



GLOBAL UAV  
TECHNOLOGIES

**FORM 51-102F1  
MANAGEMENT DISCUSSION AND ANALYSIS  
FOR THE THREE AND NINE MONTHS ENDED JULY 31, 2022**

## **Introduction**

This Management's Discussion and Analysis ("MD&A") of Global UAV Technologies Ltd., including its wholly owned subsidiaries, is the responsibility of management and covers the nine months ended July 31, 2022. The MD&A takes into account information available up to and including September 20, 2022 and should be read together with the condensed consolidated interim financial statements for the nine-month period ended July 31, 2022 and with the audited annual consolidated financial statements for the year ended October 31, 2021. Additional information related to the Company is available for view on SEDAR at [www.sedar.com](http://www.sedar.com).

Throughout this document the terms we, us, our, the Company, the Issuer and UAV refer to Global UAV Technologies Ltd. All financial information in this document is prepared in accordance with International Financial Reporting Standards ("IFRS") and is presented in Canadian dollars unless otherwise indicated.

## **Forward Looking Statements**

Certain statements contained in this MD&A constitute forward-looking statements. All statements other than statements of historical fact may be forward-looking statements. Forward-looking statements are often, but not always identified by the use of words such as "seek", "anticipate", "plan", "continue", "estimate", "designed", "expect", "may", "will", "project", "predict", "potential", "targeting", "intend", "could", "might", "should", "believe", and similar expressions. These statements are subject to a variety of risks and uncertainties which could cause actual events or results to differ from those reflected in the forward-looking statements. Based on current available information, the Issuer believes that the expectations reflected in those forward-looking statements are reasonable, but no assurance can be given that those expectations will prove to be correct. The forward-looking statements in this MD&A are expressly qualified by this statement, and readers are advised not to place undue reliance on the forward-looking statements.

## **Description of Business**

The Company trades on the Canadian Securities Exchange (CSE) under the symbol UAV, the Frankfurt Stock Exchange under the symbol YAB, and over the counter in the United States under the symbol YRLLF.

In January of 2017, the Company moved into the Unmanned Aerial Vehicle ("UAV") sector and completed a Change of Business, (COB), with the CSE and is now designated as a Technology issuer. In May of 2017, the Company changed its name to Global UAV Technologies Ltd. in order to better reflect its business. Since completion of the COB the Company has acquired various assets and businesses in the UAV sector.

## **Outlook**

Since March 31, 2020, the outbreak of the novel strain of coronavirus, specifically identified as "COVID-19", has resulted in governments worldwide enacting emergency measures to combat the spread of the virus. These measures, which include the implementation of travel bans, self-imposed quarantine periods and physical distancing, have caused material disruption to business globally resulting in an economic slowdown. Global markets have experienced significant volatility. The duration and enduring impact of the COVID-19 outbreak is unknown at this time, as is the efficacy of the government and central bank interventions. It is not possible to reliably estimate the length and severity of these developments and the impact on the financial results and condition of the Company in future periods.

Due in part to COVID-19, the Company is evaluating various restructuring options, including a sale of its subsidiaries or its key UAV assets. The Company remains focused on restructuring the entity in order to attract investments and opportunities.

## Performance Summary and Subsequent Events

### Corporate Events

During the nine-month period ended July 31, 2022, and subsequent period to the date of this report, the Company continued to investigate potential project acquisitions and financing opportunities.

During the period ended July 31, 2022, the Company announced a shares-for-debt settlement with certain vendors and consultants to settle indebtedness of \$183,382 and issued 158,000 common shares. Please refer to the news release dated June 27, 2022.

Please refer to the full news releases which are available on [www.sedar.com](http://www.sedar.com).

### Results of Operations

Net income and comprehensive income for the three-month period ended July 31, 2022 was \$58,217 compared to net income of \$189,251 during the comparative period ended July 31, 2021. Net income decreased as the Company's activity decreased and it focused on restructuring and investigating new opportunities. Net income included non-cash expenditures for depreciation of \$17,780 (2021 - \$24,412)

Significant variances in the Company's operational expenditures for the three-month period ended July 31, 2022 compared to the three-month period ended July 31, 2021, were as follows:

- i. Office and miscellaneous increased by \$3,381 to \$7,143 from \$3,762 in 2021. This increase was the result of increased restructuring activities.
- ii. Depreciation decreased by \$6,632 to \$17,780 from \$24,412 in 2021 due to the disposal and impairment of depreciable assets.

Significant variances in the Company's operational expenditures for the nine-month period ended July 31, 2022 compared to the nine-month period ended July 31, 2021, were as follows:

- i. Accounting, audit and legal expenses decreased by \$12,072 to \$59,169 from \$71,241 in 2021. This decrease is due to a decrease in operating activity.
- ii. Consultants' fees decreased by \$17,688 to \$6,367 from \$24,055 in 2021. This was due to a drop in consultant activity as a result of decreased operating activity.
- iii. Office and miscellaneous decreased by \$3,299 to \$13,685 from \$16,984 in 2021 due to cost cutting measures implemented by the Company and its subsidiaries.
- iv. Depreciation decreased by \$19,892 to \$53,343 from \$73,235 in 2021 due to the disposal and impairment of depreciable assets.

Significant variances in the Issuer's financial position for the nine-month period ended July 31, 2022 compared to October 31, 2021 were as follows:

- i. Cash decreased by \$8,584 to \$1,405 from \$9,989 as at October 31, 2021. Refer to the cash-flow discussion below for a description of operating, investing and financing activities.
- ii. Equipment decreased by \$53,343 to \$228,996 from \$282,339 as at October 31, 2021. The decrease is due to depreciation for the period.
- iii. Accounts payable and accrued liabilities decreased by \$99,553 to \$1,208,153 from \$1,307,706 as at October 31, 2021.

## Summary of Quarterly Results

|   | July 31, 2022 | April 30, 2022 | January 31, 2022 | October 31, 2021 |
|---|---------------|----------------|------------------|------------------|
| Revenue                                   | \$ -          | \$ -           | \$ -             | \$ -             |
| Income (loss) for the quarter             | 58,217        | (53,842)       | (42,124)         | 64,846           |
| Basic and diluted income (loss) per share | 0.05          | (0.05)         | (0.04)           | 0.06             |
|   | July 31, 2021 | April 30, 2021 | January 31, 2021 | October 31, 2020 |
| Revenue                                   | \$ -          | \$ -           | \$ 14,063        | \$ -             |
| Income (loss) for the quarter             | 189,251       | (64,534)       | (47,796)         | (229,451)        |
| Basic and diluted income (loss) per share | 0.19          | (0.06)         | (0.05)           | (0.23)           |

The variability in the Company's net income (loss) over the last eight quarters resulted primarily from:

- The sales activities of the Company
- Recoveries on settlements of debt
- General corporate activities.

### Related Party Transactions

Transactions with management and related parties during the nine-month period ended July 31, 2022 and 2021 were as follows:

| Supplier                                | Nature of Transaction | 2022      | 2021      |
|---|-----------------------|-----------|-----------|
| Red Fern Consulting Ltd <sup>(iv)</sup> | Professional Services | \$ 45,000 | \$ 45,000 |

- I. Red Fern Consulting Ltd is a private company of which Stephen Sulis, the Company's CFO, is an employee.

Included in accounts payable and accrued liabilities at July 31, 2022 is \$915,317 (October 31, 2021 - \$827,118) due to officers, former officers, and directors of the Company.

### Other – Gain on Settlement of Debt

During the year ended October 31, 2021, the Company entered into a debt settlement agreement with Mr. Michael Burns, the former CEO and Director of the Company, and certain private corporations controlled by Mr. Burns. The Company agreed to pay Mr. Burns \$30,000, in settlement of all outstanding balances owing to Mr. Burns and any private corporations controlled by Mr. Burns and for the extinguishment of the Royalty. The Company recognized a gain of \$265,275 related to the transaction.

### Liquidity and Capital Resources

As at July 31, 2022, the Issuer had cash totaling \$1,405 compared to \$9,989 as at October 31, 2021. As at July 31, 2022, the Company had a working capital deficit of \$1,176,057 (October 31, 2021 – deficit of \$1,270,651).

The Company has no source of revenue and will require additional capital. To maintain liquidity in the future, the Company continues to investigate additional financing opportunities and would consider raising capital via share issuances, debt facilities, or a combination of these options.

Significant variances in the Issuer's cash flows for the period ended July 31, 2022 compared to period ended July 31, 2021, were as follows:

- i. Cash used in operating activities decreased by \$76,511 to \$8,584 from \$85,095 in 2021 largely due to the increase in accounts payable.

- ii. Cash provided by financing activities decreased by \$20,000 to \$nil from \$20,000 in 2021. During the period ended July 31, 2021, the company received loan proceeds of \$20,000 from the Canadian Emergency Business Account (“CEBA”). The CEBA provides companies with a \$60,000 interest free loan to be used to cover non-deferrable operating expenses during the period where operations had been temporarily reduced due to the economic impacts of the COVID-19 virus.

The Issuer’s objectives when managing capital are to safeguard the Issuer’s ability to continue as a going concern in order to pursue the development of its new businesses, and to maintain a flexible capital structure, which optimizes the costs of capital at an acceptable risk.

The Issuer’s capital consists of shareholders’ equity. The Issuer manages the capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Issuer may issue new shares or debt or acquire or dispose of assets.

In order to maximize ongoing development efforts, the Issuer does not pay out dividends.

### Financial Instruments and Risk Management

The Issuer's financial assets and liabilities were categorized as follows:

|  | July 31, 2022       | October 31, 2021    |
|--|---------------------|---------------------|
| <b>Financial assets</b>                  |                     |                     |
| Fair value through profit or loss        |                     |                     |
| Cash                                     | \$ 1,405            | \$ 9,989            |
| Loans and receivables                    |                     |                     |
| Amounts receivable                       | 30,691              | 26,274              |
| <b>Total financial assets</b>            | <b>\$ 32,096</b>    | <b>\$ 36,263</b>    |
| <b>Financial liabilities</b>             |                     |                     |
| Other financial liabilities              |                     |                     |
| Accounts payable and accrued liabilities | \$ 1,208,153        | \$ 1,307,706        |
| Loans payable                            | 60,000              | 60,000              |
| <b>Total financial liabilities</b>       | <b>\$ 1,268,158</b> | <b>\$ 1,367,706</b> |

The fair values of the Company’s amounts receivable and accounts payable and accrued liabilities approximate their carrying values due to the short-term nature of these instruments. Contingent consideration is recorded at fair value based on estimated future performance and discount rates. Deferred tax is recorded using the statement of financial position liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes.

The Company’s financial instruments are exposed to certain financial risks, including credit risk, liquidity risk and market risk.

#### a) 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 is exposed to credit risk with respect to its cash and amounts receivable.

The Issuer deposits substantially all of its cash at a Canadian chartered bank. The Company's amounts receivable consist primarily of Goods and Services Tax receivable from the Canadian government and Value Added Tax from the Mexican government. Management considers the risk of non-performance related to cash and amounts receivable to be minimal.

## b) Liquidity risk

Liquidity risk is the risk that an entity will not be able to meet its financial obligations as they fall due. The Issuer manages liquidity risk through the management of its capital structure.

As at July 31, 2022, the Company had cash in the amount of \$1,405 (October 31, 2021 - \$9,989) and accounts payable and accrued liabilities of \$1,208,153 (October 31, 2021 - \$1,307,706).

The Issuer aims to manage liquidity risk by maintaining adequate cash balances to meet payables as the fall due. If necessary, the Company may raise funds through the issuance of debt, equity or sale of non-core assets. The Company is currently focused on sales and receivables collections, the sale or Pioneer and High Eye, negotiating payment plans and settlements on aged payables, combined with cost-cutting and efficiencies to enable the Company to start to pay down its debt.

## c) Market risk

Market risk consists of interest rate risk, foreign currency risk and other price risk. These are discussed below:

### *Interest rate risk*

Interest rate risk consists of two components:

- i) To the extent that payments made or received on the Issuer's monetary assets and liabilities are affected by changes in the prevailing market interest rates, the Issuer is exposed to interest rate cash flow risk.
- ii) To the extent that changes in prevailing market rates differ from the interest rate in the Issuer's monetary assets and liabilities, the Issuer is exposed to interest rate price risk.

The Issuer is not exposed to significant interest rate risk.

### *Foreign currency risk*

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in foreign exchange rates.

The Issuer is exposed to foreign currency risk with respect to cash, amounts receivable, and accounts payable and accrued liabilities, as a portion of these amounts are denominated in MXN pesos and US dollars as follows:

|  | <b>July 31, 2022</b> |        | <b>October 31, 2021</b> |
|--|----------------------|--------|-------------------------|
|  |                      | US     | US                      |
| Accounts payable and accrued liabilities | \$ 3,562             |        | \$ 5,850                |
| Rate to convert \$1 CAD                  |                      | 1.2824 | 1.2384                  |

Based on the Company's net exposure, a 10% change in the Canadian/US exchange rate would result in \$457 (October 31, 2021 - \$724) gain or loss on foreign exchange.

### *Other price risk*

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices, other than those arising from interest rate risk or foreign currency risk. The Company is not exposed to any material other price risk.

As this sensitivity analysis does not take into account any variables other than the marketable securities rate fluctuations, the above information may not fully reflect the fair value of the assets and liabilities involved.

#### **d) Fair value of financial instruments**

IFRS 7 Financial Instruments: Disclosure establishes a fair value hierarchy that prioritizes the input to valuation techniques used to measure fair value as follows:

Level 1 – quoted prices (unadjusted) in active markets for identical assets or liabilities;

Level 2 – inputs other than quoted prices included in 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 – inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The Company's cash and marketable securities are classified at Level 1 of the fair value hierarchy. Contingent considerations are classified as Level 3 of the fair value hierarchy. As the carrying values of the Company's remaining financial instruments approximate their fair values, disclosure is not made of their level in the fair value hierarchy.

#### **Management of Capital**

The Issuer's objectives when managing capital are to safeguard the Issuer's ability to continue as a going concern in order to pursue development of the Issuer's UAV business, and to maintain a flexible capital structure, which optimizes the costs of capital at an acceptable risk.

The Issuer's capital consists of shareholders' equity.

The Issuer manages the capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Issuer may issue new shares or debt or acquire or dispose of assets.

To effectively manage its resources and minimize risk, the Issuer maintains the majority of its capital at the parent company level and funds activities in its operating subsidiaries through a cash call process. The Issuer prepares annual expenditure budgets that are updated as necessary depending on factors including success of programs and general industry conditions. The budget and any revisions to it are approved by the Board of Directors. In order to maximize ongoing development efforts, the Issuer does not pay dividends.

The Issuer's investment policy is to invest any excess cash in liquid short-term interest-bearing instruments callable at any time.

There have been no changes to the Issuer's approach to capital management during the period ended July 31, 2022.

#### **Off-Balance Sheet Arrangements**

The Issuer does not have any off-balance sheet arrangements.

#### **Proposed Transactions**

There are currently no proposed transactions contemplated by the Issuer.

#### **Contractual Obligations**

Except as described herein or in the Company's condensed consolidated interim financial statements at July 31, 2022, the Company had no material contractual obligations.

## **Risks Related to Nature of Ownership of Common Shares**

### **Dilution**

Shareholders may suffer immediate and/or future dilution with respect to future private and or public offerings of common shares currently being contemplated in order to secure needed capital to facilitate Issuer growth.

### **Market Volatility**

The trading price of the common shares may be subject to wide fluctuations in response due to variations in operating results, and other events and factors. In addition, the stock market may experience price and volume fluctuations, which may adversely affect the market price of the common shares of the Issuer.

### **Critical Accounting Estimates**

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized prospectively from the period in which the estimates are revised. The following are the key estimate and assumption uncertainties that have a significant risk of resulting in a material adjustment within the next financial year:

#### *Share-based compensation*

Management is required to make certain estimates when determining the fair value of share option awards and the number of awards that are expected to vest. These estimates affect the amount recognized as share-based compensation in the Company's consolidated statement of operations and comprehensive loss.

### ***Critical judgments used in applying accounting policies***

In the preparation of the consolidated financial statements management has made judgments, aside from those that involve estimates, in the process of applying the accounting policies. These judgments can have an effect on the amounts recognized in the consolidated financial statements.

#### *Impairment of assets*

When there are indications that an asset may be impaired, the Company is required to estimate the asset's recoverable amount. The recoverable amount is the greater of value in use and fair value less costs to sell. Fair value is determined as the amount that would be obtained from the sale of the asset in an arm's length transaction between knowledgeable and willing parties. Determining the value in use requires the Company to estimate expected future cash flows associated with the assets and a suitable discount rate in order to calculate present value.

#### *Mexico liabilities provision:*

The Company recognizes a provision where it is probable that an outflow of resources embodying economic benefit is likely to be required to settle an obligation. During the year ended October 31, 2021, the Company recognized a recovery to reduce its outstanding provision associated with its inactive Mexican subsidiary to \$nil. The recognition of this recovery involved judgement from management about the nature and likelihood of the associated provision.

#### *Utilization of deferred income tax assets*

The measurement of income taxes payable and deferred income tax assets and liabilities requires management to make judgments in the interpretation and application of the relevant tax laws. The actual amount of income taxes only becomes final upon filing and acceptance of the tax return by the relevant authorities, which occurs subsequent to the issuance of the consolidated financial statements.

#### *Going concern*

The assessment of the Company's ability to continue as a going concern and to raise sufficient funds to pay its ongoing operating expenditures, meet its liabilities for the ensuing year, involves significant judgment based on historical experience and other factors including expectation of future events that are believed to be reasonable under the circumstances.



### **New accounting standards and interpretations**

The accounting policies applied in preparation of the consolidated financial statements are consistent with those applied and disclosed in the Company's audited consolidated financial statements for the year ended October 31, 2021.

### **Disclosure of Outstanding Share Data**

As at the date of this report the Company had the following common shares, stock options and warrants outstanding:

|                                  |                  |
|----------------------------------|------------------|
| Common shares                    | 1,171,167        |
| Stock options                    | -                |
| Warrants                         | 18,752           |
| <b>Fully diluted outstanding</b> | <b>1,189,919</b> |

The Issuer's ongoing business development is dependent on raising additional capital to develop its properties and the Issuer is continually assessing overall market conditions to ensure this need is fulfilled to the benefit of the Issuer and its shareholders.