# **ACCOUNTING POLICIES**

#### 1. ACCOUNTING POLICIES

This summary of the principal accounting policies of the Montauk Holdings Limited Group is presented to assist with the evaluation of the consolidated and separate annual financial statements.

### a) Basis of preparation

The consolidated and separate annual financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS"), the South African Institute of Chartered Accountants ("SAICA") Financial Reporting Guides as issued by the Accounting Practices Committee, the South African Companies Act, No. 71 of 2008, the Financial Reporting Pronouncements as issued by the Financial Reporting Standards Council and the Listings Requirements of the JSE Limited. The consolidated and separate annual financial statements are presented in US Dollars. The consolidated and separate annual financial statements have been prepared under the historical cost convention, as modified by the revaluation to fair value of certain financial instruments as described in the accounting policies below. The accounting policies are consistent with that applied in the previous year. The Company adopted IFRS 9 and IFRS 15 in the current year, which did not have an impact on the consolidated results. Dividends received in the current year were classified as investment income in the separate financial statements of the Company.

# b) Chief operating decision-maker

Operating information is reported in a manner consistent with the internal reporting provided to the chief operating decision-maker. The chief operating decision-maker, who is responsible for allocating resources and assessing the performance of the operating segments, has been identified as the executive committee.

#### c) Basis of consolidation

The consolidated annual financial statements include the financial information of subsidiaries.

#### i) Subsidiaries

Subsidiaries are all entities over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

The Company records its investment in subsidiaries at cost less any impairment charges.

These interests include any intergroup loans receivable, which represent by nature a further investment in the subsidiary.

# ii) Joint arrangements

Investments in joint arrangements are initially recognised at cost and its post-acquisition results incorporated in the financial statements using the equity method of accounting. Joint arrangements' accounting policies are changed, where necessary, to ensure consistency with the policies adopted by the Group. The Group's investments in joint arrangements include goodwill (net of any accumulated impairment loss) identified on acquisition.

#### iii) Goodwill

Goodwill is stated at cost less impairment losses and is reviewed for impairment on an annual basis. Goodwill is allocated to cash-generating units ("CGUs") for the purpose of impairment testing. Each of those CGUs is identified in accordance with the basis on which the businesses are managed from both a business type and geographical basis.

The carrying amount of goodwill in respect of joint arrangements is included in the carrying value of the investment in the joint arrangement.

# d) Foreign exchange

#### i) Functional and presentation currency

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the functional currency). The consolidated annual financial statements are presented in US Dollars, which is the Group's presentation currency.

#### ii) Transactions and balances

The financial statements for each Group company have been prepared on the basis that transactions in foreign currencies are recorded in their functional currency at the rate of exchange ruling at the date of the transaction. Monetary items denominated in foreign currencies are retranslated at the rate of exchange ruling at the statement of financial position date with the resulting translation differences recognised in profit or loss.

# e) Business combinations

#### i) Subsidiaries

The Group uses the acquisition method of accounting to account for business combinations.

The consideration transferred for the acquisition of a subsidiary is the fair values of the assets transferred, the liabilities incurred and the equity interests issued by the Group. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Acquisition-related costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. On an acquisition-by-acquisition basis, the Group recognises any non-controlling interest in the acquiree either at fair value or at the non-controlling interest's proportionate share of the acquiree's net assets.

#### ii) Common control transactions

Acquisitions of subsidiaries which do not result in a change of control of the subsidiaries are accounted for as common control transactions. The excess of the cost of the acquisition over the Group's interest in the carrying value of the identifiable assets and liabilities of the acquired entity is carried as a non-distributable reserve in the consolidated results.

#### f) Property, plant and equipment

Property, plant and equipment are stated at cost net of accumulated depreciation and any impairment losses.

Assets' residual values, useful lives and depreciation methods are reviewed and adjusted, if appropriate, at each reporting date.

#### i) Depreciation

No depreciation is provided on freehold land or assets in the course of construction. In respect of all other property, plant and equipment, depreciation is provided on a straight-line basis at rates calculated to write off the cost, less the estimated residual value of each asset over its expected useful life as follows:

Land and buildings 10 – 50 years Leasehold improvements Period of the lease Other equipment and vehicles 3 - 10 years Plant and machinery  $5 - 12\frac{1}{2}$  years

# ii) Capitalisation of borrowing costs

Direct financing costs incurred, before tax, on major capital projects during the period of development or construction that necessarily take

a substantial period of time to be developed for their intended use are capitalised up to the time of completion of the project.

# g) Intangible assets

Intangible assets are stated at cost less accumulated amortisation and impairment losses. Cost is usually determined as the amount paid by the Group.

Amortisation is recognised together with depreciation in profit or loss.

Intangible assets with indefinite lives are not amortised but are subject to annual reviews for impairment.

#### i) Emission allowances

Emission allowances consist of credits that need to be applied to nitrogen oxide ("NOx") emissions from internal combustion engines. These engines emit levels of NOx for which specific allowances are required in certain regions of states in the United States of America. The allowances available for use each year are capped at a level necessary for ozone attainment per the National Ambient Air Quality Standards. Certain assets acquired through the acquisition of a subsidiary, by Montauk Energy Holdings LLC, qualify for NOx allowances. These have been recognised at fair value at the date of acquisition, have indefinite useful lives and as, a result, are not amortised. These assets are tested annually for impairment. There is currently no indicator for impairment.

Intangible assets with finite lives are amortised over their estimated useful economic lives and only tested for impairment where there is an indicator of impairment. The directors' assessment of the useful life of intangible assets is based on the nature of the asset acquired, the durability of the products to which the asset attaches and the expected future impact of competition on the business.

#### i) Gas rights

Gas rights are amortised using the depletion straight-line basis over the gas rights' term.

#### ii) Interconnection

The interconnection intangible asset is the exclusive right to utilise an interconnection line between the operating plant and a utility substation to transmit produced electricity and natural gas. Included in that right is full maintenance provided on this line by the utility.

# **ACCOUNTING POLICIES** continued

# h) Financial assets and financial liabilities

Financial assets and financial liabilities are initially recognised at fair value plus any directly attributable transaction costs (transaction costs are not included on initial recognition for financial instruments carried at fair value through profit or loss).

Financial assets consist of cash, contractual rights to receive cash or another financial asset, or contractual rights to exchange financial instruments with another entity on potentially favourable terms.

Financial liabilities are recognised when there is a contractual obligation to deliver cash or another financial asset or to exchange financial instruments with another entity on potentially unfavourable terms.

#### Trade and other receivables

Trade and other receivables are initially recognised at fair value and subsequently measured at amortised cost less an allowance for expected credit losses. An allowance for expected credit losses is established using the simplified approach in IFRS 9 - thereby recognising lifetime expected credit losses. The lifetime expected credit losses is determined by taking into account historical loss rates, adjusted for future expected changes to the economic indicators relevant to the entity.

# ii) Financial liabilities at amortised cost

Trade payables

Trade payables are initially recognised at fair value and subsequently measured at amortised cost.

Borrowings are recognised initially at fair value, net of transaction costs. Borrowings are subsequently stated at amortised cost using the effective interest rate method and include accrued interest.

# iii) Financial liabilities at fair value through profit or loss

Earn-out

Provision is made for the acquisition date fair value of contingent consideration transferred in accordance with business combination guidance. The contingent consideration consists of multiple potential payments that are based on future earnings of acquired entities during predetermined measurement periods.

#### iv) Cash and cash equivalents

Cash and cash equivalents are carried at cost and include cash in hand, bank deposits and bank overdrafts.

#### v) Fair value

If the market for a financial asset is not active the Group establishes fair value by using valuation techniques. These include the use of recent arm's length transactions, reference to other instruments that are substantially the same, discounted cash flow analyses and option pricing models, making maximum use of market inputs and relying as little as possible on entity-specific inputs.

#### vi) Impairment

Previously, in applying IAS 39, the Group assessed at each statement of financial position date whether there is objective evidence that a financial asset or group of financial assets is impaired. Impairment testing of trade receivables is described in note (h)(i) above.

#### i) Derivative financial assets and financial liabilities

The Group enters into energy price and interest rate derivatives in the ordinary course of business in order to hedge its exposure to energy price and interest rate fluctuations. The Group does not apply hedge accounting and all fair value movements are recognised immediately in profit or loss.

#### Inventories

Inventories are stated at the lower of cost or net realisable value.

# k) Renewable Identification Numbers ("RINs")

The Group generates RINs through its production and sale of renewable natural gas ("RNG") used for transportation purposes as prescribed under the Renewable Fuel Standard ("RFS") administered by the United States Environmental Protection Agency. The RINs that the Group generates are able to be separated and sold independent from the energy produced, therefore no cost is allocated to the RIN when it is generated.

### I) Employee share incentive schemes

The Group grants shares and share appreciation rights to employees in terms of the Montauk Holdings Restricted Stock Plan and the Montauk Holdings Share Appreciation Rights Scheme, respectively. In terms of IFRS 2 these instruments are fair valued at the date of grant and the fair value determined on

the date of grant recognised as an expense over the relevant vesting period.

#### m) Impairment

This policy covers all assets except inventories (see note (j)) and financial assets (see note (h)). Impairment reviews are performed by comparing the carrying value of the asset to its recoverable amount, being the higher of the fair value less costs to sell and value in use. The fair value less costs to sell is considered to be the amount that could be obtained on disposal of the asset. The value in use of the asset is determined by discounting, at a market-based pre-tax discount rate, the expected future cash flows resulting from its continued use, including those arising from its final disposal. When the carrying values of non-current assets are written down by any impairment amount, the loss is recognised in profit or loss in the period in which it is incurred.

Intangible non-current assets with an indefinite life are tested annually for impairment. Assets subject to amortisation are reviewed for impairment if circumstances or events change to indicate that the carrying value may not be fully recoverable.

#### n) Provisions

### i) Asset retirement obligations

Long-term environmental obligations are based on the Group's environmental plans, in compliance with current regulatory requirements. Provision is made based on the net present value of the estimated cost of restoring the environmental disturbance that has occurred up to the reporting date. The estimated cost of rehabilitation is reviewed annually and adjusted as appropriate for changes in legislation or technology. Cost estimates are not reduced by the potential proceeds from the sale of assets or from plant clean-up at closure, in view of the uncertainty of estimating the potential future proceeds.

Expenditure on plant and equipment for pollution control is capitalised and depreciated over the useful lives of the assets whilst the cost of ongoing current programmes to prevent and control pollution and to rehabilitate the environment is charged against income as incurred.

### o) Disposal group assets held for sale

Items classified as disposal group assets held for sale are measured at the lower of carrying amount and fair value less costs to sell.

Such disposal groups are classified as held for sale if their carrying amount will be recovered through a sale transaction rather than through continued use.

#### p) Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable when the relevant performance obligations are satisfied. The detailed revenue recognition policies can be found in note 18 to the financial statements.

#### i) Interest income

Interest income is recognised using the effective interest rate method. When a receivable is impaired the Group reduces the carrying amount to its recoverable amount by discounting the estimated future cash flows at the original effective interest rate and records the discount as interest income.

#### ii) Dividend income

Dividend income is recognised when the right to receive payment is established.

#### q) Leases

#### i) The Group is the lessee

Leases where the lessor retains substantially all the risks and rewards of ownership are classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) are recognised in profit or loss on a straight-line basis over the period of the lease.

### r) Income tax

Tax is recognised in the statement of comprehensive income or loss, except to the extent that it relates to items recognised directly in equity, in which case it is recognised in equity. Current tax expense is based on the results for the period as adjusted for items that are not taxable or not deductible. The Group's liability for current taxation is calculated using tax rates and laws that have been enacted or substantively enacted by the reporting date.

Deferred tax is provided in full using the statement of financial position liability method in respect of all temporary differences arising between the tax bases of assets and liabilities, and their carrying values in the consolidated financial statements.

Deferred tax assets are regarded as recoverable and therefore recognised only when, on the basis of all available evidence, it is probable that future taxable

# **ACCOUNTING POLICIES** continued

profit will be available against which the temporary differences (including carried forward tax losses) can be utilised. Deferred tax is measured at the tax rates expected to apply in the periods in which the timing differences are expected to reverse based on tax rates and laws that have been enacted or substantively enacted at the reporting date. Deferred tax is measured on a non-discounted basis.

#### s) Employee benefits

#### i) Leave entitlement

Employee entitlements to annual leave are recognised when they accrue to employees. An accrual is made for the estimated liability to the employees for annual leave up to the financial year-end date. This liability is included in "provisions" in the statement of financial position.

#### ii) Bonus plans

The Group recognises a liability and an expense for incentive compensation bonuses awarded based on the achievement of Group and personnel goals where contractually obliged or where there is a past practice that has created a constructive obligation. An accrual is maintained for the appropriate proportion of the expected bonuses which would become payable at year-end.

# 2. CRITICAL ACCOUNTING ESTIMATES AND **JUDGEMENTS**

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

# Principles of critical accounting estimates and assumptions

#### i) Income taxes

The Group is subject to income taxes in numerous jurisdictions. Significant judgement is required in determining the worldwide provision for income taxes. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business.

During the prior year management reviewed the probability that its loss carry-forwards will be utilised in the near future. Using the current financial year operations as a base for production and operating expenses, together with available commodity and attribute pricing, management conservatively projected a five-year earnings forecast on a monthly basis. Based on the projected results and future board-approved development projects, management projected full utilisation of the loss carry-forwards well in advance of any expiration. Refer to note 4 for the deferred tax asset raised.

#### 3. NEW STANDARDS ADOPTED AS AT 1 APRIL 2018

#### Standard

#### Details

IFRS 9 Financial Instruments IFRS 9 replaces IAS 39 Financial Instruments: Recognition and Measurement. It makes major changes to the previous guidance on the classification and measurement of financial assets and introduces an expected credit loss model for the impairment of financial assets. The classification of financial assets is now determined as a result of the entity's business model for managing financial assets as well as the contractual cash flow characteristics of the financial asset. The impairment model changed from an incurred loss model to an expected credit loss model.

On adoption of IFRS 9 the Group applied transitional relief and opted not to restate prior periods. No restatements of opening retained earnings were required upon the adoption of IFRS 9.

On the date of initial application, 1 April 2018, the financial instruments of the Group were reclassified as

		Measurement category		Carrying amount \$'000		
		Original IAS 39 category	New IFRS 9 category	Closing balance 2018 (IAS 39)	Adoption ba	Opening lance 2019 (IFRS 9)
Non-current assets	Non-current receivables	Loans and receivables	Amortised cost	943	_	943
Current assets	Trade and other receivables	Loans and receivables	Amortised cost	8 028	_	8 028
	Cash and cash equivalents	Loans and receivables	Amortised cost	29 172	_	29 172

The composition of the statement of financial position was not impacted by these reclassifications.

There have been no changes to the classification or measurement of financial liabilities as a result of the adoption of IFRS 9.

IFRS 15 Customers

This is a new standard that requires entities to recognise revenue to depict the transfer of promised goods Revenue from or services to customers in an amount that reflects the consideration to which the entity expects to be Contracts with entitled in exchange for those goods or services. Revenue is no longer recognised when the risk and rewards of ownership of the good or service is transferred to the customer but rather when the entity satisfies a performance obligation and transfers control of the good or service to the customer.

> On 1 April 2018 the Company adopted the amended guidance in IFRS 15 Revenue from Contracts with Customers and all related amendments ("IFRS 15") and applied it to all contracts using the modified retrospective transition method. There were no adjustments to the consolidated statement of financial position or the consolidated statement of comprehensive income for the year ended 31 March 2018 for the adoption of IFRS 15; however, the Company has now presented the disclosures required by this new standard (refer to note 18).

# **ACCOUNTING POLICIES** continued

# 4. NEW STANDARDS, INTERPRETATIONS AND AMENDMENTS TO EXISTING STANDARDS ISSUED THAT ARE NOT YET EFFECTIVE

4.1 Certain new standards, amendments and interpretations to existing standards have been published that are mandatory for the Group's accounting periods beginning on or after 1 April 2019 or later periods which the Group has not early adopted:

Standard	Details	Annual periods beginning on or after	
IFRS 16 Leases	This is a new standard that introduces a single lessee accounting model and requires a lessee to recognise assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value. A lessee is required to recognise a right-of-use asset representing its right to use the underlying leased asset and a lease liability representing its obligation to make lease payments. A lessee measures right-of-use assets similarly to other non-financial assets (such as property, plant and equipment) and lease liabilities similarly to other financial liabilities. As a consequence, a lessee recognises depreciation of the right-of-use asset and interest on the lease liability, and also classifies cash repayments of the lease liability into a principal portion and an interest portion and presents them in the statement of cash flows applying IAS 7 Statement of Cash Flows.	The Group will apply IFRS 16 from annual periods beginning 1 April 2019	
	IFRS 16 also contains expanded disclosure requirements for lessees.		
	The Company has an insignificant number of operating leases for its office premises and certain equipment which fall within the scope of IFRS 16. The Company expects to recognise assets and liabilities of approximately \$0.5 million to \$2.0 million at the adoption on its statement of financial position. The Company is currently evaluating other contractual agreements for embedded leases to determine whether or not these agreements are in scope as intangible mineral rights are scoped out of IFRS 16. The Company does not expect the adoption of IFRS 16 to have a material impact on its results of operations or cash flows.		