BANK OF NOVA SCOTIA / Form 424B2 May 30, 2014

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Prospectus Supplement (to the Prospectus Dated August 1, 2013)

#### THE BANK OF NOVA SCOTIA

## U.S.\$1,000,000,000 2.050% Senior Notes due 2019

The U.S.\$1,000,000,000 Senior Notes due 2019 (the "Notes") offered by this prospectus supplement (this "Prospectus Supplement") will bear interest at a rate of 2.050% from June 5, 2014 and will mature on June 5, 2019. Interest on the Notes will be payable in arrears on June 5 and December 5 of each year, commencing December 5, 2014 and continuing until June 5, 2019. The Notes will be unsecured and unsubordinated obligations of The Bank of Nova Scotia (the "Bank") and will constitute deposit liabilities of the Bank for purposes of the Bank Act (Canada) (the "Bank Act").

Investing in the Notes involves risks. See "Risk Factors" beginning on page S-1 of this Prospectus Supplement and page 6 of the accompanying prospectus of the Bank dated August 1, 2013 (the "Prospectus").

Prospective investors should be aware that the acquisition of the Notes described herein may have tax consequences both in the United States and in Canada. Such consequences for investors who are resident in, or citizens of, the United States may not be described fully herein.

The enforcement by investors of civil liabilities under the United States federal securities laws may be affected adversely by the fact that the Bank is a Canadian bank, that many of its officers and directors, and some of the experts named in this Prospectus Supplement, may be residents of Canada and that all or a substantial portion of the assets of the Bank and such persons may be located outside the United States.

Neither the U.S. Securities and Exchange Commission (the "SEC") nor any state securities regulator has approved or disapproved of the Notes, or determined if this Prospectus Supplement or the accompanying Prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

	Price to the Public(1)	<b>Underwriters' Fees</b>	Net Proceeds to the Bank(1)(2)
Per Note	99.972%	0.350%	99.622%
Total	U.S.\$999,720,000	U.S.\$3,500,000	U.S.\$996,220,000

<sup>(1)</sup> Plus accrued interest, if any, from June 5, 2014 to the date of delivery. Accrued interest must be paid by the purchasers.

<sup>(2)</sup> Before deduction of expenses estimated at U.S.\$100,000.

The underwriters, as principals, conditionally offer the Notes, subject to prior sale, if, as and when issued by the Bank, and accepted by the underwriters in accordance with the conditions contained in the underwriting agreement referred to under "Plan of Distribution" in this Prospectus Supplement. The underwriters may sell Notes for less than the initial offering price in circumstances described under "Plan of Distribution." In addition, the underwriters may effect transactions which stabilize or maintain the market price of the Notes at levels other than those that might otherwise prevail in the open market. Such transactions, if commenced, may be discontinued at any time. See "Plan of Distribution."

The Notes will not constitute deposits that are insured under the Canada Deposit Insurance Corporation Act (Canada) or by the United States Federal Deposit Insurance Corporation or any other Canadian or U.S. government agency or instrumentality.

The principal executive office of the Bank is located at 1709 Hollis Street, Halifax, Nova Scotia, B3J 3B7 and its executive offices are at Scotia Plaza, 44 King Street West, Toronto, Ontario, M5H 1H1. The Notes will be ready for delivery through the book-entry facilities of The Depository Trust Company and its direct and indirect participants, including Euroclear Bank S.A./N.V. and Clearstream Banking, société anonyme, on or about June 5, 2014.

Joint Book-Running Managers

Citigroup Scotiabank
Barclays BofA Merrill Lynch Morgan Stanley

Co-Managers

Deutsche Bank Securities

Goldman, Sachs & Co.

J.P.Morgan

HSBC

May 29, 2014

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#### ABOUT THIS PROSPECTUS SUPPLEMENT

This document consists of two parts. The first part is this Prospectus Supplement, which describes the specific terms of this offering. The second part, the accompanying Prospectus, gives more general information, some of which may not apply to this offering. If information in this Prospectus Supplement is inconsistent with the accompanying Prospectus, investors should rely on the information in this Prospectus Supplement. This Prospectus Supplement, the accompanying Prospectus and the documents incorporated by reference into each of them include important information about the Bank, the Notes being offered and other information investors should know before investing in the Notes.

The accompanying Prospectus is hereby amended and supplemented as follows:

(1) The first sentence of the third paragraph under the section "Presentation of Financial Information" is replaced in its entirety by the following:

The tables below set forth the high and low daily noon buying rates, the average yearly rate and the rate at period end between Canadian dollars and U.S. dollars (in U.S. dollars per Canadian dollar) for the five-year period ended October 31, 2012, the high and low daily noon buying rates, the average yearly rate and the rate at period end for the six-month periods ended April 30, 2012 and April 30, 2013, and the high and low daily noon buying rates for the months of May 2013 and June 2013 and the period July 1, 2013 through July 26, 2013. On July 26, 2013, the noon buying rate was U.S.\$1.00 = \$0.97.

#### RISK FACTORS

An investment in Notes of the Bank is subject to certain risks. Before deciding whether to invest in the Notes, investors should carefully consider the risks set out herein and incorporated by reference in this Prospectus Supplement (including subsequently filed documents incorporated by reference herein).

The value of the Notes will be affected by the general creditworthiness of the Bank. Prospective investors should consider the categories of risks identified in the Bank's most recent annual report filed on Form 40-F and quarterly report to shareholders filed on Form 6-K, which are incorporated by reference herein, including credit risk, market risk, liquidity risk, operational risk, reputational risk and environmental risk.

The Notes will be unsecured and unsubordinated obligations of the Bank and will rank on a parity with all of the Bank's other senior unsecured debt including deposit liabilities, other than certain governmental claims in accordance with applicable law. Except to the extent regulatory requirements affect the Bank's decisions to issue more senior debt, there is no limit on the Bank's ability to incur additional senior debt. Any payment to be made on the Notes depends on the ability of the Bank to satisfy its obligations as they come due. As a result, the actual and perceived creditworthiness of the Bank may affect the market value of the Notes and, in the event the Bank was to default on its obligations, holders of the Notes may not receive the amounts owed to them under the terms of the Notes.

Real or anticipated changes in credit ratings on the Bank's deposit liabilities may affect the market value of the Notes. In addition, real or anticipated changes in credit ratings can affect the cost at which the Bank can transact or obtain funding, and thereby affect the Bank's liquidity, business, financial condition or results of operations and, therefore, the Bank's ability to make payments on the Notes could be adversely affected.

The value of the Notes may be affected by market value fluctuations resulting from factors which influence the Bank's operations, including regulatory developments, competition and global market activity.

Prevailing interest rates will affect the market value of the Notes. Assuming all other factors remain unchanged, the market value of the Notes will decline as prevailing interest rates for similar debt instruments rise, and increase as prevailing interest rates for comparable debt instruments decline.

The Notes are a new issue of securities and there may be no market through which the Notes may be sold and purchasers may therefore be unable to resell such Notes. In addition, the Bank does not intend to apply for listing or quotation of the Notes on any securities exchange or automated quotation system. These factors may affect the pricing of the Notes in any secondary market, the transparency and availability of trading prices and the liquidity of the Notes.

There can be no assurance that an active trading market will develop for the Notes after this offering, or if developed, that such a market will be sustained at the offering price of the Notes. While certain of the underwriters intend to make a market in the Notes, the underwriters will not be obligated to do so and may stop their market-making at any time. In addition, any market-making activities will be subject to limits of the U.S. Securities Act of 1933, as amended (the "Securities Act"), and the Exchange Act.

If any of the Notes are traded after their initial issuance, they may trade at a discount from their initial offering price. Future trading prices of the Notes will depend on many factors, including prevailing interest rates, the market for similar securities, general economic conditions and our financial condition, performance, prospects and other factors. Accordingly, you may be required to bear the financial risk of an investment in the Notes for an indefinite period of time.

The senior debt indenture governing the Notes does not contain any financial covenants and contains only limited restrictive covenants. In addition, the senior debt indenture will not limit the Bank's or its subsidiaries' ability to incur additional indebtedness, issue or repurchase securities, pay dividends or engage in transactions with affiliates. The Bank's ability to incur additional indebtedness and use its funds for any purpose in the Bank's discretion may increase the risk that the Bank may be unable to service its debt, including paying its obligations under the Notes.

The Notes and the related senior debt indenture will be governed by, and construed in accordance with, the laws of the State of New York (other than certain limited provisions that will be governed by the law of the Province of Ontario and applicable laws of Canada). Generally, in an action commenced in a Canadian court for the enforcement of the senior debt indenture or the Notes, a plaintiff will be required to prove those non-Canadian laws as a matter of fact by the evidence of persons who are experts in those laws.

This paragraph is relevant only if you are a fiduciary within the meaning of Section 3(21) of the U.S. Employee Retirement Income Security Act of 1974, as amended ("ERISA") (including an insurance company and any fund manager treated as a fiduciary under the U.S. Department of Labor's Regulations Section 2510.3-101 as modified by Section 3(42) of ERISA (the "Plan Asset Regulation") of a pension or employee benefit plan (as defined in Section 3(3) of ERISA), including certain governmental, church and non-U.S. plans and IRAs and Keogh plans. These persons should consult with their counsel regarding the deemed representations they are required to make. See "Employee Retirement Income Security Act" in the accompanying Prospectus.

The Notes will be denominated in U.S. dollars. If you are a non-U.S. investor who purchases the Notes with a currency other than U.S. dollars, changes in rates of exchange may have an adverse effect on the value, price or returns of your investment. This Prospectus Supplement contains a general description of certain U.S. tax considerations and certain Canadian tax considerations relevant to Non-Resident Holders (as defined) relating to the Notes. If you are a non-U.S. investor, you should consult your tax advisors as to the consequences, under the tax laws of the country where you are resident for tax purposes, of acquiring, holding and disposing of the Notes and receiving the payments that might be due under the Notes.

We will have the right to redeem the Notes and if we redeem your Notes, depending on the market conditions at the time of redemption, you may not be able to reinvest the redemption proceeds in a security with a comparable return.

#### Foreign Account Tax Compliance Act Withholding

Sections 1471 through 1474 of the U.S. Internal Revenue Code of 1986 ("FATCA") impose a new reporting regime and, potentially, a 30% withholding tax with respect to (i) certain payments from sources within the United States, (ii) "foreign passthru payments" made to certain non-U.S. financial institutions that do not comply with this new reporting

regime, and (iii) payments to certain investors that do not provide identification information with respect to interests issued by a participating non-U.S. financial institution. Whilst the Notes are held within the clearing systems, in all but the most remote circumstances, it is not expected that FATCA will affect the amount of any payment received by the clearing systems in respect of such Notes. However, FATCA may affect payments made to custodians or intermediaries in the subsequent payment chain leading to the ultimate investor if any such custodian or intermediary generally is unable to receive payments free of FATCA withholding. It also may affect payment to any ultimate investor that is a financial institution that is not entitled to receive payments free of

withholding under FATCA, or an ultimate investor that fails to provide its broker (or other custodian or intermediary from which it receives payment) with any information, forms, other documentation or consents that may be necessary for the payments to be made free of FATCA withholding. Investors should choose the custodians or intermediaries with care (to ensure each is compliant with FATCA or other laws or agreements related to FATCA) and provide each custodian or intermediary with any information, forms, other documentation or consents that may be necessary for such custodian or intermediary to make a payment free of FATCA withholding. The Bank's obligations under the Notes are discharged once it has paid the clearing systems and the Bank has therefore no responsibility for any amount thereafter transmitted through the clearing systems and custodians or intermediaries. Prospective investors should refer to the section "Certain U.S. Federal Income Tax Considerations—Foreign Account Tax Compliance Act Withholding."

#### **USE OF PROCEEDS**

The net proceeds to the Bank from the sale of the Notes, after deducting the estimated expenses of the issue and the underwriters' discounts and commissions, will amount to approximately U.S.\$996,120,000. Such net proceeds will be added to the Bank's funds and will be used for general business purposes.

#### DETAILS OF THE OFFERING

The following description of the terms of the Notes supplements, and to the extent inconsistent therewith replaces, the description set forth under the heading "Description of the Debt Securities We May Offer" in the accompanying Prospectus and should be read in conjunction with such description. As used in this description, the terms the "Bank," "we," "us" and "our" refer only to The Bank of Nova Scotia and not to any of its subsidiaries. All capitalized terms used under this heading "Details of the Offering" that are not defined herein have the meanings ascribed thereto in the accompanying Prospectus.

#### General

The following is a description of the terms of the U.S.\$1,000,000,000 2.050% Senior Notes due 2019 offered by this Prospectus Supplement (which are referred to in this Prospectus Supplement as the "Notes" and in the accompanying Prospectus as "Debt Securities"). The Notes are part of the Debt Securities registered by us with the SEC and which are to be issued on terms that will be determined at the time of sale. The Notes will constitute our unsecured and unsubordinated obligations and will constitute deposit liabilities of the Bank for purposes of the Bank Act and will rank on a parity with all of our other senior unsecured debt including deposit liabilities, other than certain governmental claims in accordance with applicable law, and prior to all of our subordinated debt. The Notes are to be issued under a senior debt indenture among us, Computershare Trust Company, N.A., as United States trustee, and Computershare Trust Company of Canada, as Canadian trustee, which is more fully described in the Prospectus under the heading "Description of the Debt Securities We May Offer."

Payment of the principal and interest on the Notes will be made is U.S. dollars. We will pay interest, principal and any other money due on the Notes at the corporate trust office of Computershare Trust Company, N.A., 350 Indiana St., Suite 750, Golden, Colorado 80401, or such other office as may be agreed upon. Holders of Notes must make arrangements to have their payments picked up at or wired from that office or such other office as may be agreed upon. We may also choose to pay interest by mailing checks.

The Notes are not entitled to the benefits of any sinking fund.

The provisions of the senior debt indenture relating to defeasance and covenant defeasance (described under the heading "Description of the Debt Securities We May Offer — Defeasance" in the accompanying Prospectus) will apply to

the Notes.

The Notes will be issued in denominations of U.S.\$2,000 and integral multiples of U.S.\$1,000 in excess of such amount. Upon issuance, the Notes will be represented by one or more fully registered global notes. Each global note will be deposited with, or on behalf of, The Depository Trust Company, as depositary. You may elect to hold interests in the global notes through either the depositary (in the United States), Clearstream or Euroclear, or indirectly through organizations that are participants in such systems. See "Description of the Debt Securities We May Offer — Legal Ownership and Book-Entry Issuance" in the accompanying Prospectus.

#### **Maturity**

The Notes will mature on June 5, 2019.

#### **Interest**

The Notes will bear interest from and including June 5, 2014 at a rate equal to 2.050%. We will pay interest in arrears on June 5 and December 5 of each year, beginning December 5, 2014 (each, an "Interest Payment Date"), and on the maturity date. Interest will be payable on each Interest Payment Date to the persons in whose name the Notes are registered at the close of business on the preceding May 21 or November 20, whether or not a business day. However, we will pay interest on the maturity date to the same persons to whom the principal will be payable. If any Interest Payment Date or the maturity date falls on a day that is not a business day, we will postpone the making of such interest payment to the next succeeding business day (and no interest will be paid in respect of the delay). A "business day" means each Monday, Tuesday, Wednesday, Thursday or Friday that is not a day on which banking institutions are authorized or required by law or executive order to close in The City of New York, New York or Toronto, Ontario.

Interest on the Notes will accrue from and including June 5, 2014 to but excluding the first Interest Payment Date and then from and including each Interest Payment Date to which interest has been paid or duly provided for to, but excluding, the next Interest Payment Date or the maturity date, as the case may be.

Interest on the Notes will be computed on the basis of a 360-day year consisting of twelve 30-day months.

## **Payment of Additional Amounts**

All payments made by or on behalf of the Bank under or with respect to the Notes will be made free and clear of and without withholding or deduction for or on account of any present or future tax, duty, levy, impost, assessment or other governmental charge (including penalties, interest and other liabilities related thereto) imposed or levied by or on behalf of the Government of Canada or any province or territory thereof or by any authority or agency therein or thereof having power to tax (hereafter "Canadian taxes"), unless the Bank is required to withhold or deduct Canadian taxes by law or by the interpretation or administration thereof. If the Bank is so required to withhold or deduct any amount for or on account of Canadian taxes from any payment made under or with respect to the Notes, we will pay to each holder of Notes as additional interest such additional amounts ("additional amounts") as may be necessary so that the net amount received by each such holder after such withholding or deduction (and after deducting any Canadian taxes on such additional amounts) will not be less than the amount such holder would have received if such Canadian taxes had not been withheld or deducted, except as described below. However, no additional amounts will be payable with respect to a payment made to a holder (such holder, an "excluded holder") in respect of the beneficial owner thereof:

with which the Bank does not deal at arm's length (for the purposes of the *Income Tax Act* (Canada)) at the time of the making of such payment;

which is subject to such Canadian taxes by reason of the holder being a resident, domiciliary or national of, engaged in business or maintaining a permanent establishment or other physical presence in or otherwise having some connection with Canada or any province or territory thereof otherwise than by the mere holding of the Notes or the receipt of payments thereunder;

which is subject to such Canadian taxes by reason of the holder's failure to comply with any certification, identification, documentation or other reporting requirements if compliance is required by law, regulation, administrative practice or an applicable treaty as a precondition to exemption from, or a reduction in the rate of deduction or withholding of, such Canadian taxes (provided that the Bank advises the Trustees and the holders of the

Notes then outstanding of any change in such requirements);

with respect to any estate, inheritance, gift, sale, transfer, personal property or similar tax or other governmental charge; or

which is a fiduciary or partnership or person other than the sole beneficial owner of such payment to the extent that the Canadian taxes would not have been imposed on such payment had such holder been the sole beneficial owner of such Notes.

The Bank will also:

make such withholding or deduction; and

remit the full amount deducted or withheld to the relevant authority in accordance with applicable law.

The Bank will furnish to the holders of the Notes, within 60 days after the date the payment of any Canadian taxes is due pursuant to applicable law, certified copies of tax receipts or other documents evidencing such payment by such person.

The Bank will indemnify and hold harmless each holder of Notes (other than an excluded holder) from and against, and upon written request reimburse each such holder for the amount (excluding any additional amounts that have previously been paid by the Bank with respect thereto) of:

any Canadian taxes so levied or imposed and paid by such holder as a result of payments made by or on behalf of the Bank under or with respect to the Notes;

any liability (including penalties, interest and expenses) arising therefrom or with respect thereto; and any Canadian taxes imposed with respect to any reimbursement under the preceding two bullet points, but excluding any such Canadian taxes on such holder's net income.

In any event, no additional amounts or indemnity amounts will be payable under the provisions described above in respect of any Note in excess of the additional amounts and the indemnity amounts which would be required if, at all relevant times, the holder of such Note were a resident of the United States for purposes of and was entitled to the benefits of the Canada-U.S. Income Tax Convention (1980), as amended, including any protocols thereto. As a result of the limitation on the payment of additional amounts and indemnity amounts discussed in the preceding sentence, the additional amounts or indemnity amounts received by certain holders of Notes may be less than the amount of Canadian taxes withheld or deducted or the amount of Canadian taxes (and related amounts) levied or imposed giving rise to the obligation to pay the indemnity amounts, as the case may be, and, accordingly, the net amount received by such holders of Notes will be less than the amount such holders would have received had there been no such withholding or deduction in respect of Canadian taxes or had such Canadian taxes (and related amounts) not been levied or imposed.

Wherever in the senior debt indenture governing the terms of the Notes there is mentioned, in any context, the payment of principal, interest, if any, or any other amount payable under or with respect to a Note, such mention shall be deemed to include mention of the payment of additional amounts to the extent that, in such context, additional amounts are, were or would be payable in respect thereof.

In the event of the occurrence of any transaction or event resulting in a successor to the Bank, all references to Canada in the preceding paragraphs of this subsection shall be deemed to be references to the jurisdiction of organization of the successor entity.

Payments of principal and interest in respect of the Notes are subject in all cases to any withholding or deduction required pursuant to an agreement described in Section 1471(b) of the U.S. Internal Revenue Code of 1986 (the Code) or otherwise imposed pursuant to Sections 1471 through 1474 of the Code, any regulations or agreements thereunder, official interpretations thereof, or any law implementing an intergovernmental approach thereto.

# **Tax Redemption**

The Bank (or its successor) may redeem the Notes, in whole but not in part, at a redemption price equal to the principal amount thereof together with accrued and unpaid interest to the date fixed for redemption, upon the giving of a notice as described below, if:

as a result of any change (including any announced prospective change) in or amendment to the laws (or any regulations or rulings promulgated thereunder) of Canada (or the jurisdiction of organization of the successor to the Bank) or of any political subdivision or taxing authority thereof or therein affecting taxation, or any change in official position regarding the application or interpretation of such laws, regulations or rulings (including a holding by a court of competent jurisdiction), which change or amendment is announced or becomes effective on or after the date of this Prospectus Supplement (or, in S-5

the case of a successor to the Bank, after the date of succession), and which in the written opinion to the Bank (or its successor) of legal counsel of recognized standing has resulted or will result (assuming, in the case of any announced prospective change, that such announced change will become effective as of the date specified in such announcement and in the form announced) in the Bank (or its successor) becoming obligated to pay, on the next succeeding date on which interest is due, additional amounts with respect to the Notes as described under "— Payment of Additional Amounts;" or

on or after the date of this Prospectus Supplement (or, in the case of a successor to the Bank, after the date of succession), any action has been taken by any taxing authority of, or any decision has been rendered by a court of competent jurisdiction in, Canada (or the jurisdiction of organization of the successor to the Bank) or any political subdivision or taxing authority thereof or therein, including any of those actions specified in the paragraph immediately above, whether or not such action was taken or decision was rendered with respect to the Bank (or its successor), or any change, amendment, application or interpretation shall be officially proposed, which, in any such case, in the written opinion to the Bank (or its successor) of legal counsel of recognized standing, will result (assuming that such change, amendment, application, interpretation or action is applied to the Notes by the taxing authority and that, in the case of any announced prospective change, such announced change will become effective as of the date specified in such announcement and in the form announced) in the Bank (or its successor) becoming obligated to pay, on the next succeeding date on which interest is due, additional amounts with respect to the Notes; and, in any such case, the Bank (or its successor), in its business judgment, determines that such obligation cannot be avoided by the use of reasonable measures available to it (or its successor).

In the event the Bank elects to redeem the Notes pursuant to the provisions set forth in the preceding paragraph, it shall deliver to the Trustees a certificate, signed by an authorized officer, stating (i) that the Bank is entitled to redeem such Notes pursuant to their terms and (ii) the principal amount of the Notes to be redeemed.

Notice of intention to redeem such Notes will be given to holders of the Notes not more than 45 nor less than 30 days prior to the date fixed for redemption and such notice will specify, among other things, the date fixed for redemption and the redemption price.

#### **Further Issues**

We may from time to time, without notice to or the consent of the registered holders of the Notes, create and issue further notes ranking *pari passu* with the Notes in all respects (or in all respects except for the payment of interest accruing prior to the issue date of such further notes or except for the first payment of interest following the issue date of such further notes) and so that such further notes may be consolidated and form a single series with the Notes and have the same terms as to status or otherwise as the Notes.

#### CERTAIN U.S. FEDERAL INCOME TAX CONSIDERATIONS

Prospective investors should refer to the section "United States Taxation" in the Prospectus for a discussion of the material United States federal income tax consequences to a United States holder (as defined therein).

In addition, the following sections replace the corresponding sections in the Prospectus:

#### **Information with Respect to Foreign Financial Assets**

Certain holders that own "specified foreign financial assets" with an aggregate value in excess of U.S.\$50,000 on the last day of the taxable year (or an aggregate value in excess of U.S.\$75,000 at any time during the taxable year) will generally be required to file an information report with respect to such assets with their tax returns. "Specified foreign

financial assets" include any financial accounts maintained by foreign financial institutions, as well as any of the following, but only if they are not held in accounts maintained by financial institutions: (i) stock or securities issued by non–United States persons, (ii) financial instruments and contracts held for investment that have non–United States issuers or counterparties, and (iii) interests in foreign entities. The Notes may be subject to these rules. United States holders are urged to consult their tax advisors regarding the application of this legislation to their ownership of the Notes.

#### FOREIGN ACCOUNT TAX COMPLIANCE ACT WITHHOLDING

Sections 1471 through 1474 of the U.S. Internal Revenue Code of 1986 ("FATCA") impose a new reporting regime and potentially a 30% withholding tax with respect to certain payments to (i) any non-U.S. financial institution (a "foreign financial institution", or "FFI" (as defined by FATCA)) that does not become a "Participating FFI" by entering into an agreement with the U.S. Internal Revenue Service ("IRS") to provide the IRS with certain information in respect of its account holders and investors or is not otherwise exempt from or in deemed compliance with FATCA and (ii) any investor (unless otherwise exempt from FATCA) that does not provide information sufficient to determine whether the investor is a U.S. person or should otherwise be treated as holding a "United States Account" (a "Recalcitrant Holder"). The Bank is classified as an FFI.

The new withholding regime will be phased in beginning July 1, 2014 for payments from sources within the United States and will apply to "foreign passthru payments" (a term not yet defined) no earlier than January 1, 2017. This withholding would potentially apply to payments in respect of any Notes that are issued after the "grandfathering date," which is the date that is six months after the date on which final U.S. Treasury regulations defining the term foreign passthru payment are filed with the Federal Register, or which are materially modified after the grandfathering date. If Notes are issued on or before the grandfathering date, and additional Notes of the same series are issued after that date, the additional Notes may not be treated as grandfathered, which may have negative consequences for the existing Notes, including a negative impact on market price.

The United States and a number of other jurisdictions have announced their intention to negotiate intergovernmental agreements to facilitate the implementation of FATCA (each, an "IGA"). Pursuant to FATCA and the "Model 1" and "Model 2" IGAs released by the United States, an FFI in an IGA signatory country could be treated as a "Reporting FI" not subject to withholding under FATCA on any payments it receives. Further, an FFI in a Model 1 IGA jurisdiction would generally not be required to withhold under FATCA or an IGA (or any law implementing an IGA) (any such withholding being "FATCA Withholding") from payments it makes. The Model 2 IGA leaves open the possibility that a Reporting FI might in the future be required to withhold as a Participating FFI on foreign passthru payments and payments that it makes to Recalcitrant Holders. Under each Model IGA, a Reporting FI would still be required to report certain information in respect of its account holders and investors to its home government or to the IRS. The United States and Canada entered into an agreement based largely on the Model I IGA (the US-Canada IGA).

The Bank expects to be treated as a Reporting FI pursuant to the US-Canada IGA and does not anticipate being obliged to deduct any FATCA Withholding on payments it makes. There can be no assurance, however, that the Bank will be treated as a Reporting FI, or that it would, in the future, not be required to deduct FATCA Withholding from payments it makes. Accordingly, the Bank and financial institutions through which payments on the Notes are made may be required to withhold FATCA Withholding if (i) any FFI through or to which payment on such Notes is made is not a Participating FFI, a Reporting FI, or otherwise exempt from or in deemed compliance with FATCA or (ii) an investor is a Recalcitrant Holder.

Whilst the Notes are in global form and held within the clearing systems, it is expected that FATCA will not affect the amount of any payments made under, or in respect of, the Notes by the Bank or any paying agent, given that each of the entities in the payment chain between the Bank and the participants in the clearing systems is a major financial institution whose business is dependent on compliance with FATCA and that any alternative approach introduced under an IGA will be unlikely to affect the Notes. The documentation expressly contemplates the possibility that the Notes may go into definitive form and therefore that they may be taken out of the clearing systems. If this were to happen, then a non-FATCA compliant holder could be subject to FATCA Withholding. However, definitive Notes will only be printed in remote circumstances.

If an amount in respect of FATCA Withholding were to be deducted or withheld from interest, principal or other payments made in respect of the Notes, neither the Bank nor any paying agent nor any other person would, pursuant to the conditions of the Notes, be required to pay additional amounts as a result of the deduction or withholding. As a result, investors may receive less interest or principal than expected.

FATCA is particularly complex and its application is uncertain at this time. The above description is based in part on regulations, official guidance and model IGAs, all of which are subject to change or may be implemented in a materially different form.

#### CERTAIN CANADIAN FEDERAL INCOME TAX CONSIDERATIONS

The following is a summary of the principal Canadian federal income tax considerations generally applicable to a purchaser who acquires, as beneficial owner, Notes, including entitlements to all payments thereunder, pursuant to this offering and who, at all relevant times, for purposes of the application of the *Income Tax Act* (Canada) and the Income Tax Regulations (collectively, the "Act") is not, and is not deemed to be, resident in Canada, deals at arm's length with the Bank and with any transferee resident (or deemed to be resident) in Canada to whom the purchaser disposes of the Notes, does not use or hold the Notes in a business carried on in Canada, is not a "specified shareholder" and is not a person who does not deal at arm's length with a "specified shareholder" (as defined for purposes of subsection 18(5) of the Act) of the Bank and does not receive any payment of interest on the Notes in respect of a debt or other obligation to pay an amount to a person with whom the Bank does not deal at arm's length (a "Non-Resident Holder"). Special rules, which are not discussed in this summary, may apply to a Non-Resident Holder that is an insurer that carries on an insurance business in Canada and elsewhere.

This summary is based upon the current provisions of the Act and an understanding of the current administrative practices and assessing policies of the Canada Revenue Agency published in writing prior to the date hereof. This summary takes into account all specific proposals to amend the Act publicly announced by or on behalf of the Minister of Finance prior to the date hereof (the "Proposals") and assumes that all Proposals will be enacted in the form proposed. However, no assurance can be given that the Proposals will be enacted as proposed or at all. This summary does not otherwise take into account any changes in law or in administrative practices or assessing policies, whether by legislative, administrative or judicial action, nor does it take into account any provincial, territorial or foreign income tax considerations, which may differ from those discussed herein.

This summary is of a general nature only and is not intended to be legal or tax advice to any particular purchaser. This summary is not exhaustive of all Canadian federal income tax considerations. Accordingly, prospective purchasers should consult their own tax advisors with respect to their particular circumstances.

No Canadian withholding tax will apply to interest or principal paid or credited to a Non-Resident Holder by the Bank or to proceeds received by a Non-Resident Holder on the disposition of a Note, including on a redemption, payment on maturity, repurchase or purchase for cancellation.

No other tax on income or gains will be payable by a Non-Resident Holder on interest or principal, or on proceeds received by a holder on the disposition of a Note, including on a redemption, payment on maturity, repurchase or purchase for cancellation.

## PLAN OF DISTRIBUTION (CONFLICTS OF INTEREST)

Under the terms and subject to the conditions contained in an underwriting agreement dated the date of this Prospectus Supplement, the underwriters listed in the table below have severally agreed to purchase, and we have agreed to sell to them, the principal amount of the Notes set forth opposite each underwriter's name below.

Underwriter	Principal Amount of Notes

Citigroup Global Markets Inc. U.S.\$ 210,000,000 Scotia Capital (USA) Inc. 210,000,000

Barclays Capital Inc. 160,000,000

Merrill Lynch, Pierce, Fenner & Smith

 Incorporated
 160,000,000

 Morgan Stanley & Co. LLC
 120,000,000

 Deutsche Bank Securities Inc.
 50,000,000

 J.P. Morgan Securities LLC
 50,000,000

 Goldman, Sachs & Co.
 20,000,000

 HSBC Securities (USA) Inc.
 20,000,000

**Total** U.S.\$1,000,000,000

The Notes are being offered by the underwriters subject to approval of legal matters by counsel for the underwriters and other conditions. The underwriting agreement provides that the underwriters are obligated to purchase all of the Notes if any are purchased. The underwriting agreement also provides that if an underwriter defaults, the purchase commitments of the non-defaulting underwriters may also be increased or the offering may be terminated.

The underwriters propose initially to offer the Notes to the public at the public offering price on the cover page of this Prospectus Supplement, and may offer the Notes to dealers at that price less a concession not in excess of 0.200% of the principal amount per Note. The underwriters may allow, and the dealers may reallow, a discount not in excess of 0.125% of the principal amount of the Notes to other dealers. After the initial public offering of the Notes, the underwriters may change the public offering price and discount to broker-dealers.

The expenses of the offering, not including the underwriting commissions, are estimated to be U.S.\$100,000 and are payable by the Bank.

The Notes are a new issue of securities with no established trading market. The underwriters intend to make a secondary market for the Notes. However, they are not obligated to do so and may discontinue making a secondary market for the Notes at any time without notice. If a trading market develops, no assurance can be given as to how liquid that trading market for the Notes will be.

The Bank has agreed to indemnify the underwriters against liabilities under the Securities Act, or contribute to payments that the underwriters may be required to make in that respect.

In connection with this offering, the underwriters may engage in stabilizing transactions, syndicate covering transactions and penalty bids in accordance with Regulation M under the Exchange Act. Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum. Syndicate covering transactions involve purchases of the Notes in the open market after the distribution has been completed in order to cover syndicate short positions. A short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the Notes in the open market after pricing that could adversely affect investors who purchase in the offering. Penalty bids permit the underwriters to reclaim a selling concession from a broker-dealer when the Notes originally sold by such broker/dealer are purchased in a stabilizing or covering transaction to cover short positions.

These stabilizing transactions, syndicate covering transactions and penalty bids may have the effect of raising or maintaining the market price of the Notes or preventing or retarding a decline in the market price of the Notes. As a result, the price of the Notes may be higher than the price that might otherwise exist in the open market. These transactions, if commenced, may be discontinued at any time.

In compliance with the guidelines of the Financial Industry Regulatory Authority ("FINRA"), the maximum commission or discount to be received by any FINRA member or independent broker-dealer may not exceed 8% of the aggregate principal amount of the Notes offered pursuant to this Prospectus Supplement. It is anticipated that the maximum commission or discount to be received in any particular offering of Notes will be significantly less than this amount.

In the ordinary course of business, the underwriters and their affiliates have provided financial advisory, investment banking and general financing and banking services for the Bank for customary fees. The underwriters and/or their affiliates may provide such services to the Bank in the future.

We expect that delivery of the Notes will be made against payment therefor on or about the fifth business day following the date of pricing of the Notes (this settlement cycle being referred to as "T+5"). Under Rule 15c6-1 of the Exchange Act, trades in the secondary market generally are required to settle in three business days, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade their Notes on the date of pricing or the next succeeding business day will be required, by virtue of the fact that the Notes initially will settle in T+5, to specify an alternate settlement cycle at the time of any such trade to prevent a failed settlement. Purchasers of Notes who wish to trade their Notes on the date of pricing or the next succeeding business day should consult their own advisor.

#### **Conflicts of Interest**

Because Scotia Capital (USA) Inc. is an affiliate of the Bank and is participating in the distribution of the Notes in this offering as an underwriter, Scotia Capital (USA) Inc. has a "conflict of interest" as defined in FINRA Rule 5121. Consequently, this offering is being conducted in compliance with FINRA Rule 5121. Pursuant to that rule, the appointment of a qualified independent underwriter is not necessary in connection with this offering, as the offering is of a class of securities rated Baa or better by Moody's rating service or BBB or better by Standard & Poor's rating service or rated in a comparable category by another rating service acceptable to FINRA. Scotia Capital (USA) Inc. is not permitted to sell Notes in this offering to accounts over which discretionary control is exercised without the prior specific written authority of the accountholder.

Some of the underwriters and their affiliates have engaged in, and may in the future engage in, investment banking and other commercial dealings in the ordinary course of business with us or our affiliates. They have received, or may in the future receive, customary fees and commissions for these transactions.

In addition, in the ordinary course of their business activities, the underwriters and their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. Such investments and securities activities may involve securities and/or instruments of ours or our affiliates. Certain of the underwriters or their affiliates that have a lending relationship with us routinely hedge their credit exposure to us consistent with their customary risk management policies. Typically, such underwriters and their affiliates would hedge such exposure by entering into transactions which consist of either the purchase of credit default swaps or the creation of short positions in our securities, including potentially the Notes offered hereby. Any such short positions could adversely affect future trading prices of the Notes offered hereby. The underwriters and their affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

#### **Offering Restrictions**

This Prospectus Supplement does not constitute an offer of the Notes, directly or indirectly, in Canada or to residents of Canada. Each underwriter has represented and agreed that it has not offered or sold, directly or indirectly, and that it will not, directly or indirectly, offer, sell or deliver, any of the Notes in or from Canada or to any resident of Canada. Each underwriter has also agreed that it will include a comparable provision in any sub-underwriting, banking group or selling group agreement or similar arrangement with respect to the Notes that may be entered into by such underwriter.

## European Economic Area

Public offer selling restriction under the Prospectus Directive.

In relation to each Member State of the European Economic Area which has implemented the Prospectus Directive (each, a "Relevant Member State"), each Underwriter has represented and agreed that with effect from and including the date on which the Prospectus Directive is implemented in that Relevant Member State (the "Relevant Implementation Date"), it has not made and will not make an offer of Notes which are the subject of the offering contemplated by the Prospectus Supplement to the public in that Relevant Member State except that it may, with effect from and including the Relevant Implementation Date, make an offer of such Notes to the public in that Relevant Member State (a) at any time to any legal entity which is a qualified investor as defined in the Prospectus Directive; (b) at any time to fewer than 100, or, if the Relevant Member State has implemented the relevant provision of the 2010 PD Amending

Directive, 150 natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive, subject to obtaining the prior consent of the relevant Manager or Managers nominated by the Issuer for any such offer; or (c) at any time in any other circumstances falling within Article 3(2) of the Prospectus Directive, provided that that no such offer of Notes referred to in (a) to (c) above shall require the Issuer or any Underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Directive, or supplement a prospectus pursuant to Article 16 of the Prospectus Directive.

For the purposes of this provision, the expression an "offer of Notes to the public" in relation to any Notes in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the Notes to be offered so as to enable an investor to decide to purchase or subscribe the Notes, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State; the expression "Prospectus Directive" means Directive 2003/71/EC (and amendments thereto, including the 2010 PD Amending Directive, to the extent implemented in the Relevant Member State), and includes any relevant implementing measure in the Relevant Member State; and the expression "2010 PD Amending Directive" means Directive 2010/73/EU.

#### **United Kingdom**

This Prospectus Supplement and the accompanying Prospectus are only being distributed to, and are only directed at, persons in the United Kingdom that are qualified investors within the meaning of Article 2(1)(e) of the Prospectus Directive that are also (i) investment professionals falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "Order") or (ii) high net worth entities, and other persons to whom it may lawfully be communicated, falling within Article 49(2)(a) to (d) of the Order (each such person being referred to as a "Relevant Person"). This Prospectus Supplement and the accompanying Prospectus and its contents are confidential and should not be distributed, published or reproduced (in whole or in part) or disclosed by recipients to any other persons in the United Kingdom. Any person in the United Kingdom that is not a Relevant Person should not act or rely on this document or any of its contents.

## Hong Kong

The Notes may not be offered or sold in Hong Kong by means of any document other than (i) in circumstances which do not constitute an offer to the public within the meaning of the Companies Ordinance (Cap. 32, Laws of Hong Kong), or (ii) to "professional investors" within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder, or (iii) in other circumstances which do not result in the document being a "prospectus" within the meaning of the Companies Ordinance (Cap. 32, Laws of Hong Kong) and no advertisement, invitation or document relating to the Notes may be issued or may be in the possession of any person for the purpose of issue (in each case whether in Hong Kong or elsewhere), which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong (except if permitted to do so under the laws of Hong Kong) other than with respect to Notes which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder.

#### Japan

The Notes offered in this Prospectus Supplement have not been registered under the Securities and Exchange Law of Japan. The Notes have not been offered or sold and will not be offered or sold, directly or indirectly, in Japan or to or for the account of any resident of Japan, except (i) pursuant to an exemption from the registration requirements of the Securities and Exchange Law and (ii) in compliance with any other applicable requirements of Japanese law.

#### Singapore

This Prospectus Supplement and the accompanying Prospectus have not been registered as a Prospectus with the Monetary Authority of Singapore. Accordingly, this Prospectus Supplement, the accompanying Prospectus, and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the Notes may not be circulated or distributed, nor may the Notes be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional

investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the "SFA"), (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275 of the SFA or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA, in each case subject to compliance with conditions set forth in the SFA.

Where the Notes are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or

a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

shares, debentures and units of shares and debentures of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the Notes pursuant to an offer made under Section 275 of the SFA except:

to an institutional investor (for corporations, under Section 274 of the SFA) or to a relevant person defined in Section 275(2) of the SFA, or to any person pursuant to an offer that is made on terms that such shares, debentures and units of shares and debentures of that corporation or such rights and interest in that trust are acquired at a consideration of not less than U.S.\$200,000 (or its equivalent in a foreign currency) for each transaction, whether such amount is to be paid for in cash or by exchange of securities or other assets, and further for corporations, in accordance with the conditions specified in Section 275 of the SFA;

where no consideration is or will be given for the transfer; or

where the transfer is by operation of law.

#### **LEGAL MATTERS**

Certain legal matters in connection with the offering of the Notes will be passed upon, on behalf of the Bank, by Allen & Overy LLP, the Bank's U.S. counsel, and Osler, Hoskin & Harcourt LLP, the Bank's Canadian counsel. Certain legal matters will be passed upon for the underwriters by Morrison & Foerster LLP, the underwriters' U.S. counsel.

#### INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

KPMG LLP, Chartered Accountants, Toronto, Ontario, is the external auditor who prepared the Auditors' Report to Shareholders with respect to the consolidated statements of financial position of the Bank as at October 31, 2013 and October 31, 2012 and the consolidated statements of income, comprehensive income, changes in equity and cash flows for each of the years in the three-year period ended October 31, 2013 and notes, comprising a summary of significant accounting policies and other explanatory information, and who prepared the Report of Independent Registered Public Accounting Firm on the Bank's internal control over financial reporting as of October 31, 2013. KPMG LLP is independent with respect to the Bank within the meaning of the Rules of Professional Conduct/Code of Ethics of the various Canadian provincial institutes/order and independent within the meaning of the Securities Act and the applicable rules and regulations thereunder adopted by the SEC and the Public Company Accounting Oversight Board (United States).

#### **Common Shares**

**Preferred Shares** 

**Senior Debt Securities** 

#### **Subordinated Debt Securities**

up to an aggregate initial offering price of U.S.\$18,000,000,000

or the equivalent thereof in other currencies.

The Bank of Nova Scotia (the "Bank") may from time to time offer and issue common shares, preferred shares, senior debt securities or subordinated debt securities.

The securities offered hereby may be offered separately or together, in amounts, at prices and on terms to be set forth in an accompanying prospectus supplement. Information as to a particular offering that is omitted from this prospectus will be contained in one or more prospectus supplements that will be delivered to purchasers together with this prospectus. The Bank may sell up to U.S.\$18,000,000,000 in aggregate initial offering price of the securities (or the U.S. dollar equivalent thereof if any of the securities are denominated in a currency or currency unit other than U.S. dollars) during the period that this prospectus, including any amendments thereto, remains valid. The specific terms of the securities in respect of which this prospectus is being delivered will be set forth in the applicable prospectus supplement and may include, where applicable, the specific designation, aggregate principal amount, the currency or the currency unit for which the securities may be purchased, maturity, interest provisions, authorized denominations, offering price, any terms for redemption at the option of the Bank or the holder, any exchange or conversion terms and any other specific terms.

The securities may be sold through underwriters or dealers purchasing as principals, through agents designated by the Bank (such underwriters, dealers and agents are collectively referred to in this prospectus as "investment dealers" and individually as an "investment dealer") or by the Bank directly pursuant to applicable statutory exemptions, from time to time. See "Plan of Distribution." Each prospectus supplement will identify each investment dealer engaged in connection with the offering and sale of those securities to which the prospectus supplement relates, and will also set forth the terms of the offering of such securities, including the net proceeds to the Bank and, to the extent applicable, any fees payable to the investment dealers.

The common shares of the Bank are listed on the New York Stock Exchange and the Toronto Stock Exchange under the symbol "BNS."

The head office of the Bank is located at 1709 Hollis Street, Halifax, Nova Scotia, B3J 3B7 and its executive offices are located at Scotia Plaza, 44 King Street West, Toronto, Ontario, M5H 1H1 and its telephone number is (416) 866 3672.

You should read this prospectus and any applicable prospectus supplement carefully before you invest in any of the securities of the Bank.

Investing in these securities involves certain risks. To read about certain factors you should consider before buying any of the securities, see the "Risk Factors" section on page 6 of this prospectus and in the most recent annual report on Form 40-F of the Bank, which is incorporated by reference herein, as well as any other reports on Form 6-K that are specifically incorporated by reference herein and, if any, in an applicable prospectus supplement.

Neither the Securities and Exchange Commission (the "SEC") nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

Prospective investors should be aware that the acquisition of the securities described herein may have tax consequences both in the United States and in Canada. Such consequences for investors who are resident in, or citizens of, Canada or the United States may not be described fully herein or in any applicable prospectus supplement.

The enforcement by investors of civil liabilities under the United States federal securities laws may be affected adversely by the fact that the Bank is a Canadian bank, that many of its officers and directors, and some or all of the underwriters or experts named in this prospectus, may be residents of Canada and that all or a substantial portion of the assets of the Bank and such persons may be located outside the United States.

The securities will not constitute deposits that are insured under the Canada Deposit Insurance Corporation Act or by the United States Federal Deposit Insurance Corporation or any other Canadian or U.S. government agency or instrumentality.

This prospectus is dated August 1, 2013.

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#### **About This Prospectus**

#### General

This document is called a prospectus and is part of a registration statement that we filed with the SEC using a "shelf" registration or continuous offering process. Under this shelf registration, we may from time to time sell any combination of the securities described in this prospectus in one or more offerings. The registration statement containing this prospectus, including exhibits to the registration statement, provides additional information about us and the securities offered under this prospectus. The registration statement can be read at the SEC website or at the SEC offices mentioned under the heading "Where You Can Find More Information."

This prospectus provides you with a general description of the securities we may offer. Each time we sell securities under this shelf registration statement we will provide one or more supplements to this prospectus containing specific information about the terms of the securities being offered. Any such supplements, which we refer to in this prospectus as the "applicable prospectus supplements," may include a discussion of any additional risk factors or other special considerations that apply to those securities and may also add to, update or change the information in this prospectus. The applicable prospectus supplements relating to each series of securities will be attached to the front of this prospectus. If there is any inconsistency between the information in this prospectus and any applicable prospectus supplement, you should rely on the information in the most recent applicable prospectus supplement. We urge you to read carefully both this prospectus and any applicable prospectus supplement accompanying this prospectus, together with the information incorporated herein and in any applicable prospectus supplement by reference under the heading "Where You Can Find More Information," before deciding whether to invest in any of the securities being offered.

When acquiring any securities discussed in this prospectus, you should rely only on the information provided in this prospectus and the applicable prospectus supplements, including the information incorporated by reference. We have not authorized anyone to give any information or to make any representation different from or in addition to that contained or incorporated by reference in this prospectus and any applicable prospectus supplement. Therefore, if anyone does give you such different information, you should not rely on it. If you are in a jurisdiction where offers to sell, or solicitations of offers to purchase, the securities offered by this prospectus are unlawful, or if you are a person to whom it is unlawful to direct these types of activities, then the offer presented in this prospectus does not extend to you. The information contained in this prospectus speaks only as of the date of this prospectus unless the information specifically indicates that another date applies. Therefore, you should not assume that the information contained in this prospectus or applicable prospectus supplement is accurate on any date subsequent to the date set forth on the front of the document or that any information we have incorporated by reference is correct on any date subsequent to the date of the document incorporated by reference, even though this prospectus and any applicable prospectus supplement is delivered or securities are sold on a later date.

We may sell securities to underwriters who will sell the securities to the public on terms fixed at the time of sale. In addition, the securities may be sold by us directly or through dealers or agents designated from time to time, which may be our affiliates. If we, directly or through dealers or agents, solicit offers to purchase the securities, we reserve the sole right to accept and, together with the applicable dealers or agents, to reject, in whole or in part, any of those offers. An applicable prospectus supplement will contain the names of the underwriters, dealers or agents, if any, together with the terms of offering, the compensation of those persons and the net proceeds to us. Any underwriters, dealers or agents participating in the offering may be deemed "underwriters" within the meaning of the Securities Act of 1933, as amended (the "Securities Act").

#### Presentation of Financial Information

International Financial Reporting Standards ("IFRS") replaced Canadian generally accepted accounting principles ("GAAP") for publicly accountable enterprises beginning in 2011. For the Bank, IFRS became effective for interim and annual periods commencing November 1, 2011 (adoption date), and include the preparation and reporting of one year of comparative figures, including an opening balance sheet as of November 1, 2010 (transition date). For additional information regarding the Bank's adoption of IFRS, see the sections entitled "First-time adoption of IFRS" and "Explanation of significant adjustments from Canadian GAAP to IFRS" in our Annual Report on Form 40-F for the fiscal year ended October 31, 2012.

Additionally, the Bank publishes its consolidated financial statements in Canadian dollars. In this prospectus and any prospectus supplement, currency amounts are stated in Canadian dollars, unless specified otherwise. References to "\$," "Cdn\$" and "dollars" are to Canadian dollars, and references to "U.S.\$" are to U.S. dollars.

The tables below set forth the high and low daily noon buying rates, the average yearly rate and the rate at period end between Canadian dollars and U.S. dollars (in U.S. dollars per Canadian dollar) for the five-year period ended October 31, 2012, the high and low daily noon buying rates, the average yearly rate and the rate at period end for the six-month periods ended April 30, 2012 and April 30, 2013, and the high and low daily noon buying rates for the months of May 2013 and June 2013 and the period July 1, 2012 through July 26, 2012. On July 26, 2012, the noon buying rate was U.S.\$1.00 = \$0.97. Our reference to the "noon buying rate" is the inverse of the rate in The City of New York for cable transfers in foreign currencies as announced by the U.S. Federal Reserve Bank of New York for customs purposes on a specified date.

# Year Ended October 31, High Low Average Rate<sup>(1)</sup> At Period End

2008	1.09080.77270.9720	0.8225
2009	0.97190.76950.8605	0.9288
2010	1.00400.92800.9604	0.9816
2011	1.05840.94301.0159	1.0068
2012	1.02990.95360.9969	1.0006

Six Months Ended April 30,	$\begin{array}{ccc} \textbf{High} & \textbf{Low} & \begin{matrix} \textbf{Average} \\ \textbf{Rate}^{(1)} \end{matrix} \\ \end{array}$	At Period End
2012 The accompanying notes are an integral part of these consolidated	1.01970.95360.9975	1.0115
financial statements.		

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# F5 NETWORKS, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (unaudited, in thousands)

	Three months ended			
	December 31,			
	2013		2012	
Net income	\$68,048		\$69,493	
Other comprehensive loss:				
Foreign currency translation adjustment	(576	)	(257	)
Available-for-sale securities:				
Unrealized gains (losses) on securities, net of taxes of \$(260) and \$266 for the three months ended December 31, 2013 and 2012, respectively	480		(430	)
Reclassification adjustment for realized gains included in net income, net of taxes of \$22 and \$14 for the three months ended December 31, 3013 and 2012, respectively	(38	)	(23	)
Net change in unrealized gains (losses) on available-for-sale securities, net of tax	442		(453	)
Total other comprehensive loss	(134	)	(710	)
Comprehensive income	\$67,914		\$68,783	
The accommon in a material manual ment of these concellidated financial statements				

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

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# F5 NETWORKS, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

(unaudited, in thousands)

	Three months ended December 31,	
	2013	2012
Operating activities		
Net income	\$68,048	\$69,493
Adjustments to reconcile net income to net cash provided by operating activities:		
Realized (gain) loss on disposition of assets and investments	(59	) 26
Stock-based compensation	34,528	26,710
Provisions for doubtful accounts and sales returns	1,168	349
Depreciation and amortization	11,437	9,934
Deferred income taxes	(8,702	) (1,265 )
Changes in operating assets and liabilities:		
Accounts receivable	(17,746	) (24,256 )
Inventories	(25	) (1,313 )
Other current assets	2,189	(4,979 )
Other assets	(1,876	) 428
Accounts payable and accrued liabilities	33,611	36,411
Deferred revenue	36,353	33,268
Net cash provided by operating activities	158,926	144,806
Investing activities		
Purchases of investments	(147,534	) (313,114 )
Maturities of investments	168,026	165,193
Sales of investments	54,660	23,020
Increase in restricted cash	(6	) (728 )
Purchases of property and equipment	(4,980	) (7,788 )
Net cash provided by (used in) investing activities	70,166	(133,417)
Financing activities		
Excess tax benefit from stock-based compensation	182	503
Proceeds from the exercise of stock options and purchases of stock under employee	13,188	11,583
stock purchase plan		
Repurchase of common stock	(200,000	) (50,000 )
Net cash used in financing activities	(186,630	) (37,914 )
Net increase (decrease) in cash and cash equivalents	42,462	(26,525)
Effect of exchange rate changes on cash and cash equivalents	(827	) (93
Cash and cash equivalents, beginning of period	189,693	211,181
Cash and cash equivalents, end of period	\$231,328	\$184,563
The accompanying notes are an integral part of these consolidated financial statements.		

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#### F5 NETWORKS, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

1. Summary of Significant Accounting Policies

**Description of Business** 

F5 Networks, Inc. (the "Company") is the leading developer and provider of software-defined application services. The Company's core technology is a full-proxy, programmable, highly-scalable software platform called TMOS, which supports the industry's broadest array of features and functions designed to ensure that applications delivered over Internet Protocol (IP) networks are secure, fast and available. The Company's TMOS-based offerings include software products for local and global traffic management, network and application security, access management, web acceleration and a number of other network and application services. These products are available as modules that can run individually or as part of an integrated solution on the Company's high-performance, scalable, purpose-built BIG-IP appliances and VIPRION chassis-based hardware, or as software-only Virtual Editions designed to run on standard servers and major hypervisors. In connection with its products, the Company offers a broad range of services including consulting, training, installation, maintenance and other technical support services.

**Basis of Presentation** 

The year-end consolidated balance sheet data was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States of America. In the opinion of management, the unaudited consolidated financial statements reflect all adjustments, consisting only of normal recurring adjustments, necessary for their fair statement in conformity with accounting principles generally accepted in the United States of America. Certain information and footnote disclosures normally included in annual financial statements have been condensed or omitted in accordance with the rules and regulations of the Securities and Exchange Commission. The information included in this Form 10-Q should be read in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations and financial statements and notes thereto included in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2013. Revenue Recognition

The Company sells products through distributors, resellers, and directly to end users. Revenue is recognized provided that all of the following criteria have been met:

• Persuasive evidence of an arrangement exists. Evidence of an arrangement generally consists of a purchase order issued pursuant to the terms and conditions of a distributor, reseller or end user agreement.

Delivery has occurred. The Company uses shipping or related documents, or written evidence of customer acceptance, when applicable, to verify delivery or completion of any performance terms.

The sales price is fixed or determinable. The Company assesses whether the sales price is fixed or determinable based on payment terms associated with the transaction and whether the sales price is subject to refund or adjustment. Collectability is reasonably assured. The Company assesses collectability primarily based on the creditworthiness of the customer as determined by credit checks and related analysis, as well as the Customer's payment history. Revenue from the sale of products is generally recognized when the product has been shipped and the customer is obligated to pay for the product. When rights of return are present and the Company cannot estimate returns, revenue is recognized when such rights of return lapse. Payment terms to domestic customers are generally net 30 days to net 45 days. Payment terms to international customers range from net 30 days to net 120 days based on normal and customary trade practices in the individual markets. The Company offers extended payment terms to certain customers, in which case, revenue is recognized when payments are due.

Revenues for post-contract customer support (PCS) are recognized on a straight-line basis over the service contract term. PCS includes a limited period of telephone support, updates, repair or replacement of any failed product or component that fails during the term of the agreement, bug fixes and rights to upgrades, when and if available. Consulting services are customarily billed at fixed hourly rates, plus out-of-pocket expenses, and revenues are recognized when the consulting has been completed. Training revenue is recognized when the training has been completed.

Arrangement consideration is first allocated between software (consisting of nonessential and stand-alone software) and non-software deliverables. The majority of the Company's products are hardware appliances which contain

software essential to the overall functionality of the products. Hardware appliances are generally sold with PCS and on occasion, with consulting

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and/or training services. Arrangement consideration in such multiple element transactions is allocated to each element based on a fair value hierarchy, where the selling price for an element is based on vendor specific objective evidence (VSOE), if available, third-party evidence (TPE), if available and VSOE is not available; or the best estimate of selling price (BESP), if neither VSOE or TPE is available.

For software deliverables, the Company allocates revenue between multiple elements based on software revenue recognition guidance. Software revenue recognition guidance requires revenue earned on software arrangements involving multiple elements to be allocated to each element based on the relative fair values of those elements. The fair value of an element must be based on VSOE. Where fair value of delivered elements is not available, revenue is recognized on the "residual method" based on the fair value of undelivered elements. If evidence of fair value of one or more undelivered elements does not exist, all revenue is deferred and recognized at the earlier of the delivery of those elements or the establishment of fair value of the remaining undelivered elements.

The Company establishes VSOE for its products, PCS, consulting and training services based on the sales price charged for each element when sold separately. The sales price is discounted from the applicable list price based on various factors including the type of customer, volume of sales, geographic region and program level. The Company's list prices are generally not fair value as discounts may be given based on the factors enumerated above. The Company uses historical sales transactions to determine whether VSOE can be established for each of the elements. In most instances, VSOE of fair value is the sales price of actual standalone (unbundled) transactions within the past 12 month period, when a substantial majority of transactions (more than 80%) are priced within a narrow range, which the Company has determined to be plus or minus 15% of the median sales price.

The Company believes that the VSOE of fair value of training and consulting services is represented by the billable rate per hour, based on the rates charged to customers when they purchase standalone training or consulting services. The price of consulting services is not based on the type of customer, volume of sales, geographic region or program level.

The Company is typically not able to determine VSOE or TPE for non-software products. TPE is determined based on competitor prices for similar elements when sold separately. Generally, the Company's go-to-market strategy differs from that of other competitive products or services in its markets and the Company's offerings contain a significant level of differentiation such that the comparable pricing of products with similar functionality cannot be obtained. Furthermore, the Company is unable to reliably determine the selling prices on a stand-alone basis of similar products offered by its competitors.

When the Company is unable to establish selling price using VSOE or TPE, the Company uses BESP in its allocation of arrangement consideration. The objective of BESP is to determine the price at which the Company would transact a sale if the product or service were sold on a stand-alone basis. The Company has been able to establish BESP through the list price, less a discount deemed appropriate to maintain a reasonable gross margin. Management regularly reviews the gross margin information. Non-software product BESP is determined through the Company's review of historical sales transactions within the past 12 month period. Additional factors considered in determining an appropriate BESP include, but are not limited to, cost of products, pricing practices, geographies, customer classes, and distribution channels.

The Company regularly validates the VSOE of fair value and BESP for elements in its multiple element arrangements. The Company accounts for taxes collected from customers and remitted to governmental authorities on a net basis and excluded these amounts from revenues.

Goodwill and Acquired Intangible Assets

Goodwill represents the excess purchase price over the estimated fair value of net assets acquired as of the acquisition date. The Company tests goodwill for impairment on an annual basis and between annual tests when impairment indicators are identified, and goodwill is written down when impaired. Goodwill was recorded in connection with the acquisition of Versafe Ltd. in September 2013, LineRate Systems, Inc. in February 2013, Traffix Systems in fiscal year 2012, Acopia Networks, Inc. in fiscal year 2007, Swan Labs, Inc. in fiscal year 2006, MagniFire Websystems, Inc. in fiscal year 2004 and uRoam, Inc. in fiscal year 2003. For its annual goodwill impairment test, the Company operates under one reporting unit and the fair value of its reporting unit is determined by the Company's enterprise value. The Company performs its annual goodwill impairment test during the second fiscal quarter.

As part of the annual goodwill impairment test, the Company first performs a qualitative assessment to determine whether further impairment testing is necessary. If, as a result of its qualitative assessment, it is more-likely-than-not (i.e. greater than 50% chance) that the fair value of the Company's reporting unit is less than its carrying amount, the quantitative impairment test will be required. Otherwise, no further testing will be required.

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Examples of events and circumstances that might indicate that a reporting unit's fair value is less than its carrying amount include macro-economic conditions such as deterioration in the entity's operating environment or industry or market considerations; entity-specific events such as increasing costs, declining financial performance, or loss of key personnel; or other events such as an expectation that a reporting unit will be sold or a sustained decrease in the stock price on either an absolute basis or relative to peers.

If it is determined, as a result of the qualitative assessment, that it is more-likely-than-not that the fair value of the Company's reporting unit is less than its carrying amount, the provisions of authoritative guidance require that the Company perform a two-step impairment test on goodwill. The first step of the test identifies whether potential impairment may have occurred, while the second step of the test measures the amount of the impairment, if any. Impairment is recognized when the carrying amount of goodwill exceeds its fair value. In March 2013, the Company completed a qualitative assessment of potential impairment indicators and concluded that it was more-likely-than-not that the fair value of its reporting unit exceeded its carrying amount.

Acquired in-process research and development (IPR&D) are intangible assets initially recognized at fair value and classified as indefinite-lived assets until the successful completion or abandonment of the associated research and development efforts. During the development period, these assets will not be amortized as charges to earnings; instead these assets will be tested for impairment on an annual basis or more frequently if impairment indicators are identified. IPR&D was recorded in connection with the acquisition of LineRate Systems, Inc. in February 2013. The Company considered potential impairment indicators of goodwill and acquired intangible assets at December 31, 2013 and noted no indicators of impairment.

#### **Stock-Based Compensation**

The Company accounts for stock-based compensation using the straight-line attribution method for recognizing compensation expense. The Company recognized \$34.5 million and \$26.7 million of stock-based compensation expense for the three months ended December 31, 2013 and 2012, respectively. As of December 31, 2013, there was \$166.1 million of total unrecognized stock-based compensation cost, the majority of which will be recognized over the next two years. Going forward, stock-based compensation expenses may increase as the Company issues additional equity-based awards to continue to attract and retain key employees.

The Company issues incentive awards to its employees through stock-based compensation consisting of restricted stock units (RSUs). On October 29, 2013, the Company's Compensation Committee approved 1,467,871 RSUs to employees and executive officers pursuant to the Company's annual equity awards program. The value of RSUs is determined using the fair value method, which in this case, is based on the number of shares granted and the quoted price of the Company's common stock on the date of grant.

The Company recognizes compensation expense for only the portion of restricted stock units that are expected to vest. Therefore, the Company applies estimated forfeiture rates that are derived from historical employee termination behavior. Based on historical differences with forfeitures of stock-based awards granted to the Company's executive officers and Board of Directors versus grants awarded to all other employees, the Company has developed separate forfeiture expectations for these two groups. The Company's estimated forfeiture rate in the first quarter of fiscal year 2014 is 6.6% for grants awarded to the Company's executive officers and Board of Directors, and 6.9% for grants awarded to all other employees. If the actual number of forfeitures differs from those estimated by management, additional adjustments to compensation expense may be required in future periods.

In November 2013, the Company granted 231,320 RSUs to certain current executive officers as part of the annual equity awards program. Fifty percent of the aggregate number of RSUs vest in equal quarterly increments over four years, until such portion of the grant is fully vested on November 1, 2017. One-eighth of the RSU grant, or a portion thereof, is subject to the Company achieving specified quarterly revenue and EBITDA goals during fiscal year 2014. In each case, 70% of the quarterly performance stock grant is based on achieving at least 80% of the quarterly revenue goal and the other 30% is based on achieving at least 80% of the quarterly EBITDA goal. The quarterly performance stock grant is paid linearly above 80% of the targeted goals. At least 100% of both goals must be attained in order for the quarterly performance stock grant to be awarded over 100%. Each goal is evaluated individually and subject to the 80% achievement threshold and 100% over-achievement threshold. The remaining 37.5% of this annual equity awards RSU grant shall be subject to quarterly performance based vesting for fiscal years 2015, 2016 and 2017 (12.5% in

each period). The Compensation Committee of the Board of Directors will set applicable performance targets and vesting formulas for each of these periods.

In November 2012, the Company granted 290,415 RSUs to certain current executive officers as part of the annual equity awards program. Fifty percent of the aggregate number of RSUs vest in equal quarterly increments over four years, until such

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portion of the grant is fully vested on November 1, 2016. One-eighth of the RSU grant, or a portion thereof, is subject to the Company achieving specified quarterly revenue and EBITDA goals during fiscal year 2013. In each case, 50% of the quarterly performance stock grant is based on achieving at least 80% of the quarterly revenue goal and the other 50% is based on achieving at least 80% of the quarterly EBITDA goal. The quarterly performance stock grant is paid linearly above 80% of the targeted goals. At least 100% of both goals must be attained in order for the quarterly performance stock grant to be awarded over 100%. Each goal is evaluated individually and subject to the 80% achievement threshold and 100% over-achievement threshold. The remaining 37.5% of this annual equity awards RSU grant shall be subject to quarterly performance based vesting for fiscal years 2014, 2015 and 2016 (12.5% in each period). The Compensation Committee of the Board of Directors will set applicable performance targets and vesting formulas for each of these periods.

In November 2011, as part of the annual review of executive compensation by the Compensation Committee of the Board of Directors and a change in the grant date for the Company's annual equity awards program for the executive officers from August 1 to November 1, the Company granted 82,968 RSUs to certain current executive officers. Fifty percent of the aggregate number of RSUs vest in equal quarterly increments over three years, until such portion of the grant is fully vested on November 1, 2014. One-sixth of the RSU grant, or a portion thereof, was subject to the Company achieving specified quarterly revenue and EBITDA goals during fiscal year 2012. The remaining 33.33% of this annual equity awards RSU grant shall be subject to quarterly performance based vesting for fiscal years 2013 and 2014 (16.66% in each period). The Compensation Committee of the Board of Directors will set applicable performance targets and vesting formulas for each of these periods.

In August 2011, the Company granted 170,390 RSUs to certain current executive officers as part of the annual equity awards program. Fifty percent of the aggregate number of RSUs granted as part of the annual equity awards program vest in equal quarterly increments over three years, until such portion of the grant is fully vested on August 1, 2014. One-sixth of the annual equity awards RSU grant, or a portion thereof, was subject to the Company achieving specified quarterly revenue and EBITDA goals during the period beginning in the fourth quarter of fiscal year 2011 through the third quarter of fiscal year 2012. The remaining 33.33% of this annual equity awards RSU grant shall be subject to performance based vesting for each of the four quarter periods beginning with the fourth quarters of fiscal years 2012 and 2013 (16.66% in each period). The Compensation Committee of the Board of Directors will set applicable performance targets and vesting formulas for each of these periods.

The Company recognizes compensation costs for awards with performance conditions when it concludes it is probable that the performance condition will be achieved. The Company reassesses the probability of vesting at each balance sheet date and adjusts compensation costs based on the probability assessment.

### Common Stock Repurchase

On November 22, 2013, the Company announced that its Board of Directors authorized an additional \$300 million for its common stock share repurchase program. This new authorization is incremental to the existing \$800 million program, initially approved in October 2010 and expanded in August 2011, October 2011 and April 2013. Acquisitions for the share repurchase programs will be made from time to time in private transactions or open market purchases as permitted by securities laws and other legal requirements. The programs can be terminated at any time. Earnings Per Share

Basic net income per share is computed by dividing net income by the weighted average number of common shares outstanding during the period. Diluted net income per share is computed by dividing net income by the weighted average number of common and dilutive common stock equivalent shares outstanding during the period. The Company's nonvested restricted stock awards and restricted stock units do not have nonforfeitable rights to dividends or dividend equivalents and are not considered participating securities that should be included in the computation of earnings per share under the two-class method.

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The following table sets forth the computation of basic and diluted net income per share (in thousands, except per share data):

	Three months ended December 31,	
	2013	2012
Numerator		
Net income	\$68,048	\$69,493
Denominator		
Weighted average shares outstanding — basic	77,438	78,789
Dilutive effect of common shares from stock options and restricted stock units	384	489
Weighted average shares outstanding — diluted	77,822	79,278
Basic net income per share	\$0.88	\$0.88
Diluted net income per share	\$0.87	\$0.88

An immaterial amount of common shares potentially issuable from stock options for the three months ended December 31, 2013 and 2012, are excluded from the calculation of diluted earnings per share because the exercise price was greater than the average market price of common stock for the respective period.

### Comprehensive Income

Comprehensive income includes certain changes in equity that are excluded from net income. Specifically, unrealized gains or losses on securities and foreign currency translation adjustments are included in accumulated other comprehensive loss.

## **Recent Accounting Pronouncements**

In February 2013, the FASB issued ASU 2013-2, Comprehensive Income (Topic 220): Reporting of Amounts Reclassified out of Accumulated Other Comprehensive Income (ASU 2013-2), to improve the reporting of reclassifications out of accumulated other comprehensive income. ASU 2013-2 requires presentation, either on the face of the financial statements or in the notes, of amounts reclassified out of accumulated other comprehensive income by component and by net income line item. ASU 2013-2 is effective prospectively for fiscal years, and interim periods within those years, beginning after December 15, 2012. The Company adopted ASU 2013-2 in the first quarter of fiscal 2014. The adoption of ASU 2013-2 did not have a significant impact on the Company's consolidated financial statements, but did require additional disclosures.

#### 2. Fair Value Measurements

In accordance with the authoritative guidance on fair value measurements and disclosure under GAAP, the Company determines fair value using a fair value hierarchy that distinguishes between market participant assumptions developed based on market data obtained from sources independent of the reporting entity, and the reporting entity's own assumptions about market participant assumptions developed based on the best information available in the circumstances and expands disclosure about fair value measurements.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date, essentially the exit price.

The levels of fair value hierarchy are:

Level 1: Quoted prices in active markets for identical assets and liabilities at the measurement date that the Company has the ability to access.

Level 2: Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

Level 3: Unobservable inputs for which there is little or no market data available. These inputs reflect management's assumptions of what market participants would use in pricing the asset or liability.

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Level 1 investments are valued based on quoted market prices in active markets and include the Company's cash equivalent investments. Level 2 investments, which include investments that are valued based on quoted prices in markets that are not active, broker or dealer quotations, actual trade data, benchmark yields or alternative pricing sources with reasonable levels of price transparency, include the Company's certificates of deposit, corporate bonds and notes, municipal bonds and notes, U.S. government securities and U.S. government agency securities. Fair values for the Company's level 2 investments are based on similar assets without applying significant judgments. In addition, all of the Company's level 2 investments have a sufficient level of trading volume to demonstrate that the fair values used are appropriate for these investments.

A financial instrument's level within the fair value hierarchy is based upon the lowest level of any input that is significant to the fair value measurement. However, the determination of what constitutes "observable" requires significant judgment by the Company. The Company considers observable data to be market data which is readily available, regularly distributed or updated, reliable and verifiable, not proprietary, and provided by independent sources that are actively involved in the relevant market.

The Company's financial assets measured at fair value on a recurring basis subject to the disclosure requirements at December 31, 2013, were as follows (in thousands):

	Fair Value Measurements at Reporting Date Using Quoted Prices			
	in Active Markets	Significant Other Observable	C	Fair Value at December
	for	Inputs	Inputs	31,
	Identical Securit	ie(Level 2)	(Level 3)	2013
	(Level 1)			
Cash equivalents	\$37,071	\$ —	\$ <i>-</i>	\$37,071
Short-term investments				
Available-for-sale securities — corporate bonds and notes	_	111,705	_	111,705
Available-for-sale securities — municipal bonds and notes	_	60,906	_	60,906
Available-for-sale securities — U.S. government securities	_	5,000	_	5,000
Available-for-sale securities — U.S. government agency securities	_	169,252	_	169,252
Long-term investments				
Available-for-sale securities — corporate bonds and notes	_	274,196	_	274,196
Available-for-sale securities — municipal bonds and notes	_	26,307	_	26,307
Available-for-sale securities — U.S. government securities	_	12,395	_	12,395
Available-for-sale securities — U.S. government agency securities	_	344,120	_	344,120
Total	\$37,071	\$ 1,003,881	\$—	\$1,040,952

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The Company's financial assets measured at fair value on a recurring basis subject to the disclosure requirements at September 30, 2013, were as follows (in thousands):

		Fair Value Measurements at Reporting Date			
		Using			
		Quoted Prices			
		in Active	Significant Other Observable	Significant Unobservable	Fair Value at
		Markets for	Inputs	Inputs	September 30,
		Identical Securiti	•	(Level 3)	2013
		(Level 1)	QECVCI 2)	(Level 3)	
Cash equivalents		\$13,145	\$ —	\$ <i>—</i>	\$ 13,145
Short-term investments		,			,
Available-for-sale securities — onotes	corporate bonds and	_	125,212		125,212
Available-for-sale securities — notes	municipal bonds and	_	72,164	_	72,164
Available-for-sale securities — securities	U.S. government	_	5,000		5,000
Available-for-sale securities — agency securities	U.S. government	_	150,074	_	150,074
Long-term investments					
Available-for-sale securities — onotes	corporate bonds and	_	260,318	_	260,318
Available-for-sale securities — notes	municipal bonds and	_	24,371	_	24,371
Available-for-sale securities — securities	U.S. government	_	14,798	_	14,798
Available-for-sale securities — lagency securities	U.S. government	_	426,458	_	426,458
Available-for-sale securities — a	auction rate securities	s—		3,036	3,036
Total		\$13,145	\$ 1,078,395	\$3,036	\$ 1,094,576
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The following table provides a reconciliation between the beginning and ending balances of items measured at fair value on a recurring basis in the table above that used significant unobservable inputs (Level 3) (in thousands):

Three months ended		
December 31,		
2013	2012	
\$3,036	\$4,750	
264	(150	)
(3,300)		
<b>\$</b> —	\$4,600	
_	(150	)
	December 31, 2013 \$3,036 264 (3,300 )	December 31, 2013 2012 \$3,036 \$4,750 264 (150 (3,300 ) — \$— \$4,600

Financial assets are considered Level 3 when their fair values are determined using pricing models, discounted cash flow methodologies or similar techniques and at least one significant model assumption or input is unobservable or there is limited market activity such that the determination of fair value requires significant judgment or estimation. The Company uses the fair value hierarchy for financial assets and liabilities. The Company's non-financial assets and liabilities, which include goodwill, intangible assets, and long-lived assets, are not required to be carried at fair value

on a recurring basis. These non-financial assets and liabilities are measured at fair value on a non-recurring basis when there is an indicator of impairment, and they are recorded at fair value only when impairment is recognized. The Company reviews goodwill and intangible assets for impairment annually, during the second quarter of each fiscal year, or as circumstances indicate the possibility of impairment. The Company monitors the carrying value of long-lived assets for impairment whenever events or changes in circumstances indicate its carrying amount may not be recoverable. During the three months ended December 31, 2013, the Company did not recognize any impairment charges related to goodwill, intangible assets, or long-lived assets.

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3. Short-Term and Long-Term Investments
Short-term investments consist of the following (in thousands):

December 31, 2013  Corporate bonds and notes Municipal bonds and notes U.S. government securities U.S. government agency securities	Cost or Amortized Cost \$111,530 60,859 5,000 169,204 \$346,593	Gross Unrealized Gains \$182 58 — 65 \$305	Gross Unrealized Losses \$(7) (11) — (17) \$(35)		Fair Value \$111,705 60,906 5,000 169,252 \$346,863
September 30, 2013	Cost or Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses		Fair Value
Corporate bonds and notes	\$125,010	\$210	\$(8	)	\$125,212
Municipal bonds and notes	72,116	58	(10	)	72,164
U.S. government securities	4,998	2			5,000
U.S. government agency securities	150,069	15	(10	)	150,074
	\$352,193	\$285	\$(28	)	\$352,450
Long-term investments consist of the following (in tho	usands):				
	Cost or	Gross	Gross		
December 31, 2013	Amortized	Unrealized	Unrealized		Fair Value
	Cost	Gains	Losses		
Corporate bonds and notes	\$273,876	\$541	\$(221	)	\$274,196
Municipal bonds and notes	26,277	35	(5	)	26,307
U.S. government securities	12,358	37			12,395
U.S. government agency securities	344,185	203	(268	)	344,120
	\$656,696	\$816	\$(494	)	\$657,018
	Cost or	Gross	Gross		
September 30, 2013	Amortized	Unrealized	Unrealized		Fair Value
	Cost	Gains	Losses		
Corporate bonds and notes	\$260,345	\$363	\$(390	)	\$260,318
Municipal bonds and notes	24,332	44	(5	)	24,371
Auction rate securities	3,300		(264	)	3,036
U.S. government securities	14,755	43	<u> </u>		14,798
U.S. government agency securities	426,616	294	(452	)	426,458
	\$729,348	\$744	\$(1,111	-	\$728,981
The amortized cost and fair value of fixed maturities a	•	2013, by contrac		-	•
presented below (in thousands):					

Amortized Cost

One year or less

Over one year

State Amortized Cost

State Cost

\$346,593 \$346,863

\$56,696 657,018

\$1,003,289 \$1,003,881

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The following table summarizes investments that have been in a continuous unrealized loss position for less than 12 months and those that have been in a continuous unrealized loss position for more than 12 months as of December 31, 2013 (in thousands):

	Less Than 1	2 Months	12 Months o	r Greater	Total		
		Gross		Gross		Gross	
December 31, 2013	Fair Value	Unrealized	Fair Value	Unrealized	Fair Value	Unrealize	d
		Losses		Losses		Losses	
Corporate bonds and notes	\$89,781	\$(223	\$15,393	\$(5	\$105,174	\$(228	)
Municipal bonds and notes	16,411	(16	) —		16,411	(16	)
U.S. government agency securities	272,915	(263	23,497	(22	296,412	(285	)
Total	\$379,107	\$(502	\$38,890	\$(27	\$417,997	\$(529	)

The Company invests in securities that are rated investment grade or better. The Company reviews the individual securities in its portfolio to determine whether a decline in a security's fair value below the amortized cost basis is other-than-temporary. The Company determined that as of December 31, 2013, there were no investments in its portfolio that were other-than-temporarily impaired.

#### 4. Inventories

The Company outsources the manufacturing of its pre-configured hardware platforms to contract manufacturers, who assemble each product to the Company's specifications. As protection against component shortages and to provide replacement parts for its service teams, the Company also stocks limited supplies of certain key product components. The Company reduces inventory to net realizable value based on excess and obsolete inventories determined primarily by historical usage and forecasted demand. Inventories consist of hardware and related component parts and are recorded at the lower of cost or market (as determined by the first-in, first-out method). Inventories consist of the following (in thousands):

	December 31,	September 30,
	2013	2013
Finished goods	\$13,417	\$13,509
Raw materials	5,634	5,517
	\$19,051	\$19,026

### 5. Commitments and Contingencies Guarantees and Product Warranties

In the normal course of business to facilitate sales of its products, the Company indemnifies other parties, including customers, resellers, lessors, and parties to other transactions with the Company, with respect to certain matters. The Company has agreed to hold the other party harmless against losses arising from a breach of representations or covenants, or out of intellectual property infringement or other claims made against certain parties. These agreements may limit the time within which an indemnification claim can be made and the amount of the claim. The Company has entered into indemnification agreements with its officers and directors, and the Company's bylaws contain similar indemnification obligations to the Company's agents. It is not possible to determine the maximum potential amount under these indemnification agreements due to the limited history of prior indemnification claims and the unique facts and circumstances involved in each particular agreement.

The Company offers warranties of one year for hardware for those customers without service contracts, with the option of purchasing additional warranty coverage in yearly increments. The Company accrues for warranty costs as part of its cost of sales based on associated material product costs and technical support labor costs. Accrued warranty costs as of December 31, 2013 and December 31, 2012 were not material.

### Commitments

As of December 31, 2013, the Company's principal commitments consisted of obligations outstanding under operating leases. The Company leases its facilities under operating leases that expire at various dates through 2023. There have

been no material changes in the Company's principal lease commitments compared to those discussed in Note 8 to its annual financial statements.

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The Company currently has arrangements with contract manufacturers and other suppliers for the manufacturing of its products. The arrangement with the primary contract manufacturer allows them to procure component inventory on the Company's behalf based on a rolling production forecast provided by the Company. The Company is obligated to the purchase of component inventory that the contract manufacturer procures in accordance with the forecast, unless they give notice of order cancellation in advance of applicable lead times. There have been no material changes in the Company's inventory purchase obligations compared to those discussed in Note 8 to its annual financial statements. Legal Proceedings

The Company is not aware of any pending legal proceedings that, individually or in the aggregate, are reasonably possible to have a material adverse effect on the Company's business, operating results, or financial condition. The Company is subject to a variety of other claims and suits that arise from time to time in the ordinary course of business. Although management currently believes that resolving claims against the Company, individually or in aggregate, will not have a material adverse impact on its financial statements, these matters are subject to inherent uncertainties and management's view of these matters may change in the future. Such claims, even if not meritorious, could result in the expenditure of significant financial and managerial resources.

#### 6. Income Taxes

The effective tax rate was 37.8% and 37.2% for the three months ended December 31, 2013 and 2012, respectively. The increase in the effective tax rate is primarily due to state income taxes and non-deductible stock-based compensation expense.

At December 31, 2013, the Company had \$7.3 million of unrecognized tax benefits that, if recognized, would affect the effective tax rate. It is anticipated that the Company's existing liabilities for unrecognized tax benefits will change within the next twelve months due to audit settlements or the expiration of statutes of limitations. The Company does not expect these changes to be material to the consolidated financial statements. The Company recognizes interest and, if applicable, penalties for any uncertain tax positions as a component of income tax expense.

The Company and its subsidiaries are subject to U.S. federal income tax as well as the income tax of multiple state and foreign jurisdictions. The Company has concluded all U.S. federal income tax matters for fiscal years through September 30, 2009. The Company is in the process of completing an IRS audit for fiscal year 2011. The Company is also currently under audit by various states for fiscal years 2009 through 2012. Major jurisdictions where there are wholly owned subsidiaries of F5 Networks, Inc. which require income tax filings include the United Kingdom, Japan, Singapore and Australia. The earliest periods open for review by local taxing authorities are fiscal years 2012 for the United Kingdom, 2007 for Japan, 2008 for Singapore, and 2009 for Australia. Within the next four fiscal quarters, the statute of limitations will begin to close on the fiscal years 2009 and 2010 state income tax returns, and the fiscal year 2010 federal income tax return.

#### 7. Geographic Sales and Significant Customers

Operating segments are defined as components of an enterprise for which separate financial information is available and evaluated regularly by the chief operating decision-maker, or decision-making group, in deciding how to allocate resources and in assessing performance. Management has determined that the Company is organized as, and operates in, one reportable operating segment: the development, marketing and sale of application delivery networking products that optimize the security, performance and availability of network applications, servers and storage systems. The Company does business in four main geographic regions: the Americas (primarily the United States); Europe, the Middle East, and Africa (EMEA); Japan; and the Asia Pacific region (APAC). The Company's chief operating decision-making group reviews financial information presented on a consolidated basis accompanied by information about revenues by geographic region. The Company's foreign offices conduct sales, marketing and support activities. Revenues are attributed by geographic location based on the location of the customer. The Company's assets are primarily located in the United States. Therefore, geographic information is presented only for net revenue.

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The following presents revenues by geographic region (in thousands):

	Three month	Three months ended December 31,		
	December 3			
	2013	2012		
Americas:				
United States	\$205,611	\$194,838		
Other	21,046	18,179		
Total Americas	226,657	213,017		
EMEA	97,348	82,858		
Japan	21,050	18,043		
Asia Pacific	61,397	51,533		
	\$406.452	\$365 451		

Three worldwide distributors of the Company's products accounted for 14.3%, 17.9%, and 13.5% of total net revenue for the three month period ended December 31, 2013. Three worldwide distributors of the Company's products accounted for 16.9%, 15.2%, and 11.0% of total net revenue for the three month period ended December 31, 2012. Three worldwide distributors accounted for 16.1%, 12.0% and 11.0% of the Company's accounts receivable as of December 31, 2013. Two worldwide distributors accounted for 11.2% and 10.3% of the Company's accounts receivable as of December 31, 2012. No other distributors accounted for more than 10% of total net revenue or receivables.

### 8. Subsequent Events

On January 22, 2014, the Company announced that its Board of Directors authorized an additional \$500 million for its common stock share repurchase program. This new authorization is incremental to the existing \$1.1 billion program, initially approved in October 2010 and expanded in August 2011, October 2011, April 2013 and November 2013. Acquisitions for the share repurchase programs will be made from time to time in private transactions or open market purchases as permitted by securities laws and other legal requirements. The programs can be terminated at any time. As of February 3, 2014, the Company had repurchased and retired 14,872,785 shares at an average price of \$75.65 per share and the Company had \$674.2 million remaining to purchase shares as part of its repurchase programs.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations The following discussion of our financial condition and results of operations contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934 and Section 27A of the Securities Act of 1933. These statements include, but are not limited to, statements about our plans, objectives, expectations, strategies, intentions or other characterizations of future events or circumstances and are generally identified by the words "expects," "anticipates," "intends," "plans," "believes," "seeks," "estimates," and similar expressions. These forward-looking statements are based on current information and expectations and are subject to a number of risks and uncertainties. Our actual results could differ materially from those expressed or implied by these forward-looking statements. Factors that could cause or contribute to such differences include, but are not limited to, those discussed under "Item 1A. Risk Factors" herein and in other documents we file from time to time with the Securities and Exchange Commission. We assume no obligation to revise or update any such forward-looking statements.

#### Overview

We are a global provider of software and hardware solutions and services within an intelligent services framework that help companies efficiently and securely manage the delivery, optimization and security of application and data traffic on networks, and to optimize the performance and utilization of data storage infrastructure and other network resources for their customers, partners, and employees. We market and sell our products primarily through multiple indirect sales channels in the Americas (primarily the United States); Europe, the Middle East, and Africa (EMEA); Japan; and the Asia Pacific region (APAC). Enterprise customers (Fortune 1000 or Business Week Global 1000 companies) in the technology, telecommunications, financial services, transportation, education, manufacturing and health care industries, along with government customers, continue to make up the largest percentage of our customer base.

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Our management team monitors and analyzes a number of key performance indicators in order to manage our business and evaluate our financial and operating performance on a consolidated basis. Those indicators include: Revenues. The majority of our revenues are derived from sales of our application delivery networking (ADN) products including our high end VIPRION chassis and related software modules; BIG-IP Local Traffic Manager, BIG-IP Global Traffic Manager, BIG-IP Link Controller, BIG-IP Application Security Manager, BIG-IP Edge Gateway, BIG-IP WAN Optimization module, BIG-IP Access Policy Manager, WebAccelerator; FirePass SSL VPN appliance; diameter routing agents and signaling delivery controller products; and ARX file virtualization products. We also derive revenues from the sales of services including annual maintenance contracts, training and consulting services. We carefully monitor the sales mix of our revenues within each reporting period. We believe customer acceptance rates of our new products and feature enhancements are indicators of future trends. We also consider overall revenue concentration by customer and by geographic region as additional indicators of current and future trends.

Cost of revenues and gross margins. We strive to control our cost of revenues and thereby maintain our gross margins. Significant items impacting cost of revenues are hardware costs paid to our contract manufacturers, third-party software license fees, amortization of developed technology and personnel and overhead expenses. Our margins have remained relatively stable; however, factors such as sales price, product mix, inventory obsolescence, returns, component price increases and warranty costs could significantly impact our gross margins from quarter to quarter and represent significant indicators we monitor on a regular basis.

Operating expenses. Operating expenses are substantially driven by personnel and related overhead expenses. Existing headcount and future hiring plans are the predominant factors in analyzing and forecasting future operating expense trends. Other significant operating expenses that we monitor include marketing and promotions, travel, professional fees, computer costs related to the development of new products, facilities and depreciation expenses. Liquidity and cash flows. Our financial condition remains strong with significant cash and investments and no long term debt. The decrease in cash and investments for the first three months of fiscal year 2014 was primarily due to \$200.0 million of cash used to repurchase outstanding common stock under our stock repurchase program, partially offset by cash provided by operating activities of \$158.9 million. Going forward, we believe the primary driver of cash flows will be net income from operations. Capital expenditures of \$5.0 million for the first three months of fiscal year 2014 were comprised primarily of information technology infrastructure and equipment purchases to support the growth of our core business activities. We will continue to evaluate possible acquisitions of, or investments in businesses, products, or technologies that we believe are strategic, which may require the use of cash. Balance sheet. We view cash, short-term and long-term investments, deferred revenue, accounts receivable balances and days sales outstanding as important indicators of our financial health. Deferred revenues increased in the first quarter of fiscal year 2014 due to growth in the amount of annual maintenance contracts purchased on new products and maintenance renewal contracts related to our existing product installation base. Our days sales outstanding for the first quarter of fiscal year 2014 was 49.

Summary of Critical Accounting Policies and Estimates

The preparation of our financial condition and results of operations requires us to make judgments and estimates that may have a significant impact upon our financial results. We believe that, of our significant accounting policies, the following require estimates and assumptions that require complex, subjective judgments by management, which can materially impact reported results: revenue recognition; reserve for doubtful accounts; reserve for product returns; accounting for income taxes; stock-based compensation; goodwill and intangible assets; and investments. None of these accounting policies and estimates have significantly changed since our annual report on Form 10-K for the year ended September 30, 2013 (Form 10-K). Critical accounting policies and estimates are more fully described in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the Form 10-K. Actual results may differ from these estimates under different assumptions or conditions.

**Results of Operations** 

The following discussion and analysis should be read in conjunction with our consolidated financial statements, related notes and risk factors included elsewhere in this Quarterly Report on Form 10-Q.

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	Three months of	Three months ended December 31,		
	December 31,			
	2013	2012		
	(in thousands,	(in thousands, except		
	percentages)			
Net Revenues				
Products	\$218,601	\$204,712		
Services	187,851	160,739		
Total	\$406,452	\$406,452 \$365,451		
Percentage of net revenues				
Products	53.8	56.0	%	
Services	46.2	44.0		
Total	100.0 %	100.0	%	

Net revenues. Total net revenues increased 11.2% for the three months ended December 31, 2013, from the same period in the prior year. Overall revenue growth for the three months ended December 31, 2013 was primarily due to increased service and product revenues as a result of our increased installed base of products and increased demand for our core ADN products. International revenues represented 49.4% of total net revenues for the three months ended December 31, 2013, compared to 46.7% for the same period in the prior year. We expect international sales will continue to represent a significant portion of net revenues, although we cannot provide assurance that international revenues as a percentage of net revenues will remain at current levels.

Net product revenues increased 6.8% for the three months ended December 31, 2013, from the same period in the prior year. The increase in net product revenues for the three months ended December 31, 2013 was due to an increase of \$16.0 million in sales of our ADN products from the same period in the prior year. Sales of our ADN products represented 99.8% of product revenues for the three months ended December 31, 2013, compared to 98.8% of product revenues for the three months ended December 31, 2012.

Net service revenues increased 16.9% for the three months ended December 31, 2013, from the same period in the prior year. The increase in net service revenues was primarily due to increases in the purchase or renewal of maintenance contracts driven by additions to our installed base of products.

Avnet Technology Solutions, Ingram Micro, and Westcon, three of our worldwide distributors, accounted for 14.3%, 17.9%, and 13.5% of our total net revenue for the three months ended December 31, 2013, respectively. Avnet Technology Solutions, Ingram Micro, and Westcon accounted for 16.9%, 15.2%, and 11.0% of our total net revenue for the three months ended December 31, 2012, respectively. Ingram Micro, Westcon, and Arrow ECS, another worldwide distributor, accounted for 11.0%, 16.1%, and 12.0% of our accounts receivable as of December 31, 2013, respectively. Avnet Technology Solutions and Ingram Micro accounted for 11.2% and 10.3% of our accounts receivable as of December 31, 2012, respectively. No other distributors accounted for more than 10% of total net revenue or receivables.

	Three months ended			
	December 31,			
	2013 2012			
	(in thousands, except			
	percentages)			
Cost of net revenues and Gross Margin				
Products	\$37,244		\$31,792	
Services	35,639		29,093	
Total	72,883		60,885	
Gross profit	\$333,569		\$304,566	
Percentage of net revenues and Gross Margin (as a percentage of related net				
revenue)				
Products	17.0	%	15.5	%

Services	19.0	18.1	
Total	17.9	16.7	
Gross profit	82.1	% 83.3	%

Cost of net product revenues. Cost of net product revenues consist of finished products purchased from our contract manufacturers, manufacturing overhead, freight, warranty, provisions for excess and obsolete inventory and amortization expenses in connection with developed technology from acquisitions. Cost of net product revenues increased 17.1% for the

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three months ended December 31, 2013, as compared to the same period in the prior year. The increase in cost of net product revenues is primarily due to a higher volume of units shipped.

Cost of net service revenues. Cost of net service revenues consist of the salaries and related benefits of our professional services staff, travel, facilities and depreciation expenses. For the three months ended December 31, 2013, cost of net service revenues as a percentage of net service revenues was 19.0%, compared to 18.1% for the three months ended December 31, 2012. Professional services headcount at the end of December 2013 increased to 824 from 701 at the end of December 2012. In addition, cost of net service revenues included stock-based compensation expense of \$3.4 million for the three months ended December 31, 2013, compared to \$2.6 million for the same period in the prior year.

Three months ended

Tillee monuis ended				
December 31,				
2013 2012 (in thousands, except				
percentages	)			
\$134,803		\$122,268		
64,133	64,133 48,541			
25,500	25,500 24,673			
\$224,436	\$224,436 \$195,482			
33.1	%	33.5	%	
15.8		13.3		
6.3		6.7		
55.2	%	53.5	%	
	December 3 2013 (in thousand percentages) \$134,803 64,133 25,500 \$224,436  33.1 15.8 6.3	December 31, 2013 (in thousands, e percentages) \$134,803 64,133 25,500 \$224,436 33.1 % 15.8 6.3	December 31, 2013 2012 (in thousands, except percentages)  \$134,803 \$122,268 64,133 48,541 25,500 24,673 \$224,436 \$195,482  33.1 % 33.5 15.8 13.3 6.3 6.7	

Sales and marketing. Sales and marketing expenses consist of salaries, commissions and related benefits of our sales and marketing staff, the costs of our marketing programs, including public relations, advertising and trade shows, travel, facilities, and depreciation expenses. Sales and marketing expenses increased 10.3% for the three months ended December 31, 2013, from the comparable period in the prior year. The increase in sales and marketing expense was primarily due to an increase of \$5.9 million in commissions and personnel costs for the three months ended December 31, 2013, from the comparable period in the prior year. The increased commissions and personnel costs were driven primarily by growth in sales and marketing employee headcount for the corresponding period. Sales and marketing headcount at the end of December 2013 increased to 1,365 from 1,296 at the end of December 2012. Sales and marketing expense included stock-based compensation expense of \$14.0 million for the three months ended December 31, 2013, compared to \$10.6 million for the same period in the prior year.

Research and development. Research and development expenses consist of the salaries and related benefits of our product development personnel, prototype materials and other expenses related to the development of new and improved products, facilities and depreciation expenses. Research and development expenses increased 32.1% for the three months ended December 31, 2013, from the comparable period in the prior year. The increase in research and development expense was primarily due to an increase of \$7.2 million in personnel costs for the three months ended December 31, 2013, from the comparable period in the prior year. Research and development headcount at the end of December 2013 increased to 968 from 802 at the end of December 2012. Research and development expense included stock-based compensation expense of \$11.6 million for the three months ended December 31, 2013, compared to \$7.8 million for the same period in the prior year. We expect research and development expenses to remain consistent as a percentage of net revenue in the foreseeable future.

General and administrative. General and administrative expenses consist of the salaries, benefits and related costs of our executive, finance, information technology, human resource and legal personnel, third-party professional service fees, bad debt charges, facilities and depreciation expenses. General and administrative expenses increased 3.4% for the three months ended December 31, 2013, from the comparable period in the prior year. The increase in general and administrative expense was primarily due to an increase of \$0.8 million in personnel costs for the three months ended

December 31, 2013, from the comparable period in the prior year. Stock-based compensation expense was \$5.0 million for the three months ended December 31, 2013, compared to \$5.4 million for the same period in the prior year. The decrease in stock-based compensation expense from the prior year is primarily due to the departure of certain executive officers and the cancellation of their stock-based awards. General and administrative headcount at the end of December 2013 increased to 363 from 328 at the end of December 2012.

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	Three months ended December 31, 2013 2012 (in thousands, except percentages)			
Other income and income taxes				
Income from operations	\$109,133		\$109,084	
Other income, net	246		1,550	
Income before income taxes	109,379		110,634	
Provision for income taxes	41,331		41,141	
Net income	\$68,048		\$69,493	
Other income and income taxes (as percentage of net revenue)				
Income from operations	26.8	%	29.9	%
Other income, net	0.1		0.4	
Income before income taxes	26.9		30.3	
Provision for income taxes	10.2		11.3	
Net income	16.7	%	19.0	%

Other income, net. Other income, net consists primarily of interest income and foreign currency transaction gains and losses. The decrease in other income, net for the three months ended December 31, 2013, from the comparable period in the prior year was primarily due to a \$1.0 million charge for a legal settlement.

Provision for income taxes. The effective tax rate was 37.8% and 37.2% for the three months ended December 31, 2013 and 2012, respectively. The increase in the effective tax rate is primarily due to state income taxes and non-deductible stock-based compensation expense.

We record a valuation allowance to reduce our deferred tax assets to the amount we believe is more likely than not to be realized. In making these determinations we consider historical and projected taxable income, and ongoing prudent and feasible tax planning strategies in assessing the appropriateness of a valuation allowance. Our net deferred tax assets at December 31, 2013 and December 31, 2012 were \$41.2 million and \$46.6 million, respectively. The net deferred tax assets include valuation allowances of \$9.6 million and \$0.4 million as of December 31, 2013 and December 31, 2012, respectively, which are primarily related to tax net operating losses incurred in certain foreign jurisdictions.

Our worldwide effective tax rate may fluctuate based on a number of factors, including variations in projected taxable income in the various geographic locations in which we operate, changes in the valuation of our net deferred tax assets, resolution of potential exposures, tax positions taken on tax returns filed in the various geographic locations in which we operate, and the introduction of new accounting standards or changes in tax laws or interpretations thereof in the various geographic locations in which we operate. We have recorded liabilities to address potential tax exposures related to business and income tax positions we have taken that could be challenged by taxing authorities. The ultimate resolution of these potential exposures may be greater or less than the liabilities recorded which could result in an adjustment to our future tax expense.

### Liquidity and Capital Resources

Cash and cash equivalents, short-term investments and long-term investments totaled \$1,235.2 million as of December 31, 2013, compared to \$1,271.1 million as of September 30, 2013, representing a decrease of \$35.9 million. The decrease was primarily due to \$200.0 million of cash required for the repurchase of outstanding common stock under our stock repurchase program for the three months ended December 31, 2013, which was partially offset by cash provided by operating activities of \$158.9 million for the three months ended December 31, 2013. Cash provided by operating activities for the first three months of fiscal year 2014 resulted from net income of \$68.0 million combined with changes in operating assets and liabilities, as adjusted for various non-cash items including stock-based compensation, depreciation and amortization charges. Based on our current operating and capital expenditure forecasts, we believe that our existing cash and investment balances, together with cash generated from operations should be sufficient to meet our operating requirements for at least the next twelve months.

Cash provided by investing activities was \$70.2 million for the three months ended December 31, 2013, compared to cash used in investing activities of \$133.4 million for the same period in the prior year. Investing activities include purchases, sales and maturities of available-for-sale securities, business acquisitions, capital expenditures and changes in restricted cash requirements. The amount of cash provided by investing activities for the three months ended December 31, 2013 was

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primarily due to the sales and maturity of investments partially offset by purchases of investments and capital expenditures related to maintaining our operations worldwide.

Cash used in financing activities was \$186.6 million for the three months ended December 31, 2013, compared to cash used in financing activities of \$37.9 million for the same period in the prior year. Our financing activities for the three months ended December 31, 2013 consisted primarily of cash required for the repurchase of outstanding common stock under our stock repurchase program of \$200.0 million, partially offset by cash received from the exercise of employee stock options and stock purchases under our employee stock purchase plan of \$13.2 million. Obligations and Commitments

As of December 31, 2013, our principal commitments consisted of obligations outstanding under operating leases. We lease our facilities under operating leases that expire at various dates through 2023. There have been no material changes in our principal lease commitments compared to those discussed in Note 8 to our annual financial statements. We outsource the manufacturing of our pre-configured hardware platforms to contract manufacturers who assemble each product to our specifications. Our agreement with our largest contract manufacturer allows them to procure component inventory on our behalf based upon a rolling production forecast. We are contractually obligated to purchase the component inventory in accordance with the forecast, unless we give notice of order cancellation in advance of applicable lead times. There have been no material changes in our inventory purchase obligations compared to those discussed in Note 8 to our annual financial statements.

**Recent Accounting Pronouncements** 

The anticipated impact of recent accounting pronouncements is discussed in Note 1 to the accompanying Notes to Consolidated Financial Statements of this Quarterly Report on Form 10-Q.

Risk Factors that May Affect Future Results

This Quarterly Report on Form 10-Q contains forward-looking statements that involve risks and uncertainties. Our business, operating results, financial performance and share price may be materially adversely affected by a number of factors, including but not limited to the following risk factors, any one of which could cause actual results to vary materially from anticipated results or from those expressed in any forward-looking statements made by us in this Quarterly Report on Form 10-Q or in other reports, press releases or other statements issued from time to time. Additional factors that may cause such a difference are set forth elsewhere in this Quarterly Report on Form 10-Q. Our quarterly and annual operating results may fluctuate in future periods, which may cause our stock price to fluctuate

Our quarterly and annual operating results have varied significantly in the past and could vary significantly in the future, which makes it difficult for us to predict our future operating results. Our operating results may fluctuate due to a variety of factors, many of which are outside of our control, including the changing and recently volatile U.S. and global economic environment, which may cause our stock price to fluctuate. In particular, we anticipate that the size of customer orders may increase as we continue to focus on larger business accounts. A delay in the recognition of revenue, even from just one account, may have a significant negative impact on our results of operations for a given period. In the past, a majority of our sales have been realized near the end of a quarter. Accordingly, a delay in an anticipated sale past the end of a particular quarter may negatively impact our results of operations for that quarter, or in some cases, that fiscal year. Additionally, we have exposure to the credit risks of some of our customers and sub-tenants. Although we have programs in place that are designed to monitor and mitigate the associated risk, there can be no assurance that such programs will be effective in reducing our credit risks adequately. We monitor individual payment capability in granting credit arrangements, seek to limit the total credit to amounts we believe our customers can pay and maintain reserves we believe are adequate to cover exposure for potential losses. If there is a deterioration of a sub-tenant's or a major customer's creditworthiness or actual defaults are higher than expected, future losses, if incurred, could harm our business and have a material adverse effect on our operating results. Further, our operating results may be below the expectations of securities analysts and investors in future quarters or years. Our failure to meet these expectations will likely harm the market price of our common stock. Such a decline could occur, and has occurred in the past, even when we have met our publicly stated revenue and/or earnings guidance.

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Our stock price could be volatile, particularly during times of economic uncertainty and volatility in domestic and international stock markets

Our stock price has been volatile and has fluctuated significantly in the past. The trading price of our stock is likely to continue to be volatile and subject to fluctuations in the future. Some of the factors that could significantly affect the market price of our stock include:

Actual or anticipated variations in operating and financial results

Analyst reports or recommendations

Rumors, announcements or press articles regarding our competitors' operations, management, organization, financial condition or financial statements and

Other events or factors, many of which are beyond our control.

The stock market in general and the market for technology companies in particular, have experienced extreme price and volume fluctuations. These fluctuations have often been unrelated or disproportionate to operating performance. The fluctuations may continue in the future and this could significantly impact the value of our stock and your investment.

Our business could be adversely impacted by conditions affecting the information technology market A substantial portion of our business depends on the demand for information technology by large enterprise customers and service providers, the overall economic health of our current and prospective customers and the continued growth and evolution of the Internet. international, national, regional and local economic conditions, such as recessionary economic cycles, protracted economic slowdown or further deterioration of the economy could adversely impact demand for our products. Demand for our products and services depends substantially upon the general demand for application delivery products and associated services, which fluctuates based on numerous factors, including capital spending levels and growth of our current and prospective customers, as well as general economic conditions. Moreover, the purchase of our products is often discretionary and may involve a significant commitment of capital and other resources. Future economic projections for the information technology sector are uncertain as companies continue to reassess their spending for technology projects and embrace new models for delivery of IT services. As are result, spending priorities for our current and future customers may vary and demand for our products and services may be impacted. Fluctuations in the demand for our products and services could have a material adverse effect on our business, results of operations and financial condition.

Industry consolidation may result in increased competition

Some of our competitors have made acquisitions or entered into partnerships or other strategic relationships to offer a more comprehensive solution than they had previously offered. Additionally, as IT companies attempt to strengthen or maintain their market positions in the evolving application delivery, mobility, cloud networking and cloud platform markets, these companies continue to seek to deliver comprehensive IT solutions to end users and combine enterprise-level hardware and software solutions that may compete with our solutions. These consolidators or potential consolidators may have significantly greater financial, technical and other resources than we do and may be better positioned to acquire and offer complementary products and services. The companies resulting from these possible combinations may create more compelling product and service offerings and be able to offer greater pricing flexibility or sales and marketing support for such offerings than we can. These heightened competitive pressures could result in a loss of customers or a reduction in our revenues or revenue growth rates, all of which could adversely affect our business, results of operations and financial condition.

In addition to other risks listed in this "Risk Factors" section, factors that may affect our operating results include, but are not limited to:

- fluctuations in demand for our products and services due to changing market conditions, pricing conditions, technology evolution, seasonality, or other changes in the global economic environment;
- ${\bf e} {\bf hanges} \ {\bf or} \ {\bf fluctuations} \ {\bf in} \ {\bf sales} \ {\bf and} \ {\bf implementation} \ {\bf cycles} \ {\bf for} \ {\bf our} \ {\bf products} \ {\bf and} \ {\bf services};$

reduced visibility into our customers' spending and implementation plans;

reductions in customers' budgets for data center and other IT purchases or delays in these purchases;

fluctuations in our gross margins, including the factors described herein, which may contribute to such fluctuations;

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our ability to control costs, including operating expenses, the costs of hardware and software components, and other manufacturing costs;

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our ability to develop, introduce and gain market acceptance of new products, technologies and services, and our success in new and evolving markets;

any significant changes in the competitive environment, including the entry of new competitors or the substantial discounting of products or services;

the timing and execution of product transitions or new product introductions, and related inventory costs;

variations in sales channels, product costs, or mix of products sold;

our ability to establish and manage our distribution channels, and the effectiveness of any changes we make to our distribution model;

the ability of our contract manufacturers and suppliers to provide component parts, hardware platforms and other products in a timely manner;

benefits anticipated from our investments in sales, marketing, product development, manufacturing or other activities; changes in tax laws or regulations, or other accounting rules; and

general economic conditions, both domestically and in our foreign markets

Our success depends on our timely development of new products and features, market acceptance of new product offerings and proper management of the timing of the life cycle of our products

The markets for our products and services are characterized by:

rapid technological change;

evolving industry standards;

fluctuations in customer demand;

changes in customer requirements; and

frequent new product and service introductions and enhancements.

Our continued success depends on our ability to identify and develop new products and new features for our existing products to meet the demands of these changes, and the acceptance of those products and features by our existing and target customers. If we are unable to identify, develop and deploy new products and new product features on a timely basis, our business and results of operations may be harmed.

The current development cycle for our products is on average 12-24 months. The introduction of new products or product enhancements may shorten the life cycle of our existing products, or replace sales of some of our current products, thereby offsetting the benefit of even a successful product introduction, and may cause customers to defer purchasing our existing products in anticipation of the new products. This could harm our operating results by decreasing sales, increasing our inventory levels of older products and exposing us to greater risk of product obsolescence. We have also experienced, and may in the future experience, delays in developing and releasing new products and product enhancements. This has led to, and may in the future lead to, delayed sales, increased expenses and lower quarterly revenue than anticipated. Also, in the development of our products, we have experienced delays in the prototyping of our products, which in turn has led to delays in product introductions. In addition, complexity and difficulties in managing product transitions at the end-of-life stage of a product can create excess inventory of components associated with the outgoing product that can lead to increased expenses. Any or all of the above problems could materially harm our business and results of operations.

Our success depends on sales and continued innovation of our application delivery networking product lines. For the fiscal year ended September 30, 2013 and the three months ended December 31, 2013, we derived approximately 99.3% and 99.8% of our net product revenues, respectively, or approximately 53.5% and 53.7% of our total net revenues, respectively, from sales of our application delivery networking (ADN) product lines. We expect to continue to derive a significant portion of our net revenues from sales of our ADN products in the future. Implementation of our strategy depends upon these products being able to solve critical network availability, performance, and security problems for our customers. If our ADN products are unable to solve these problems for our customers or if we are unable to sustain the high levels of innovation in our ADN product feature set needed to maintain leadership in what will continue to be a competitive market environment, our business and results of operations will be harmed.

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We may not be able to compete effectively in the emerging application delivery networking and file virtualization markets

The markets we serve are new, rapidly evolving and highly competitive, and we expect competition to persist and intensify in the future. Our principal competitors in the application delivery networking market include Brocade Communications Systems, Inc., Cisco Systems, Inc., Citrix Systems, Inc., Radware Ltd. and A10 Networks. In related ADC markets, we compete with the following:

Cisco, Juniper Networks and Checkpoint Systems, in the network firewall market;

Cisco and Juniper in the secure remote access market;

Imperva and Citrix in the web application firewall market;

Cisco, Juniper and A10 in Carrier Grade NAT;

Procera, Allot, Sandvine and other DPI vendors with our PEM offerings;

Riverbed Technology and Silver Peak Systems in the WAN optimization and application acceleration market; and Oracle via the acquisition of Tekelec and Acme Packet in the Diameter signaling market.

We expect to continue to face additional competition as new participants enter our markets. As we continue to expand globally, we may see new competitors in different geographic regions. In addition, larger companies with significant resources, brand recognition, and sales channels may form alliances with or acquire competing application delivery networking solutions from other companies and emerge as significant competitors. Potential competitors may bundle their products or incorporate an Internet traffic management or security component into existing products in a manner that discourages users from purchasing our products. Any of these circumstances may limit our opportunities for growth and negatively impact our financial performance.

The average selling price of our products may decrease and our costs may increase, which may negatively impact gross profits

It is possible that the average selling prices of our products will decrease in the future in response to competitive pricing pressures, increased sales discounts, new product introductions by us or our competitors or other factors. Therefore, in order to maintain our gross profits, we must develop and introduce new products and product enhancements on a timely basis and continually reduce our product costs. Our failure to do so will cause our net revenue and gross profits to decline, which will harm our business and results of operations. In addition, we may experience substantial period-to-period fluctuations in future operating results due to the erosion of our average selling prices.

It is difficult to predict our future operating results because we have an unpredictable sales cycle. Our products have a lengthy sales cycle and the timing of our revenue is difficult to predict. Historically, our sales cycle has ranged from approximately two to three months and has tended to lengthen as we have increasingly focused our sales efforts on the enterprise market. Also, as our distribution strategy has evolved into more of a channel model, utilizing value-added resellers, distributors and systems integrators, the level of variability in the length of sales cycle across transactions has increased and made it more difficult to predict the timing of many of our sales transactions. Sales of our products require us to educate potential customers in their use and benefits. Sales of our products are subject to delays from the lengthy internal budgeting, approval and competitive evaluation processes that large corporations and governmental entities may require. For example, customers frequently begin by evaluating our products on a limited basis and devote time and resources to testing our products before they decide whether or not to purchase. Customers may also defer orders as a result of anticipated releases of new products or enhancements by our competitors or us. As a result, our products have an unpredictable sales cycle that contributes to the uncertainty of our future operating results.

Our business may be harmed if our contract manufacturers are not able to provide us with adequate supplies of our products or if a single source of hardware assembly is lost or impaired

We outsource the manufacturing of our hardware platforms to third party contract manufacturers who assemble these hardware platforms to our specifications. We have experienced minor delays in shipments from contract manufacturers in the past. However, if we experience major delays in the future or other problems, such as inferior quality and insufficient quantity of product, any one or a combination of these factors may harm our business and results of operations. The inability of our contract manufacturers to provide us with adequate supplies of our products

or the loss of one or more of our contract manufacturers may cause a delay in our ability to fulfill orders while we obtain a replacement manufacturer and may harm our business and results of operations. In particular, we currently subcontract manufacturing of our application delivery networking products to a single contract manufacturer with whom we do not have a long-term contract. If our arrangement with this single

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source of hardware assembly was terminated or otherwise impaired, and we were not able to engage another contract manufacturer in a timely manner, our business, financial condition and results of operation could be adversely affected.

If the demand for our products grows, we will need to increase our raw material and component purchases, contract manufacturing capacity and internal test and quality control functions. Any disruptions in product flow may limit our revenue, may harm our competitive position and may result in additional costs or cancellation of orders by our customers.

Our business could suffer if there are any interruptions or delays in the supply of hardware components from our third-party sources

We currently purchase several hardware components used in the assembly of our products from a number of single or limited sources. Lead times for these components vary significantly. The unavailability of suitable components, any interruption or delay in the supply of any of these hardware components or the inability to procure a similar component from alternate sources at acceptable prices within a reasonable time, may delay assembly and sales of our products and, hence, our revenues, and may harm our business and results of operations.

We are subject to governmental export and import controls that could subject us to liability or impair our ability to compete in international markets

Our products are subject to U.S. export controls and may be exported outside the U.S. only with the required level of export license or through an export license exception because we incorporate encryption technology into our products. In addition, various countries regulate the import of certain encryption technology and have enacted laws that could limit our ability to distribute our products or our customers' ability to implement our products in those countries. Changes in our products or changes in export and import regulations may create delays in the introduction of our products in international markets, prevent our customers with international operations from deploying our products throughout their global systems or, in some cases, prevent the export or import of our products to certain countries altogether. Any change in export or import regulations or related legislation, shift in approach to the enforcement or scope of existing regulations or change in the countries, persons or technologies targeted by such regulations, could result in decreased use of our products by, or in our decreased ability to export or sell our products to, existing or potential customers with international operations. Any decreased use of our products or limitation on our ability to export or sell our products would likely adversely affect our business, operating results and financial condition. Reliance on shipments at the end of the quarter could cause our revenue for the applicable period to fall below expected levels

As a result of customer buying patterns and the efforts of our sales force and channel partners to meet or exceed their sales objectives, we have historically received a substantial portion of sales orders and generated a substantial portion of revenue during the last few weeks of each fiscal quarter. In addition, any significant interruption in our information technology systems, which manage critical functions such as order processing, revenue recognition, financial forecasts, inventory and supply chain management, and trade compliance reviews, could result in delayed order fulfillment and decreased revenue for that fiscal quarter. If expected revenue at the end of any fiscal quarter is delayed for any reason, including the failure of anticipated purchase orders to materialize, our third party contract manufacturers' inability to manufacture and ship products prior to fiscal quarter-end to fulfill purchase orders received near the end of the fiscal quarter, our failure to manage inventory to meet demand, our inability to release new products on schedule, any failure of our systems related to order review and processing, or any delays in shipments based on trade compliance requirements, our revenue for that quarter could fall below our expectations, resulting in a decline in the trading price of our common stock.

We may not be able to adequately protect our intellectual property, and our products may infringe on the intellectual property rights of third parties

We rely on a combination of patent, copyright, trademark and trade secret laws, and restrictions on disclosure of confidential and proprietary information to protect our intellectual property rights. Despite our efforts to protect our proprietary rights, unauthorized parties may attempt to copy or otherwise obtain and use our products or technology. Monitoring unauthorized use of our products is difficult, and we cannot be certain that the steps we have taken will prevent misappropriation of our technology, particularly in foreign countries where the laws may not protect our

proprietary rights as fully as in the United States.

Our industry is characterized by the existence of a large number of patents and frequent claims and related litigation regarding patent and other intellectual property rights. In the ordinary course of our business, we are involved in disputes and licensing discussions with others regarding their claimed proprietary rights and cannot provide assurance that we will always successfully defend ourselves against such claims. We expect that infringement claims may increase as the number of products

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and competitors in our market increases and overlaps occur. Also, as we have gained greater visibility, market exposure and competitive success, we face a higher risk of being the subject of intellectual property infringement claims. If we are found to infringe the proprietary rights of others, or if we otherwise settle such claims, we could be compelled to pay damages or royalties and either obtain a license to those intellectual property rights or alter our products so that they no longer infringe upon such proprietary rights. Any license could be very expensive to obtain or may not be available at all. Similarly, changing our products or processes to avoid infringing upon the rights of others may be costly or impractical. In addition, we have initiated, and may in the future initiate, claims or litigation against third parties for infringement of our proprietary rights, or to determine the scope and validity of our proprietary rights or those of our competitors. Any of these claims, whether claims that we are infringing the proprietary rights of others, or vice versa, with or without merit, may be time-consuming, result in costly litigation and diversion of technical and management personnel or require us to cease using infringing technology, develop non-infringing technology or enter into royalty or licensing agreements. Further, our license agreements typically require us to indemnify our customers, distributors and resellers for infringement actions related to our technology, which could cause us to become involved in infringement claims made against our customers, distributors or resellers. Any of the above-described circumstances relating to intellectual property rights disputes could result in our business and results of operations being harmed.

We incorporate open source software into our products. Although we monitor our use of open source closely, the terms of many open source licenses have not been interpreted by U.S. courts, and there is a risk that such licenses could be construed in a manner that could impose unanticipated conditions or restrictions on our ability to commercialize our products. We could also be subject to similar conditions or restrictions should there be any changes in the licensing terms of the open source software incorporated into our products. In either event, we could be required to seek licenses from third parties in order to continue offering our products, to re-engineer our products or to discontinue the sale of our products in the event re-engineering cannot be accomplished on a timely or successful basis, any of which could adversely affect our business, operating results and financial condition.

Many of our products include intellectual property licensed from third parties. In the future, it may be necessary to renew licenses for third party intellectual property or obtain new licenses for other technology. These third party licenses may not be available to us on acceptable terms, if at all. The inability to obtain certain licenses, or litigation regarding the interpretation or enforcement of license rights and related intellectual property issues, could have a material adverse effect on our business, operating results and financial condition. Furthermore, we license some third party intellectual property on a non-exclusive basis and this may limit our ability to protect our intellectual property rights in our products.

We may not be able to sustain or develop new distribution relationships, and a reduction or delay in sales to significant distribution partners could hurt our business

We sell our products and services through multiple distribution channels in the United States and internationally, including leading industry distributors, value-added resellers, systems integrators, service providers and other indirect channel partners. We have a limited number of agreements with companies in these channels, and we may not be able to increase our number of distribution relationships or maintain our existing relationships. Recruiting and retaining qualified channel partners and training them in our technologies requires significant time and resources. These channel partners may also market, sell and support products and services that are competitive with ours and may devote more resources to the marketing, sales and support of such competitive products. Our indirect sales channel structure could subject us to lawsuits, potential liability, and reputational harm if, for example, any of our channel partners misrepresent the functionality of our products or services to customers or violate laws or our corporate policies. If we are unable to establish or maintain our indirect sales channels, our business and results of operations will be harmed. In addition, three worldwide distributors of our products accounted for 44.1% of our total net revenue for fiscal year 2013. Two worldwide distributors of our products accounted for 30.9% of our total net revenue for fiscal year 2012. Three worldwide distributors of our products accounted for 45.7% of our total net revenue for the three months ended December 31, 2013. A substantial reduction or delay in sales of our products to these distribution partners, if not replaced by sales to other indirect channel partners and distributors, could harm our business, operating results and financial condition.

Undetected software or hardware errors or security vulnerabilities may harm our business and results of operations Our products may contain undetected errors or defects when first introduced or as new versions are released. We have experienced these errors or defects in the past in connection with new products and product upgrades. We expect that these errors or defects will be found from time to time in new or enhanced products after commencement of commercial shipments. These problems may cause us to incur significant warranty and repair costs, divert the attention of our engineering personnel from our product development efforts and cause significant customer relations problems. We may also be subject to liability claims for damages related to product errors or defects. While we carry insurance policies covering this type of liability, these

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policies may not provide sufficient protection should a claim be asserted. A material product liability claim may harm our business and results of operations.

Our products must successfully operate with products from other vendors. As a result, when problems occur in a network, it may be difficult to identify the source of the problem. The occurrence of software or hardware problems, whether caused by our products or another vendor's products, may result in the delay or loss of market acceptance of our products. The occurrence of any of these problems may harm our business and results of operations.

Our products are used to manage critical applications and data for customers and third parties may attempt to exploit security vulnerabilities in our products. As we continue to focus on the development and marketing of security solutions, we become a bigger target for malicious computer hackers who wish to exploit security vulnerabilities in our products. These problems may cause us to incur significant remediation costs, divert the attention of our engineering personnel from our product development efforts and cause significant customer relations problems. Adverse publicity related to security vulnerabilities or damage to a customer's operations due to exploitation of

security vulnerability in our products may harm our business and results of operations.

Any errors, defects or vulnerabilities in our products could result in:

expenditures of significant financial and product development resources in efforts to analyze, correct, eliminate, or work-around errors and defects or to address and eliminate vulnerabilities;

loss of existing or potential customers or channel partners;

delayed or lost revenue;

delay or failure to attain market acceptance;

an increase in warranty claims compared with our historical experience, or an increased cost of servicing warranty claims, either of which would adversely affect our gross margins; and

litigation, regulatory inquiries, or investigations that may be costly and harm our reputation.

We are dependent on various information technology systems, and failures of or interruptions to those systems could harm our business

Many of our business processes depend upon our information technology (IT) systems, the systems and processes of third parties, and on interfaces with the systems of third parties. For example, our order entry system provides information to the systems of our contract manufacturers, which enables them to build and ship our products. If those systems fail or are interrupted, or if our ability to connect to or interact with one or more networks is interrupted, our processes may function at a diminished level or not at all. This would harm our ability to ship products, and our financial results may be harmed.

In addition, reconfiguring our IT systems or other business processes in response to changing business needs may be time-consuming and costly. To the extent this impacted our ability to react timely to specific market or business opportunities, our financial results may be harmed.

Our operating results are exposed to risks associated with international commerce

As our international sales increase, our operating results become more exposed to international operating risks. Additionally, our international sales and operations are subject to a number of risks, including the following:

greater difficulty in enforcing contracts and accounts receivable collection and longer collection periods;

the uncertainty of protection for intellectual property rights in some countries;

greater risk of unexpected changes in regulatory practices, tariffs, and tax laws and treaties;

risks associated with trade restrictions and foreign legal requirements, including the importation, certification, and localization of our products required in foreign countries;

greater risk of a failure of foreign employees, partners, distributors, and resellers to comply with both U.S. and foreign laws, including antitrust regulations, the U.S. Foreign Corrupt Practices Act, and any trade regulations ensuring fair trade practices;

heightened risk of unfair or corrupt business practices in certain geographies and of improper or fraudulent sales arrangements that may impact financial results and result in restatements of, or irregularities in, financial statements;

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increased expenses incurred in establishing and maintaining office space and equipment for our international operations;

greater difficulty in recruiting local experienced personnel, and the costs and expenses associated with such activities;

- management communication and integration problems resulting from cultural and geographic dispersion;
- fluctuations in exchange rates between the U.S. dollar and foreign currencies in markets where we do business:

economic uncertainty around the world, including continued economic uncertainty as a result of sovereign debt issues in Europe; and

general economic and political conditions in these foreign markets.

We must hire and train experienced personnel to staff and manage our foreign operations. To the extent that we experience difficulties in recruiting, training, managing, and retaining an international staff, and specifically staff related to sales management and sales personnel, we may experience difficulties in sales productivity in foreign markets. We also enter into strategic distributor and reseller relationships with companies in certain international markets where we do not have a local presence. If we are not able to maintain successful strategic distributor relationships internationally or recruit additional companies to enter into strategic distributor relationships, our future success in these international markets could be limited. Business practices in the international markets that we serve may differ from those in the United States and may require us in the future to include terms other than our standard terms in customer contracts. We intend to continue expanding into international markets. Sales outside of the Americas represented 42.5% and 42.4% of our net revenues for the fiscal years ended September 30, 2013 and 2012, respectively, and 44.2% for the three months ended December 31, 2013.

These factors and other factors could harm our ability to gain future international revenues and, consequently, materially impact our business, operating results, and financial condition. The expansion of our existing international operations and entry into additional international markets will require significant management attention and financial resources. Our failure to successfully manage our international operations and the associated risks effectively could limit the future growth of our business.

A portion of our revenue is generated by sales to government entities, which are subject to a number of challenges and risks

Sales to U.S. and foreign, federal, state, and local governmental agency end-customers account for a significant portion of our revenues and we may in the future increase sales to government entities. Sales to government entities are subject to a number of risks. Selling to government entities can be highly competitive, expensive, and time consuming, often requiring significant upfront time and expense without any assurance that these efforts will generate a sale. The substantial majority of our sales to date to government entities have been made indirectly through our channel partners. Government certification requirements for products like ours may change, thereby restricting our ability to sell into the federal government sector until we have attained the revised certification. Government demand and payment for our products and services may be impacted by public sector budgetary cycles and funding authorizations, with funding reductions or delays adversely affecting public sector demand for our products and services. Government entities may have statutory, contractual or other legal rights to terminate contracts with our distributors and resellers for convenience or due to a default, and any such termination may adversely impact our future operating results. Governments routinely investigate and audit government contractors' administrative processes, and any unfavorable audit could result in the government refusing to continue buying our products and services, a reduction of revenue or fines or civil or criminal liability if the audit uncovers improper or illegal activities. which could adversely impact our operating results in a material way. Finally, for purchases by the U.S. government, the government may require certain products to be manufactured in the United States and other relatively high cost manufacturing locations, and we may not manufacture all products in locations that meet the requirements of the U.S. government, affecting our ability to sell these products to the U.S. government.

Our failure to adequately protect personal information could have a material adverse effect on our business A wide variety of local, state, national, and international laws, directives and regulations apply to the collection, use, retention, protection, disclosure, transfer, and other processing of personal data. These data protection and

privacy-related laws and regulations continue to evolve and may result in ever-increasing regulatory and public scrutiny and escalating levels of enforcement and sanctions and increased costs of compliance. Our failure to comply with applicable laws and regulations, or to protect such data, could result in enforcement action against us, including fines, imprisonment of company officials and public censure, claims for damages by end-customers and other affected individuals, damage to our reputation and loss of goodwill (both in relation to existing end-customers and prospective end-customers), any of which could have a material adverse effect on our operations, financial performance, and business. Changing definitions of personal data and personal information, within

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the European Union, the United States, and elsewhere, especially relating to classification of IP addresses, machine identification, location data, and other information, may limit or inhibit our ability to operate or expand our business, including limiting strategic partnerships that may involve the sharing of data.

Misuse of our products could harm our reputation

Our products may be misused by end-customers or third parties that obtain access to our products. For example, our products could be used to censor private access to certain information on the Internet. Such use of our products for censorship could result in negative publicity and damage to our reputation. In addition, as many of our products are subject to export control regulations, diversion of our products to restricted third parties by others could result in investigations, penalties, fines, trade restrictions and negative publicity that could damage our reputation and materially impact our business, operating results, and financial condition.

Changes in governmental regulations could negatively affect our revenues

Many of our products are subject to various regulations promulgated by the United States and various foreign governments including, but not limited to, environmental regulations and regulations implementing export license requirements and restrictions on the import or export of some technologies, especially encryption technology. Changes in governmental regulation and our inability or failure to obtain required approvals, permits or registrations could harm our international and domestic sales and adversely affect our revenues, business and operations. New regulations related to conflict minerals may force us to incur additional expenses and could limit the supply and increase the costs of certain metals and minerals used in the manufacturing of our products

In August 2012, the SEC adopted new requirements under the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (or the Dodd-Frank Act) for companies that use certain minerals and derivative metals (referred to as conflict minerals, regardless of their country of origin) in their products, whether or not these products are manufactured by third parties. These new requirements will require companies to perform due diligence, disclose and report whether or not such minerals originate from the Democratic Republic of Congo or adjoining countries. The implementation of these new requirements could adversely affect the sourcing, availability and pricing of minerals or metals used in the manufacture of our products and the numerous components that go into our products all of which could adversely affect our business, financial condition, and operating results. In addition, we will incur additional costs to comply with the disclosure requirements, including costs related to determining the source of any relevant minerals and metals used in our products. We have a complex supply chain and many components are sourced through our contract manufacturer and we may not be able to sufficiently verify the origins for these minerals and metals used in our products through the due diligence procedures that we implement. We may also face difficulties in satisfying customers who require that all of the components of our products be certified as conflict mineral free. Changes in financial accounting standards may cause adverse unexpected revenue fluctuations and affect our reported results of operations

A change in accounting policies can have a significant effect on our reported results and may even affect our reporting of transactions completed before the change is effective. New pronouncements and varying interpretations of existing pronouncements have occurred with frequency and may occur in the future. Changes to existing rules, or changes to the interpretations of existing rules, could lead to changes in our accounting practices, and such changes could adversely affect our reported financial results or the way we conduct our business.

We may have exposure to greater than anticipated tax liabilities

Our provision for income taxes is subject to volatility and could be adversely affected by nondeductible stock-based compensation, changes in the research and development tax credit laws, earnings being lower than anticipated in jurisdictions where we have lower statutory rates and being higher than anticipated in jurisdictions where we have higher statutory rates, transfer pricing adjustments, not meeting the terms and conditions of tax holidays or incentives, changes in the valuation of our deferred tax assets and liabilities, changes in actual results versus our estimates, or changes in tax laws, regulations, accounting principles or interpretations thereof. In addition, like other companies, we may be subject to examination of our income tax returns by the U.S. Internal Revenue Service and other tax authorities. While we regularly assess the likelihood of adverse outcomes from such examinations and the adequacy of our provision for income taxes, there can be no assurance that such provision is sufficient and that a determination by a tax authority will not have an adverse effect on our results of operations.

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Acquisitions present many risks and we may not realize the financial and strategic goals that are contemplated at the time of the transaction

With respect to our past acquisitions, as well as any other future acquisitions we may undertake, we may find that the acquired businesses, products or technologies do not further our business strategy as expected, that we paid more than what the assets are later worth or that economic conditions change, all of which may generate future impairment charges. Our acquisitions may be viewed negatively by customers, financial markets or investors. There may be difficulty integrating the operations and personnel of the acquired business, and we may have difficulty retaining the key personnel of the acquired business. We may have difficulty in integrating the acquired technologies or products with our existing product lines. Our ongoing business and management's attention may be disrupted or diverted by transition or integration issues and the complexity of managing geographically and culturally diverse locations. We may have difficulty maintaining uniform standards, controls, procedures and policies across locations. We may experience significant problems or liabilities associated with product quality, technology and other matters. Our inability to successfully operate and integrate newly-acquired businesses appropriately, effectively and in a timely manner, or to retain key personnel of any acquired business, could have a material adverse effect on our ability to take advantage of further growth in demand for integrated traffic management and security solutions and other advances in technology, as well as on our revenues, gross margins and expenses.

Our success depends on our key personnel and our ability to hire, retain and motivate qualified sales and marketing, operations, product development and professional services personnel

Our success depends, in large part, on our ability to attract, engage, retain, and integrate qualified executives and other key employees throughout all areas of our business. In order to attract and retain executives and other key employees in a competitive marketplace, we must provide a competitive compensation package, including cash- and equity-based compensation. If we do not obtain the stockholder approval needed to continue granting equity compensation in a competitive manner, our ability to attract, retain, and motivate executives and key employees could be weakened. Failure to successfully hire executives and key employees or the loss of any executives and key employees could have a significant impact on our operations. Further, changes in our management team may be disruptive to our business, and any failure to successfully integrate key new hires or promoted employees could adversely affect our business and results of operations. The complexity of our application delivery networking products and their integration into existing networks and ongoing support, as well as the sophistication of our sales and marketing effort, requires us to retain highly trained developers, professional services, customer support and sales personnel. Competition for qualified developers, professional services, customer support and sales personnel in our industry is intense because of the limited number of people available with the necessary technical skills and understanding of our products. Our ability to hire and retain these personnel may be adversely affected by volatility or reductions in the price of our common stock, since these employees are generally granted restricted stock units. The loss of services of any of our key personnel, the inability to retain and attract qualified personnel in the future or delays in hiring qualified personnel may harm our business and results of operations.

We face litigation risks

We are a party to lawsuits in the normal course of our business. Litigation in general, and intellectual property and securities litigation in particular, can be expensive, lengthy and disruptive to normal business operations. Moreover, the results of complex legal proceedings are difficult to predict. Responding to lawsuits has been, and will likely continue to be, expensive and time-consuming for us. An unfavorable resolution of these lawsuits could adversely affect our business, results of operations or financial condition.

Anti-takeover provisions could make it more difficult for a third party to acquire us

Our Board of Directors has the authority to issue up to 10,000,000 shares of preferred stock and to determine the price, rights, preferences, privileges and restrictions, including voting rights, of those shares without any further vote or action by the shareholders. The rights of the holders of common stock may be subject to, and may be adversely affected by, the rights of the holders of any preferred stock that may be issued in the future. The issuance of preferred stock may have the effect of delaying, deferring or preventing a change of control of our company without further action by our shareholders and may adversely affect the voting and other rights of the holders of common stock. Further, certain provisions of our bylaws, including a provision limiting the ability of shareholders to raise matters at a

meeting of shareholders without giving advance notice, may have the effect of delaying or preventing changes in control or management of our company, which could have an adverse effect on the market price of our common stock. In addition, our articles of incorporation currently provide for a staggered board, which may make it more difficult for a third party to gain control of our Board of Directors. Similarly, state anti-takeover laws in the State of Washington related to corporate takeovers may prevent or delay a change of control of our company.

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Our business is subject to the risks of earthquakes, fire, power outages, floods, and other catastrophic events, and to interruption by man-made problems such as terrorism

A significant natural disaster, such as an earthquake, fire, a flood, or significant power outage could have a material adverse impact on our business, operating results, and financial condition. We have an administrative and product development office and a third party contract manufacturer located in the San Francisco Bay Area, a region known for seismic activity. In addition, natural disasters could affect our supply chain, manufacturing vendors, or logistics providers' ability to provide materials and perform services such as manufacturing products or assisting with shipments on a timely basis. In the event our or our service providers' information technology systems or manufacturing or logistics abilities are hindered by any of the events discussed above, shipments could be delayed, resulting in missed financial targets, such as revenue and shipment targets, for a particular quarter. In addition, cyber-attacks, acts of terrorism, or other geo-political unrest could cause disruptions in our business or the business of our supply chain, manufacturers, logistics providers, partners, or end-customers or the economy as a whole. Any disruption in the business of our supply chain, manufacturers, logistics providers, partners or end-customers that impacts sales at the end of a fiscal quarter could have a significant adverse impact on our quarterly results. All of the aforementioned risks may be further increased if the disaster recovery plans for us and our suppliers prove to be inadequate. To the extent that any of the above should result in delays or cancellations of customer orders, or the delay in the manufacture, deployment or shipment of our products, our business, financial condition and operating results would be adversely affected.

#### Item 3. Quantitative and Qualitative Disclosures About Market Risk

Interest Rate Risk. We maintain an investment portfolio of various holdings, types, and maturities. Our primary objective for holding fixed income securities is to achieve an appropriate investment return consistent with preserving principal and managing risk. At any time, a sharp rise in market interest rates could have a material adverse impact on the fair value of our fixed income investment portfolio. Conversely, declines in interest rates, including the impact from lower credit spreads, could have a material adverse impact on interest income for our investment portfolio. Our fixed income investments are held for purposes other than trading. Our fixed income investments were not leveraged as of December 31, 2013. We monitor our interest rate and credit risks, including our credit exposures to specific rating categories and to individual issuers. As of December 31, 2013, approximately 53% of our fixed income securities balance consisted of U.S. government and U.S. government agency securities. We believe the overall credit quality of our portfolio is strong.

Management believes there have been no material changes to our quantitative and qualitative disclosures about market risk during the three month period ended December 31, 2013, compared to those discussed in our Annual Report on Form 10-K for the year ended September 30, 2013.

### Item 4. Controls and Procedures

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 (the "Exchange Act")) are designed to ensure that required information is properly recorded, processed, summarized and reported within the required timeframe, as specified in the rules set forth by the SEC. Our disclosure controls and procedures are also designed to ensure that information required to be disclosed is accumulated and communicated to management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosures.

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures as of December 31, 2013. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures were effective as of December 31, 2013.

There were no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) or 15d-15(f) of the Exchange Act) during the period covered by this quarterly report 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 are not aware of any pending legal proceedings that, individually or in the aggregate, are reasonably possible to have a material adverse effect on our business, operating results, or financial condition. We are subject to a variety of other claims and suits that arise from time to time in the ordinary course of our business. Although management currently believes that resolving claims against us, individually or in aggregate, will not have a material adverse impact on our financial statements,

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these matters are subject to inherent uncertainties and management's view of these matters may change in the future. Such claims, even if not meritorious, could result in the expenditure of significant financial and managerial resources.

#### Item 1A. Risk Factors

Information regarding risk factors appears in Part I — Item 2 of this Quarterly Report on Form 10-Q, "Management's Discussion and Analysis of Financial Condition and Results of Operations — Risk Factors that May Affect Future Results." This information includes previously disclosed material changes to the risk factors set forth in Part I — Item 1A of the Form 10-K.

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

On November 22, 2013, the Company announced that its Board of Directors authorized an additional \$300 million for its common stock share repurchase program. This new authorization is incremental to the existing \$800 million program, initially approved in October 2010 and expanded in August 2011, October 2011 and April 2013. Acquisitions for the share repurchase programs will be made from time to time in private transactions or open market purchases as permitted by securities laws and other legal requirements. The programs can be terminated at any time. As of February 3, 2014, the Company had repurchased and retired 14,872,785 shares at an average price of \$75.65 per share and the Company had \$674.2 million remaining to purchase shares as part of its repurchase programs. Shares repurchased and retired as of February 3, 2014 are as follows (in thousands, except shares and per share data):

	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased per the Publicly Announced Plan	Approximate Dollar Value of Shares that May Yet be Purchased Under the Plan
October 1, 2012 — October 31, 2012		<b>\$</b> —	—	\$ 181,263
November 1, 2012 — November 30, 2012	322,187	\$87.58	322,187	\$ 153,035
December 1, 2012 — December 31, 2012	233,056	\$93.39	233,056	\$ 131,263
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January 1, 2013 — January 31, 2013	15,000	\$105.75	15,000	\$ 129,676
February 1, 2013 — February 28, 2013	237,438	\$102.74	237,438	\$ 105,274
March 1, 2013 — March 31, 2013	255,979	\$93.77	255,979	\$ 81,263
April 1, 2013 — April 30, 2013	_	\$	_	\$ 281,263
May 1, 2013 — May 31, 2013	380,687	\$78.69	380,687	\$ 251,295
June 1, 2013 — June 30, 2013	252,772	\$79.22	252,772	\$ 231,264
July 1, 2013 — July 31, 2013	10,000	\$87.47	10,000	\$ 230,389
August 1, 2013 — August 31, 2013	271,500	\$87.76	271,500	\$ 206,554
September 1, 2013 — September 30, 2013	287,847	\$87.83	287,847	\$ 181,264
October 1, 2013 — October 31, 2013	57,152	\$84.45	57,152	\$ 176,436
November 1, 2013 — November 30, 2013	1,153,393	\$82.48	1,153,393	\$ 381,264
December 1, 2013 — December 31, 2013	1,218,150	\$82.06	1,218,150	\$ 281,264
January 1, 2014 — January 31, 2014	695,250	\$107.23	695,250	\$ 706,712
February 1, 2014 — February 3, 2014	300,000	\$108.22	300,000	\$ 674,246

On January 22, 2014, the Company announced that its Board of Directors authorized an additional \$500 million for its common stock share repurchase program. This new authorization is incremental to the existing \$1.1 billion program,

initially approved in October 2010 and expanded in August 2011, October 2011, April 2013 and November 2013. Acquisitions for the share repurchase programs will be made from time to time in private transactions or open market purchases as permitted by securities laws and other legal requirements. The programs can be terminated at any time.

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# Item 6. Exhibits

Exhibit Number		Exhibit Description
31.1*		Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2*	_	Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1*		Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101.INS*	_	XBRL Instance Document
101.SCH*	_	XBRL Taxonomy Extension Schema Document
101.CAL*	_	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF*	_	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB*	_	XBRL Taxonomy Extension Label Linkbase Document
101.PRE*	_	XBRL Taxonomy Extension Presentation Linkbase Document

<sup>\*</sup> Filed herewith.

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### **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 on this 6th day of February, 2014.

F5 NETWORKS, INC.

By: /s/ ANDY REINLAND

Andy Reinland

Executive Vice President, Chief Financial Officer

(principal financial officer and principal accounting officer)