Management Discussion and Analysis ("MD&A") is intended to help the reader understand the financial statements of Nass Valley Gateway Ltd. ("NVG" or the "Company"). The information herein should be read in conjunction with the condensed interim consolidated financial statements for the six months ended June 30, 2014 and 2013. The condensed interim consolidated financial statements for the six months ended June 30, 2014 and 2013 have been prepared in accordance with International Financial Reporting Standards ("IFRS"). The following discussion may contain management estimates of anticipated future trends, activities or results. These are not a guarantee of future performance, since actual results could change based on factors and variables beyond management control. All monetary amounts are in Canadian dollars unless otherwise stated.

This MD&A is the responsibility of management. The Board of Directors carries out its responsibility for the review of this disclosure directly and through its audit committee comprised exclusively of independent directors. The audit committee reviews and approves this disclosure prior to its publication, pursuant to the authority delegated to it by the Board of Directors.

The reader is encouraged to review the Company's statutory filings on **www.sedar.com** ("Sedar") and to review general information.

Current market conditions

The recent and current global financial conditions are having a negative impact on the economic environment in which the Company operates. Access to public financing has significantly diminished for companies as a direct result. If the current conditions continue, the Company's ability to operate will be adversely impacted and the trading price of the Company's shares could continue to be under a downward pressure.

Highlights and Subsequent Events

The following are highlights of events occurring during the six months ended June 30, 2014 and subsequent thereto:

Financing

During the six months ended June 30, 2014, the Company borrowed \$64,369 from Merfin Management Limited ("Merfin"). As at June 30, 2014, the balance of the loan from Merfin is \$236,839. Under the terms of agreements, the amount is unsecured and bears interest at 8.50% per annum.

During the six months ended June 30, 2014, the Company issued 131,119 common shares to the landlord as payment for the annual office-lease, commencing December 1st 2013 and calculated at a deemed value of \$13,112, pursuant to the lease agreement. The Company recovers 50% of its cost for office lease through sub-leasing some space to an affiliated company.

Description of business and overall performance

The Company was incorporated on October 25, 2005 under the British Columbia Business Corporation Act. The Company became a reporting issuer on February 26, 2007 and the common shares of the Company were listed on the Canadian Securities Exchange ("**CSE**") on March 9, 2007 under the trading symbol 'NVGL', which was changed in September 2008 to "NVG" as a consequence of the new trading symbol system adopted by the CSE. As of October 5, 2007, the Company's common shares are co-listed on the "Open Market" of the Frankfurt (Germany) Stock Exchange and are trading under the symbol "3NV". The Company's common shares are also traded on the Third Market Segment called Freiverkehr on the Berlin-Bremen Stock Exchange.

Between 2010 and 2012, the Company acquired the rights to two green-technology systems, an emissionfree energy-converting and waste disposal system and a wood drying technology, for its subsidiaries Global Environomic Systems Corp. ("**GSC**") and M-Wave EnviroTech Inc. ("**MWE**"), respectively and started also negotiations for the exploration and development of geo-thermal energy via its subsidiary Nass Energy Inc. In order to keep its focus and financing efforts for green energy technologies separate from its mining and exploration activities and concentrate solely on the commercialization of the technologies, on October 15, 2012 Nass Valley transferred its rights of its option to the Kirkland Lake exploration properties into its subsidiary Kirkland Precious Metals Corp. ("**KPM**") and completed a Spin-Off of KPM into a separate reporting exploration company via a Plan Arrangement.

Enviro-X System

Nass Valley remained very active in marketing the Enviro-X System for its subsidiary Global Environomic Systems Corp. and is presently in serious negotiations with wood-waste producers for the installation of an Enviro-X Unit to convert wood waste into green commodities like Carbon Black and Bio Oil.

M-Wave System

The Company viewed its M-Wave System as a superior, environmentally-friendly, drying technology for wood products and very complementary to the Enviro-X System. The Company's first M-Wave unit was funded and installed by MWE in February 2012 for M-Wave System BC01 Inc. ("MWE-BC01") a subsidiary used as joint venture company between MWE and on a joint venture basis with Imperial Cedar Products Ltd ("ICP"). The first MWE-BC01 unit was be used for smaller production runs of cedar shingles and also as the Company's demonstration unit to prove the efficiency of the M-Wave System for custom drying of soft and possibly hard wood products used in the housing construction industry.

Unfortunately, the shingle production facility of MWE's joint venture partner ICP in Maple Ridge, British Columbia, Canada, where MWE's first pilot production unit was installed, burned down on September 23rd, 2013 and destroyed completely the M-Wave Mod BC01-01 drying unit (see Progress Reports of Feb. and Mar., 2013).

Subsequent to considerable deliberation and consultation with the Company's Board of Director and the management of M-Wave EnviroTech Inc. ("MWE"), MWE recommended to its joint venture partner, Imperial Cedar Products Ltd. ("ICP"), that it is in the best interest of the both partners to mutually terminate their joint venture partnership in MWE's subsidiary M-Wave System BC01 Inc. ("MWE-BC01"). The Joint Venture Partners, including their respective board of directors, agreed unanimously to such termination to be effective January 8th, 2014.

While unfortunate, this decision provided the Company and its subsidiary MWE with the possibility to apply the experience gained from the test runs performed on Mod-BC01 to the pursuit of new opportunities and applications of its M-Wave technology within different market sectors if the Company decides to do so.

Results of operations

The six Months ended June 30, 2014 compared to the six months ended June 30, 2013

Net loss and comprehensive loss for the six months ended June 30, 2014 amounted to \$66,246 (loss per share - \$0.00) compared to \$89,089 (loss per share - \$0.00) in the previous year. As the Company is still in the exploration stage, no revenue was generated. The decrease in loss of \$22,843 was mainly due to:

- (i) a decrease in administrative services of \$41,281 from \$48,860 in 2013 to \$7,579 mainly due to reduction of business activities;
- a decrease in insurance of \$4,805 from \$4,805 in 2013 to \$Nil mainly due to decision not to renew an insurance policy that, as a result of the reduction of business activities, was no longer necessary;
- (iii) an increase of \$5,639 in interest expenses from \$2,789 in 2013 to \$8,428 due to the Company incurring a larger loan amount compared to prior year;
- (iv) an increase in share based payments of \$2,581 from \$Nil in 2013 to \$2,581 mainly due to some stock options granted previously were vested during current period;
- (v) an increase of \$22,506 in wages and salaries from \$nil in 2013 to \$22,506 mainly due to the Company hiring a new officer in the current year.

	Years Ended December 31			
	2013	2012	2011	
	\$	\$	\$	
Total revenues	-	-	-	
General and administrative	198,495	347,053	240,243	
Loss for the year	(198,495)	(340,249)	(944,336)	
Loss per share – basic	(0.01)	(0.02)	(0.08)	
Loss per share – diluted	(0.01)	(0.02)	(0.08)	
Total assets	18,941	29,441	216,834	
Total long -term liabilities	-	-	299,087	
Shareholder's equity (deficiency)	(231,297)	(64,826)	(140,977)	
Cash dividends declared - per share	-	-		

Selected annual information

Selected quarterly information

	201	4	2013			2012		
Three months ended	Jun 30 2014	Mar 31 2014	Dec 31 2013	Sep 30 2013	Jun 30 2013	Mar 31 2013	Dec 31 2012	Sep30 2012
Total assets	34,826	\$ 27,090	\$ 18,941	\$ 18,471	\$ 52,117	\$ 23,280	\$29,441	\$ 252,703
Exploration and evaluation assets Working capital (deficiency)	- (285,252)	- (246,911)	- (234,297)	- (192,089)	- (156,248)	- (99,853)	(67,826)	225.289 (2,843
Shareholders' equity	(282,252)	(243,911)	(231,297)	(189,089)	(153,648)	(96,853)	(64,826)	225.446
Revenue	Nil							
Net loss	(38,683)	(27,566)	(44,113)	65,293)	(56,396)	(32,694)	(110,804)	(99,925)
Earnings (loss) per share	(0.00)	(0.00)	(0.01)	(0.00)	(0.00)	(0.00)	(0.01)	0.01

Second Quarter Result

During the quarter ended June 30, 2014, the Company incurred a loss of \$38,683 compared to a loss of \$56,683 for the comparative period. The decrease in net loss is attributable to the decrease in operational activities.

Significant movements in operating and administrative expenses for the three-month period ended June 30, 2014 include administrative services of \$1,757 (2013 - \$21,170), professional fees of \$6,350 (2013 - \$14,300), transfer agent and filing fees of \$5,979 (2013 - \$2,946), and wages and salaries of \$11,256 (2013 - \$8,100).

Liquidity

The Company's working capital and deficit positions at June 30, 2014 and December 31, 2013 were as follows:

	June 30 2014	December 31 2013
Working capital (deficiency)	\$ (285,252) \$	(234,297)
Deficit	3,153,468	3,087,221

The cash positions at June 30, 2014 and December 31, 2013 were \$6,560 and \$7,623 respectively.

The Company's financial condition is contingent upon management being able to raise additional funds to continue the development and commercialization the Company's green-technology system. While the Company will seek to maximize recoveries and reduce operating costs, estimates and assumptions influencing these parameters at the feasibility stage may prove incorrect. Incorrect assumptions may result in material differences between estimated and actual results. The Company has no way to predict the future price of the commodities. As a result, revenue derived from future operations, if any, will be impacted.

The Company has historically relied upon equity financings and loans from related parties to satisfy its capital requirements and will continue to depend heavily upon equity capital to finance its activities. There

can be no assurance the Company will be able to obtain required financing in the future on acceptable terms. The Company anticipates it will need additional capital in the future to finance ongoing operations and development, such capital to be derived from the exercise of outstanding stock options, warrants and/or the completion of other equity financings. The Company has limited financial resources, has no source of operating income and has no assurance that additional funding will be available to it for future development of its projects, although the Company has been successful in the past in financing its activities through the sale of equity securities. The ability of the Company to arrange additional financing in the future will depend, in part, on the prevailing capital market conditions.

In recent months, the securities markets in the world and in Canada have experienced high volatility in price and volume and companies, particularly in junior technology industry, have experienced unprecedented decline in their share prices which have not necessarily been related to the operating performance, underlying asset values or prospects of such companies. There can be no assurance that continual fluctuations in the Company's share prices will not occur or that these fluctuations will not affect the ability of the Company to raise equity funding, and if at all, without causing a significant dilution to its existing shareholders. Any quoted market for the company in creating revenue, cash flows or earnings.

Capital resources

At June 30, 2014, the Company had a share capital of \$2,545,678 (December 31, 2013: \$2,532,566), representing 24,548,202 (December 31, 2013: 24,417,083) common shares without par value, and an accumulated deficit of \$3,153,469 (December 31, 2013: \$3,087,221). The shareholder's equity amounted to \$(282,852) (December 31, 2013: \$(231,697)).

Additional disclosure for venture issuers without significant revenue

Additional disclosure concerning the Company's general and administrative expenses and resource property costs is provided in the Company's Statement of Operations, Comprehensive Loss and Deficit included in its condensed interim consolidated financial statements for the six months ended June 30, 2014 and 2013 and its prospectus filed February 26, 2007, which are available on SEDAR at www.Sedar.com

Related party transactions

During the six months ended June 30, 2014, the Company entered into the following transactions with related parties.

Key Management personnel compensation

No remuneration was paid during the six months ended June 30, 2014 and 2013 to any key management personnel. Instead, the Company pays a management fee and administrative charges, including the services of its key management personnel, to Mineral Hill Industries Ltd, a company listed on the TSX Venture, which has common directors and officers.

During the six months ended June 30, 2014, the Company incurred \$7,579 (2013: \$48,860) with respect to the foregoing.

Other related party transactions

The amounts outstanding to related parties with respect to the above were as follows:

	June 30, 2014	December 31 2013
Mineral Hill Industries Ltd.	\$ 25,157	\$ 16,605
GMM Admin Corp.	786	786
Dieter Peter (Chief Executive Officer)	-	4,718
	\$ 25,963	\$ 22,109

The amount outstanding due from related party was as follows:

	June 30, 2014	December 31 2013
Kirkland Precious Metals Corp.	\$ 21,218	\$ 6,677
Global Environomic Systems Corp.	135	135
	\$ 21,353	\$ 6,812

These transactions are measured at exchange amounts, which are the amounts of consideration negotiated, established and agreed to by the related parties. The amounts are non-interest bearing with no formal terms of repayment.

Advances from related party

The Company entered into loan agreements with Merfin Management Limited ("Merfin"), a private company with a common director for a loan totaling \$236,839. Under the terms of agreements, the amount is unsecured and bears interest at 8.50% per annum. During the six months ended June 30, 2014, the Company incurred a further \$8,191 (Dec 2013: \$8,687) in interest on the outstanding loans.

Off Balance Sheet Arrangements

The Company doesn't have any off balance sheet arrangements.

Directors and Officers

Dieter Peter Melvin Stevens	President, CEO and Director (Mineral Hill Industries Ltd) Director
Andrew von Kursell	Director and interim Chief Financial Officer, effective June 17, 2014 (Mineral Hill Industries Ltd)
Peng Zhang	Director
John Patrick Copeland	d Director
Michael Zhu	Chief Financial Officer (resigned on June 17, 2014)
Mike Kelm	Corporate Secretary (appointed on September 30, 2013)

Outstanding share data as at August 27, 2014:

	Number outstanding	Exercise Price	Expiry Date
Common shares	24,548,202		
Common shares issuable	on exercise:		
Stock options	1,263,320	\$0.10	November 8, 2015
Stock options	20,000	\$0.10	August 28, 2015
Stock options	730,000	\$0.10	September 30, 2015
Warrants	1,133,333	\$0.10	June 7, 2015
Warrants	12,000,000	\$0.10	May 1, 2016

Future Developments

The Company will now focus solely to pursue the development of its technology projects to generate a cash flow and will also seek financing with its business alliance partners for its projects. The Company's primary focus will be the further development and intensified marketing efforts of its Enviro-X System.

Risks and Uncertainties

The Company is engaged in advanced technology projects. The Company's financial success will be dependent upon the successful development and commercialization of its "Green-Technology" Systems. These activities involve significant risks which may not be eliminated even with experience and knowledge.

The following are some of the key risks and uncertainties identified; however, there may be other risks and uncertainties that have not been listed:

- The demand of environmentally friendly products can be dependent on global consumption and economy;
- No assurance about the economic viability, it is speculative;
- The viability of environmental friendly technologies is subject to different interpretations that could affect the success of any development program;
- The development of the business will require substantial additional financing. Development funds can be restricted by unexpected economic conditions that are beyond the Company's control;
- An increasing competition to adapt similar systems throughout the world;
- The emergence of more advanced technology causing the Company's technology to become obsolete;
- The rights to intellectual properties must be maintained in accordance with various regulations and agreements;
- Additional costs can be incurred such as availability of experts, work force and equipment;
- Additional expenditures will be required to establish permits and patents;
- There can be no assurance that the business plan will succeed in whole or in part;
- The Company is exposed to some seasonality risk due to factors including, but not limited to, the seasonality of construction industry.

Critical accounting estimates

The preparation of the Company's financial statements requires management to use estimates and assumptions that affect the reported amounts of assets and liabilities as well as expenses.

(i) Stock Based Compensation

The Company uses Black-Scholes option pricing model to determine the fair value of awards for stock options granted to employees, officer, directors and consultants. These estimated are based on historical information and accordingly cannot be relied upon to predict the future behavior. These estimates are set out in Note 6(c) to the financial statements

(ii) Financial Instruments

The carrying values of the financial instruments have been estimated to approximate their respective fair values.

(iii) Income Taxes

The provision of income taxes is based on judgements in applying income tax law and estimates about timing, likelihood and reversal of temporary differences between accounting and tax basis of the assets and liabilities

Financial instruments

The Company's financial instruments consist of cash, amounts receivable from related parties, amounts payable, amounts payable to related parties and loans payable to related party. Unless otherwise noted, it is management's opinion that the Company is not exposed to significant interest, currency or credit risks arising from these financial instruments.

Credit risk

The Company is not exposed to significant credit risk, being in the development stage. Amounts receivable from related parties and amounts due to related parties are described in Note 7 to the financial statements.

Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its obligations associated with its financial liabilities. The Company has historically relied upon equity financings to satisfy its capital requirements and will continue to depend heavily upon equity capital to finance its activities. There can be no assurance the Company will be able to obtain required financing in the future on acceptable terms. The Company anticipates it will need additional capital in the future to finance ongoing development of its technology, such capital to be derived from the exercise of outstanding stock options, warrants and/or the

completion of other equity financings. The Company has limited financial resources, has presently no source of operating income and has no assurance that additional funding will be available to it for future development of its projects, although the Company has been successful in the past in financing its activities through the sale of equity securities. The ability of the Company to arrange additional financing in the future will depend, in part, on the prevailing capital market conditions. In recent years, the securities markets in Canada have experienced wide fluctuations in prices which have not necessarily been related to the operating performance, underlying asset values or prospects of such companies. There can be no assurance that continual fluctuations in price will not occur. Any quoted market for the common shares may be subject to market trends generally, notwithstanding any potential success of the Company in creating revenue, cash flows or earnings.

Changes in Accounting Policies

The Company adopted the following accounting policies effective January 1, 2013:

IFRS 7 Financial Instruments: Disclosures, requires entities to provide additional information about offsetting of financial assets and financial liabilities that will enable users of financial statements to evaluate the effect or potential effect of netting arrangements, including rights of set-off associated with an entity's recognized financial assets and recognized financial liabilities, on the entity's financial position. The adoption of this IFRS did not impact the Company's consolidated financial statements.

IFRS 10 Consolidated Financial Statements, requires an entity to consolidate an investee when it has power over the investee, is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. IFRS 10 replaced SIC-12, Consolidation-Special Purpose Entities, and parts of IAS 27, Consolidated and Separate Financial Statements. The adoption of this IFRS did not impact the Company's consolidated financial statements.

IFRS 11 Joint Arrangements, requires a venturer to classify its interest in a joint arrangement as a joint venture or joint operation. Joint ventures will be accounted for using the equity method of accounting whereas for a joint operation the venturer will recognize its share of the assets, liabilities, revenue and expenses of the joint operation. Under existing IFRS, entities have the choice to proportionately consolidate or equity account for interests in joint ventures. IFRS 11 supersedes IAS 31 Interests in Joint Ventures and SIC-13 Jointly Controlled Entities - Non-monetary Contributions by Venturers. The adoption of this IFRS did not impact the Company's consolidated financial statements.

IFRS 12 Disclosure of Interests in Other Entities, establishes disclosure requirements for interests in other entities, such as subsidiaries, joint arrangements, associates, and unconsolidated structured entities. The standard carries forward existing disclosures and also introduces significant additional disclosure that address the nature of, and risks associated with, an entity's interests in other entities. The adoption of this IFRS did not impact the Company's consolidated financial statements.

IFRS 13 Fair Value Measurement, is a comprehensive standard for fair value measurement and disclosure for use across all IFRS standards. The new standard clarifies that fair value is the price that would be received to sell an asset, or paid to transfer a liability in an orderly transaction between market participants, at the measurement date. The adoption of this IFRS did not require any adjustments to the valuation techniques used by the Company to measure fair value and did not result in any measurement adjustments as at January 1, 2013.

IAS 1 Presentation of Financial Statements, has been amended to require entities to separate items presented in other comprehensive income ("OCI") into two groups, based on whether or not items may be recycled to net income in the future. Entities that choose to present OCI items before tax will be required to show the amount of tax related to the two groups separately including prior year comparatives. The adoption of this IFRS did not impact the Company's consolidated financial statements.

IAS 28 Investments in Associates and Joint Ventures, as a consequence of the issue of IFRS 10, IFRS 11 and IFRS 12, IAS 28 has been amended and will provided the accounting guidance for investments in associates and to set out the requirements for the application of the equity method when accounting for

investments in associates and joint ventures. The amended IAS 28 will be applied by all entities that are investors with joint control of, or significant influence over, an investee. The Company applied this new standard in the consolidated financial statements.

The following standard will be effective for annual periods beginning on or after January 1, 2014:

IAS 32 *Financial Instruments: Presentation,* In December 2011, the IASB issued an amendment to clarify the meaning of the offsetting criterion and the principle behind net settlement, including identifying when some gross settlement systems may be considered equivalent to net settlement. Earlier application is permitted when applied with corresponding amendment to IFRS 7.

IAS 36 *Impairment of Assets,* in May 2013, the IASB issued amendments to IAS 36 which restricts the requirement to disclose the recoverable amount of an asset or CGU to periods in which an impairment loss has been recognized or reversed. The amendments also expand and clarify the disclosure requirements applicable when an asset or CGU's recoverable amount has been determined on the basis of fair value less cost of disposal. The amendments are effective for annual periods beginning on or after January 1, 2014 and should be applied retrospectively.

IAS 39 *Financial Instruments: Recognition and Measurement,* in June 2013, the IASB issued a narrow scope amendment to IAS 39. Under the amendment, there would be no need to discontinue hedge accounting if a hedging derivative was novated, provided that certain criteria are met.

IFRIC 21 *Levies*, in May 2013, the IASB issued IFRIC 21, an interpretation of IAS 37 - *Provisions, Contingent Liabilities and Contingent Assets* ("IAS 37"), on the accounting for levies imposed by governments. IAS 37 sets out criteria for the recognition of a liability, one of which is the requirement for the entity to have a present obligation as a result of a past activity or event ("obligating event") described in the relevant legislation that triggers the payment of the levy. IFRIC 21 is effective for annual periods commencing on or after January 1, 2014.

The extent of the impact of adoption of these standards and interpretations on the consolidated financial statements of the Company has not been determined.

The following standard will be effective for annual periods beginning on or after January 1, 2018:

IFRS 9 *Financial Instruments*, in November 2009, as part of the IASB project to replace IIAS 39 *Financial Instruments: Recognition and Measurement*, the IASB issued the first phase of IFRS 9 *Financial Instruments*, that introduces new requirements for the classification and measurement of financial assets. The standard was revised in October 2010 to include requirements regarding classification and measurement of financial liabilities.

Forward-Looking Statements

The statements made in this MD&A that are not historical facts contain forward-looking information that involves risk and uncertainties. All statements, other than statements of historical facts, which address the Company's expectations, should be considered forward-looking statements. Certain forward looking information should also be considered future-oriented financial information ("FOFI") as that term is defined in NI 51-102. The purpose of disclosing FOFI is to provide a general overview of management's expectations regarding the anticipated results of operations and capital expenditures. Such statements are based on management's exercise of business judgment as well as assumptions made by and information currently available to management. When used in this document, the words "may", "will", "anticipate", "believe", "estimate", "expect", "intend" and words of similar import, are intended to identify any forward-looking statements. Forward-looking statements are statements about the future and are inherently uncertain, and actual achievements of the Company and its subsidiaries may differ materially from those reflected in the forward-looking statements due to a variety of risks, uncertainties and other factors.

The Company's forward-looking statements are based on the beliefs, expectations and opinions of management on the date the statements are made, and the Company does not assume any obligation to

update forward-looking statements if circumstances or management's beliefs, expectations or opinions should change except as required by law. You should not place undue reliance on these forward-looking statements. These statements reflect our current view of future events and are subject to certain risks and uncertainties as contained in the Company's filings with Canadian securities regulatory authorities. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, our actual results could differ materially from those anticipated in these forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of any unanticipated events. Although we believe that our expectations are based on reasonable assumptions, we can give no assurance that our expectations will materialize. The forward-looking statements made in this MD&A describe our expectations as at August 27, 2014.

"Dieter Peter" On behalf of the Board Dieter Peter Chief Executive Officer August 27, 2014