December 31, 2017, respectively.

NOTE 16: SUBSEQUENT EVENTS

PLACEHOLDER; TBD

Item 2. Management’s Discussion and Analysis of Financial Condition and Results of Operations Forward-Looking Statements

The following discussion contains various forward-looking statements within the meaning of Section 21E of the Exchange Act. Although we believe that, in making any such statement, our expectations are based on reasonable assumptions, any such statement may be influenced by factors that could cause actual outcomes and results to be materially different from those projected. When used in the following discussion, the words “anticipates,” “believes,” “expects,” “intends,” “plans,” “estimates” and similar expressions, as they relate to us or our management, are intended to identify such forward-looking statements. These forward-looking statements are subject to numerous risks and uncertainties that could cause actual results to differ materially from those anticipated. Factors that could cause actual results to differ materially from those anticipated, certain of which are beyond our control, are set forth under the caption “Risk Factors” in the Company’s Form 10-K for the year ended December 31, 2017 as filed with the Securities and Exchange Commission on March 26, 2018.

Our actual results, performance or achievements could differ materially from those expressed in, or implied by, forward-looking statements. Accordingly, we cannot be certain that any of the events anticipated by forward-looking statements will occur or, if any of them do occur, what impact they will have on us. We caution you to keep in mind the cautions and risks described in this document and to refrain from attributing undue certainty to any forward-looking statements, which speak only as of the date of the document in which they appear. We do not undertake to update any forward-looking statement.

Overview

Creative Realities, Inc. is a Minnesota corporation that provides innovative digital marketing technology solutions to retail companies, individual retail brands, enterprises, and organizations throughout the United States and certain international markets. We have expertise in a broad range of existing and emerging digital marketing technologies, as well as the related media management and distribution software platforms and networks, device management, product management, customized software service layers, systems, experiences, workflows, and integrated solutions. Our technology and solutions include: digital merchandising systems and omni-channel customer engagement systems, interactive digital shopping assistants, advisors and kiosks, and other interactive marketing technologies such as mobile, social media, point-of-sale transactions, beaconing and web-based media that enable our customers to transform how they engage with consumers. We have expertise in a broad range of existing and emerging digital marketing technologies, as well as the following related aspects of our business: content, network management, and connected device software and firmware platforms; customized software service layers; hardware platforms; digital media workflows; and proprietary processes and automation tools.

Our main operations are conducted directly through Creative Realities, Inc. and under our wholly owned subsidiaries Creative Realities, LLC, a Delaware limited liability company, Creative Realities Canada, Inc., a Canadian corporation, and ConeXus World Global, LLC, a Kentucky limited liability company.

We generate revenue in this business by:

- consulting with our customers to determine the technologies and solutions required to achieve their specific goals, strategies and objectives;
- designing our customers’ digital marketing experiences, content and interfaces;
- engineering the systems architecture delivering the digital marketing experiences we design – both software and hardware – and integrating those systems into a customized, reliable and effective digital marketing experience;
- managing the efficient, timely and cost-effective deployment of our digital marketing technology solutions for our customers;
- delivering and updating the content of our digital marketing technology solutions using a suite of advanced media, content and network management software products; and
- maintaining our customers’ digital marketing technology solutions by: providing content production and related services; creating additional software-based features and functionality; hosting the solutions; monitoring solution service levels; and responding to and/or managing remote or onsite field service maintenance, troubleshooting and support calls.

These activities generate revenue through: bundled-solution sales; service fees for consulting, experience design, content development and production, software development, engineering, implementation, and field services; software license fees; and maintenance and support services related to our software, managed systems and solutions.

Our Sources of Revenue

We generate revenue through digital marketing solution sales, which include system hardware, professional and implementation services, software design and development, software licensing, deployment, and maintenance and support services.

We currently market and sell our technology and solutions primarily through our sales and business development personnel, but we also utilize agents, strategic partners, and lead generators who provide us with access to additional sales, business development and licensing opportunities.

Our Expenses

Our expenses are primarily comprised of three categories: sales and marketing, research and development, and general and administrative. Sales and marketing expenses include salaries and benefits for our sales, business development solution management and marketing personnel, and commissions paid on sales. This category also includes amounts spent on marketing networking events, promotional materials, hardware and software to prospective new customers, including those expenses incurred in trade shows and product demonstrations, and other related expenses. Our research and development expenses represent the salaries and benefits of those individuals who develop and maintain our proprietary software platforms and other software applications we design and sell to our customers. Our general and administrative expenses consist of corporate overhead, including administrative salaries, real property lease payments, salaries and benefits for our corporate officers and other expenses such as legal and accounting fees.

Critical Accounting Policies and Estimates

The Company's significant accounting policies are described in Note 2 of the Company's condensed consolidated financial statements included elsewhere in this filing. The Company's condensed consolidated financial statements are prepared in conformity with accounting principles generally accepted in the United States. Certain accounting policies involve significant judgments, assumptions, and estimates by management that could have a material impact on the carrying value of certain assets and liabilities and disclosure of contingent assets and liabilities at the date of the condensed consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Results of Operations

Note: All dollar amounts reported in Results of Operations are in thousands, except per-share information.

Three Months Ended June 30, 2018 Compared to Three Months Ended June 30, 2017

The tables presented below compare our results of operations and present the results for each period and the change in those results from one period to another in both dollars and percentage change.

	For the three months ended		Change	
	June 30,		Dollars	%
	2018	2017		
Sales	\$ 7,179	\$ 3,568	\$ 3,611	101%
Cost of sales (exclusive of depreciation and amortization shown below)	4,089	1,944	2,145	110%
Gross profit	3,090	1,624	1,466	90%
Sales and marketing expenses	538	404	134	33%
Research and development expenses	297	146	151	103%
General and administrative expenses	1,938	1,688	250	15%
Depreciation and amortization expense	324	408	(84)	-21%
Total operating expenses	3,097	2,646	451	17%
Operating loss	(7)	(1,022)	1,015	-99%
Other income/(expenses):				
Interest expense	(752)	(273)	(479)	175%
Change in fair value of warrant liability	11	(369)	380	-103%
Gain on settlement of obligations	39	-	39	100%
Other expense	(5)	(2)	(3)	150%
Total other expense	(707)	(644)	(63)	10%
Net loss before income taxes	(714)	(1,666)	952	-57%
Benefit/(provision) from income taxes	102	(73)	175	-240%
Net loss	\$ (612)	\$ (1,739)	\$ 1,127	-65%

Sales

Sales increased by \$3,611, or 101%, in 2018 compared to 2017 primarily as the result of completed work on a material software development project with a longstanding client, for which approximately \$2,375 was recognized in the current quarter and approximately \$2,375 will be recognized in future periods and a hardware configuration, and an engineering project for which approximately \$1,600 was recorded in the quarter. These sales were partially offset by a reduction in sales to related parties period over period of approximately \$750. The remaining increase was the result of the continued growth of sales within our key existing customer relationships.

Gross Profit

Gross profit margin increased \$1,466 in absolute dollars from \$1,624 to \$3,090, or 90%, primarily as a result of the increase in sales. Gross profit margin decreased to 43% in 2018 from 46% in 2017 during the same period. The decrease in gross profit margin percentage is the result of product mix during the period.

Sales and Marketing Expenses

Sales and marketing expenses generally include the salaries, taxes, and benefits of our sales and marketing personnel, as well as trade show activities, travel, and other related sales and marketing costs. Sales and marketing expenses increased by \$134, or 33%, in 2018 compared to 2017. The increase was primarily due to an increase in payroll expense related to our growing sales force and related travel expenses.

Research and Development Expenses

Research and development expenses increased by \$151, or 103%, in 2018 compared to 2017 as the result of an increase in amortization expense related to capitalized software and salary costs driven by an increased investment in products and offerings in the most recent twelve months.

General and Administrative Expenses

Total general and administrative expenses increased by \$250, or 15%, in 2018 compared to 2017 as a result of expanding operations in the current year and a one-time charge to compensation expense of \$40 related to severance agreements.

Depreciation and Amortization Expenses

Depreciation and amortization expenses decreased by \$84 or 21% in 2018 compared to 2017. This decrease was primarily a result of the reduction in amortization expense related to a lower cost basis in intangible assets as certain assets become fully amortized.

Interest Expense

See Note 8 to the condensed consolidated financial statements for a discussion of the Company's debt and related interest expense obligations.

Change in Fair Value of Warrant Liability

See Note 5 to the condensed consolidated financial statements for a discussion of the Company's non-cash change in warrant liability for the six months ended June 30, 2018, the methodology for which is consistent for the three months ended June 30, 2018 and 2017.

Gain on Settlement of Obligations

On August 10, 2017, we announced the planned closure of our office facilities located at 22 Audrey Place, Fairfield, New Jersey 07004 which housed our previous operations center and ceased use of the facilities in February 2018. In ceasing use of these facilities, we recorded a one-time non-cash charge of \$474 to accrue for the remaining rent under the lease term, net of anticipated subtenant rental income. Effective June 30, 2018, we entered into a settlement agreement to exit this lease agreement, resulting in the Company recording a gain on settlement of \$39.

Six Months Ended June 30, 2018 Compared to Six Months Ended June 30, 2017

The tables presented below compare our results of operations and present the results for each period and the change in those results from one period to another in both dollars and percentage change.

	For the six months ended		Change	
	June 30,		Dollars	%
	2018	2017		
Sales	\$ 11,245	\$ 9,987	\$ 1,258	13%
Cost of sales (exclusive of depreciation and amortization shown below)	6,646	5,517	1,129	20%
Gross profit	4,599	4,470	129	3%
Sales and marketing expenses	1,041	822	219	27%
Research and development expenses	618	303	315	104%
General and administrative expenses	3,641	3,436	205	6%
Depreciation and amortization expense	651	809	(158)	-20%
Lease termination expense	474	-	474	100%
Total operating expenses	6,425	5,370	1,055	20%
Operating loss	(1,826)	(900)	(926)	103%
Other income/(expenses):				
Interest expense	(1,326)	(757)	(569)	75%
Change in fair value of warrant liability	208	(377)	585	-155%
Gain on settlement of obligations	39	866	(827)	-95%
Other expense	(1)	(2)	1	-50%
Total other expense	(1,080)	(270)	(810)	300%
Net loss before income taxes	(2,906)	(1,170)	(1,736)	148%
Benefit/(provision) from income taxes	56	(152)	208	-137%
Net loss	\$ (2,850)	\$ (1,322)	\$ (1,528)	116%

Sales

Sales increased by \$1,258 or 13% in 2018 compared to 2017 primarily as the result of growth in revenues within our top five key customer accounts during the period, including additional non-recurring projects on their behalf, in addition to the expansion of our customer base.

Gross Profit

Gross profit margin increased \$129 in absolute dollars from \$4,470 to \$4,599, or 3%. Gross profit margin decreased from 45% in 2017 to 41% in 2018 during the same period. The decrease in gross profit margin percentage is the result of product mix during the period, with increased margin sales in the first quarter of 2018 versus the same period in 2017.

Sales and Marketing Expenses

Sales and marketing expenses generally include the salaries, taxes, and benefits of our sales and marketing personnel, as well as trade show activities, travel, and other related sales and marketing costs. Sales and marketing expenses increased by \$219 or 27% in 2018 compared to 2017. The increase was primarily due to an increase in payroll expense related to our growing sales force and related travel expenses.

Research and Development Expenses

Research and development expenses increased by \$315 or 104% in 2018 compared to 2017 as the result of an increase in amortization expense related to capitalized software and salary costs driven by an increased investment in products and offerings in the most recent twelve months.

General and Administrative Expenses

Total general and administrative expenses increased by \$205 or 6% in 2018 compared to 2017 as a result of expanding operations in the current year and a one-time charge to compensation expense of \$40 related to severance agreements.

Depreciation and Amortization Expenses

Depreciation and amortization expenses decreased by \$158 or 20% in 2018 compared to 2017. This decrease was primarily a result of the reduction in amortization expense related to a lower cost basis in intangible assets as certain assets become fully amortized.

Interest Expense

See Note 8 to the condensed consolidated financial statements for a discussion of the Company's debt and related interest expense obligations.

Change in Fair Value of Warrant Liability

See Note 5 to the condensed consolidated financial statements for a discussion of the Company's non-cash change in warrant liability for the six months ended June 30, 2018.

Lease Termination Expense and Gain on Settlement of Obligations

On August 10, 2017, we announced the planned closure of our office facilities located at 22 Audrey Place, Fairfield, New Jersey 07004 which housed our previous operations center and ceased use of the facilities in February 2018. In ceasing use of these facilities, we recorded a one-time non-cash charge of \$474 to accrue for the remaining rent under the lease term, net of anticipated subtenant rental income. Effective June 30, 2018, we entered a settlement agreement to exit this lease agreement, resulting in the Company reordering a gain on settlement of \$39.

In March 2017, the Company settled and/or wrote off debt of \$1,109 for \$243 cash payment and recognized a gain of \$866. This debt included \$693 of payables previously recorded by our dissolved subsidiary Broadcast International, Inc, as we had exhausted all efforts to identify and settle these obligations in the first quarter of 2017.

Summary Quarterly Financial Information

The following represents unaudited financial information derived from the Company's quarterly financial statements:

Quarters ended	June 30, 2018	March 31, 2018	December 31, 2017	September 30, 2017	June 30, 2017
Net sales	\$ 7,179	\$ 4,066	\$ 4,136	\$ 3,575	\$ 3,568
Cost of sales	4,089	2,557	2,636	2,157	1,944
Gross profit	3,090	1,509	1,500	1,418	1,624
Operating expenses, inclusive of one-time lease termination expense, excluding depreciation and amortization	2,773	3,001	2,793	4,631	2,238
Depreciation/amortization	324	327	321	374	408
Operating (loss)/income	(7)	(1,819)	(1,614)	(3,587)	(1,022)
Other expenses/(income)	605	419	(177)	679	717
Net loss	\$ (612)	\$ (2,238)	\$ (1,437)	\$ (4,266)	\$ (1,739)

Supplemental Operating Results on a Non-GAAP Basis

The following non-GAAP data, which adjusts for the categories of expenses described below, is a non-GAAP financial measure. Our management believes that this non-GAAP financial measure is useful information for investors, shareholders and other stakeholders of our company in gauging our results of operations on an ongoing basis. We believe that EBITDA is a performance measure and not a liquidity measure, and therefore a reconciliation between net loss/income and EBITDA and Adjusted EBITDA has been provided. EBITDA should not be considered as an alternative to net loss/income as an indicator of performance or as an alternative to cash flows from operating activities as an indicator of cash flows, in each case as determined in accordance with GAAP, or as a measure of liquidity. In addition, EBITDA does not take into account changes in certain assets and liabilities as well as interest and income taxes that can affect cash flows. We do not intend the presentation of these non-GAAP measures to be considered in isolation or as a substitute for results prepared in accordance with GAAP. These non-GAAP measures should be read only in conjunction with our consolidated financial statements prepared in accordance with GAAP.

Quarters ended	June 30, 2018	March 31, 2018	December 31, 2017	September 30, 2017	June 30, 2017
GAAP net loss	\$ (612)	\$ (2,238)	\$ (1,437)	\$ (4,266)	\$ (1,739)
Interest expense:					
Amortization of debt discount	487	345	100	328	133
Other interest	265	229	330	169	140
Depreciation/amortization	437	391	392	445	479
Income tax expense/(benefit)	(102)	46	(190)	77	73
EBITDA	\$ 475	\$ (1,227)	\$ (805)	\$ (3,247)	\$ (914)
Adjustments					
Change in warrant liability	(11)	(197)	(340)	116	369
Gain on settlement of obligations	(39)	-	(6)	-	-
Lease termination expense	-	474	-	-	-
Additional ConeXus acquisition expense	-	-	-	1,971	-
Other expense/(income)	5	(4)	(71)	(11)	2
Adjusted EBITDA	\$ 430	\$ (945)	\$ (1,222)	\$ (1,171)	\$ (543)

Liquidity and Capital Resources

We have incurred net losses and negative cash flows from operating activities for the years ended December 31, 2017 and 2016. For the three months ended June 30, 2018 and 2017 we incurred a net loss of \$612 and \$1,739 respectively. For the six months ended June 30, 2018 and 2017 we incurred a net loss of \$2,850 and \$1,322 respectively. As of June 30, 2018, we had cash and cash equivalents of \$5,461 and working capital deficit of \$5,509.

On November 13, 2017, Slipstream Communications, LLC, a related party, extended the maturity date of our term loan to August 17, 2019 and extended the maturity date of our promissory notes on a rolling quarter addition basis which is now August 24, 2019. While management believes that due to the extension of our debt maturity date, our current cash balance and our operational forecast for 2018, we can continue as a going concern through at least August 14, 2019, given our net losses and working capital deficit, we obtained a continued support letter from Slipstream Communications, LLC through August 15, 2019. We can provide no assurance that our ongoing operational efforts will be successful which could have a material adverse effect on our results of operations and cash flows.

See Note 8 to the Condensed Consolidated Financial Statements for a discussion of the Company's debt obligations.

Operating Activities

As of December 31, 2017, we had an accumulated deficit of (\$26,231). The cash flows provided by in operating activities was \$2,565 and \$5,320 for the six months ended June 30, 2018 and 2017, respectively. The cash provided by operating activities was driven by the Company's recognition of deferred revenue of \$2,723.

Investing Activities

Net cash used in investing activities during the six months ended June 30, 2018 was (\$207) compared to (\$306) during 2017. The use of cash in both periods represents acquisition of capital assets, primarily related to the capitalization of software costs. We currently do not have any material commitments for capital expenditures as of June 30, 2018, nor do we anticipate any significant expenditures in 2018.

Financing Activities

Net cash provided by/(used in) financing activities during the six months ended June 30, 2018 was \$2,100 compared to (\$286) in 2017. The increase was related to issuance of debt in 2018 as compared to paying off debt in January 2017.

Contractual Obligations

We have no material commitments for capital expenditures, and we do not anticipate any significant capital expenditures for the remainder of 2018.

Off-Balance Sheet Arrangements

During the six months ended June 30, 2018, we did not engage in any off-balance sheet arrangements set forth in Item 303(a) (4) of Regulation S-K.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

An evaluation was performed under the supervision and with the participation of our management, including our Chief Executive Officer (principal executive officer) and Chief Financial Officer (principal financial officer), of the effectiveness of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended ("Exchange Act"), as of the end of the period covered by this report. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

Based on our evaluation and those criteria, management identified that the Company's internal control over financial reporting was not effective as of June 30, 2018 and that material weaknesses exist including: (1) a deficient process to close the monthly consolidated financial statements and prepare comprehensive and timely account analysis and (2) upon adoption of ASC 606 *Revenue from Contracts with Customers*, design and implementation of related reporting and disclosure controls.

A material weakness is a control deficiency (within the meaning of Public Company Accounting Oversight Board (PCAOB) Auditing Standard No. 5) or combination of control deficiencies, that results in more than a remote likelihood that a material misstatement of the annual or interim financial statements will not be prevented or detected on a timely basis. Management plans to expand the scope of its remediation of its internal controls over financial reporting at the consolidated level in 2018, and to develop a plan to complete the remediation of the foregoing deficiencies.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during the quarter ended June 30, 2018 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

We were not party to any material legal proceedings as of August 14, 2018, and there were no such proceedings pending during the period covered by this Report.

Item 1A. Risk Factors

As a smaller reporting company, we are not required to provide the information required by this Item; however, the discussion of our business and operations should be read together with the Risk Factors set forth in our Annual Report on Form 10-K filed with the Securities and Exchange Commission on March 26, 2018. Such risks and uncertainties have the potential to affect our business, financial condition, results of operations, cash flow, strategies or prospects in a material and adverse manner.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

On April 27, 2018, we entered into the Fourth Amendment to the Loan and Security Agreement with Slipstream Communications, LLC, a related party investor, under which we obtained an additional \$1.1 million revolving loan, with interest thereon at 8% per annum, maturing on January 16, 2019. In connection with the loan, we issued the lender a five-year warrant to purchase up to 4,313,725 shares of Creative Realities' common stock at a per share price of \$0.255 (subject to adjustment). The fair value of the warrants on the issuance date was \$543. In connection with the issuance of the warrants, no underwriters were utilized and no commissions were paid. The Company relied upon the exemption from registration provided by Section 4(2) of the Securities Act of 1933, as amended, for such issuance.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

<u>Exhibit No.</u>	<u>Description</u>
10.1	Fourth Amendment to Loan and Security Agreement with Slipstream Communications, LLC, dated as of April 27, 2018. (1)
10.2	Warrant to Purchase Common Stock issued to Slipstream Communications, LLC on April 27, 2018. (1)
10.3	Second Allonge to Secured Revolving Promissory Note issued in favor of Slipstream Communications, LLC., dated as of April 27, 2018. (1)
10.4	Second Allonge to Amended and Restated Secured Term Promissory Note issued in favor of Slipstream Communications, LLC., dated as of April 27, 2018. (1)
10.5	Secured Disbursed Escrow Promissory Note issued in favor of Slipstream Communications, LLC, in principal amount of \$264,000 dated as of April 27, 2018. (1)
31.1	Chief Executive Officer Certification pursuant to Exchange Act Rule 13a-14(a).
31.2	Chief Financial Officer Certification pursuant to Exchange Act Rule 13a-14(a).
32.1	Chief Executive Officer Certification pursuant to 18 U.S.C. Section 1350.
32.2	Chief Financial Officer Certification pursuant to 18 U.S.C. Section 1350.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema
101.CAL	XBRL Taxonomy Extension Calculation Linkbase
101.DEF	XBRL Taxonomy Extension Definition Linkbase
101.LAB	XBRL Taxonomy Extension Label Linkbase
101.PRE	XBRL Taxonomy Extension Presentation Linkbase

(1) Previously filed on Quarterly Report Form 10-Q on May 15, 2018.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: August 14, 2018

Creative Realities, Inc.

By /s/ Richard Mills
Richard Mills
Chief Executive Officer

By /s/ Will Logan
Will Logan
Chief Financial Officer

**CHIEF EXECUTIVE OFFICER CERTIFICATION
PURSUANT TO EXCHANGE ACT RULE 13a-14(a)**

I, Richard Mills, certify that:

1. I have reviewed this annual report on Form 10-Q for the six months ended June 30, 2018, of Creative Realities, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: August 14, 2018

By: /s/ Richard Mills

Richard Mills

Chief Executive Officer

**CHIEF FINANCIAL OFFICER CERTIFICATION
PURSUANT TO EXCHANGE ACT RULE 13a-14(a)**

I, Will Logan, certify that:

1. I have reviewed this annual report on Form 10-Q for the six months ended June 30, 2018, of Creative Realities, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: August 14, 2018

By: /s/ Will Logan

Will Logan

Chief Financial Officer

**CHIEF EXECUTIVE OFFICER CERTIFICATION
PURSUANT TO 18 U.S.C. SECTION 1350**

In connection with the Annual Report of Creative Realities, Inc. (the "Company") on Form 10-Q for the six months ended June 30, 2018, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Richard Mills, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

Dated: August 14, 2018

By: /s/ Richard Mills
Richard Mills
Chief Executive Officer

**CHIEF FINANCIAL OFFICER CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350**

In connection with the Annual Report of Creative Realities, Inc. (the "Company") on Form 10-Q for the six months ended June 30, 2018, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Will Logan, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

Dated: August 14, 2018

By: /s/ Will Logan

Will Logan

Chief Financial Officer