

Pangea Natural Foods Inc.
(also referred to as “Pangea” or the “Company”)
Management’s Discussion and Analysis

The following management’s discussion and analysis (“MD&A”) should be read in conjunction with the unaudited condensed interim financial statements for the six-months ended April 30, 2025, and the audited financial statement for the year ended October 31, 2024 and the notes thereto, prepared in accordance with International Financial Reporting Standards (“IFRS”), as issued by the International Accounting Standards Board (“IASB”).

All dollar figures included therein and in the following discussion analysis are quoted in Canadian dollars unless otherwise noted.

Date

This “MD&A” is dated June 30, 2025, and is in respect of the six-months ended April 30, 2025. The discussion in this MD&A focuses on this period. Estimates and forward-looking information are based on assumptions of future events and actual results may vary from these estimates. This MD&A is prepared in conformity with National Instrument 51-102F1 and has been approved by the Board of Directors of the Company.

Disclaimer for Forward-Looking Statements

This MD&A contains forward-looking statements relating to future events. In some cases, forward-looking statements can be identified by such words as “anticipate”, “continue”, “estimate”, “expect”, “may”, “will”, “project”, “should”, “believe” or similar expressions. These statements represent management’s best projections, but undue reliance should not be placed upon them as they are derived from numerous assumptions. These assumptions are subject to known and unknown risks and uncertainties, including the business risks discussed in the MD&A which may cause actual performance and financial results to differ materially from any projections of future performance or results expressed or implied by such forward-looking statements. Accordingly, readers are cautioned that events or circumstances could cause results to differ materially from those predicted.

Description of the Business

Pangea Natural Foods Inc. (“Pangea” or the “Company”) was incorporated on April 10, 2021 under the laws of the British Columbia Business Corporations Act. The registered records office of Pangea is located at 10th Floor, 595 Howe Street, Vancouver, BC, V6C 2T5. The Company was formed to research and develop as well as produce and sell plant-based patties and other plant-based foods that are nutritious, and non-GMO.

Pangea is committed to shaping the future of health and wellness by providing premium co-packing, private labeling, and custom manufacturing services. The Company’s mission is to support innovative, health-driven brands with scalable, turn-key solutions that uphold the highest standards of quality, purity, and sustainability.

Specializing in nutritional supplements, functional snacks, natural foods, peptides, and natural

personal care products, the Company offers end-to-end services from formulation and ingredient sourcing to final packaging and fulfillment. The Company also focuses on delivering expertise and infrastructure to growing startups or established brands that are expanding their product lines.

The Company's services include:

- Custom co-packing: flexible, GMP-certified packaging for powders, capsules, liquids, and ready-to-eat wellness products;
- Private labeling: a curated catalog of high-quality, ready-to-brand products to help companies go to market faster and more cost-effectively;
- Product development: collaborative formulation and research and development support, backed by industry expertise and a commitment to regulatory compliance; and
- Label design and regulatory review: full-service support to ensure brand messaging is clear, compelling, and fully compliant.

Pangea believes in building strong, transparent partnerships with brands that share our dedication to clean ingredients, responsible sourcing, and consumer well-being.

General

The Company produces and sells plant-based patties that are both nutritious and non-GMO. Pangea's plant-based patties are manufactured in-house at the Facility in the Vancouver lower mainland, which has been approved by both the CFIA and the FDA. An approval from the CFIA allows a facility to manufacture and distribute health and wellness products, among other activities, and distribute such food internationally. An approval from the FDA allows for products to be marketed and sold in the United States. Once manufactured, the Company's products are then packaged and distributed via its multiple sales channels.

Through its wholly owned subsidiary, Amino, the Company, is emerging into a next-generation health and wellness company transforming the way OTC peptide-based nutraceutical and cosmeceutical supplements are delivered and experienced by consumers. With a mission to make regenerative and performance-modulating therapies more accessible, effective, and user-friendly, Amino has developed a line of safe and effective, over-the-counter peptide-based products delivered through oral, topical, and patch delivery systems. These non-injectable delivery formats solve one of the largest pain points in peptide therapeutics—needle-based administration—while preserving clinical efficacy and improving adoption. The result is a lifestyle-compatible platform for high-performance individuals seeking recovery, longevity, immunity, and mental optimization—without barriers.

Corporate Highlights

Operational Highlights

The following are the Company's notable operational achievements for the period ended April 30, 2025 and to the date of this MD&A:

- On April 9, 2025, the Company announced that it had completed the acquisition and acquired 100% of the shares of Amino in exchange for the issuance of an aggregate of 12,000,000 Common Shares (“**Consideration Shares**”) at a deemed price of \$0.20 per Consideration Share. Certain members of Amino’s management will continue to manage the operations of Amino. The Consideration Shares were issued under prospectus exemptions pursuant to National Instrument 45-106 *Prospectus Exemptions* and are subject to contractual restrictions on transfer with 20% of the Consideration Shares being released on the date that is 12 months following closing and a further 20% on each six-month anniversary thereafter. In the event that Amino achieves \$2 million in revenue within the first 12 months following the closing date of the Amino acquisition, an additional 20% of the Consideration Shares will be released from escrow. In addition, in the event the Company undergoes a change of control or reallocates Amino’s capital without the written approval of Amino’s management, all remaining Consideration Shares will be released from escrow. A 15% finder’s fee of 1,800,000 Common Shares was paid to certain arm’s length parties in relation to the Transaction, all in accordance with the policies of the CSE.
- On May 23, 2025, the Company closed non-brokered private placement of 11,485,000 special warrants of the Company (each, a “**Special Warrant**”) at a price of \$0.25 per Special Warrant, for aggregate gross proceeds of \$2,871,250 (the “**Special Warrant Offering**”) and 100,000 units of the Company at a price of \$0.25 per unit, for aggregate gross proceeds of \$25,000 (the “**Unit Sidecar Offering**”). Each unit is comprised of one Common Share and one Warrant of the Company, with each Warrant exercisable into one Common Share at an exercise price of \$0.25 for one (1) year from the date of issuance. Each Special Warrant will automatically convert, for no additional consideration, into one unit on the date that is the earlier of (i) the third business day after a) a receipt for a final prospectus or b) the date of filing a prospectus supplement to a short form base shelf prospectus qualifying the distribution of the Common Shares and Warrants issuable upon the conversion of the Special Warrants, and (ii) 4 months and one day after the issue date of the Special Warrants. In connection with the Special Warrant Offering and the Unit Sidecar Offering, the Company has paid finder’s fees totalling \$131,050 and issued an aggregate of 524,200 non-transferable broker warrants (the “**Broker Warrants**”) to arm’s-length finders. Each Broker Warrant entitles the holder to purchase one Share at an exercise price of \$0.25 per Share for a period of one (1) year from the date of issuance.

Summary of Quarterly Results

The following table provides selected quarterly financial data for the completed quarters since the inception of the Company:

	April 30, 2025 \$	January 31, 2025 \$	October 31, 2024 \$	July 31, 2024 \$
Revenue	nil	nil	1,080	Nil
Net loss for the period	(315,730)	(198,333)	(481,758)	(70,003)
Basic and diluted loss per share	(0.02)	(0.03)	(0.07)	(0.00)

	April 30, 2024 \$	January 31, 2024 \$	October 31, 2023 \$	July 31, 2023 \$
Revenue	3,103	8,019	2,606	18,303
Net loss for the period	(269,825)	(209,506)	(453,761)	(245,778)
Basic and diluted loss per share	(0.06)	(0.06)	(0.05)	(0.06)

The Company incurred a net loss of \$315,730 during the three months ended April 30, 2025, compared to a net loss of \$198,333 in the previous quarter. The increase in net loss was mainly driven by an increase in professional fees related to the acquisition of Amino Innovations Corp.

The Company incurred a net loss of \$198,333 in the three months ended January 31, 2024, compared to a net loss of \$481,758 in the previous quarter. The decrease in the net loss was mainly driven by a decrease in consulting fees related to the private placement, and the accounting fees incurred in the previous quarter related to the year-end audit.

The Company incurred a net loss of \$70,003 in the three months ended July 31, 2024, compared to a net loss of \$269,825 in the previous quarter. The decrease in net loss from the prior quarter was largely a result of lower professional fees and salaries and wages when compared to the prior quarter.

The Company incurred a net loss of \$269,825 in the three months ended April 30, 2024, compared to a net loss of \$209,506 in the previous quarter. The increase in net loss was mainly driven by an impairment loss on the Company's inventory as the Company wrote down all of its inventory during the quarter, and an increase in share-based payments relating to RSUs vesting during the quarter.

The Company incurred a net loss of \$209,506 in the three months ended January 31, 2024, compared to a net loss of \$453,761 in the previous quarter. The decrease in the net loss was mainly driven by a decrease in consulting fees related to the private placement, and the accounting fees incurred in the previous quarter related to the year-end audit, and a decrease in share-based payments due to the cancelled RSUs.

The Company incurred a net loss of \$453,761 in the three months ended October 31, 2023, compared to a net loss of \$245,778 in the previous quarter. The increase in the net loss was mainly driven by an increase in professional fees due to increased activities of the Company, increase in share-based payments due to vesting of restricted share units, recognition of bad debt and impairment of inventory and intangible assets due to inventory damage and the Company no longer pursuing plant-based nuggets.

The Company incurred a net loss of \$245,778 in the three months ended July 31, 2023, compared to a net loss of \$598,470 in the previous quarter. The decrease in the net loss was mainly driven by a decrease in professional fees due to the private placement that occurred in the previous quarter and a decrease in share-based payments due to options being granted in the previous quarter.

Selected Financial Information

The following tables set out selected quarterly financial information for our Company, which has been prepared in accordance with IFRS:

	Three months ended April 30, 2025 \$	Six months ended April 30, 2025 \$	Three months ended April 30, 2024 \$	Six months ended April 30, 2024 \$
Revenue	-	-	2,335	43,336
Operating expenses	266,617	464,950	209,896	421,444
Net loss and comprehensive loss for the period	(315,730)	(514,063)	(269,825)	(479,331)
Basic and diluted loss per share for the period	(0.02)	(0.04)	(0.04)	(0.08)
Weighted average number of shares outstanding	18,972,007	13,338,670	6,589,778	6,255,559

	As at April 30, 2025 \$	As at April 30, 2024 \$
Total assets	3,562,215	59,150
Non-current liabilities	-	-
Shareholders' equity (deficiency)	3,040,487	(332,078)

Total assets as at April 30, 2025, was \$3,562,215, which was comprised of cash, accounts receivable and other receivables, and prepaid expenses, intangible assets and goodwill.

Results of operations for the six-months ended April 30, 2025

Pangea's loss for the six months ended April 30, 2025, was \$514,063 as compared to a loss of \$479,331 in the comparative period of 2024. During the prior period, the Company was focused on creating new products that were not available in the market, in the current period the company reevaluated its operations and acquired a wholly owned subsidiary.

Expenses

The major expenses incurred in the period, resulting in the loss, primarily related to professional fees. Professional fees for the period were \$421,006 as compared to \$141,194 in the comparative period in 2024 and were mainly due to advisory business development work, financings, general accounting services and legal services related the due diligence and acquisition of a wholly owned subsidiary.

Salaries and wages for the period were \$nil as compared to \$75,482 in the comparative period in 2024. The decrease in salaries and wages from the comparative period was largely a result of lower head count, and the CEO's compensation structure changing from salaries to professional fees.

Results of operations for the year ended October 31, 2024

Pangea's loss for the year ended October 31, 2024, was \$1,031,092 as compared to a loss of \$1,660,286 in the comparative period in 2023. During the period, the Company was focused on creating new products that were not available in the market and completing the proposed transaction.

Revenue

The Company recorded revenue of \$12,202 during the year as compared to \$285,590 in the comparative period of 2023. Revenue from sales of each product is broken down as follows:

Product	Year ended October 31,	
	2024	2023
Old Fashioned Ghee	\$ 10,058	\$ 70,605
Raw food products and other	\$ 2,144	\$ 192,404
Plant-based Patties	\$ -	\$ 13,936
Energy Gel	\$ -	\$ 388
Munchie Mix	\$ -	\$ 8,257

Cost of sales

The Company recorded cost of sales of \$5,297 during the period related to Old Fashioned Ghee and raw food product resale, as compared to \$318,383 in 2023. Cost of sales related to Old Fashioned Ghee relate to direct costs. The 2023 cost of sales related to the plant-based patties comprises overhead allocations of rent for production and storage, labour of production and amortization of production equipment, as well as direct costs, including the cost of raw ingredients and the cost of packaging material.

Expenses

The major expenses incurred in the period, resulting in the loss, primarily related to advertising and promotion, professional fees, salaries and wages and share-based payments.

Advertising and promotion for the period were \$41,421 as compared to \$381,030 in the comparative period in 2023. The higher advertising and promotion costs in the comparative period were largely a result of marketing campaigns, product advertising and market making services, of which were not the focus in 2024.

Professional fees for the period were \$512,115 as compared to \$599,134 in the comparative period in 2023 and were mainly due to advisory business development work and financings, and consulting fees for former CFO services and general accounting services. In the comparative period, the Company incurred higher legal fees related to the cost of the proposed transaction with Glory Organic Juice Company Inc .

Salaries and wages for the period were \$154,149 as compared to \$151,850 in the comparative period in 2023 and largely related to wages for the CEO of the Company, refer to section "Transactions with Related Parties", and an employee.

Share-based payments for the period were \$108,886 related to the vesting of restricted share units as compared to \$346,900 related to the issuance of options and vesting of restricted share units in the comparative period in 2023.

Disclosure of Outstanding Share Data

On February 18, 2025, the Company consolidated its issued and outstanding common shares on the basis of one-post consolidated common share for every six pre-consolidated common shares. The share consolidation has been applied retrospectively and as a result all shares, options, restricted share units, warrants and per share amounts are stated on an adjusted basis throughout this MD&A.

On February 4, 2025, the Company closed a non-brokered private placement. The Company issued 3,333,333 common shares at a price of \$0.15 per share for gross proceeds of \$500,000. At the same time, the Company closed debt settlements, whereby the Company issued to certain creditors of the Company an aggregate of 3,333,333 common shares at a price of \$0.15 per share, in full and final settlement of accrued and outstanding indebtedness in the aggregate amount of \$500,000.

On April 9, 2025, The Company closed its acquisition of Amino Innovations Corp. by acquiring 100% of the shares of Amino in exchange for the issuance of an aggregate of 12,000,000 common shares of Pangea at a deemed price of \$0.20 per share. A 15 percent finder's fee of 1,800,000 Pangea shares was paid to arm's length parties in relation to the transaction, all in accordance with the policies of the Canadian Securities Exchange.

Authorized share capital of the Company consists of an unlimited number of Class "A" common shares without par value.

As of the date of this MD&A, the Company had 28,272,007 common shares issued and outstanding. In addition, there are 1,169,750 warrants outstanding, 416,292 options outstanding and exercisable, and 30,000 restricted share units outstanding.

Liquidity and Capital Resources

As at April 30, 2025, the Company had a working capital deficiency of \$294,116 (October 31, 2024 – \$550,450). As at April 30, 2025, the Company had cash of \$144,845 (October 31, 2024 - \$140,093), bank overdraft of \$966 (October 31, 2024 - \$17,827) and had accounts payable and accrued liabilities of \$520,762 (October 31, 2024 - \$732,736).

Working capital is mainly comprised of cash of \$144,845, and accounts receivable and other receivables of \$43,687, see below for a discussion of cash flows in the year, offset by bank overdraft of \$966, and accounts payable and accrued liabilities of \$520,762.

Cash Flows

Net cash used in operating activities

Net cash used in operating activities for the period ended April 30, 2025, was \$748,785 as compared to \$2662,785 used in operating activities during the period ended April 30, 2024. The Company generated a net loss and had negative cash flows from operating activities due to the Company's sales declining in the year, with insufficient cash inflows to cover costs. The Company expects to have sufficient working capital to meet any operating cash outflows or working capital

requirements for the immediate future. In addition, during the period the Company settled \$500,000 of debts through shares for debt agreements with vendors.

Net cash provided by financing activities

Net cash provided by financing activities for period ended April 30, 2025, was \$983,139 as compared to net cash provided by financing activities of \$210,050 in the period ended April 30, 2024. This cash inflow was mainly due to proceeds received from the private placements and debt settlements.

The Company has no commitments to make capital expenditures in future fiscal periods.

Off-Balance Sheet Arrangements

As at the date of this MD&A, the Company has not entered into any off-balance sheet or income statement arrangements.

Transactions with Related Parties

Key management personnel include those persons having authority and responsibility for planning, directing and controlling the activities of Pangea, including officers and directors of Pangea.

Related parties consist of the following individuals:

- Pratap Sandhu, CEO and director
- Nashir Virani, director
- Ajit Bhatti, director

	Three months ended April 30, 2025	Three months ended April 30, 2024
Professional fees	\$ 60,000	\$ 28,800
Salaries and wages	-	-
	\$ 60,000	\$ 28,800

Financial Risk Management Objectives and Policies

Pangea is exposed to financial risks arising from its operations and from its use of financial instruments. The key financial risks include market risk, credit risk and liquidity risk. The following describes Pangea's objectives, policies, and processes for managing those risks and the methods used to measure them.

The overall objective of management is to set policies that seek to reduce risk to the extent possible without unduly impacting Pangea's competitiveness and flexibility. Further details regarding these policies are set out below.

Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprised three types of risk: foreign currency risk, interest rate risk and other price risk.

Foreign Currency Risk

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate as a result of changes in foreign exchange rates. The Company's functional and presentation currency is the Canadian dollar and financings, and major purchases are transacted in Canadian dollars. As a result of a change in the Company's business operations, the Company's exposure to the foreign currency risk is not considered to be material.

Interest Rate Risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Interest earned on cash is insignificant and the Company does not rely on interest income to fund its operations. As a result, the Company's exposure to interest rate risk is not considered to be material. The Company has not had a material change in or management of this risk during the period ended April 30, 2025.

Other Price Risk

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices, whether those changes are caused by factors specific to the individual financial instrument or its issuer or by factors affecting all similar financial instruments traded in the market. The Company does not hold equity investments in other entities and therefore is not exposed to other price risk. The Company's exposure to and management of this risk has not changed materially during the year ended April 30, 2025.

Credit Risk

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation. The Company's cash and accounts receivable are exposed to credit risk. The Company reduces its credit risk on cash by placing these instruments with either major financial institutions or reputable institutions with a sufficiently long operating history to be considered reliable for creditworthiness purposes. The Company mitigates credit risk by monitoring its exposure for credit losses with customers.

Liquidity Risk

Liquidity risk is the risk that the Company will encounter difficulty in meeting obligations associated with financial liabilities that are settled by delivering cash or another financial asset. The Company manages liquidity risk through the management of its capital structure. The Company addresses its liquidity by raising capital through the issuance of equity to supplement revenues from operations. While the Company has been successful in securing financings in the past, there is no assurance that it will be able to do so in the future.

Fair values

The Company's financial instruments consist of cash, accounts receivable, and accounts payable and accrued liabilities. Cash is carried at fair value through profit or loss, while accounts receivable and other receivables, and accounts payable and accrued liabilities are carried at amortized cost. The fair values of accounts receivable and other receivables, and accounts payable and accrued liabilities approximate their carrying values due to their short terms to maturity.

The Company classifies its financial assets at fair value through profit or loss according to the fair value hierarchy as follows:

Level 1 - fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities;

Level 2 - fair value measurements are those derived from inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and

Level 3 - fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

As at April 30, 2025 and 2024, cash was measured at fair value through profit or loss in accordance with Level 1 of the fair value hierarchy. The Company had no transfers between levels of the fair value hierarchy during the period ended April 30, 2025.

Capital Management

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern to support its business plan, as well as to ensure that the Company is able to meet its financial obligations as they become due. The Company considers its capital for this purpose to be shareholders' equity.

The basis for the Company's capital structure is dependent on the Company's expected business growth and changes in the business environment. To maintain or adjust the capital structure, the Company may seek additional funding.

The Company believes it will be able to raise capital as required but recognizes there will be risks involved that may be beyond its control. There are no external restrictions on the management of capital. There have been no changes in the way in which the Company manages capital in the period. As at April 30, 2025, the Company expects its capital resources and projected future cash flows from operations to support its normal operating requirements on an ongoing basis. As at April 30, 2025 there were no externally imposed restrictions on the capital, or management thereof, of the Company.

Events Subsequent to April 30, 2025

On May 23, 2025, the Company closed a no-brokered private placement of 11,485,000 special warrants of the Company at a price of \$0.25 per special warrant, for aggregate gross proceeds of \$2,871,250 and 100,000 units of the Company at a price of \$0.25 per unit, for aggregate gross proceeds of \$25,000. Each Unit is comprised of one common share of the Company and one Share purchase warrant of the Company, with each Warrant exercisable into one Share at an exercise price of \$0.25 for one (1) year from the date of issuance. Each Special Warrant will automatically convert, for no additional consideration, into one Unit on the date (that is the earlier of (i) the third business day after a) a receipt for a final prospectus or b) the date of filing a prospectus supplement to a short form base shelf prospectus qualifying the distribution of the Shares and Warrants issuable upon the conversion of the Special Warrants, and (ii) 4 months and one day after the issue date of the Special Warrants. In connection with the Offering, the Company has paid finder's fees totalling \$131,050 and issued an aggregate of 524,200 non-transferable broker warrants to arm's-length parties. Each Broker Warrant entitles the holder to purchase one Share at an exercise price of \$0.25 per Share for a period of one (1) year from the date of closing.

Critical Accounting Estimates

This MD&A is based on the financial statements which have been prepared in accordance with IFRS. The preparation of the financial statements requires that certain estimates and judgments are based on historical experience and on various other assumptions that are believed to be reasonable under the circumstances.

Information about critical estimates in applying accounting policies that have the most significant risk of causing a material adjustment to the carrying amounts of assets and liabilities recognized in the financial statements within the next financial year are discussed below:

Valuation of inventory

In calculating final inventory values, management is required to determine an estimate of spoiled, obsolete or expired inventory and compares the inventory cost to the estimated net realizable value. The Company must determine if the cost of any inventory exceeds its net realizable value, such as in cases where prices have decreased, or inventory has spoiled or has otherwise been damaged.

Fair value calculation of share-based payments

Estimating fair value for granted stock options requires determining the most appropriate valuation model, which is dependent on the terms and conditions of the grant. This estimate also requires determining the most appropriate inputs to the valuation model, including the expected life of the option, volatility, dividend yield, and rate of forfeitures and making assumptions about them.

Impairment of non-financial assets

The Company has determined that the acquired intangible assets have indefinite useful lives. Therefore, at each reporting date, the Company is required to estimate the recoverable amount of the intangible assets. An asset's recoverable amount is the higher of an asset's (or CGU's) fair value less costs of disposal and its value in use.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, or other relevant fair value indicators. The Company bases its impairment calculations on the most recent management forecast calculations, which are prepared separately for each of the Company's CGUs to which the intangible assets are allocated.

Expected credit losses

Expected credit losses are estimates based on observations of historical collection history.

Deferred income taxes

The measurement of the deferred tax provision is subject to uncertainty associated with the timing of future events and changes in legislation, tax rates and interpretations by tax authorities. The estimation of deferred taxes includes evaluating the recoverability of deferred tax assets based on an assessment of the Company's ability to utilize the underlying future tax deductions against future taxable income prior to expiry of those deductions. Management assesses whether it is probable that some or all of the deferred income tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income. To

the extent that management's assessment of the Company's ability to utilize future tax deductions changes, the Company's deferred tax assets and tax provisions could be affected.

Intangible assets and good will

Management is required to use judgment in determining the economic useful lives of identifiable intangible assets. Judgment is also required to determine the frequency with which these assets are to be tested for impairment. The Company uses judgment in determining the grouping of assets to identify its Cash Generating Units ("CGUs") for purposes of testing for impairment of intangible assets and goodwill. In testing for impairment, goodwill acquired in a business combination is allocated to the CGUs that are expected to benefit from the synergies of the business combination. In testing for impairment of intangibles with indefinite lives, these assets are allocated to the CGUs to which they relate.

With respect to intangible assets acquired and goodwill recognized in a business combination, and at subsequent assessment dates, the Company determines fair values using such estimates such as discounts rates, growth rates and terminal growth rates. These estimates take into account any material change to the assumptions that occur when reviewed annually by management.

Adoption of New Standards and Interpretations, and Recent Accounting Pronouncements

Pangea has reviewed new and revised accounting pronouncements that have been issued but are not yet effective. The Company has not early adopted any new standards and determined that there are no standards that are relevant to the Company.

Management's Responsibility for Financial Statements

Management of the Company, under the supervision of the Chief Executive Officer and the Chief Financial Officer, is responsible for the design and operations of internal controls over financial reporting.

The Company's management is responsible for establishing and maintaining adequate internal controls over financial reporting and the preparation of financial statements in accordance with generally accepted accounting principles. Any system of internal control over financial reporting, no matter how well designed, has inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

Limitations of Controls and Procedures

The Company's management, including the Chief Executive Officer and Chief Financial Officer, believe that any disclosure controls and procedures or internal controls over financial reporting, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, they cannot provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been prevented or detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people, or by unauthorized override of the control. The design

of any systems of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Accordingly, because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

Approval

The Board of Directors of Pangea has approved the disclosure contained in this MD&A.