## Exhibit I

Purpose: To evaluate KTI has met covenants and remaining borrowing capacity

| (in \$C'000s) | 2022 | 20212020 |
| :---: | :---: | :---: |
| Current Ratio | 2.15 | 2.29 2.34 |
| Covenant Greater than 2.0 | Met | Met Met |
| Assets Maximum limits | Balance | Balance available |
| Receivables | \$ 5,314 |  |
| Inventory | 3,094 |  |
| Borrowing Capacity | 8,408 |  |
| Line of Credit $\quad \$ 2.5$ million | \$ 650 | \$1.8 million |
| Term Loan | 7,200 |  |
| Total Debt | 7,850 |  |
| Difference | 558 |  |
| Current Assets | 10,881 | A |
| Covenant:Current Ratio | 2.0 | B |
| Available:Current Liabilities | 5,441 | A/B |
| Existing:Current Liabilities | 5,067 |  |
| Unused Debt of the LOC | \$ 374 |  |

Conclusion:
The covenant has not been met, and KTI has \$374,000 of unused debt.

| Exhibit II |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Purpose: | To calculate horizontal \& vertical analysis of the income statement and balance sheet benchmarked to |  |  |  |  |  |  |  |
|  | Vertical Analysis |  |  |  |  |  | Horizontal Analysis |  |
| ( in C\$'000s) | 2022 |  | 2021 |  | 2020 |  | 2022 | 2021 |
| Income Statement | Audited | \% of Revenue | Audited | \% of Revenue | Audited$\%$ of <br> Revenue |  | \% Change | \% Change |
| Revenue | 43,200 | 100.0\% | 42,180 | 100.0\% | 40,854 | 100.0\% | 5.7\% | 3.2\% |
| Cost of sales | 34,769 | 80.5\% | 32,950 | 78.1\% | 31,980 | 78.3\% | 8.7\% | 3.0\% |
| Gross profit | 8,431 | 19.5\% | 9,230 | 21.9\% | 8,874 | 21.7\% | -5.0\% | 4.0\% |
| Expenses |  |  |  |  |  |  |  |  |
| Research and |  |  |  |  |  |  |  |  |
| development | 775 | 1.8\% | 770 | 1.8\% | 730 | 1.8\% | 6.2\% | 5.5\% |
| Marketing | 265 | 0.6\% | 235 | 0.6\% | 225 | 0.6\% | 17.8\% | 4.4\% |
| General and |  |  |  |  |  |  |  |  |
| administrative | 4,938 | 11.4\% | 4,790 | 11.4\% | 4,526 | 11.1\% | 9.1\% | 5.8\% |
| Total expenses | 5,978 | 13.8\% | 5,795 | 13.7\% | 5,481 | 13.4\% | 9.1\% | 5.7\% |
| Operating income | 2,453 | 5.7\% | 3,435 | 8.1\% | 3,393 | 8.3\% | -27.7\% | 1.2\% |
| Finance expense | 473 | 1.1\% | 496 | 1.2\% | 518 | 1.3\% | -8.7\% | -4.2\% |
| Income before |  |  |  |  |  |  |  |  |
| taxes | 1,980 | 4.6\% | 2,939 | 7.0\% | 2,875 | 7.0\% | -31.1\% | 2.2\% |
| Income taxes | 515 | 1.2\% | 770 | 1.8\% | 753 | 1.8\% | -31.6\% | 2.3\% |
| Net Income | 1,465 | 3.4\% | 2,169 | 5.1\% | 2,122 | 5.2\% | -31.0\% | 2.2\% |
|  | Vertical Analysis |  |  |  |  |  | Horizontal Analysis |  |
|  | 2022 |  | 2021 |  | 2020 |  | 2022 | 2021 |
|  | \% of Total |  |  | \% of Total Assets | Audited\% of Total <br> Assets |  | \% Change |  |
| Balance Sheet | Audited | Assets | Audited |  |  |  | \% Change |
| Assets |  |  |  |  |  |  |  |  |
| Current assets |  |  |  |  |  |  |  |  |
| Cash and cash |  |  |  |  |  |  |  |  |  |
| equivalents | 1,023 | 5.6\% | 1,954 | 10.7\% | 984 | 5.8\% | 4.0\% | 98.6\% |
| Accounts |  |  |  |  |  |  |  |  |
| receivable | 5,314 | 29.3\% | 4,851 | 26.5\% | 4,494 | 26.3\% | 18.2\% | 7.9\% |
| Inventories | 3,094 | 17.0\% | 2,768 | 15.1\% | 2,718 | 15.9\% | 13.8\% | 1.8\% |
| Prepaid supplies and expenses |  |  |  |  |  |  |  |  |
|  | 1,450 | 8.0\% | 1,212 | 6.6\% | 1,203 | 7.0\% | 20.5\% | 0.7\% |
| Total current assets | 10,881 | 59.9\% | 10,785 | 58.9\% | 9,399 | 55.1\% | 15.8\% | 14.7\% |
| Property, plant, and |  |  |  |  |  |  |  |  |
| equipment - net | 7,282 | 40.1\% | 7,540 | 41.1\% | 7,671 | 44.9\% | -5.1\% | -1.7\% |
| Total assets | 18,163 | 100.0\% | 18,325 | 100.0\% | 17,070 | 100.0\% | 6.4\% | 7.4\% |
| Liabilities |  |  |  |  |  |  |  |  |
| Current liabilities |  |  |  |  |  |  |  |  |
| Line of credit | 650 | 3.6\% | 570 | 3.1\% | 545 | 3.2\% | 19.3\% | 4.6\% |
| Trade payables and |  |  |  |  |  |  |  |  |
| accrued liabilities | 3,853 | 21.2\% | 3,408 | 18.6\% | 3,010 | 17.6\% | 28.0\% | 13.2\% |

## Exhibit II (continued)

| Income taxes payable | 164 | 0.9\% | 331 | 1.8\% | 64 | 0.4\% | 156.3\% | 417.2\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current portion term loan | 400 | 2.2\% | 400 | 2.2\% | 400 | 2.3\% | 0.0\% | 0.0\% |
| Total current liabilities | 5,067 | 27.9\% | 4,709 | 25.7\% | 4,019 | 23.5\% | 26.1\% | 17.2\% |
| Long-term debt term loan | 6,800 | 37.4\% | 7,200 | 39.3\% | 7,600 | 44.5\% | -10.5\% | -5.3\% |
| Deferred income taxes | 1,204 | 6.6\% | 1,169 | 6.4\% | 1,053 | 6.2\% | 14.3\% | 11.0\% |
| Total liabilities | 13,071 | 72.0\% | 13,078 | 71.4\% | 12,672 | 74.2\% | 3.1\% | 3.2\% |
| Share capital | 300 | 1.7\% | 300 | 1.6\% | 300 | 1.8\% | 0.0\% | 0.0\% |
| Retained earnings | 4,792 | 26.4\% | 4,947 | 27.0\% | 4,098 | 24.0\% | 16.9\% | 20.7\% |
| Total shareholders' equity | 5,092 | 28.0\% | 5,247 | 28.6\% | 4,398 | 25.8\% | 15.8\% | 19.3\% |
| Total liabilities and shareholders' equity | 18,163 | 100.0\% | 18,325 | 100.0\% | 17,070 | 100.0\% | 6.4\% | 7.4\% |

## Exhibit III

Purpose: To calcuate Financial Ratios

|  | 2022 | 2021 | 2020 | Industry | Trend | Industry comparison |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| R\&D - \% of revenue | 1.8\% | 1.8\% | 1.8\% | 2.0\% | Steady | Lower |
| Marketing - \% of revenue | 0.6\% | 0.6\% | 0.6\% | 2.6\% | Steady | Lower |
| G\&A - \% of revenue | 11.4\% | 11.4\% | 11.1\% | 14.0\% | Steady | Lower |
| Return on assets | 8.0\% | 12.3\% |  | 10.0\% | Decreasing | Lower |
| Total debt-to-assets ratio | 0.72 | 0.71 | 0.74 | 0.40 | Steady | Higher |
| Current ratio | 2.1 | 2.3 | 2.3 | 2.5 | Decreasing | Lower |
| Days in receivable | 43 | 41 |  | 37 | Increasing | Higher |
| Days in inventory | 31 | 31 |  | 45 | Steady | Lower |
| Operating margin | 5.7\% | 8.1\% | 8.3\% | 10.6\% | Decreasing | Lower |
| Profit margin | 3.4\% | 5.1\% | 5.2\% | 7.0\% | Decreasing | Lower |
| Gross profit margin | 20\% | 22\% | 22\% | 24\% | Decreasing | Lower |
| Revenue growth (BM:2020) | 5.7\% | 3.2\% |  | 4.7\% | Decreasing | Higher |

## Exhibit IV

Purpose: To calculate the net present value of contract with Home Taste Koffee Inc based on forecasted sales.

| orecasted - 100\% Volume |  | 2023 | 2024 |  | 2025 |  | 2026 |  | 2027 |  | 2028 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Single-serving pod revenue |  |  | \$ | 2,762,500 | \$ | 2,890,000 | \$ | 2,932,500 | \$ | 2,932,500 | \$ | 2,932,500 |
| Double-serving pod revenue |  |  |  | 4,605,500 |  | 4,756,500 |  | 4,907,500 |  | 4,907,500 |  | 4,907,500 |
| Triple-serving pod revenue |  |  |  | 5,023,200 |  | 5,241,600 |  | 5,350,800 |  | 5,350,800 |  | 5,350,800 |
| Total revenue |  |  |  | 12,391,200 |  | 12,888,100 |  | 13,190,800 |  | 13,190,800 |  | 13,190,800 |
| Direct materials (51\% of sales) |  |  |  | $(6,319,512)$ |  | (6,572,931) |  | (6,727,308) |  | $(6,727,308)$ |  | $(6,727,308)$ |
| Direct labour (4\% of sales) |  |  |  | $(495,648)$ |  | $(515,524)$ |  | $(527,632)$ |  | $(527,632)$ |  | $(527,632)$ |
| Packaging costs (3.2\% of sales) |  |  |  | $(396,518)$ |  | $(412,419)$ |  | $(422,106)$ |  | $(422,106)$ |  | $(422,106)$ |
| Production costs |  |  |  | $(375,000)$ |  | $(375,000)$ |  | $(375,000)$ |  | $(375,000)$ |  | $(375,000)$ |
| Gross profit |  |  |  | 4,804,522 |  | 5,012,226 |  | 5,138,754 |  | 5,138,754 |  | 5,138,754 |
| Research assistant salary |  |  |  | $(75,000)$ |  | $(75,000)$ |  | $(75,000)$ |  | $(75,000)$ |  | $(75,000)$ |
| Annual research supplies |  |  |  | $(25,000)$ |  | $(25,000)$ |  | $(25,000)$ |  | $(25,000)$ |  | $(25,000)$ |
| Warehousing costs |  |  |  | $(80,000)$ |  | $(80,000)$ |  | $(80,000)$ |  | $(80,000)$ |  | $(80,000)$ |
| Marketing costs |  |  |  | $(50,000)$ |  | $(50,000)$ |  | $(50,000)$ |  | $(50,000)$ |  | $(50,000)$ |
| G\&A (Note 1) |  |  |  | - |  | - |  | - |  | - |  | - |
| Operating profit |  |  |  | 4,574,522 |  | 4,782,226 |  | 4,908,754 |  | 4,908,754 |  | 4,908,754 |
| Income tax (26.5\%) |  |  |  | $(1,212,248)$ |  | $(1,267,290)$ |  | (1,300,820) |  | (1,300,820) |  | (1,300,820) |
| Working capital Investment (16\%) |  | $(1,982,592)$ |  | $(79,504)$ |  | $(48,432)$ |  | - |  | - |  | 2,110,528 |
| Cost of test samples for HTK |  | $(1,500)$ |  |  |  |  |  |  |  |  |  |  |
| Test sample revenue |  | 1,000 |  |  |  |  |  |  |  |  |  |  |
| Equipment purchase/disposal |  | (6,500,000) |  |  |  |  |  |  |  |  |  | 1,350,000 |
| Warehouse addition |  | $(900,000)$ |  |  |  |  |  |  |  |  |  |  |
| Tax shield - Equipment (Note 2) |  | 1,459,746 |  |  |  |  |  |  |  |  |  | - |
| Tax shield - Warehouse |  | 64,173 |  |  |  |  |  |  |  |  |  | - |
| Net cashflows |  | $(7,859,174)$ |  | 3,282,769 |  | 3,466,504 |  | 3,607,934 |  | 3,607,934 |  | 7,068,462 |
| Discounted cashflows (18\%) |  | (7,859,174) |  | \$12,418,120 |  |  |  |  |  |  |  |  |
| Net present value | \$ | 4,558,946 |  |  |  |  |  |  |  |  |  |  |

Conclusion: The net present value of the HTK contract based on $100 \%$ volume is $\$ 4,558,946$.

Note 1:
Note 2:

G\&A is not a incremental cash flow, due to being 10\% of existing G\&A
Class 53 CCA eligible for 100\% reduction.

| DO NOT MARK |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Tax Shield Calculations | Equipment | Warehouse |  |  |
| Capital Expenditure | \$6,500,000 | \$900,000 |  |  |
| Tax Rate | 26.5\% | 26.5\% |  |  |
| CCA Rate | 50\% | 6\% |  |  |
| Discount Rate | 18\% | 18\% |  |  |
| Depreciation Policy |  | 2024 | 2025 | 2026 |
| Equipment | 15\% | 975,000 | 828,750 | 704,438 |
| Warehouse | 4\% | 36,000 | 34,560 | 33,178 |
| Total |  | 1,011,000 | 863,310 | 737,615 |

## Exhibit V

Purpose: To calculate the net present value of contract with Home Taste Koffee Inc based on minimum sales (80\% of forecast).

| Minimum - 80\% Volumes | 2023 |  | 2024 |  | 2025 |  | 2026 |  | 2027 |  | 2028 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Single-serving pod revenue |  | \$ | 2,210,000 | \$ | 2,312,000 | \$ | 2,346,000 | \$ | 2,346,000 | \$ | 2,346,000 |
| Double-serving pod revenue |  |  | 3,684,400 |  | 3,805,200 |  | 3,926,000 |  | 3,926,000 |  | 3,926,000 |
| Triple-serving pod revenue |  |  | 4,018,560 |  | 4,193,280 |  | 4,280,640 |  | 4,280,640 |  | 4,280,640 |
| Total revenue |  |  | 9,912,960 |  | 10,310,480 |  | 10,552,640 |  | 10,552,640 |  | 10,552,640 |
| Direct materials (51\% of sales) |  |  | $(5,055,610)$ |  | $(5,258,345)$ |  | (5,381,846) |  | (5,381,846) |  | $(5,381,846)$ |
| Direct labour (4\% of sales) |  |  | $(396,518)$ |  | $(412,419)$ |  | $(422,106)$ |  | $(422,106)$ |  | $(422,106)$ |
| Packaging costs (3.2\% of sales) |  |  | $(317,215)$ |  | $(329,935)$ |  | $(337,684)$ |  | $(337,684)$ |  | $(337,684)$ |
| Production costs |  |  | $(375,000)$ |  | $(375,000)$ |  | $(375,000)$ |  | $(375,000)$ |  | $(375,000)$ |
| Gross profit |  |  | 3,768,617 |  | 3,934,781 |  | 4,036,004 |  | 4,036,004 |  | 4,036,004 |
| Research assistant salary |  |  | $(75,000)$ |  | $(75,000)$ |  | $(75,000)$ |  | $(75,000)$ |  | $(75,000)$ |
| Annual research supplies |  |  | $(25,000)$ |  | $(25,000)$ |  | $(25,000)$ |  | $(25,000)$ |  | $(25,000)$ |
| Warehousing costs |  |  | $(80,000)$ |  | $(80,000)$ |  | $(80,000)$ |  | $(80,000)$ |  | $(80,000)$ |
| Marketing costs |  |  | $(50,000)$ |  | $(50,000)$ |  | $(50,000)$ |  | $(50,000)$ |  | $(50,000)$ |
| G\&A (Note 1) |  |  | - |  | - |  | - |  | - |  | - |
| Operating profit |  |  | 3,538,617 |  | 3,704,781 |  | 3,806,004 |  | 3,806,004 |  | 3,806,004 |
| Income tax (26.5\%) |  |  | $(937,734)$ |  | $(981,767)$ |  | $(1,008,591)$ |  | $(1,008,591)$ |  | $(1,008,591)$ |
| Working capital Investment (16\%) | $(1,586,074)$ |  | $(63,603)$ |  | $(38,746)$ |  | - |  | - |  | 1,688,422 |
| Cost of test samples for HTK | $(1,500)$ |  |  |  |  |  |  |  |  |  |  |
| Test sample revenue | 1,000 |  |  |  |  |  |  |  |  |  |  |
| Equipment purchase/disposal | $(6,500,000)$ |  |  |  |  |  |  |  |  |  | 1,350,000 |
| Warehouse addition | $(900,000)$ |  |  |  |  |  |  |  |  |  |  |
| Tax shield - Equipment (Note 2) | 1,459,746 |  |  |  |  |  |  |  |  |  | - |
| Tax shield - Warehouse | 64,173 |  |  |  |  |  |  |  |  |  | - |
| Net cashflows | $(7,462,655)$ |  | 2,537,281 |  | 2,684,268 |  | 2,797,413 |  | 2,797,413 |  | 5,835,835 |
| Discounted cashflows (18\%) | $(7,462,655)$ |  | 774,400.53 |  |  |  |  |  |  |  |  |
| Net present value | \$ 2,311,745 |  |  |  |  |  |  |  |  |  |  |

Conclusion: The net present value of the HTK contract based on $80 \%$ volume is positive $\$ 2,311,745$.

Note 1:
Note 2:

G\&A is not a incremental cash flow, due to being $10 \%$ of existing G\&A
Class 53 CCA eligible for $100 \%$ reduction.

| DO NOT MARK |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Tax Shield Calculations | Equipment | Warehouse |  |  |
| Capital Expenditure | \$6,500,000 | \$900,000 |  |  |
| Tax Rate | 26.5\% | 26.5\% |  |  |
| CCA Rate | 50\% | 6\% |  |  |
| Discount Rate | 18\% | 18\% |  |  |
| Depreciation Policy |  | 2024 | 2025 | 2026 |
| Equipment | 15\% | 975,000 | 828,750 | 704,438 |
| Warehouse | 4\% | 36,000 | 34,560 | 33,178 |
| Total |  | 1,011,000 | 863,310 | 737,615 |

## Exhibit VI

Purpose: To determine if key financial objectives are met under the HTK proposal by 2026.

## HTK Proposal

| Forecasted - 100\% Volumes Key Financial Objectives | 2024 | 2025 | 2026 | Result |
| :---: | :---: | :---: | :---: | :---: |
| \#1 - Increase gross profit margin to 25\% of revenue | 24\% | 24\% | 24\% | Not Met |
| \#2-30\% of revenues from non-private-label product sales | 22\% | 23\% | 23\% | Not Met |
| Note 1 \#3-50\% of operating profits from non-private-label product sales | 49\% | 49\% | 50\% | Met |
| Minimum-80\% Volumes |  |  |  |  |
| Key Financial Objectives | 2024 | 2025 | 2026 | Result |
| \#1 - Increase gross profit margin to 25\% of revenue | 23\% | 23\% | 23\% | Not Met |
| \#2-30\% of revenues from non-private-label product sales | 19\% | 19\% | 20\% | Not Met |
| Note 1 \#3-50\% of operating profits from non-private-label product sales | 48\% | 52\% | 52\% | Met |
| Conclusion: |  |  |  |  |
| Under both Forecasted and Minimum volumes, HTK does not meet any of key financial objectives |  |  |  |  |
| Note 1:Project's operating income is calculated using the accounting policy benchmark operating amount, \% of operating income will have slig | ciation due | CCA ation | due main |  |

## Exhibit VII

Purpose: To determine payback period for KTI Branded Tea Proposal including sensitivity analysis for exchange rate. EXPECTED: 2023 2024

2025

# Cash flow if exchange rate is US \$1 = CAD \$1.35 

Revenue from Canadian customers
Revenue from U.S. customers (converted to CAD\$)
Total revenue
Cost per unit sold
Shipping cost (Canadian sales)
Shipping costs (U.S. sales)
Commission to U.S. sales agent

| Oct to Dec |  | Ja |
| :--- | ---: | :--- |
| $\$$ | 990,000 | $\$$ |
|  | 384,750 |  |
|  | $1,374,750$ |  | an to Dec Jan 2026

Marketing cost - Canada
Marketing cost - U.S.
Annual expense - R\&D
Annual expense - warehousing costs
Annual expense - general and administration
Total expenses

|  | $(800,400)$ | $(10,805,400)$ | $(15,424,375)$ | $(20,376,850)$ |
| :--- | ---: | ---: | ---: | ---: |
|  | $(39,600)$ | $(396,000)$ | $(550,000)$ | $(747,500)$ |
|  | $(23,085)$ | $(554,040)$ | $(817,594)$ | $(1,158,300)$ |
|  | $(26,933)$ | $(646,380)$ | $(953,859)$ | $(1,351,350)$ |
|  | $(725,000)$ | $(1,450,000)$ | $(1,450,000)$ | $(1,450,000)$ |
|  | $(1,375,000)$ | $(2,150,000)$ | $(2,150,000)$ | $(2,150,000)$ |
|  | $(137,500)$ | $(550,000)$ | $(550,000)$ | $(550,000)$ Note 1 |
|  | $(200,000)$ | $(800,000)$ | $(800,000)$ | $(800,000)$ Note 1 |
| thation | $(135,000)$ | $(540,000)$ | $(540,000)$ | $(540,000)$ Note 1 |
|  | $(3,462,518)$ | $(17,891,820)$ | $(23,235,828)$ | $(29,124,000)$ |

CCA - equipment
Net income before taxes
Tax expense (26.5\%)

| $(3,462,518)$ | - | - | - ExXVI |
| :--- | :--- | :--- | :--- |
| $(2,500,000)$ | - | $(23,835,82)$ |  |

Net income

| Add back non-cash items: CCA equipment | $2,500,000$ | - | - | - | $(61,589)$ | $(57,893)$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Add back non-cash items: CCA warehouse | 108,000 | 65,520 | $(6,417,902$ |  |  |  |
| Yearly cash flows | $\$$ | $-2,087,768$ | $\$$ | $1,242,180$ | $\$$ | $3,869,147$ |

## Payback period:

|  |  | Cash flows |  | Cumulative |  |
| ---: | :---: | :---: | :---: | :---: | :---: |
| Initial investment | $\$$ | $(4,200,000)$ | $\$$ | $(4,200,000)$ |  |
| 2023 (Oct-Dec) | $\$$ | $(2,087,768)$ | $\$$ | $(6,287,768)$ |  |
| 2024 | $\$$ | $1,242,180$ | $\$$ | $(5,045,588)$ |  |
| 2025 | $\$$ | $3,869,147$ | $\$$ | $(1,176,441)$ |  |
| 2026 | $\$$ | $6,417,902$ | $\$$ | $5,241,462$ |  |
| Payback period | 2.43 years |  |  | Met |  |

## Exhibit VII (continued)

## WORST-CASE: <br> Cash flow if exchange rate is US $\$ 1=$ CAD $\$ 0.98$

Revenue from Canadian customers
Revenue from U.S. customers (converted to CAD\$)
Total revenue

| $2023$ <br> Oct to Dec |  | 2024 |  | 2025 |  | 2026 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | an to Dec |  | Jan to Dec |  | Jan to Dec |
| \$ | 990,000 | \$ | 9,900,000 | \$ | 13,750,000 | \$ | 18,687,500 |
|  | 279,300 |  | 6,703,200 |  | 9,891,875 |  | 14,014,000 |
|  | 1,269,300 |  | 16,603,200 |  | 23,641,875 |  | 32,701,500 |

Cost per unit sold
Shipping cost (Canadian sales)

| $(800,400)$ | $(10,805,400)$ | $(15,424,375)$ | $(20,376,850)$ |
| ---: | ---: | ---: | ---: |
| $(39,600)$ | $(396,000)$ | $(550,000)$ | $(747,500)$ |
| $(16,758)$ | $(402,192)$ | $(593,513)$ | $(840,840)$ |
| $(19,551)$ | $(469,224)$ | $(692,431)$ | $(980,980)$ |
| $(725,000)$ | $(1,450,000)$ | $(1,450,000)$ | $(1,450,000)$ |
| $(1,375,000)$ | $(2,150,000)$ | $(2,150,000)$ | $(2,150,000)$ |
| $(137,500)$ | $(550,000)$ | $(550,000)$ | $(550,000)$ Note 1 |
| $(200,000)$ | $(800,000)$ | $(800,000)$ | $(800,000)$ Note 1 |
| $(135,000)$ | $(540,000)$ | $(540,000)$ | $(540,000)$ Note 1 |
| $(3,448,809)$ | $(17,562,816)$ | $(22,750,319)$ | $(28,436,170)$ |

Commission to U.S. sales agen
Marketing cost - Canada
Marketing cost - U.S.
Annual expense-R\&D
Annual expense - warehousing costs
Annual expense - general and administration
Total expenses
CCA - equipment
CCA - warehouse
Net income before taxes
Tax expense (26.5\%)
Net income
Add back non-cash items: CCA equipment
Add back non-cash items: CCA warehouse
Yearly cash flows
Payback period:

| $(2,500,000)$ | - | - | - Ex XVI |
| ---: | ---: | ---: | ---: |
| $(108,000)$ | $(65,520)$ | $(61,589)$ | $(57,893)$ |
| $(4,787,509)$ | $(1,025,136)$ | 829,967 | $4,207,437$ |

-     -         - Note

| $(4,787,509)$ | $(1,025,136)$ | 829,967 | $4,207,437$ |
| ---: | ---: | ---: | ---: |
| $2,500,000$ | - | - | - |
| 108,000 | 65,520 | 61,589 | 57,893 |
| $-2,179,509$ | $\$$ | $-959,616$ | $\$$ |

Cash flows Cumulative
Initial investment \$ (4,200,000) \$ (4,200,000)
2023 (Oct-Dec) \$ $(2,179,509) \$(6,379,509)$
2024 \$ $(959,616) \$(7,339,125)$
2025 \$ 891,556 \$ $(6,447,569)$
2026 \$ 4,265,330 \$ (2,182,239)
Payback period N/A years $\quad$ Not Met
Conclusion: The payback period for Expected scenario is 2.43 years. The payback period for Worst-Case scenario is none, as the initial investment is not recovered in 2026.
Exchange rate:

|  | US | CAD |  |
| :--- | :--- | :--- | ---: |
| Current | $\$$ | 1.00 | $\$$ |
| Historic | $\$$ | 1.00 | $\$$ |


| Forecast of sales: |
| :--- |
|  $\mathbf{2 0 2 3}$ $\mathbf{2 0 2 4}$ $\mathbf{2 0 2 5}$ $\mathbf{2 0 2 6}$ <br>   Oct to Dec Jan to Dec Jan to Dec |
| \# of Canadian customers |
| Units sold per Canadian customer |
| Selling price per unit sold for Canadian customer (C\$) |

## Additional data:

| Cost per unit sold (C\$) | $\$$ | 66.70 |
| :--- | ---: | ---: |
| Shipping costs (\% of Canadian sales) | $4 \%$ |  |
| Shipping costs (\% of U.S. sales) | $6 \%$ |  |
| Commission paid to U.S. sales agent (\% of U.S. sales) | $7 \%$ |  |


|  | 2023 |  | 2024 |  | 2025 |  | 2026 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Marketing costs (Canada) (in C\$) | \$ | 725,000 | \$ | 1,450,000 | \$ | 1,450,000 | \$ | 1,450,000 |
| Marketing costs (U.S.) (in C\$) | \$ | 1,375,000 | \$ | 2,150,000 | \$ | 2,150,000 | \$ | 2,150,000 |


| Annual expenditure: |  |  |
| :--- | :--- | :--- |
| R\&D | $\$$ | 550,000 |
| Warehousing costs | $\$$ | 800,000 |
| General and administration | $\$$ | 540,000 |

## Page 46 data:

| New equipment | $\$$ | $2,500,000$ |
| :--- | ---: | ---: |
| Addition to warehouse | $\$$ | $1,200,000$ |
| Equipment | Class 53 |  |
| Class 53 - declining balance |  | $50 \%$ |
| CCA rate declining balance (warehouse addition) |  | $6 \%$ |
| Initial working capital investment | $\$$ | 500,000 |

Initial working capital investment

## Note 1: 2023 annual expenses are pro-rated due to time frame of October to December 2023.

## Note 2: Equipment - CCA calculation

UCC beginning of year
Add: purchases
Deduct: dispositions (lower of cost or proceeds)
UCC before adjustment
Add: net amount (All)
UCC before CCA
Deduct: CCA for the year
Subtract: net amount (All)
UCC at end of year
Class 53: CCA claim for $100 \%$ of net additions is permitted
Depreciation-Accounting policy-Machine (average 15\%)
Note 3: Warehouse - CCA calculation
UCC beginning of year
Add: purchases
Deduct: dispositions (lower of cost or proceeds)
UCC before adjustment
Add: 1/2 net amount (All)
UCC before CCA
Deduct: CCA for the year
Subtract: 1/2 net amount (AII)
UCC at end of year
Depreciation-Accounting policy-Buildings (4\%)


Note 4: Non-capital loss carry forward for Expected scenario
Assumption: non-capital loss is carried forward.

| Non-capital loss in 2023 | \$ -4,695,768 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tax rate |  | 26.50\% |  |  |  |  |
| Non-capital loss carry forward | \$ | -1,244,378 |  |  |  |  |
|  |  | 2024 |  | 2025 |  | 2026 |
| Net income before taxes (prior to carry forward) | \$ | 1,176,660 | \$ | 4,079,146 | \$ | 8,810,607 |
| Tax expense (26.5\%) | \$ | -311,815 | \$ | -1,080,974 | \$ | -2,334,811 |
| Non-capital loss carry forward | \$ | 311,815 | \$ | 932,563 |  | 0 |
| Total taxes paid | \$ | - | \$ | -148,410 | \$ | -2,334,811 |
| Non-capital loss carry forward balance: |  |  |  |  |  |  |
| Non-capital loss carry forward | \$ | 1,244,378 |  |  |  |  |
| Amount applied to 2024 | \$ | -311,815 |  |  |  |  |
| Non-capital loss carry forward remaining | \$ | 932,563 |  |  |  |  |
| Amount applied to 2025 | \$ | -932,563 |  |  |  |  |
| All non-capital loss carry forward used | \$ | - |  |  |  |  |

All non-capital loss carry forward used
Note 5: Non-capital loss carry forward for Worst-case scenario
Assumption: non-capital loss is carried forward.

Non-capital loss in 2023
Non-capital loss in 2024
Total non-capital loss
Tax rate
Non-capital loss carry forward

Net income before taxes (prior to carry forward)
Tax expense (26.5\%)
Non-capital loss carry forward
Total taxes paid

## Non-capital loss carry forward balance:

Non-capital loss carry forward
Amount applied to 2025
Non-capital loss carry forward remaining
Amount applied to 2026
All non-capital loss carry forward used

| $(4,787,509)$ |  |
| ---: | ---: |
| $(1,025,136)$ |  |
| $(5,812,645)$ |  |
| $26.50 \%$ |  |
| $-1,540,350.93$ |  |
|  |  |
|  | $\mathbf{2 0 2 5}$ |
| 829,967 | $\mathbf{2 0 2 6}$ |
| $-\quad 219,941.4-$ | $1,114,970.437$ |
| $219,941.4$ | $1,114,970.7$ |

1,540,350.93
$\begin{array}{r}219,941.4 \\ \hline 1,320,409.55\end{array}$

- $1,114,970.7$

205,438.87 KTI is left with this amount to carry-forward to future years.

## Exhibit VIII

Purpose: To determine if key financial objectives are met under KTI Branded Tea proposal by 2026.

## KTI Branded Tea Proposal

Expected - US \$1 = CAD \$1.3 Key Financial Objective
\#1 - Increase gross profit margin to $25 \%$ of revenue
Note 1 \#3-50\% of operating profits from non-private-label product sales

| $\mathbf{2 0 2 4}$ | $\mathbf{2 0 2 5}$ | $\mathbf{2 0 2 6}$ | Result |
| :--- | :--- | :--- | :---: |
| $27 \%$ | $29 \%$ | $32 \%$ | Met |
| $31 \%$ | $39 \%$ | $47 \%$ | Met |
| $17 \%$ | $23 \%$ | $29 \%$ | Not Met |

## Worst-Case - US $\$ 1=$ CAD $\$ 0.98$

\#1 - Increase gross profit margin to $25 \%$ of revenue
\#2-30\% of revenues from non-private-label product sales
Note 1 \#3-50\% of operating profits from non-private-label product sales

| $\mathbf{2 0 2 4}$ | $\mathbf{2 0 2 5}$ | $\mathbf{2 0 2 6}$ | Result |
| :---: | :---: | :---: | :---: |
| $24 \%$ | $25 \%$ | $27 \%$ | Met |
| $28 \%$ | $35 \%$ | $43 \%$ | Met |
| $7 \%$ | $13 \%$ | $20 \%$ | Not Met |

Conclusion
Under both Expected and Worst-Case scenarios, KTI Branded Tea meets 2 key financial objectives
Note 1: Project's operating income is calculated using the accounting policy for depreciation instead of CCA. However, due to KTI's 2022
benchmark operating amount, \% of operating income will have slight difference due to depreciation expense remaining constant

DO NOT MARK


## Exhibit IX

Purpose: To prepare a valuation of Sleeping Hills Tea Estate, using the capitalization of net profits approach.

| Sleeping Hills Tea Estate | 2023 |  | 2022 |  | 2021 |  | 2020 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income before taxes | ₹ | 79,741,000 | ₹ | 76,893,100 | ₹ | 53,524,579 | ₹ | 89,520,640 |
| Normalizing items: |  |  |  |  |  |  |  |  |
| Plant-replacements |  |  |  | $(450,000)$ |  | $(450,000)$ |  |  |
| Salary-Market rate |  | $(2,000,000)$ |  | (2,000,000) |  | $(2,000,000)$ |  | $(2,000,000)$ |
| Travel-personal expenses |  | 150,000 |  | 350,000 |  | 750,000 |  | 650,000 |
| Normalized EBITDA |  | 77,891,000 |  | 74,793,100 |  | 51,824,579 |  | 88,170,640 |
| Weighted portion |  | 40\% |  | 20\% |  | 20\% |  | 20\% |
|  |  | 31,156,400 |  | 14,958,620 |  | 10,364,916 |  | 17,634,128 |
| Weighted EBITDA |  | 74,114,064 |  |  |  |  |  |  |
| Less: Income tax 14.00\% |  | $(10,375,969)$ |  | ndix VII |  |  |  |  |
| Normalized Cash flow after tax |  | 63,738,095 |  |  |  |  |  |  |
| Capitalization Multiple (1/Capitalization rate) |  | 5.29 | No |  |  |  |  |  |
| Investment value in Rupee | ₹ | 337,174,522 |  |  |  |  |  |  |
| KTI's portion of ownership of SHTE |  | 45\% | Ap | ndix VII |  |  |  |  |
| Enterprise value of SHTE-KTI's portion | ₹ | 151,729,000 |  |  |  |  |  |  |
| Current Exchange |  | 52.6366 |  |  |  |  |  |  |
| Valuation Total | \$ | 2,883,000 |  |  |  |  |  |  |
| Purchase offer from KTI | \$ | 3,100,000 |  | ndix VII |  |  |  |  |
| Excess Value | \$ | $(217,000)$ |  |  |  |  |  |  |

Conclusion: Using the capitalization of net profits approach, Sleeping Hills Tea Estate value is $\$ 2,883,000$ for KTI's $45 \%$ portion. This is $\$ 217,000$ lower than the asking/purchase price.

Note 1: Weighted average cost of capital (WACC)
Value of debt
Market value of debt and equity
Cost of debt-before tax
Marginal tax rate
Market value of shares outstanding
Cost of equity
WACC
Less:Constant future growth rate WACC-Capitalization rate


## Exhibit X

Purpose: To determine if key financial objectives are met under SHTE proposal by 2026.

## SHTE Proposal

| Key Financial Objectives | $\mathbf{2 0 2 6}$ | Result |
| :--- | :---: | :---: |
| \#1 - Increase gross profit margin to 25\% of revenue | $22 \%$ | Not Met |
| \#2-30\% of revenues from non-private-label product sales | $4 \%$ | Not Met |
| \#3-50\% of operating profits from non-private-label product sales | $0 \%$ | Not Met |

Note: Key financial objectives are calculated using a four year weighted average and is assumed to be valid in 2026.
Conclusion: SHTE does not meet ANY of the key financial objectives.

## Exhibit XI

Purpose: To calculate WACM and Break-Even Analysis for RTD proposal.

|  | 2024 |  | 2025 |  | 2026 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Volume of singles sold |  | 1,200,000 |  | 1,300,000 |  | 2,100,000 |
| Volume of six packs sold |  | 650,000 |  | 800,000 |  | 950,000 |
| Total Units |  | 1,850,000 |  | 2,100,000 |  | 3,050,000 |
| Revenue-Single pack |  | 3,300,000 |  | 3,575,000 |  | 5,775,000 |
| Revenue-Six pack |  | 8,385,000 |  | 10,320,000 |  | 12,255,000 |
| Total Revenue |  | 11,685,000 |  | 13,895,000 |  | 18,030,000 |
| COGS-Single Pack |  | 2,352,000 |  | 2,548,000 |  | 4,116,000 |
| COGS-Six pack |  | 6,357,000 |  | 7,824,000 |  | 9,291,000 |
| Total COGS |  | 8,709,000 |  | 10,372,000 |  | 13,407,000 |
| Gross Profit |  | 2,976,000 |  | 3,523,000 |  | 4,623,000 |
| Expenses |  |  |  |  |  |  |
| Total Fixed Costs |  | 2,198,497 |  | 2,198,497 |  | 2,198,497 |
| Total Variable Costs |  | 529,700 |  | 613,900 |  | 848,600 |
| EBIT (Operating Profit) |  | 247,803 |  | 710,603 |  | 1,575,903 |
| WACM | \$ | 1.32 | \$ | 1.39 | \$ | 1.24 |
| Total Break-Even (BE) Volume |  | 1,662,601 |  | 1,587,036 |  | 1,776,552 |
| \% of forecasted volume |  | 90\% |  | 76\% |  | 58\% |
| BE Volume - Single Pack |  | 1,078,444 |  | 982,451 |  | 1,223,200 |
| BE Volume - Six Pack |  | 584,157 |  | 604,585 |  | 553,352 |

Conclusion: RTD proposal will have WACM per unit of $\$ 1.32$ in 2024, $\$ 1.39$ in 2025, and $\$ 1.24$ in 2026. The break-even for: single pack is: 1,078,444 (2024), 982,451 (2025), and 1,223,200 (2026) and six pack is: 584,157 (2024), 604,585 (2025), and 553,352 (2026).


## Exhibit XII

Purpose: To determine if key financial objectives are met under the RTD tea-based proposal by 2026.

## Ready-to-Drink Tea-Based Product Proposal

| Key Financial Objectives | $\mathbf{2 0 2 4}$ | $\mathbf{2 0 2 5}$ | $\mathbf{2 0 2 6}$ | Result |
| :--- | :---: | :---: | :---: | :---: |
| \#1 - Increase gross profit margin to 25\% of revenue | $21 \%$ | $21 \%$ | $21 \%$ | Not Met |
| \#2 - 30\% of revenues from non-private-label product sales | $21 \%$ | $24 \%$ | $29 \%$ | Not Met |
| \#3-50\% of operating profits from non-private-label product sales | $23 \%$ | $30 \%$ | $28 \%$ | Not Met |
|  |  |  |  |  |
| Conclusion: RTD does not met any of the above key financial objectives |  |  |  |  |

Exhibit XIII
Purpose:To update the profit or loss and comprehensive income statement to reflect strategic option 2
Kingsdale Tea Inc
Pro-Forma profit or loss and comprehensive income ended December 31
Revenue- Private contract
Revenue - KTI brand
Total Revenue
Cost of Sales
Gross Profit
Expenses
R\&D
Commission costs
Shipping Costs
Depreciation (note 1)
Marketing
Warehousing
G\&A
Total Expense
Operating Profit
Finance Expense (note 2)
Income before taxes
Income taxes (note 3)
Net Income before dividends
Dividends on preferred shares (5\%) (note 4) Net income for common shares
Opening retained earnings
Dividends paid, Common Shares
Closing retained earnings

## Conclusion

| Audited 2022 |  | 2023 |  | 2024 |  | 2025 |  | 2026 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 43,200,000 | \$ | 43,200,000 | \$ | 43,200,000 | \$ | 43,200,000 | \$ | 43,200,000 |
|  |  |  | 1,374,750 |  | 19,134,000 |  | 27,376,563 |  | 37,992,500 |
|  | 43,200,000 |  | 44,574,750 |  | 62,334,000 |  | 70,576,563 |  | 81,192,500 |
|  | 34,769,000 |  | 35,569,400 |  | 45,574,400 |  | 50,193,375 |  | 55,145,850 |
|  | 8,431,000 |  | 9,005,350 |  | 16,759,600 |  | 20,383,188 |  | 26,046,650 |
|  | 775,000 |  | 912,500 |  | 1,325,000 |  | 1,325,000 |  | 1,325,000 |
|  |  |  | 26,933 |  | 646,380 |  | 953,859 |  | 1,351,350 |
|  |  |  | 62,685 |  | 950,040 |  | 1,367,594 |  | 1,905,800 |
|  |  |  | 1,348,675 |  | 1,141,431 |  | 968,934 |  | 825,046 |
|  | 265,000 |  | 2,365,000 |  | 3,865,000 |  | 3,865,000 |  | 3,865,000 |
|  | - |  | 200,000 |  | 800,000 |  | 800,000 |  | 800,000 |
|  | 4,938,000 |  | 5,073,000 |  | 5,478,000 |  | 5,478,000 |  | 5,478,000 |
|  | 5,978,000 |  | 9,988,793 |  | 14,205,851 |  | 14,758,387 |  | 15,550,196 |
|  | 2,453,000 |  | $(983,443)$ |  | 2,553,749 |  | 5,624,800 |  | 10,496,454 |
|  | 473,000 |  | 408,000 |  | 384,000 |  | 360,000 |  | 336,000 |
|  | 1,980,000 |  | $(1,391,443)$ |  | 2,169,749 |  | 5,264,800 |  | 10,160,454 |
|  | $(515,000)$ |  | $(579,025)$ |  | $(291,085)$ |  | $(414,672)$ |  | $(1,712,020)$ |
|  | 1,465,000 |  | $(1,970,468)$ |  | 1,878,664 |  | 4,850,128 |  | 8,448,434 |
|  |  |  | $(400,000)$ |  | $(400,000)$ |  | $(400,000)$ |  | $(400,000)$ |
| \$ | 1,465,000 | \$ | $(2,370,468)$ | \$ | 1,478,664 | \$ | 4,450,128 | \$ | 8,048,434 |
|  | $\begin{gathered} \hline \hline 4,947,000 \\ (1,620,000) \\ \hline \end{gathered}$ |  | 4,792,000 |  | 2,421,533 |  | 3,900,196 |  | 8,350,324 |
| \$ | 4,792,000 | \$ | 2,421,533 | \$ | 3,900,196 | \$ | 8,350,324 | \$ | 16,398,758 |

Based on the pro forma income statement all years have income, expect 2023 with a loss.

| Note 1: Depreciation of PP\&E |  | 2023 | 2024 | 2025 | 2026 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Building |  | 125,200 | 120,192 | 115,384 | 110,769 |
| Mfg Machinery \& Equipment |  | 973,950 | 827,858 | 703,679 | 598,127 |
| Furniture, Fixtures, \& computers |  | 249,525 | 193,382 | 149,871 | 116,150 |
| Total |  | 1,348,675 | 1,141,431 | 968,934 | 825,046 |
| Exhibit XIII (continued) |  |  |  |  |  |
| Note 2: Financing |  | 2023 | 2024 | 2025 | 2026 |
| H\&Y Bank:LOC |  |  |  |  |  |
| Keiser Investment Inc: Total Principle Balance |  | 6,800,000 | 6,400,000 | 6,000,000 | 5,600,000 |
| Interest on LOC | 3.5\% |  | - |  |  |
| Interest on TL | 6\% | 408,000 | 384,000 | 360,000 | 336,000 |
| Total Interest |  | 408,000 | 384,000 | 360,000 | 336,000 |
| Note 3: Income taxes | 2022 | 2023 | 2024 | 2025 | 2026 |
| Accounting Income before taxes | 1,980,000 | $(1,391,443)$ | 2,169,749 | 5,264,800 | 10,160,454 |
| Net Depreciation and CCA |  | $(2,185,000)$ | 299,310 | 253,586 | 214,871 |
| Net Income for tax purposes | 1,811,321 | $(3,576,443)$ | 2,469,059 | 5,518,386 | 10,375,325 |
| Deduct: Non-capital loss carry forward |  | - | $(947,757)$ | - | - |
| Taxable Income (loss) | 1,811,321 | $(3,576,443)$ | 1,521,301 | 5,518,386 | 10,375,325 |
| Income tax rate | 26.5\% | 26.5\% | 26.5\% | 26.5\% | 26.5\% |
| Income taxes income (expense)-Current | $(480,000)$ | - | (403,145) | $(1,462,372)$ | (2,749,461) |
| PPE Carrying amount | 7,282,000 | 9,633,325 | 8,491,894 | 7,522,959 | 6,697,913 |
| PPE Tax base (UCC) | 2,738,604 | 2,904,929 | 5,762,807 | 8,747,459 | 11,837,284 |
| Deductible (Taxable) Temporary difference | $(4,543,396)$ | $(6,728,396)$ | (2,729,086) | 1,224,499 | 5,139,370 |
| Tax rate (26.5\%) | 26.5\% | 26.5\% | 26.5\% | 26.5\% | 26.5\% |
| Deferred Taxes assets (Liabilities)- Current year | $(1,204,000)$ | $(1,783,025)$ | $(723,208)$ | 324,492 | 1,361,933 |
| Deferred tax assets (liabilities), opening | $(1,169,000)$ | $(1,204,000)$ | $(835,268)$ | $(723,208)$ | 324,492 |
| Deferred income tax income (expense) | $(35,000)$ | $(579,025)$ | 112,060 | 1,047,700 | 1,037,441 |
| Income tax income (expense)-Current year | $(480,000)$ | - | $(403,145)$ | $(1,462,372)$ | $(2,749,461)$ |
| Total Income tax income (expense) | $(515,000)$ | $(579,025)$ | $(291,085)$ | $(414,672)$ | $(1,712,020)$ |

Note 4: These dividends are not deductible for tax purposes, so they are included after tax calculation, but for tax purpose should be included as an finance expense

Exhibit XIV
Purpose:To prepare a statement of financial position to reflect strategic option 2
Kingsdale Tea Inc
Pro-Forma Statement of financial position ended December 31
Audited 2022
Forecast 2023 Forecast 2024 Forecast 2025 Forecast 2026

| Assets |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
| Current assets |  |  |  |  |  |  |  |  |  |  |
| Cash and cash equivalents | \$ | 1,023,000 | \$ | 3,075,074 | \$ | 4,278,168 | \$ | 8,338,740 | \$ | 16,448,654 |
| Accounts receivable |  | 5,314,000 |  | 4,518,536 |  | 6,318,789 |  | 7,154,336 |  | 8,230,473 |
| Inventories |  | 3,094,000 |  | 4,088,284 |  | 4,241,162 |  | 4,746,027 |  | 4,746,027 |
| Prepaid supplies and expenses (Note 1) |  | 1,450,000 |  | 1,337,243 |  | 1,870,020 |  | 2,117,297 |  | 2,435,775 |
| Deferred Income Taxes Receivable (note 3) |  |  |  | - |  | - |  | 324,492 |  | 1,361,933 |
| Total current assets |  | 10,881,000 |  | 13,019,137 |  | 16,708,139 |  | 22,680,892 |  | 33,222,861 |
| Property, plant, and equipment - net |  | 7,282,000 |  | 9,633,325 |  | 8,491,894 |  | 7,522,959 |  | 6,697,913 |
| Total assets | \$ | 18,163,000 | \$ | 22,652,462 | \$ | 25,200,032 | \$ | 30,203,852 | \$ | 39,920,775 |


| Liabilities |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Current liabilities | $\$$ | 650,000 | $\$$ | - | $\$$ | - | $\$$ |
| $\quad$ Line of credit | $3,853,000$ | $4,268,328$ |  | $5,468,928$ | $6,023,205$ | $\$$ | $6,617,502$ |
| Trade payables and accrued liabilities (Note 2) |  | 164,000 | 27,333 |  | 407,700 | $1,530,322$ | $3,004,515$ |
| Income taxes payable (Note 3) | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 |  |  |
|  | Current portion - term loan | $5,067,000$ | $4,695,661$ | $6,276,628$ | $7,953,527$ | $10,022,017$ |  |
| Total current liabilities | $6,800,000$ | $6,400,000$ | $6,000,000$ | $5,600,000$ | $5,200,000$ |  |  |
| $\quad$ Long-term debt - term loan |  | $8,000,000$ | $8,000,000$ | $8,000,000$ | $8,000,000$ |  |  |
| Retractable Preferred Shares (Note 5) |  | $1,204,000$ | 835,268 | 723,208 | - | - |  |
| $\quad$ Deferred income taxes liability (Note 3) |  | $13,071,000$ | $19,930,929$ | $20,999,836$ | $21,553,527$ | $23,222,017$ |  |


| Shareholders' equity |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Share capital - 300,000 common shares |  |  |  |  |  |  |  |  |  |  |
| outstanding |  | 300,000 |  | 300,000 |  | 300,000 |  | 300,000 |  | 300,000 |
| Retained earnings |  | 4,792,000 |  | 2,421,533 |  | 3,900,196 |  | 8,350,324 |  | 16,398,758 |
| Total shareholders' equity |  | 5,092,000 |  | 2,721,533 |  | 4,200,196 |  | 8,650,324 |  | 16,698,758 |
| Total liabilities and shareholders' equity | \$ | 18,163,000 | \$ | 22,652,462 | \$ | 25,200,032 | \$ | 30,203,852 | \$ | 39,920,775 |
| Exhibit XIV (continued) Difference |  |  |  | - |  | - |  | - |  |  |
|  | Exhibit XIV (continued) |  |  |  |  |  |  |  |  |  |
| Total assets, excluding cash |  |  |  | 19,577,387 |  | 20,921,865 |  | 21,865,112 |  | 23,472,121 |
| Total Liabilities and equity, excluding LOC |  |  |  | 22,652,462 |  | 25,200,032 |  | 30,203,852 |  | 39,920,775 |
| Additional required financing, (surplus Cash) |  |  |  | $(3,075,074)$ |  | $(4,278,168)$ |  | $(8,338,740)$ |  | $(16,448,654)$ |
| LOC Borrowing capacity, excluding TL |  |  |  | 1,806,820 |  | 4,159,951 |  | 5,900,363 |  | 7,376,500 |
| Lesser of LOC borrowing or Credit limit |  |  |  | 1,806,820 |  | 2,500,000 |  | 2,500,000 |  | 2,500,000 |
| LOC |  |  |  | - |  | - |  | - |  | - |
| Covenant |  |  |  | Met |  | Met |  | Met |  | Met |
| Conclusion: | Based on the pro forma statement of financial position, KTI is in compliance with covenants for all years |  |  |  |  |  |  |  |  |  |


| Note 3: Income taxes | 2022 | 2023 | 2024 | 2025 | 2026 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Carryforward of unused tax losses (Exhibit XIII) |  | 947,757 |  |  |  |
| Carryforward of unused tax credits |  |  |  |  |  |
| Deductible(taxable) temporary diff. (Exhibit XIII) | (1,204,000) | $(1,783,025)$ | $(723,208)$ | 324,492 | 1,361,933 |
| Deferred tax receivable (liabilities) | $(1,204,000)$ | $(835,268)$ | $(723,208)$ | 324,492 | 1,361,933 |
| Income tax payable, opening | $(331,000)$ | $(164,000)$ | $(27,333)$ | $(407,700)$ | $(1,530,322)$ |
| Income tax expense-Current (exhibit XIII) | $(480,000)$ | - | $(403,145)$ | $(1,462,372)$ | (2,749,461) |
| Income Tax paid | 647,000 | 136,667 | 22,778 | 339,750 | 1,275,269 |
| Income tax Receivable (Payable), ending | $(164,000)$ | $(27,333)$ | $(407,700)$ | $(1,530,322)$ | $(3,004,515)$ |

Assuming, KTI makes monthly instalment payments using the preceding year of tax payable and remaining taxes are due within two months of KTI's fiscal year end

Note 4: Assuming, KTI uses Conrad's offer to purchase 80,000 preferred shares for $\$ 8$ million. This will be used to pay for the cost of Proposal 2: KTI-branded tea.


## Exhibit XV

Purpose: To determine if key financial objectives are met under KTI Branded Tea proposal by 2026.

## KTI Branded Tea Proposal

| Expected - US \$1 = CAD \$1.35 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Key Financial Objectives | 2024 | 2025 | 2026 | Result |
| \#1 - Increase gross profit margin to 25\% of revenue | 27\% | 29\% | 32\% | Met |
| \#2-30\% of revenues from non-private-label product sales | 31\% | 39\% | 47\% | Met |
| \#3-50\% of operating profits from non-private-label product sales | 13\% | 21\% | 28\% | Not met |
| Financial Objectives: Covenant | 2024 | 2025 | 2026 |  |
| Current ratio above 2.0 | 2.66 | 2.85 | 3.31 |  |
| Results | Met | Met | Met |  |

Conclusion: KTI met $2 / 3$ of the key financial objectives and all the financial objectives.

## Exhibit XVI

Purpose: To calculate PPE Schedule for CCA

|  | Equipment |  | Warehouse Addition |  | Buildings |  | Manufacturing machinery \& equipment |  | Furniture, fixtures, \& computers |  |  | Total | Note |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class |  | 53 |  | 1 |  | 1 |  |  |  |  |  |  |  |
| \% of class |  | 50\% |  | 6\% |  | 4\% |  | 15\% |  | 23\% |  |  | 1 |
| UCC 2023, opening | \$ | - | \$ | - | \$ | 1,930,000 | \$ | 3,993,000 | \$ | 1,109,000 | \$ | 7,032,000 |  |
| Additions (disposals) |  | 2,500,000 |  | 1,200,000 |  |  |  |  |  |  |  | 3,700,000 |  |
| Net addition |  | 2,500,000 |  | 600,000 |  |  |  |  |  |  |  | 3,100,000 | 2 |
| CCA Base |  | 5,000,000 |  | 1,800,000 |  | 1,930,000 |  | 3,993,000 |  | 1,109,000 |  | 13,832,000 |  |
| 2023 CCA (\% x CCA Base) |  | $(2,500,000)$ |  | $(108,000)$ |  | $(77,200)$ |  | $(598,950)$ |  | $(249,525)$ |  | $(3,533,675)$ |  |
| Net additions |  | $(2,500,000)$ |  | $(600,000)$ |  | - |  | - |  | - |  | $(3,100,000)$ |  |
| UCC 2024, Opening |  | - |  | 1,092,000 |  | 1,852,800 |  | 3,394,050 |  | 859,475 |  | 7,198,325 |  |
| 2024 CCA (\% x UCC 2024) |  | - |  | $(65,520)$ |  | $(74,112)$ |  | $(509,108)$ |  | $(193,382)$ |  | $(842,121)$ |  |
| UCC 2025, Opening |  | - |  | 1,026,480 |  | 1,778,688 |  | 2,884,943 |  | 666,093 |  | 6,356,204 |  |
| 2025 CCA (\% x UCC 2025) |  | - |  | $(61,589)$ |  | $(71,148)$ |  | $(432,741)$ |  | $(149,871)$ |  | $(715,349)$ |  |
| UCC 2026, Opening |  | - |  | 964,891 |  | 1,707,540 |  | 2,452,201 |  | 516,222 |  | 5,640,855 |  |
| 2026 CCA (\% x UCC 2026) |  | - |  | $(57,893)$ |  | $(68,302)$ |  | $(367,830)$ |  | $(116,150)$ |  | $(610,175)$ |  |
| UCC 2026, Ending | \$ | - | \$ | 906,998 | \$ | 1,639,239 | \$ | 2,084,371 | \$ | 400,072 | \$ | 5,030,680 |  |

Note 1: Assume Manufacturing and furniture \% of class is the average rate
Note 2: Class 53 is eligible for $100 \%$ writeoff

## Kingsdale Tea Incorporated Statement of financial position as at December 31 <br> (under IFRS) <br> (in C\$'000s)

| $\begin{gathered} \text { AUDITED } \\ 2022 \\ \hline \end{gathered}$ | $\begin{gathered} \text { AUDITED } \\ 2021 \\ \hline \end{gathered}$ | $\begin{gathered} \text { AUDITED } \\ 2020 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: |
| \$ 1,023 | 1,954 | 984 |
| 5,314 | 4,851 | 4,494 |
| 3,094 | 2,768 | 2,718 |
| 1,450 | 1,212 | 1,203 |
| 10,881 | 10,785 | 9,399 |
| 7,282 | 7,540 | 7,671 |
| 18,163 | 18,325 | 17,070 |

## Assets

## Current assets

Cash and cash equivalents
Accounts receivable
Inventories
Prepaid supplies and expenses
Total current assets
Property, plant, and equipment - net
Total assets

## Liabilities

Current liabilities
Line of credit
Trade payables and accrued liabilities
Income taxes payable
Current portion - term loan
Total current liabilities
Long-term debt - term loan
Deferred income taxes
Total liabilities

| 650 | 570 | 545 |
| ---: | ---: | ---: |
| 3,853 | 3,408 | 3,010 |
| 164 | 331 | 64 |
| 400 | 400 | 400 |
| 5,067 | 4,709 | 4,019 |
|  |  |  |
| 6,800 | 7,200 | 7,600 |
| 1,204 | 1,169 | 1,053 |
| 13,071 | 13,078 | 12,672 |

Shareholders' equity
Share capital - 300,000 common shares outstanding
Retained earnings
Total shareholders' equity
Total liabilities and shareholders' equity

| 300 | 300 | 300 |
| ---: | ---: | ---: |
| 4,792 | 4,947 | 4,098 |
| 5,092 | 5,247 | 4,398 |
| 18,163 | 18,325 | 17,070 |

$\left.\begin{array}{lllll}\text { DO NOT MARK } \\ \text { Kingsdale Tea Inc } \\ \text { Property, Plant, and Equipment Schedule }\end{array}\right)$

Kingsdale Tea Incorporated Partial statement of changes in equity for the years ended December 31 (under IFRS) (in C\$'000s)

AUDITED AUDITED AUDITED
2022202120

Retained earnings
Balance - beginning of year
Comprehensive income
$\begin{array}{llllll}\$ & 4,947 & \$ 4,098 & \$ 1,976\end{array}$
Dividends
Balance - end of year
1,465 2,169 2,122

| $(1,620)$ | $(1,320)$ | - |
| :---: | :---: | ---: |
| 4,792 | 4,947 | 4,098 |

## Kingsdale Tea Incorporated <br> Statement of cash flows for the years ended December 31 (under IFRS) (in C\$'000s)

| (in ${ }^{\text {d }}$ | AUDITED 2022 | $\begin{gathered} \text { AUDITED } \\ 2021 \end{gathered}$ |
| :---: | :---: | :---: |
| Operating activities |  |  |
| Net profit | 1,465 | 2,169 |
| Depreciation | 1,098 | 1,141 |
| Interest expense | 473 | 496 |
| Interest paid | (473) | (496) |
| Income tax expense | 515 | 770 |
| Income taxes paid | (647) | (387) |
| Change in working capital balances |  |  |
| Accounts receivable | (463) | (357) |
| Inventories | (326) | (50) |
| Prepaid supplies and expenses | (238) | (9) |
| Trade payables and accrued liabilities | 445 | 398 |
| Total cash flow from operating activities | 1,849 | 3,675 |
| Investing activities |  |  |
| Investment in property, plant, and equipment | (840) | $(1,010)$ |
| Financing activities |  |  |
| Line of credit | 80 | 25 |
| Repayment mortgage payable | (400) | (400) |
| Dividends paid | $(1,620)$ | $(1,320)$ |
| Total cash flow from financing activities | $(1,940)$ | $(1,695)$ |
| Change in cash | (931) | 970 |
| Opening cash and cash equivalents | 1,954 | 984 |
| Closing cash and cash equivalents | 1,023 | 1,954 |

## DO NOT MARK

Kingsdale Tea Inc Partial statement of profit or loss and comprehensive income For the years ended December 31
(Under IFRS)

Revenue
Cost of Sales Gross Profit

|  | Audited <br> 2022 | Audited <br> $\mathbf{2 0 2 1}$ | Audited <br> $\mathbf{2 0 2 0}$ |  |
| ---: | :--- | :--- | :--- | :--- |
| $\$$ | $43,200,000$ | $\$$ | $42,180,000$ | $\$$ |
|  | $34,769,000$ | $32,854,000$ |  |  |
|  | $8,431,000$ | $9,230,000$ | $31,980,000$ |  |

Expenses
R\&D

Marketing
G\&A
Total Expense
Operating Profit
Finance Expense
Income before taxes
Income taxes
Profit and comprehensive income for the year

| 775,000 | 770,000 | 730,000 |
| ---: | ---: | ---: |
| 265,000 | 235,000 | 225,000 |
| $4,938,000$ | $4,790,000$ | $4,526,000$ |
| $5,978,000$ | $5,795,000$ | $5,481,000$ |
| $2,453,000$ | $3,435,000$ | $3,393,000$ |
|  |  |  |
| 473,000 | 496,000 | 518,000 |
| $1,980,000$ | $2,939,000$ | $2,875,000$ |
| 515,000 | 770,000 | 753,000 |
| $1,465,000$ | $2,169,000$ | $2,122,000$ |

## Revenue

## Costs

Fertilizer
Harvest and processing
Other
Operating Profit/Gross Profit
Income taxes (14\%)
Net Profit (Loss)
Weighted
Weighted Revenue
Weighted Operating/GP
Total weighted Revenue by ownership

Total weighted OP/GP by ownership
Revenues in CAD
2,600,000 78\%
712,858
22\%

