

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 September 30, 2017

OR

**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 000-22405

Information Analysis Incorporated

(Exact name of registrant as specified in its charter)

Virginia

(State or other jurisdiction of incorporation or organization)

54-1167364

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

11240 Waples Mill Road

Suite 201

Fairfax, Virginia 22030

(Address of principal executive offices, Zip Code)

(703) 383-3000

(Registrant's telephone number, including area code)

Not applicable

(Former name, former address and former fiscal year, if changed since last report)

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 months (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, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

(Do not check if a smaller reporting company)

Emerging growth 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 November 9, 2017, 11,201,760 shares of common stock, par value \$0.01 per share, of the registrant were outstanding.

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PART I - FINANCIAL INFORMATION

Item 1. Financial Statements

INFORMATION ANALYSIS INCORPORATED
BALANCE SHEETS

	<u>September 30, 2017</u>	<u>December 31, 2016</u>
	(Unaudited)	(see Note 1)
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 2,550,719	\$ 1,895,372
Accounts receivable, net	1,809,200	1,157,387
Prepaid expenses and other current assets	493,523	663,556
Notes receivable, current	<u>2,489</u>	<u>2,630</u>
Total current assets	4,855,931	3,718,945
Property and equipment, net	13,528	27,198
Other assets	<u>6,281</u>	<u>6,281</u>
Total assets	<u>\$ 4,875,740</u>	<u>\$ 3,752,424</u>
 LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 958,289	\$ 48,974
Commissions payable	757,672	853,340
Other accrued liabilities	635,183	396,081
Deferred revenue	449,466	615,035
Accrued payroll and related liabilities	<u>268,607</u>	<u>206,475</u>
Total liabilities	<u>3,069,217</u>	<u>2,119,905</u>
Stockholders' equity:		
Common stock, par value \$0.01, 30,000,000 shares authorized; 12,844,376 shares issued, 11,201,760 shares outstanding as of September 30, 2017 and December 31, 2016	128,443	128,443
Additional paid-in capital	14,637,980	14,631,362
Accumulated deficit	(12,029,689)	(12,197,075)
Treasury stock, 1,642,616 shares at cost	<u>(930,211)</u>	<u>(930,211)</u>
Total stockholders' equity	<u>1,806,523</u>	<u>1,632,519</u>
Total liabilities and stockholders' equity	<u>\$ 4,875,740</u>	<u>\$ 3,752,424</u>

The accompanying notes are an integral part of the financial statements

INFORMATION ANALYSIS INCORPORATED
STATEMENTS OF OPERATIONS
(Unaudited)

	<u>For the three months ended</u> <u>September 30,</u>	
	<u>2017</u>	<u>2016</u>
Revenues:		
Professional fees	\$ 1,385,257	\$ 885,505
Software sales	<u>1,346,537</u>	<u>1,146,048</u>
Total revenues	<u>2,731,794</u>	<u>2,031,553</u>
Cost of revenues:		
Cost of professional fees	776,404	468,556
Cost of software sales	<u>1,319,499</u>	<u>1,006,912</u>
Total cost of revenues	<u>2,095,903</u>	<u>1,475,468</u>
Gross profit	635,891	556,085
Selling, general and administrative expenses	386,929	428,852
Commissions expense	<u>140,963</u>	<u>187,030</u>
Income (loss) from operations	107,999	(59,797)
Other income	<u>2,285</u>	<u>2,559</u>
Income (loss) before provision for income taxes	110,284	(57,238)
Provision for income taxes	<u>-</u>	<u>-</u>
Net income (loss)	<u>\$ 110,284</u>	<u>\$ (57,238)</u>
Net income (loss) per common share:		
Basic	<u>\$ 0.01</u>	<u>\$ (0.01)</u>
Diluted	<u>\$ 0.01</u>	<u>\$ (0.01)</u>
Weighted average common shares outstanding:		
Basic	<u>11,201,760</u>	<u>11,201,760</u>
Diluted	<u>11,510,711</u>	<u>11,201,760</u>

The accompanying notes are an integral part of the financial statements

INFORMATION ANALYSIS INCORPORATED
STATEMENTS OF OPERATIONS
(Unaudited)

	<u>For the nine months ended</u> <u>September 30,</u>	
	<u>2017</u>	<u>2016</u>
Revenues:		
Professional fees	\$ 3,676,730	\$ 2,655,006
Software sales	<u>4,592,828</u>	<u>2,667,567</u>
Total revenues	<u>8,269,558</u>	<u>5,322,573</u>
Cost of revenues:		
Cost of professional fees	1,990,383	1,509,281
Cost of software sales	<u>4,506,099</u>	<u>2,373,788</u>
Total cost of revenues	<u>6,496,482</u>	<u>3,883,069</u>
Gross profit	1,773,076	1,439,504
Selling, general and administrative expenses	1,231,863	1,451,423
Commissions expense	<u>380,267</u>	<u>408,695</u>
Income (loss) from operations	160,946	(420,614)
Other income	<u>6,440</u>	<u>7,349</u>
Income (loss) before provision for income taxes	167,386	(413,265)
Provision for income taxes	<u>-</u>	<u>-</u>
Net income (loss)	<u>\$ 167,386</u>	<u>\$ (413,265)</u>
Net income (loss) per common share:		
Basic	<u>\$ 0.01</u>	<u>\$ (0.04)</u>
Diluted	<u>\$ 0.01</u>	<u>\$ (0.04)</u>
Weighted average common shares outstanding:		
Basic	<u>11,201,760</u>	<u>11,201,760</u>
Diluted	<u>11,509,202</u>	<u>11,201,760</u>

The accompanying notes are an integral part of the financial statements

INFORMATION ANALYSIS INCORPORATED
STATEMENTS OF CASH FLOWS
(Unaudited)

	<u>For the nine months ended</u>	
	<u>September 30,</u>	
	<u>2017</u>	<u>2016</u>
Cash flows from operating activities:		
Net income (loss)	\$ 167,386	\$ (413,265)
Adjustments to reconcile net income (loss) to net cash provided by operating activities:		
Depreciation and amortization	13,670	22,044
Stock-based compensation, net of forfeitures	6,618	8,329
Bad debts	-	13,781
Changes in operating assets and liabilities:		
Accounts receivable	(651,813)	(9,265)
Prepaid expenses and other current assets	170,033	105,775
Accounts payable, accrued payroll and related liabilities, and other accrued liabilities	1,210,549	1,086,156
Deferred revenue	(165,569)	(117,248)
Commissions payable	<u>(95,668)</u>	<u>(51,528)</u>
Net cash provided by operating activities	<u>655,206</u>	<u>644,779</u>
Cash flows from investing activities:		
Acquisition of property and equipment	-	(11,581)
Increase in notes receivable - employees	(2,500)	(5,768)
Payments received on notes receivable - employees	<u>2,641</u>	<u>2,179</u>
Net cash provided by (used in) investing activities	<u>141</u>	<u>(15,170)</u>
Net increase in cash and cash equivalents	655,347	629,609
Cash and cash equivalents, beginning of the period	<u>1,895,372</u>	<u>2,167,928</u>
Cash and cash equivalents, end of the period	<u>\$ 2,550,719</u>	<u>\$ 2,797,537</u>
Supplemental cash flow information		
Interest paid	<u>\$ -</u>	<u>\$ -</u>
Income taxes paid	<u>\$ -</u>	<u>\$ -</u>

The accompanying notes are an integral part of the financial statements

INFORMATION ANALYSIS INCORPORATED
NOTES TO FINANCIAL STATEMENTS

1. Summary of Significant Accounting Policies

Organization and Business

Founded in 1979, Information Analysis Incorporated (the "Company"), to which we sometimes refer as IAI, is in the business of developing and maintaining information technology (IT) systems, modernizing client information systems, and performing professional services to government and commercial organizations. We presently concentrate our technology, services and experience to developing web-based and mobile device solutions (including electronic forms conversions), data analytics, cyber security applications, and legacy software migration and modernization for various agencies of the federal government. We provide software and services to government and commercial customers throughout the United States, with a concentration in the Washington, D.C. metropolitan area.

Unaudited Interim Financial Statements

The accompanying unaudited financial statements have been prepared in conformity with U.S. generally accepted accounting principles ("GAAP") for interim financial information and with the instructions for Form 10-Q and Article 8-03 of Regulation S-X. Accordingly, certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). In the opinion of management, the unaudited financial statements include all adjustments necessary (which are of a normal and recurring nature) for the fair and not misleading presentation of the results of the interim periods presented. These unaudited financial statements should be read in conjunction with our audited financial statements for the year ended December 31, 2016 included in the Annual Report on Form 10-K filed by the Company with the SEC on March 31, 2017 (the "Annual Report"). The accompanying December 31, 2016 balance sheet and financial information was derived from our audited financial statements included in the Annual Report. The results of operations for any interim periods are not necessarily indicative of the results of operations for any other interim period or for a full fiscal year.

There have been no changes in the Company's significant accounting policies as of September 30, 2017 as compared to the significant accounting policies disclosed in Note 1, "Summary of Significant Accounting Policies" in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2016 that was filed with the SEC on March 31, 2017.

Use of Estimates and Assumptions

The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect certain 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 revenue and expenses during the reporting period. Actual results can, and in many cases will, differ from those estimates.

Income Taxes

As of September 30, 2017, there have been no material changes to the Company's uncertain tax position disclosures as provided in Note 7 of the Annual Report. The Company does not anticipate that total unrecognized tax benefits will significantly change prior to September 30, 2018.

Revenue Recognition

The Company earns revenue from both professional services and sales of software and related support. The Company recognizes revenue when a contract has been executed, the contract price is fixed and determinable, delivery of services or products has occurred, and collectability of the contract price is considered probable and can be reasonably estimated. Revenue from professional services is earned under time and materials and fixed-price contracts. For sales of third-party software products, revenue is recognized upon product delivery, with any maintenance related revenues recognized ratably over the maintenance period.

Revenue on time and materials contracts is recognized based on direct labor hours expended at contract billing rates and adding other billable direct costs.

For fixed-price contracts that are based on unit pricing, the Company recognizes revenue for the number of units delivered in any given reporting period.

For fixed-price contracts in which the Company is paid a specific amount to be available to provide a particular service for a stated period of time, revenue is recognized ratably over the service period. The Company applies this method of revenue recognition to renewals of maintenance contracts on third-party software sales and to separable maintenance elements of sales of third-party software that include fixed terms of maintenance, such as Adobe and Micro Focus software, for which the Company is responsible for “first line support” to the customer and for serving as a liaison between the customer and the third-party maintenance provider for issues the Company is unable to resolve.

The Company reports revenue on both gross and net bases on a transaction by transaction analysis using authoritative guidance issued by the Financial Accounting Standards Board (the “FASB”). The Company considers the following factors to determine the gross versus net presentation: if the Company (i) acts as principal in the transaction; (ii) takes title to the products; (iii) has risks and rewards of ownership, such as the risk of loss for collection, delivery or return; and (iv) acts as an agent or broker (including performing services, in substance, as an agent or broker) with compensation on a commission or fee basis. Generally, sales of third-party software products such as Adobe and Micro Focus products are reported on a gross basis with the Company acting as the principal in these arrangements. This determination is based on the following: 1) the Company has inventory risk as suppliers are not obligated to accept returns, 2) the Company has reasonable latitude, within economic constraints, in establishing price, 3) the Company, in its marketing efforts, frequently aids the customer in determining product specifications, 4) the Company has physical loss and inventory risk as title transfers at the shipping point, 5) the Company bears full credit risk, and 6) the amount the Company earns in the transaction is neither a fixed dollar amount nor a fixed percentage. Generally, revenue derived for facilitating a sales transaction of Adobe products in which a customer introduced by the Company makes a purchase directly from the Company’s supplier or another designated reseller is recognized on a net basis when the commission payment is received since the Company is merely acting as an agent in these arrangements. Since the Company is not a direct party in the sales transaction, payment by the supplier is the Company’s confirmation that the sale occurred.

For software and software-related multiple element arrangements, the Company must: (1) determine whether and when each element has been delivered; (2) determine whether undelivered products or services are essential to the functionality of the delivered products and services; (3) determine the fair value of each undelivered element using vendor-specific objective evidence (“VSOE”), and (4) allocate the total price among the various elements. Changes in assumptions or judgments or changes to the elements in a software arrangement could cause a material increase or decrease in the amount of revenue that the Company reports in a particular period.

The Company determines VSOE for each element based on historical stand-alone sales to third parties or from the stated renewal rate for the elements contained in the initial arrangement. The Company has established VSOE for its third-party software maintenance and support services.

The Company’s contracts with agencies of the U.S. federal government are subject to periodic funding by the respective contracting agency. Funding for a contract may be provided in full at inception of the contract, ratably throughout the contract as the services are provided, or subject to funds made available incrementally by legislators. In evaluating the probability of funding for purposes of assessing collectability of the contract price, the Company considers its previous experiences with its customers, communications with its customers regarding funding status, and the Company’s knowledge of available funding for the contract or program. If funding is not assessed as probable, revenue recognition is deferred until realization is deemed probable.

Payments received in advance of services performed are recorded and reported as deferred revenue. Services performed prior to invoicing customers are recorded as unbilled accounts receivable and are presented on the Company’s balance sheets in the aggregate with accounts receivable.

Prompt payment discounts taken and expected to be taken by customers in conjunction with orders received under the Company’s General Services Administration Multiple Award Schedule (“GSA Schedule”) are reflected as a reduction in the Company’s revenue.

2. Recent Accounting Pronouncements

From time to time, new accounting pronouncements are issued by the FASB, or other standard setting bodies, that the Company adopts as of the specified effective date.

In May 2014, the FASB issued Accounting Standards Update (“ASU”) No. 2014-09, *Revenue from Contracts with Customers (Topic 606)* (“ASU 2014-09”). In subsequent ASU’s, the FASB issued ASU 2015-14 *Revenue from Contracts with Customers: Topic 606*, ASU 2016-08 *Principal versus Agent Considerations (Reporting Revenue Gross Versus Net)*, ASU 2016-10 *Identifying Performance Obligations and Licensing*, ASU 2016-12 *Revenue from Contracts with Customers - Narrow Scope Improvements and Practical Expedients*, and ASU 2016-20 *Technical Corrections and Improvements to Topic 606, Revenue from Contracts with Customers* (collectively “Topic 606”) to amend and clarify ASU 2014-09. This

new set of standards will supersede nearly all existing revenue recognition guidance in GAAP. The core principle of Topic 606 is that an entity should recognize revenue for the transfer of goods or services equal to the amount it expects to receive for those goods and services. The standard defines a five step process to achieve this core principle and, in doing so, it is possible more judgment and estimates may be required within the revenue recognition process than are required under existing GAAP, including identifying performance obligations in the contract, estimating the amount of variable consideration to include in the transaction price and allocating the transaction price to each separate performance obligation. The standard allows entities to apply either of two adoption methods: (a) retrospective application to each prior reporting period presented with the option to elect certain practical expedients as defined within Topic 606 (“Retrospective Transition,” or (b) retrospective application with the cumulative effect of initially applying the standard recognized at the date of initial application and providing certain additional disclosures as defined per Topic 606. The effective date for Topic 606 is for annual reporting periods beginning after December 15, 2017, including interim reporting periods within that reporting period.

We will adopt the requirements of Topic 606 effective January 1, 2018, most likely using the Retrospective Transition method, whereby Topic 606 will be applied to the prior year as presented with the use of certain applicable practical expedients, and any effects on periods preceding the periods reported will appear as an adjustment to retained earnings as of the beginning of the earliest period reported. As the ASU supersedes substantially all existing revenue guidance affecting us under current GAAP, it will impact revenue and cost recognition across the whole of our business, as well as our business processes and our information technology systems.

We began our evaluation of the impact of Topic 606 in early 2017 by evaluating its impact on selected contracts of each type under which we operate. With this baseline understanding, we developed a project plan to evaluate the remainder of our contracts, develop processes and tools to dual-report financial results under both current GAAP and Topic 606, and assess the internal control structure in order to adopt Topic 606 on January 1, 2018. We have briefed our Audit Committee on our progress made towards adoption. Based on our progress to date, we anticipate being able to estimate the impacts of adopting Topic 606 on our operating results during the fourth quarter of 2017.

We currently operate under time-and-materials, fixed-price, fixed-price-per-unit, and fixed-term third-party software license and/or third-party software maintenance contracts. Some of these contracts involve more than one type of deliverable, which adds complexity to the application of Topic 606.

Under Topic 606, revenue will be recognized as the customer obtains control of the goods and services promised in the contract (i.e., performance obligations). Given the nature of our professional services and the terms and conditions in our contracts, the customer generally obtains control as we perform work under the contract. Therefore, we expect to recognize revenue over time for substantially all of our professional services contracts, while we expect to recognize revenue over time, at a point in time, or some of each for our software sales contracts, based on what was sold and whether we have any continuing performance obligations, such as the obligation to provide first-line support under a maintenance contract supporting third-party software.

Under Topic 606, guidance related to principal versus agent considerations rely heavily on control of an asset before delivery over some of the considerations used under previous guidance, including the negotiation of selling price and credit risk of the seller. This will likely lead to the reclassification of a percentage of our software sales transactions to be reported on a net sales basis, rather than on a gross sales basis, as Topic 606 guidance shifts our responsibility from a principal seller to an agent. This reclassification will not affect the Company’s net operating results.

In February 2016, the FASB issued ASU 2016-02, “*Leases: Topic 842*,” which provided updated guidance on lease accounting. ASU 2016-02 is effective for annual reporting periods beginning after December 15, 2018, including interim periods within that annual period, with early adoption permitted. The Company does not expect the adoption of this new standard will have a material impact on its financial statements. When adopted, the Company’s operating lease for office space will be presented as a right-of-use asset and as an offsetting liability for the present value of the contractual cash flows. The Company does not currently have any other material lease obligations.

In August 2016, the FASB issued ASU 2016-15, “*Classification of Certain Cash Receipts and Cash Payments*,” to provide additional guidance and reduce diversity in practice in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. This guidance is effective for fiscal years beginning after December 15, 2017 and early adoption is permitted, including adoption in an interim period. The Company does not expect the adoption of this guidance will have a material impact on its financial statements.

3. Stock-Based Compensation

During the nine months ended September 30, 2017, the Company had two shareholder-approved stock-based compensation plans. The 2006 Stock Incentive Plan was adopted in 2006 (“2006 Plan”) and had options granted under it

through April 12, 2016. On June 1, 2016, the shareholders ratified the IAI 2016 Stock Incentive Plan (“2016 Plan”), which had been approved by the Board of Directors on April 4, 2016.

2016 Stock Incentive Plan

The 2016 Plan became effective June 1, 2016, and expires April 4, 2026. The 2016 Plan provides for the granting of equity awards to key employees, including officers and directors. Options under the 2016 Plan are generally granted at-the-money or above, expire no later than ten years from the date of grant or within three months of when employment ceases, whichever comes first, and vest over periods determined by the Board of Directors. The number of shares subject to options available for issuance under the 2016 Plan cannot exceed 1,000,000. At September 30, 2017, there were unexpired options for 217,000 shares issued under the 2016 Plan.

2006 Stock Incentive Plan

The 2006 Plan became effective May 18, 2006, and expired April 12, 2016. The 2006 Plan provides for the granting of equity awards to key employees, including officers and directors. Options under the 2006 Plan were generally granted at-the-money or above, expire no later than ten years from the date of grant or within three months of when employment ceases, whichever comes first, and vest over periods determined by the Board of Directors. The number of shares subject to options available for issuance under the 2006 Plan could not exceed 1,950,000. There were 1,071,000 and 1,193,500 unexpired options remaining from the 2006 Plan at September 30, 2017 and 2016, respectively.

The Company estimates the fair value of options granted using a Black-Scholes valuation model to establish the expense. When stock-based compensation is awarded to employees, the expense is recognized ratably over the vesting period. When stock-based compensation is awarded to non-employees, the expense is recognized over the period of performance. The fair values of option awards granted in the three months and nine months ended September 30, 2017 and 2016, were estimated using the Black-Scholes option pricing model using the following assumptions:

	Three Months ended September 30,		Nine months ended September 30,	
	2017	2016	2017	2016
Risk free interest rate	1.87%	n/a	1.87%	0.70% - 1.73%
Dividend yield	0%	n/a	0%	0%
Expected term	5 years	n/a	5 years	2-10 years
Expected volatility	44.6%	n/a	44.6%	34.9% - 50.4%

A summary of the activity under the stock incentive plans as of September 30, 2017, and changes during the nine months then ended is presented below.

Incentive Options	Shares	Weighted-Average Exercise Price	Weighted-Average Remaining Contractual Term	Aggregate Intrinsic Value
Outstanding at January 1, 2017	1,313,000	\$0.22		
Granted	217,000	0.35		
Exercised	-	-		
Expired	(222,000)	0.40		
Forfeited	(20,000)	0.13		
Outstanding at September 30, 2017	1,288,000	\$0.21	5.3	\$63,528
Exercisable at September 30, 2017	1,061,000	\$0.18	5.4	\$62,628

There were 217,000 options granted during the three months and nine months ended September 30, 2017. The weighted-average grant date fair value of options granted during both the three months and nine months ended September 30, 2017, was \$0.10, and the weighted-average grant date fair value of options granted during both the three months and nine months ended September 30, 2016, was \$0.04. There were no options exercised during the nine months ended September 30, 2017 and 2016. As of September 30, 2017, there was \$15,009 of total unrecognized compensation cost related to non-vested share-based compensation arrangements granted under the stock incentive plans; that cost is expected to be recognized over a weighted-average period of four months.

Total compensation expense related to these plans was \$6,908 and \$2,857 for the quarters ended September 30, 2017 and 2016, respectively, none of which related to options awarded to non-employees. Total compensation expense related to these plans was \$7,230 and \$8,329 for the nine months ended September 30, 2017 and 2016, respectively, none of which related to options awarded to non-employees. Compensation expense relating to prior periods in the amount of \$612

was reversed in the nine months ended September 30, 2017, from options that were forfeited prior to vesting, and are not included in the total compensation expense above.

Nonvested option awards as of September 30, 2017 and changes during the nine months ended September 30, 2017 were as follows:

	Shares	Weighted average grant date fair value
Nonvested at January 1, 2017	45,000	\$0.07
Granted	217,000	0.10
Vested	(15,000)	0.06
Forfeited	(20,000)	0.04
Nonvested at September 30, 2017	<u>227,000</u>	\$0.10

4. Revolving line of Credit

The Company has a revolving line of credit with a bank providing for demand or short-term borrowings of up to \$1,000,000. The line expires on May 31, 2018. As of September 30, 2017, no amounts were outstanding under this line of credit. The Company did not borrow against this line of credit in the last twelve months.

5. Income (Loss) Per Share

Basic income (loss) per share excludes dilution and is computed by dividing income (loss) available to common shareholders by the weighted-average number of shares outstanding for the period. Diluted income (loss) per share reflects the potential dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock, except for periods when the Company reports a net loss because the inclusion of such items would be antidilutive. The antidilutive effect of 52,655 shares and 26,774 shares from stock options were excluded from diluted shares for the three months and nine months, respectively, ended September 30, 2016.

The following is a reconciliation of the amounts used in calculating basic and diluted net income (loss) per common share:

	<u>Net income (loss)</u>	<u>Shares</u>	<u>Per Share Amount</u>
Basic net income per common share for the three months ended September 30, 2017:			
Income available to common stockholders	\$ 110,284	11,201,760	\$ 0.01
Effect of dilutive stock options	-	<u>308,951</u>	-
Diluted net income per common share for the three months ended September 30, 2017	<u>\$ 110,284</u>	<u>11,510,711</u>	\$ 0.01
Basic net loss per common share for the three months ended September 30, 2016:			
Loss available to common stockholders	\$ (57,238)	11,201,760	\$ (0.01)
Effect of dilutive stock options	-	-	-
Diluted net loss per common share for the three months ended September 30, 2016	<u>\$ (57,238)</u>	<u>11,201,760</u>	\$ (0.01)
Basic net income per common share for the nine months ended September 30, 2017:			
Income available to common stockholders	\$ 167,386	11,201,760	\$ 0.01
Effect of dilutive stock options	-	<u>307,442</u>	-
Diluted net income per common share for the nine months ended September 30, 2017	<u>\$ 167,386</u>	<u>11,509,202</u>	\$ 0.01
Basic net loss per common share for the nine months ended September 30, 2016:			
Loss available to common stockholders	\$(413,265)	11,201,760	\$ (0.04)
Effect of dilutive stock options	-	-	-
Diluted net loss per common share for the nine months ended September 30, 2016	<u>\$(413,265)</u>	<u>11,201,760</u>	\$ (0.04)

6. Financial Instruments

Fair Value Measurements

Fair value is defined as the price that would be received to sell an asset or be paid to transfer a liability in the principal or most advantageous market in an orderly transaction. To increase consistency and comparability in fair value measurements, the FASB established a three-level hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The three levels of fair value measurements are:

- Level 1—Quoted prices (unadjusted) in active markets that are accessible at the measurement date for assets or liabilities. The fair value hierarchy gives the highest priority to Level 1 inputs.
- Level 2—Observable prices that are based on inputs not quoted on active markets, but corroborated by market data.
- Level 3—Unobservable inputs that are used when little or no market data is available. The fair value hierarchy gives the lowest priority to Level 3 inputs.

The inputs used in measuring the fair value of cash and cash equivalents are considered to be Level 1 in accordance with the three-tier fair value hierarchy. The fair market values are based on period-end statements supplied by the various banks and brokers that held the majority of the Company's funds. The fair value of short-term financial instruments (primarily cash and cash equivalents, accounts receivable, accounts payable, and other current assets and liabilities) approximate their carrying values because of their short-term nature.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Cautionary Statement Regarding Forward-Looking Statements

This Form 10-Q contains forward-looking statements regarding our business, customer prospects, or other factors that may affect future earnings or financial results that are subject to the safe harbor created by the Private Securities Litigation Reform Act of 1995. Such statements involve risks and uncertainties which could cause actual results to vary materially from those expressed in the forward-looking statements. Investors should read and understand the risk factors detailed in our Annual Report on Form 10-K for the fiscal year ended December 31, 2016 ("2016 10-K") and in other filings with the Securities and Exchange Commission.

We operate in a rapidly changing environment that involves a number of risks, some of which are beyond our control. This list highlights some of the risks which may affect future operating results. These are the risks and uncertainties we believe are most important for you to consider. Additional risks and uncertainties, not presently known to us, which we currently deem immaterial or which are similar to those faced by other companies in our industry or business in general, may also impair our business operations. If any of the following risks or uncertainties actually occurs, our business, financial condition and operating results would likely suffer. These risks include, among others, the following:

- changes in the funding priorities of the U.S. federal government;
- changes in the way the U.S. federal government contracts with businesses;
- terms specific to U.S. federal government contracts;
- our failure to keep pace with a changing technological environment;
- intense competition from other companies;
- inaccuracy in our estimates of the cost of services and the timeline for completion of contracts;
- non-performance by our subcontractors and suppliers;
- our dependence on third-party software and software maintenance suppliers;
- fluctuations in our results of operations and the resulting impact on our stock price;
- the limited public market for our common stock;
- changes in the economic health of our non U.S. federal government customers; and
- our forward-looking statements and projections may prove to be inaccurate.

In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "could," "would," "expect," "plans," "anticipates," "believes," "estimates," "projects," "predicts," "intends," "potential" and similar expressions intended to identify forward-looking statements. These statements reflect our current views with respect to future events and are based on assumptions and subject to risks and uncertainties. Given these uncertainties, you should not place undue reliance on these forward-looking statements. We discuss many of these risks in greater detail under the heading "Risk Factors" in Item 1A of our 2016 10-K. Also, these forward-looking statements represent our estimates and assumptions only as of the date of this report. Except as required by law, we assume no obligation to update any forward-looking statements after the date of this report.

Our Business

Founded in 1979, IAI is in the business of modernizing client information systems, developing and maintaining information technology systems, developing electronic forms, and performing consulting services to government and commercial organizations. We have performed software conversion projects for over 100 commercial and government customers, including Computer Sciences Corporation, IBM, Computer Associates, Sprint, Citibank, U.S. Department of Homeland Security, U.S. Treasury Department, U.S. Department of Agriculture, U.S. Department of Education, U.S. Department of Energy, U.S. Army, U.S. Air Force, U.S. Department of Veterans Affairs, and the Federal Deposit Insurance Corporation. Today, we primarily apply our technology, services and experience to legacy software migration and modernization for commercial companies and government agencies, and to developing web-based solutions for agencies of the U.S. federal government.

At the end of second quarter 2017, IAI was awarded an ISO 9001:2015 Management System certificate by SRI Quality System Registrar (SRI) for the provisioning and management of certain services and product delivery to its customers. This process for certification was initiated in the latter half of 2016. Many government agencies are now requiring this certification as a basis for participating in designated contract solicitations. ISO 9001:2015 is a process-based certification recognizing organizations that can link business objectives with operating effectiveness and institutionalize continual improvement in its operations. In order to achieve certification, IAI was required to demonstrate through external audit our ability to consistently provide products and services that meet customer and applicable statutory and regulatory

requirements set forth in the referenced ISO 9001:2015 standard. Companies that achieve such certification have demonstrated effective implementation of documentation and records management, top management's commitment to their customers, establishment of clear policy, good planning and implementation, good resource management, efficient process control, as well as measurement and analysis.

In the three months ended September 30, 2017, our prime contracts with U.S. government agencies generated 67.4% of our revenue, subcontracts under federal procurements generated 27.7% of our revenue, and 4.9% of our revenue came from commercial contracts. The terms of these contracts and subcontracts vary from single transactions to five years. Within this group of prime contracts with U.S. government agencies, one software sale generated 23.9% of our revenue and one other contract generated 12.0% of our revenue. One subcontract generated 22.0% of our revenue.

In the nine months ended September 30, 2017, our prime contracts with U.S. government agencies generated 72.2% of our revenue, subcontracts under federal procurements generated 22.1% of our revenue, and 5.7% of our revenue came from commercial contracts. The terms of these contracts and subcontracts vary from single transactions to five years. Within this group of prime contracts with U.S. government agencies, one non-recurring software sale generated 20.4% of our revenue, another software sale generated 10.2% of our revenue, and one professional fees contract generated 12.0% of our revenue. One subcontract generated 16.6% of our revenue.

In the three months ended September 30, 2016, our prime contracts with U.S. government agencies generated 77.2% of our revenue, subcontracts under federal procurements generated 9.2% of our revenue, and 13.6% of our revenue came from commercial contracts. The terms of these contracts and subcontracts varied from single transactions to five years. Within this group of prime contracts with U.S. government agencies, three contracts generated 16.2%, 10.4%, and 9.3% of our revenue, respectively.

In the nine months ended September 30, 2016, our prime contracts with U.S. government agencies generated 73.7% of our revenue, subcontracts under federal procurements generated 12.6% of our revenue, and 13.7% of our revenue came from commercial contracts. The terms of these contracts and subcontracts varied from single transactions to five years. Within this group of prime contracts with U.S. government agencies, two contracts generated 18.5% and 11.4% of our revenue, respectively. One commercial customer accounted for 9.0% of our revenue.

We sold third party software and maintenance contracts under agreements with two major suppliers. These sales accounted for 49.3% of total revenue in the third quarter of 2017 and 56.4% of revenue in the third quarter of 2016.

We sold third party software and maintenance contracts under agreements with two major suppliers. These sales accounted for 55.5% of total revenue in the first nine months of 2017 and 50.1% of revenue in the first nine months of 2016.

Three Months Ended September 30, 2017 versus Three Months Ended September 30, 2016

Revenue

Our revenues in the third quarter of 2017 were \$2,731,794 compared to \$2,031,553 in the corresponding quarter in 2016, an increase of \$700,241, or 34.5%. Professional fee revenue was \$1,385,257 in the third quarter of 2017 versus \$885,505 in the corresponding quarter in 2016, an increase of \$499,752, or 56.4%, and software revenue was \$1,346,537 in the third quarter of 2017 versus \$1,146,048 in the third quarter of 2016, an increase of \$200,489, or 17.5%. Revenue from professional fees increased due primarily to one new subcontract under a federal procurement, though there were several minor increases and decreases in activity under our other professional services contracts. The increase in our software revenue in 2017 versus the same period in 2016 is due to the non-recurring nature of many of our software sales transactions. Software sales and associated margins are subject to considerable fluctuation from period to period, based on the product mix sold and referral fees earned. The revenue recognized for the same volume of software sales activity would be significantly less in 2018 and beyond upon the adoption of Topic 606, discussed above, wherein revenue from many of our software sales transactions will be reported net of the direct costs due to a redefinition of "control" of the software product in the course of the software sales transactions.

Gross Profit

Gross profit was \$635,891, or 23.3% of revenue in the third quarter of 2017 versus \$556,085, or 27.4% of revenue in the third quarter of 2016. For the quarter ended September 30, 2017, \$608,853 of the gross profit was attributable to professional fees at a gross profit percentage of 44.0%, and \$27,038 of the gross profit was attributable to software sales at a gross profit percentage of 2.0%. In the same quarter in 2016, we reported gross profit for professional fees of \$416,949, or 47.1%, of professional fee revenue, and gross profit of \$139,136, or 12.1% of software sales. Gross profit from professional fees increased with the increase in revenue. Gross profit on software sales decreased in terms of dollars and as a percentage

of sales due to a decrease in referral fees for facilitating third-party sales, for which there were no direct costs incurred by us. The referral fees for facilitating third party sales were \$7,497 for the third quarter of 2017 versus \$114,686 in the same period of 2016. Software product sales and associated margins are subject to considerable fluctuation from period to period, based on the product mix sold and referral fees earned.

Selling, General and Administrative Expenses

Selling, general and administrative expenses, exclusive of sales commissions, were \$386,929, or 14.2% of revenues, in the third quarter of 2017 versus \$428,852, or 21.1% of revenues, in the third quarter of 2016. These expenses decreased \$41,923, or 9.8%, from the third quarter of 2016. These decreases are largely from decreases in sales labor costs, bad debts, technical training costs, and advertising and promotion. These decreases were offset some by increases in overhead labor and the cost of obtaining and maintaining our ISO 9001 certification.

Commission expense was \$140,963, or 5.2% of revenues, in the third quarter of 2017 versus \$187,030, or 9.2% of revenues, in the third quarter of 2016. Commissions are driven by varying factors and are earned at varying rates for each salesperson.

Net income

Net income for the three months ended September 30, 2017, was \$110,284, or 4.0% of revenue, versus net loss of \$57,238, or (2.8%) of revenue, for the same period in 2016.

Nine months Ended September 30, 2017 versus Nine months Ended September 30, 2016

Revenue

Our revenues in the first nine months of 2017 were \$8,269,558 compared to \$5,322,573 in the corresponding nine-month period in 2016, an increase of \$2,946,985, or 55.4%. Professional fee revenue was \$3,676,730 in the first nine months of 2017 versus \$2,655,006 in the corresponding nine months in 2016, an increase of \$1,021,724, or 38.5%, and software revenue was \$4,592,828 in the first nine months of 2017 versus \$2,667,567 in the first nine months of 2016, an increase of \$1,925,261, or 72.2%. Revenue from professional fees increased due primarily to one new subcontract under a federal procurement, though there were several minor increases and decreases in activity under our other professional services contracts. The increase in our software revenue in 2017 versus the same period in 2016 is due to the non-recurring nature of many of our software sales transactions. One software sales transaction accounted for \$1,686,952 of the increase. Software sales and associated margins are subject to considerable fluctuation from period to period, based on the product mix sold and referral fees earned. The revenue recognized for the same volume of software sales activity would be significantly less in 2018 and beyond upon the adoption of Topic 606, discussed above, wherein revenue from many of our software sales transactions will be reported net of the direct costs due to a redefinition of “control” of the software product in the course of the software sales transactions.

Gross Profit

Gross profit was \$1,773,076, or 21.4% of revenue in the first nine months of 2017 versus \$1,439,504, or 27.0% of revenue in the first nine months of 2016. For the nine months ended September 30, 2017, \$1,686,347 of the gross profit was attributable to professional fees at a gross profit percentage of 45.9%, and \$86,729 of the gross profit was attributable to software sales at a gross profit percentage of 1.9%. In the same nine months in 2016, we reported gross profit for professional fees of \$1,145,725, or 43.2%, of professional fee revenue, and gross profit of \$293,779, or 11.0% of software sales. Gross profit from professional fees increased with the increase in revenue, and increased as a percentage of sales due to the timing of revenue recognition versus the accumulation of direct costs on a certain fixed price contract, as well as the timing of revenue recognition versus the accumulation of direct costs of some at-risk work performed in early 2016. Gross profit on software sales decreased in terms of dollars and as a percentage of sales due to a decrease in referral fees for facilitating third-party sales, for which there were no direct costs incurred by us. The referral fees for facilitating third party sales were \$19,612 for the first nine months of 2017 versus \$239,221 in the same period of 2016. Software product sales and associated margins are subject to considerable fluctuation from period to period, based on the product mix sold and referral fees earned.

Selling, General and Administrative Expenses

Selling, general and administrative expenses, exclusive of sales commissions, were \$1,231,863, or 14.9% of revenues, in the first nine months of 2017 versus \$1,451,423, or 27.3% of revenues, in the first nine months of 2016. These expenses decreased \$219,560, or 15.1%, from the first nine months of 2016. These decreases are largely from decreases in sales labor costs, decreases in technical training costs, decreases in legal fees, decreases in bad debt expense, and decreases in advertising and business promotion costs. These decreases were offset some by increases in overhead labor and the cost of obtaining and maintaining our ISO 9001 certification.

Commission expense was \$380,267, or 4.6% of revenues, in the first nine months of 2017 versus \$408,695, or 7.7% of revenues, in the first nine months of 2016. Commissions are driven by varying factors and are earned at varying rates for each salesperson.

Net income

Net income for the nine months ended September 30, 2017, was \$167,386, or 2.0% of revenue, versus net loss of \$413,265, or (7.8%) of revenue, for the same period in 2016.

Liquidity and Capital Resources

Our cash and cash equivalents balance, when combined with our cash flow from operations during the first nine months of 2017, were sufficient to provide financing for our operations. Our net cash provided by the combination of our operating and investing activities in the first nine months of 2017 was \$655,347. This net cash, when added to a beginning balance of \$1,895,372, yielded cash and cash equivalents of \$2,550,719 as of September 30, 2017. Accounts receivable increased \$651,813, due primarily to software sales that occurred just prior to September 30, 2017, the end of the U.S. federal government's fiscal year. Prepaid expenses and other current assets decreased \$170,033 due primarily to the allocation over time of prepaid expenses associated with the maintenance contracts on software sales. Deferred revenue decreased \$165,569 due primarily to the recognition of revenue over time from the same maintenance contracts on software sales. Commissions payable decreased \$95,668 due to payouts of existing commissions payable balances occurring faster than new commissions were earned.

We have a revolving line of credit with a bank providing for demand or short-term borrowings of up to \$1,000,000. The line expires on May 31, 2018. As of September 30, 2017, no amounts were outstanding under this line of credit. We did not borrow against this line of credit in the last twelve months.

Given our current cash position and operating plan, we anticipate that we will be able to meet our cash requirements for at least twelve months from the date of filing of this Form 10-Q.

We presently lease our corporate offices on a contractual basis with certain timeframe commitments and obligations. We believe that our existing offices will be sufficient to meet our foreseeable facility requirement. Should we need additional space to accommodate increased activities, management believes we can secure such additional space on reasonable terms.

We have no material commitments for capital expenditures.

We have no off-balance sheet arrangements.

Item 4. Controls and Procedures***Disclosure Controls and Procedures***

Our management, under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, and people performing similar functions, has evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act), as of September 30, 2017 (the "Evaluation Date"). Based upon this evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of the Evaluation Date, our disclosure controls and procedures are effective to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act (i) is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and (ii) is accumulated and communicated to management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure.

Changes in Internal Controls over Financial Reporting

There were no changes in the Company's internal control over financial reporting during the quarter ended September 30, 2017, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Inherent Limitations on Effectiveness of Controls

Because of the inherent limitations in all control systems, no control system can provide absolute assurance that all control issues and instances of fraud, if any, within a company have been detected. These inherent limitations include the realities that judgments in decision making can be faulty and that breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the individual acts of a person, by collusion of two or more people or by management override of the control. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and may not be detected. Notwithstanding these limitations, we believe that our disclosure controls and procedures are designed to provide reasonable assurance of achieving their objectives.

PART II - OTHER INFORMATION**Item 1. Legal Proceedings**

None.

Item 1A. Risk Factors

“Item 1A. Risk Factors” of our annual report on Form 10-K for the year ended December 31, 2016 includes a discussion of our risk factors. There have been no material changes from the risk factors described in our annual report on Form 10-K for the year ended December 31, 2016.

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

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

- 10.16 Eighth Amendment to Loan Agreement regarding Line of Credit Agreement with TD Bank, N.A., successor to Commerce Bank, N.A., dated May 28, 2017.
- 31.1 Certification of Chief Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934
- 31.2 Certification of Chief Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934
- 32.1 Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 32.2 Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

SIGNATURES

In accordance with the requirements of the Exchange Act of 1934, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Information Analysis Incorporated
(Registrant)

Date: November 13, 2017

By: /s/ Sandor Rosenberg
Sandor Rosenberg, Chairman of the Board, Chief Executive Officer, and President

Date: November 13, 2017

By: /s/ Richard S. DeRose
Richard S. DeRose, Executive Vice President, Treasurer, and Chief Financial Officer

Exhibit 31.1

CERTIFICATIONS

I, Sandor Rosenberg, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Information Analysis Incorporated;
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.

Date: November 13, 2017

By: /s/ Sandor Rosenberg
Sandor Rosenberg, Chairman of the Board,
Chief Executive Officer and President

A signed original of this written statement required by Section 302 has been provided to Information Analysis Incorporated and will be retained by Information Analysis Incorporated and furnished to the Securities and Exchange Commission or its staff upon request

Exhibit 31.2

CERTIFICATIONS

I, Richard S. DeRose, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Information Analysis Incorporated;
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.

Date: November 13, 2017

By: /s/ Richard S. DeRose
Richard S. DeRose, Executive Vice President,
Treasurer, Chief Financial Officer

A signed original of this written statement required by Section 302 has been provided to Information Analysis Incorporated and will be retained by Information Analysis Incorporated and furnished to the Securities and Exchange Commission or its staff upon request

Exhibit 32.1

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906
OF THE SARBANES-OXLEY ACT OF 2002**

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code), I, Sandor Rosenberg, Chief Executive Officer of Information Analysis Incorporated, a Virginia corporation (the "Company"), do hereby certify, to the best of my knowledge, that:

- 1 the Company's Quarterly Report on Form 10-Q for the period ended September 30, 2017, as filed with the Securities and Exchange Commission on the date hereof, (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 result of operations of the Company for the periods presented therein.

Date: November 13, 2017

By: /s/ Sandor Rosenberg
Sandor Rosenberg, Chairman of the
Board, Chief Executive Officer and President

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

Exhibit 32.2

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906
OF THE SARBANES-OXLEY ACT OF 2002**

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code), I, Richard S. DeRose, Chief Financial Officer of Information Analysis Incorporated, a Virginia corporation (the "Company"), do hereby certify, to the best of my knowledge, that:

- 1 the Company's Quarterly Report on Form 10-Q for the period ended September 30, 2017, as filed with the Securities and Exchange Commission on the date hereof, (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 result of operations of the Company for the periods presented therein.

Date: November 13, 2017

By: /s/ Richard S. DeRose
Richard S. DeRose, Executive
Vice President, Treasurer, and
Chief Financial Officer

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