### Financial Supplement

### Key Takeaways

- Q2'24 gross bookings of \$19.5 million, above the high end of our previoius guidance, up 36% YoY.
- Q2'24 revenue of \$15.0 million, at the high end of our previous guidance, up 19% year-over-year.
- Raising FY 2024 gross bookings outlook and maintaining FY 2024 revenue outlook.
- Q2'24 Non-GAAP gross margin of 86%, at the midpoint of our guidance, compared to 81% in Q2 2023.
- Initial public offering completed in May raising \$106 million, net of underwriters fees.

### Q2'24 Other Financial Highlights

- · Revenue by Product Line -
  - TCAD revenue of \$10.4 million, 69% of sales, up 34% YoY
  - EDA revenue of \$3.0 million, 20% of sales, up 20% YoY
  - SIP revenue of \$1.6 million, 11% of sales, down 30% YoY
- GAAP gross profit and gross margin of \$10.1 million and 68%, compared to \$10.2 million and 81%, respectively in Q2 2023. Q2'24 cost of revenues includes stock-based compensation of \$2.5 million.
- GAAP operating loss and operating margin of (\$37.8) million and (253%), compared to (\$0.2) million and (2%), respectively in Q2 2023. Q2'24 includes stock-based compensation of \$21.8 million and acquistion related estimated litigation claims cost of \$14.7 million.
- Non-GAAP operating income and non-GAAP operating margin of \$1.7 million and 11%, compared to \$0.8 million and 6% in Q2 2023, respectively.
- GAAP net loss of \$38.4 million, compared to \$0.3 million in Q2 2023.
- Non-GAAP net income of \$1.8 million, compared to \$0.8 million in Q2 2023.
- GAAP basic and diluted net loss per share of \$1.55.
- Non-GAAP basic and diluted net income per share of \$0.07.

### Q3'24 Outlook (See Note 1)

Based on current business trends and conditions, the company expects for second quarter 2024 the following:

- Gross bookings in the range of \$16.0 million to \$18.0 million, which would represent a 28% to 44% increase from the third quarter of 2023.
- Revenue in the range of \$15.5 million to \$16.5 million, which would represent a 4% to 10% increase from the third quarter of 2023.
- Non-GAAP gross margin in the range of 85% to 88%
- Non-GAAP operating income in the range of \$1.8 million to \$2.8 million, which would represent a 34% decerease to 2% increase from the third quarter of 2023.

### FY 2024 Outlook (See Note 1)

For full year 2024, the Company expects:

- Gross bookings in the range of \$67.0 million to \$71.0 million, which would represent an 15% to 22% increase from 2023.
- Revenue in the range of \$63.0 million to \$66.0 million, which would represent a 16% to 22% increase from 2023.
- Non-GAAP gross margin in the range of 85% to 89%.
- Non-GAAP operating income in the range of \$8.0 million to \$11.0 million, which would represent an 82% to 150% increase from 2023.

Note 1: As of August 7, 2024, Silvaco is providing guidance for its third quarter of 2024 and its full-year 2024, which represents Silvaco's current estimates on its operations and financial results. The financial information presented represents forward-looking financial information and, in some instances forward-looking, non-GAAP financial information, including estimates of non-GAAP gorss margin and non-GAAP operating income. GAAP gross margin is the most comparable GAAP measure to non-GAAP operating income is the most comparable GAAP measure to non-GAAP operating income. Some differs from GAAP operating income is the text comparable GAAP measure to non-GAAP operating income is the most comparable GAAP measure to non-GAAP operating income differs from GAAP operating income in that it excludes items such as certain transaction-related costs, IPO preparation costs, acquisition-related litigation costs, stock-based compensation, amortization of acquired intangible assets, impairment charges and executive severance costs. Silvaco is unable to predict with reasonable certainty the ultimate outcome of these exclusions without unreasonable effort. Therefore, Silvaco has not provided guidance for GAAP gross margin or GAAP operating income or a reconciliation of the forward-looking non-GAAP gross margin or a could be material to our results computed in accordance with GAAP in future periods.

# Financial Metrics (\$ in '000s, except Per Share Data and Headcount)

|   |           |          |           |           | Unau     | dited    |           |           |           |            |           | See Note  | 1        |
|---|-----------|----------|-----------|-----------|----------|----------|-----------|-----------|-----------|------------|-----------|-----------|----------|
| GAAP Financial Metrics                              | Q1 2022   | Q2 2022  | Q3 2022   | Q4 2022   | Q1 2023  | Q2 2023  | Q3 2023   | Q4 2023   | Q1 2024   | Q2 2024    | FY21      | FY22      | FY23     |
| Revenue   | \$13,551  | \$11,375 | \$11,747  | \$9,801   | \$14,291 | \$12,525 | \$14,944  | \$12,486  | \$15,889  | \$14,960   | \$41,963  | \$46,474  | \$54,246 |
| YoY Change %  |           |          |           |           | 5%       | 10%      | 27%       | 27%       | 11%       | 19%        | 4%        | 11%       | 17%      |
| GAAP Gross Profit                                   | \$11,385  | \$9,169  | \$9,352   | \$7,681   | \$12,266 | \$10,152 | \$12,670  | \$9,804   | \$13,916  | \$10,099   | \$33,310  | \$37,587  | \$44,892 |
| GAAP Gross Margin                                   | 84%       | 81%      | 80%       | 78%       | 86%      | 81%      | 85%       | 79%       | 88%       | 68%        | 79%       | 81%       | 83%      |
| GAAP Operating Expenses                             | \$10,026  | \$9,813  | \$10,489  | \$9,132   | \$10,733 | \$10,357 | \$10,928  | \$11,740  | \$11,528  | \$47,888   | \$36,846  | \$39,460  | \$43,758 |
| GAAP Operating Expenses % of Sales                  | 74%       | 86%      | 89%       | 93%       | 75%      | 83%      | 73%       | 94%       | 73%       | 320%       | 88%       | 85%       | 81%      |
| GAAP Operating Income (Loss)                        | \$1,359   | (\$644)  | (\$1,137) | (\$1,451) | \$1,533  | (\$205)  | \$1,742   | (\$1,936) | \$2,388   | (\$37,789) | (\$3,536) | (\$1,873) | \$1,134  |
| GAAP Operating Margin                               | 10%       | -6%      | -10%      | -15%      | 11%      | -2%      | 12%       | -16%      | 15%       | -253%      | -8%       | -4%       | 2%       |
| GAAP Net Income (Loss)                              | \$162     | (\$973)  | (\$465)   | (\$2,652) | \$814    | (\$331)  | \$1,448   | (\$2,247) | \$1,378   | (\$38,388) | (\$1,845) | (\$3,928) | (\$316)  |
| GAAP Net Income (Loss) Margin                       | 1%        | -9%      | -4%       | -27%      | 6%       | -3%      | 10%       | -18%      | 9%        | -257%      | -4%       | -8%       | -1%      |
| GAAP Net Income (Loss) Per Share                    | \$0.01    | (\$0.05) | (\$0.02)  | (\$0.13)  | \$0.04   | (\$0.02) | \$0.07    | (\$0.11)  | \$0.07    | (\$1.55)   | (\$0.09)  | (\$0.20)  | (\$0.02) |
| Shares Diluted (See Note 2)                         | 20,000    | 20,000   | 20,000    | 20,000    | 20,000   | 20,000   | 20,000    | 20,000    | 20,000    | 24,811     | 20,000    | 20,000    | 20,000   |
| Net Cash (Used In) Provided By Operating Activities | (\$2,473) | (\$152)  | (\$772)   | \$1,300   | \$501    | \$1,665  | (\$1,835) | \$849     | (\$2,572) | (\$6,222)  | (\$2,636) | (\$2,097) | \$1,180  |

|   |           |         |         |           | Unaudited |          |           |           |           |           |           | Unaudite  | d        |
|---|-----------|---------|---------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| Non-GAAP Financial Metrics (See Note 3) | Q1 2022   | Q2 2022 | Q3 2022 | Q4 2022   | Q1 2023   | Q2 2023  | Q3 2023   | Q4 2023   | Q1 2024   | Q2 2024   | FY21      | FY22      | FY23     |
| Non-GAAP Gross Profit                   | \$11,385  | \$9,169 | \$9,352 | \$7,681   | \$12,266  | \$10,152 | \$12,670  | \$9,804   | \$13,916  | \$12,815  | \$33,310  | \$37,587  | \$44,892 |
| Non-GAAP Gross Margin                   | 84%       | 81%     | 80%     | 78%       | 86%       | 81%      | 85%       | 79%       | 88%       | 86%       | 79%       | 81%       | 83%      |
| Non-GAAP Operating Expenses             | \$8,985   | \$9,367 | \$8,834 | \$8,106   | \$10,128  | \$9,339  | \$9,926   | \$11,098  | \$10,598  | \$11,155  | \$34,610  | \$35,292  | \$40,491 |
| Non-GAAP Operating Expenses % of Sales  | 66%       | 82%     | 75%     | 83%       | 71%       | 75%      | 66%       | 89%       | 67%       | 75%       | 82%       | 76%       | 75%      |
| Non-GAAP Operating Income (Loss)        | \$2,400   | (\$198) | \$518   | (\$425)   | \$2,138   | \$813    | \$2,744   | (\$1,294) | \$3,318   | \$1,660   | (\$1,300) | \$2,295   | \$4,401  |
| Non-GAAP Operating Margin               | 18%       | -2%     | 4%      | -4%       | 15%       | 6%       | 18%       | -10%      | 21%       | 11%       | -3%       | 5%        | 8%       |
| Non-GAAP Net Income (Loss)              | \$1,869   | (\$502) | \$424   | (\$1,374) | \$1,919   | \$839    | \$2,326   | (\$1,642) | \$2,397   | \$1,840   | (\$1,685) | \$417     | \$3,442  |
| Non-GAAP Net Income (Loss) Margin       | 14%       | -4%     | 4%      | -14%      | 13%       | 7%       | 16%       | -13%      | 15%       | 12%       | -4%       | 1%        | 6%       |
| Non-GAAP Net Income (Loss) Per Share    | 0.09      | (0.03)  | 0.02    | (0.07)    | 0.10      | 0.04     | 0.12      | (0.08)    | 0.12      | 0.07      | (0.08)    | 0.02      | 0.17     |
| Non-GAAP Shares Diluted (See Note 2)    | 20,000    | 20,000  | 20,000  | 20,000    | 20,000    | 20,000   | 20,000    | 20,000    | 20,000    | 25,408    | 20,000    | 20,000    | 20,000   |
| Free Cash Flow                          | (\$2,473) | (\$156) | (\$832) | \$1,275   | \$324     | \$1,640  | (\$1,848) | \$725     | (\$2,582) | (\$6,268) | (\$2,735) | (\$2,186) | \$841    |
| Headcount                               |           |         |         |           |           |          |           |           |           |           | 270       | 251       | 267      |

# Supplemental Sales Information (\$ in '000s)

|                          |          |          |          |         | Unau     | dited    |          |          |          |          |          | See Note | 1        |
|--------------------------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Revenue by Item Category | Q1 2022  | Q2 2022  | Q3 2022  | Q4 2022 | Q1 2023  | Q2 2023  | Q3 2023  | Q4 2023  | Q1 2024  | Q2 2024  | FY21     | FY22     | FY23     |
|                          |          |          |          |         |          |          |          |          |          |          |          |          | ſ        |
| Software License         | \$10,803 | \$7,882  | \$9,261  | \$6,465 | \$10,665 | \$8,845  | \$11,083 | \$8,738  | \$12,258 | \$11,023 | \$29,687 | \$34,411 | \$39,331 |
| % of Total Revenue       | 80%      | 69%      | 79%      | 66%     | 75%      | 71%      | 74%      | 70%      | 77%      | 74%      | 71%      | 74%      | 73%      |
| YoY Change %             |          |          |          |         | -1%      | 12%      | 20%      | 35%      | 15%      | 25%      | 7%       | 16%      | 14%      |
| Maintenance and Service  | \$2,748  | \$3,493  | \$2,486  | \$3,336 | \$3,626  | \$3,680  | \$3,861  | \$3,748  | \$3,631  | \$3,937  | \$12,276 | \$12,063 | \$14,915 |
| % of Total Revenue       | 20%      | 31%      | 21%      | 34%     | 25%      | 29%      | 26%      | 30%      | 23%      | 26%      | 29%      | 26%      | 27%      |
| YoY Change %             |          |          |          |         | 32%      | 5%       | 55%      | 12%      | 0%       | 7%       | -1%      | -2%      | 24%      |
| Total Revenue            | \$13,551 | \$11,375 | \$11,747 | \$9,801 | \$14,291 | \$12,525 | \$14,944 | \$12,486 | \$15,889 | \$14,960 | \$41,963 | \$46,474 | \$54,246 |
| YoY Change %             |          |          |          |         | 5%       | 10%      | 27%      | 27%      | 11%      | 19%      | 4%       | 11%      | 17%      |
|                          |          |          |          |         |          |          |          |          |          |          |          |          |          |

|                         |          |          |          |         | Unau     | dited    |          |          |          |          |          | Unaudite | d        |
|-------------------------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Revenue by Product Line | Q1 2022  | Q2 2022  | Q3 2022  | Q4 2022 | Q1 2023  | Q2 2023  | Q3 2023  | Q4 2023  | Q1 2024  | Q2 2024  | FY21     | FY22     | FY23     |
| TCAD                    | \$7,526  | \$6,534  | \$7,701  | \$5,153 | \$8,773  | \$7,780  | \$7,876  | \$7,725  | \$10,605 | \$10,388 | \$24,162 | \$26,914 | \$32,154 |
| % of Total Revenue      | 56%      | 57%      | 66%      | 53%     | 61%      | 62%      | 53%      | 62%      | 67%      | 69%      | 58%      | 58%      | 59%      |
| YoY Change %            |          |          |          |         | 17%      | 19%      | 2%       | 50%      | 21%      | 34%      | 16%      | 11%      | 19%      |
| EDA                     | \$3,577  | \$2,833  | \$2,328  | \$2,402 | \$4,185  | \$2,489  | \$4,579  | \$2,708  | \$4,709  | \$2,988  | \$11,795 | \$11,140 | \$13,961 |
| % of Total Revenue      | 26%      | 25%      | 20%      | 25%     | 29%      | 20%      | 31%      | 22%      | 30%      | 20%      | 28%      | 24%      | 26%      |
| YoY Change %            |          |          |          |         | 17%      | -12%     | 97%      | 13%      | 13%      | 20%      | 1%       | -6%      | 25%      |
| SIP                     | \$2,448  | \$2,008  | \$1,718  | \$2,246 | \$1,333  | \$2,256  | \$2,489  | \$2,053  | \$575    | \$1,584  | \$6,006  | \$8,420  | \$8,131  |
| % of Total Revenue      | 18%      | 18%      | 15%      | 23%     | 9%       | 18%      | 17%      | 16%      | 4%       | 11%      | 14%      | 18%      | 15%      |
| YoY Change %            |          |          |          |         | -46%     | 12%      | 45%      | -9%      | -57%     | -30%     | -24%     | 40%      | -3%      |
| Total Revenue           | \$13,551 | \$11,375 | \$11,747 | \$9,801 | \$14,291 | \$12,525 | \$14,944 | \$12,486 | \$15,889 | \$14,960 | \$41,963 | \$46,474 | \$54,246 |
| YoY Change %            |          |          |          |         | 5%       | 10%      | 27%      | 27%      | 11%      | 19%      | 4%       | 11%      | 17%      |

|                      |          |          |          |         | Unau     | dited    |          |          |          |          | Unaudited |          |          |
|----------------------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|-----------|----------|----------|
| Revenue by Geography | Q1 2022  | Q2 2022  | Q3 2022  | Q4 2022 | Q1 2023  | Q2 2023  | Q3 2023  | Q4 2023  | Q1 2024  | Q2 2024  | FY21      | FY22     | FY23     |
| Americas             | \$3,320  | \$3,426  | \$5,500  | \$2,969 | \$4,994  | \$3,680  | \$4,640  | \$3,596  | \$4,331  | \$7,622  | \$11,820  | \$15,215 | \$16,910 |
| APAC                 | 8,269    | 7,434    | 5,494    | 6,243   | 7,359    | 7,719    | 9,179    | 7,866    | 9,745    | \$6,191  | 25,300    | 27,440   | 32,123   |
| EMEA                 | 1,962    | 515      | 753      | 589     | 1,938    | 1,126    | 1,125    | 1,024    | 1,813    | \$1,147  | 4,843     | 3,819    | 5,213    |
| Total Revenue        | \$13,551 | \$11,375 | \$11,747 | \$9,801 | \$14,291 | \$12,525 | \$14,944 | \$12,486 | \$15,889 | \$14,960 | \$41,963  | \$46,474 | \$54,246 |
| YoY Change %         |          |          |          |         | 5%       | 10%      | 27%      | 27%      | 11%      | 19%      | 4%        | 11%      | 17%      |
|                      |          |          |          |         |          |          |          |          |          |          |           |          |          |

# Supplemental Sales Information (\$ in '000s)

|                                  |          |          |          |          | Unau     | dited    |          |          |          |          |          | Unaudite | d        |
|----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| New Bookings by Product Line     | Q1 2022  | Q2 2022  | Q3 2022  | Q4 2022  | Q1 2023  | Q2 2023  | Q3 2023  | Q4 2023  | Q1 2024  | Q2 2024  | FY21     | FY22     | FY23     |
| TCAD                             | \$8,385  | \$6,455  | \$7,472  | \$7,227  | \$10,999 | \$8,022  | \$7,894  | \$8,494  | \$12,191 | \$14,246 | \$26,502 | \$29,539 | \$35,409 |
| % of Total Bookings              | 59%      | 58%      | 62%      | 58%      | 70%      | 56%      | 63%      | 55%      | 76%      | 73%      | 56%      | 59%      | 61%      |
| YoY Change %                     |          |          |          |          | 31%      | 24%      | 6%       | 18%      | 11%      | 78%      | 25%      | 11%      | 20%      |
| EDA                              | \$4,193  | \$3,374  | \$2,774  | \$3,650  | \$3,205  | \$4,255  | \$3,335  | \$4,179  | \$3,800  | \$3,521  | \$14,336 | \$13,991 | \$14,974 |
| % of Total Bookings              | 30%      | 30%      | 23%      | 29%      | 20%      | 30%      | 27%      | 27%      | 24%      | 18%      | 30%      | 28%      | 26%      |
| YoY Change %                     |          |          |          |          | -24%     | 26%      | 20%      | 14%      | 19%      | -17%     | -13%     | -2%      | 7%       |
| SIP                              | \$1,533  | \$1,372  | \$1,720  | \$1,539  | \$1,464  | \$2,084  | \$1,257  | \$2,891  | \$121    | \$1,711  | \$6,458  | \$6,164  | \$7,696  |
| % of Total Bookings              | 11%      | 12%      | 14%      | 12%      | 9%       | 15%      | 10%      | 19%      | 1%       | 9%       | 14%      | 12%      | 13%      |
| YoY Change %                     |          |          |          |          | -5%      | 52%      | -27%     | 88%      | -92%     | -18%     | 2%       | -5%      | 25%      |
| Total Bookings                   | \$14,111 | \$11,201 | \$11,967 | \$12,416 | \$15,667 | \$14,362 | \$12,486 | \$15,565 | \$16,112 | \$19,478 | \$47,296 | \$49,695 | \$58,080 |
| YoY Change %                     |          |          |          |          | 11%      | 28%      | 4%       | 25%      | 3%       | 36%      | 8%       | 5%       | 17%      |
| Remaining Performance Obligation |          |          |          |          |          |          |          |          | \$29,098 | \$33,181 | \$21,223 | \$26,990 | \$29,818 |

### Appendix I - Reconciliation of GAAP to Non-GAAP Financials Measures (Disclaimer)

#### Safe Harbor Statement

This financial supplement contains forward-looking statements based on Silvaco Group, Inc.'s current expectations. The words "believe", "estimate", "expect", "intend", "anticipate", "plan", "project", "will", and similar phrases as they relate to Silvaco Group, Inc. are intended to identify such forward-looking statements. These forward-looking statements reflect the current views and assumptions of Silvaco Group, Inc. and are subject to various risks and uncertainties that could cause actual results to differ materially from expectations.

These forward-looking statements include but are not limited to, statements regarding our future operating results, financial position, and guidance, our business strategy and plans, our objectives for future operations, our development or delivery of new or enhanced products, and anticipated results of those products for our customers, our competitive positioning, projected costs, technological capabilities, and plans, and macroeconomic trends.

A variety of risks and factors that are beyond our control could cause actual results to differ materially from those in the forward-looking statements including, without limitation, the following: (a) market conditions; (b)anticipated trends, challenges and growth in our business and the markets in which we operate; (c) our ability to appropriately respond to changing technologies on a timely and cost-effective basis; (d) the size and growth potential of the markets for our software solutions, and our ability to serve those markets; (e) our expectations regarding competition in our existing and new markets; (f) the level of demand in our customers' end markets; (g) regulatory developments in the United States and foreign countries; (h) changes in trade policies, including the imposition of tariffs; (i) proposed new software solutions, services or developments; (j) our ability to attract and evelopments in the United States and doreign countries; (n) the trata and expand our customer relationships; (l) our ability to diversify our customer shase and develop relationships in new markets; (m) the strategies, prospects, plans, expectations, and objectives of management for future operations; (n) public health crises, pandemics, and their effects on our business and our customers' businesses; (o) the impact of the current conflicts between Ukraine and Russia and Israel and Hamas and the ongoing trade disputes among the United States and China on our business, financial condition or prospects, including extreme volatility in the global capital markets making debt or equity financing more difficult to obtain, more costly or more dilutive, delays and disruptions of the global supply chains and the business activities of our suppliers, distributors, customers and other business partners; (p) changes in general economic or business conditions or economic or demographic trends in the United States and foreign countries including changes in interest rates and inflation; (q) our ability to raise additional capital; (r) our

It is not possible for us to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results or outcomes to differ materially from those contained in any forward-looking statements we may make. Accordingly, you should not rely on any of the forward-looking statements. Additional information relating to the uncertainty affecting the Silvaco's business is contained in Silvaco's filings with the Securities and Exchange Commission. These documents are available on the SEC Filings section of the Investor Relations section of Silvaco's website at http://investors.silvaco.com/. These forward-looking statements represent Silvaco's expectations as of the date of this press release. Subsequent events may cause these expectations to change, and Silvaco disclaims any obligations to update or alter these forward-looking statements in the future, whether as a result of new information, future events or otherwise.

#### Appendix I - Reconciliation of GAAP to Non-GAAP Financials Measures (Disclaimer)

#### **Discussion of Non-GAAP Financial Measures**

We use certain non-GAAP financial measures to supplement the performance measures in our consolidated financial statements, which are presented in accordance with GAAP. These non-GAAP financial measures include non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income (loss), non-GAAP net income (loss), non-GAAP net income (loss) per share and free cashflow. We use these non-GAAP financial measures for financial and operational decision-making and as a means to assist us in evaluating period-to-period comparisons.

We define non-GAAP operating expenses and non-GAAP operating income (loss) as our GAAP operating expenses and GAAP operating income (loss), in each case, adjusted to exclude certain costs, including certain transaction-related costs, IPO preparation costs, acquisition-related litigation claims and costs, stock-based compensation expense, amortization of acquired intangible assets, impairment charges, and executive severance costs. We define non-GAAP net income (loss) as our GAAP net income (loss) adjusted to exclude certain costs, including certain transaction-related costs, IPO preparation costs, acquisition-related litigation claims and costs, stock-based compensation expense, amortization of acquired intangible assets, impairment charges, executive severance costs, stock-based compensation expense, amortization of acquired intagible assets, impairment charges, executive severance costs, change in fair value of contingent consideration, foreign exchange (gain) loss, gain on extinguishment of debt, and the income tax effect on non-GAAP items. Our non-GAAP net income (loss) and non-GAAP net income (loss) per share as non-GAAP net income (loss), but on a per share basis. We monitor non-GAAP gross margin, non-GAAP operating expenses, non-GAAP operating income (loss), non-GAAP net income (loss) per share as non-GAAP financial measures to supplement the financial information we present in accordance with GAAP to provide investors with additional information regarding our financial results.

Certain items are excluded from our non-GAAP operating expenses, non-GAAP operating income (loss), non-GAAP net income (loss) and non-GAAP net income (loss) per share because these items are non-cash in nature or are not indicative of our core operating performance and render comparisons with prior periods and competitors less meaningful. We adjust GAAP operating income (loss) and net income (loss) for these items to arrive at non-GAAP operating income (loss) and non-GAAP net income (loss) because these amounts can vary substantially from company to company within our industry depending upon accounting methods and book values of assets, capital structure and the method by which the assets were acquired. By excluding certain items that may not be indicative of our recurring core operating results, we believe that non-GAAP operating income (loss), non-GAAP net income (loss) and non-GAAP net income (loss) per share, provide meaningful supplemental information regarding our performance.

We define free cash flow as net cash (used in) provided by operating activities in the period minus capital expenditures. We believe that free cash flow is an important financial measure for use in evaluating the Company's ability to generate additional cash from our business operations. Free cash flow should be considered in addition to, rather than as a substitute for net cash provided by operating activities as a measure of our liquidity. Additionally, our definition of free cash flow is limited and does not represent residual cash flows available for discretionary expenditures due to the fact that the measure does not deduct the payments required for debt service and other obligations or payments made for business acquisitions. Therefore, we believe it is important to view free cash flow as supplemental to our entire statement of cash flows.

We believe these non-GAAP financial measures are useful to investors and others because they allow for additional information with respect to financial measures used by management in its financial and operational decision-making and they may be used by our institutional investors and the analyst community to help them analyze our financial performance and the health of our business. However, there are a number of limitations related to the use of non-GAAP financial measures, and these non-GAAP measures should be considered in addition to, not as a substitute for or in isolation from, our financial results prepared in accordance with GAAP. Other companies, including companies in our industry, may calculate these non-GAAP financial measures differently or not at all, which reduces their usefulness as comparative measures.

# Appendix I - Reconciliation of GAAP to Non-GAAP Financials Measures (\$ in '000s, except Per Share Data)

|  |          |         |           |           |          | dited    |          |           |          |            |           | Unaudited |          |
|--|----------|---------|-----------|-----------|----------|----------|----------|-----------|----------|------------|-----------|-----------|----------|
|  | Q1 2022  | Q2 2022 | Q3 2022   | Q4 2022   | Q1 2023  | Q2 2023  | Q3 2023  | Q4 2023   | Q1 2024  | Q2 2024    | FY21      | FY22      | FY23     |
| GAAP Gross Profit  | \$11,385 | \$9,169 | \$9,352   | \$7,681   | \$12,266 | \$10,152 | \$12,670 | \$9,804   | \$13,916 | \$10,099   | \$33,310  | \$37,587  | \$44,892 |
| Add: Stock Based Compensation                                  | -        | -       | -         | -         | -        | -        | -        | -         | -        | 2,467      | -         | -         | -        |
| Add: Amortization of acquired intangible assets                | -        | -       | -         | -         | -        | -        | -        | -         | -        | 249        | -         | -         | -        |
| Non-GAAP Gross Profit  | \$11,385 | \$9,169 | \$9,352   | \$7,681   | \$12,266 | \$10,152 | \$12,670 | \$9,804   | \$13,916 | \$12,815   | \$33,310  | \$37,587  | \$44,892 |
| GAAP Operating Expenses  | \$10.026 | \$9.813 | \$10,489  | \$9,132   | \$10,733 | \$10,357 | \$10,928 | \$11,740  | \$11.528 | \$47,888   | \$36.846  | \$39,460  | \$43.758 |
| Less: Stock Based Compensation                                 | -        | -       | -         | -         | -        | -        | -        | -         | -        | (19,362)   | -         | -         | -        |
| Less: Acquisition-related estimated litigation claim and legal | (320)    | (201)   | (534)     | (285)     | (236)    | (233)    | (723)    | (515)     | (594)    | (16,717)   | (1,148)   | (1,340)   | (1,707   |
| Less: IPO preparation costs                                    | (16)     | (27)    | (838)     | (548)     | (268)    | (711)    | (197)    | (45)      | (266)    | (607)      | -         | (1,429)   | • •      |
| Less: Regulatory Compliance Costs                              | (51)     | (160)   | (220)     | (92)      | ( )      | - ` `    | -        | -         | -        | -          | -         | (523)     |          |
| Less: Amortization of acquired intangible assets               | (94)     | (58)    | (63)      | (101)     | (101)    | (74)     | (82)     | (82)      | (70)     | (47)       | (808)     | (316)     |          |
| Less: Impairment Charges                                       | (560)    | -       | -         | -         | -        | - '      | - '      | - '       | -        | -          | -         | (560)     |          |
| Less: Executive Severance                                      | -        | -       | -         | -         | -        | -        | -        | -         | -        | -          | (280)     | -         | -        |
| Non-GAAP Operating Expenses                                    | \$8,985  | \$9,367 | \$8,834   | \$8,106   | \$10,128 | \$9,339  | \$9,926  | \$11,098  | \$10,598 | \$11,155   | ( )       | \$35,292  | \$40,492 |
| GAAP Operating Income (Loss)                                   | \$1,359  | (\$644) | (\$1,137) | (\$1,451) | \$1,533  | (\$205)  | \$1,742  | (\$1,936) | \$2,388  | (\$37,789) | (\$3,536) | (\$1,873) | \$1,134  |
| Add: Stock Based Compensation                                  | -        | -       | -         | -         | -        | -        | -        | -         | -        | 21,829     |           | -         | -        |
| Add: Acquisition-related estimated litigation claim and legal  | 320      | 201     | 534       | 285       | 236      | 233      | 723      | 515       | 594      | 16,717     | 1,148     | 1,340     | 1,70     |
| Add: IPO preparation costs                                     | 16       | 27      | 838       | 548       | 268      | 711      | 197      | 45        | 266      | 607        | _         | 1,429     | 1,22     |
| Add: Regulatory Compliance Costs                               | 51       | 160     | 220       | 92        | -        | -        | -        | -         | -        | -          | -         | 523       | -        |
| Add: Amortization of acquired intangible assets                | 94       | 58      | 63        | 101       | 101      | 74       | 82       | 82        | 70       | 296        | 808       | 316       | 33       |
| Add: Impairment Charges  | 560      | -       | -         | -         | -        | -        | -        | -         | -        | -          | -         | 560       | -        |
| Add: Executive Severance                                       | -        | -       | -         | -         | -        | -        | -        | -         | -        | -          | 280       | -         | -        |
| Non-GAAP Operating Income (Loss)                               | \$2,400  | (\$198) | \$518     | (\$425)   | \$2,138  | \$813    | \$2,744  | (\$1,294) | \$3,318  | \$1,660    | (\$1,300) | \$2,295   | \$4,40   |
| GAAP Net Income (Loss)   | \$162    | (\$973) | (\$465)   | (\$2,652) | \$814    | (\$331)  | \$1,448  | (\$2,247) | \$1,378  | (\$38,388) | (\$1,845) | (\$3,928) | (\$316   |
| Add: Stock Based Compensation                                  | -        | -       | -         | -         | -        | -        | -        | -         | -        | 21,829     | -         | -         | -        |
| Add: Acquisition-related estimated litigation claim and legal  | 320      | 201     | 534       | 285       | 236      | 233      | 723      | 515       | 594      | 16,717     | 1,148     | 1,340     | 1,70     |
| Add: IPO preparation costs                                     | 16       | 27      | 838       | 548       | 268      | 711      | 197      | 45        | 266      | 607        | -         | 1,429     | 1,22     |
| Add: Regulatory Compliance Costs                               | 51       | 160     | 220       | 92        | -        | -        | -        | -         | -        | -          | -         | 523       | -        |
| Add: Amortization of acquired intangible assets                | 94       | 58      | 63        | 101       | 101      | 74       | 82       | 82        | 70       | 296        | 808       | 316       | 33       |
| Add: Impairment Charges  | 560      | -       | -         | -         | -        | -        | -        | -         | -        | -          | -         | 560       | -        |
| Add: Executive Severance                                       | -        | -       | -         | -         | -        | -        | -        | -         | -        | -          | 280       | -         | -        |
| Add: Foreign Exchange Gain (Loss)                              | 683      | 39      | -732      | 535       | 247      | 168      | -77      | -3        | 130      | 114        | -93       | 525       | 33       |
| Add: Change in Fair Value of Contingent Consideration          | -        | 0       | 17        | -228      | 276      | 65       | -9       | -7        | -8       |            | 295       | -211      | 32       |
| Add: (Gain) Loss on Debt Extinguishment                        | -        | -       | -         | -         | -        | -        | -        | -         | -        | 718        | -2,278    | -         | -        |
| Less: Income Tax effect of Non-GAAP Items                      | -17      | -14     | -51       | -55       | -23      | -81      | -38      | -27       | -33      | -43        | -         | -137      | -16      |
| Non-GAAP Net Income (Loss)                                     | \$1,869  | (\$502) | \$424     | (\$1,374) | \$1,919  | \$839    | \$2,326  | (\$1,642) | \$2,397  | \$1,840    | (\$1,685) | \$417     | \$3,442  |

# Appendix I - Reconciliation of GAAP to Non-GAAP Financials Measures (\$ in '000s, except Per Share Data)

|   |         |          |          |          | Unaud   | lited    |         |          |         |          | l        | Jnaudited |          |
|---|---------|----------|----------|----------|---------|----------|---------|----------|---------|----------|----------|-----------|----------|
|   | Q1 2022 | Q2 2022  | Q3 2022  | Q4 2022  | Q1 2023 | Q2 2023  | Q3 2023 | Q4 2023  | Q1 2024 | Q2 2024  | FY21     | FY22      | FY23     |
| GAAP Net Income (Loss) Per Share                              | \$0.01  | (\$0.05) | (\$0.02) | (\$0.13) | \$0.04  | (\$0.02) | \$0.07  | (\$0.11) | \$0.07  | (\$1.55) | (\$0.09) | (\$0.20)  | (\$0.02) |
| Add: Stock Based Compensation                                 | -       | -        | -        | -        | -       | -        | -       | -        | -       | 0.88     | -        | -         | -        |
| Add: Acquisition-related estimated litigation claim and legal | 0.02    | 0.01     | 0.03     | 0.01     | 0.01    | 0.01     | 0.04    | 0.03     | 0.03    | 0.67     | 0.06     | 0.07      | 0.09     |
| Add: IPO preparation costs                                    | 0       | 0        | 0.04     | 0.03     | 0.01    | 0.04     | 0.01    | 0        | 0.01    | 0.02     | -        | 0.07      | 0.06     |
| Add: Regulatory Compliance Costs                              | 0       | 0.01     | 0.01     | 0        | 0       | 0        | 0       | 0        | 0       | 0        | -        | 0.03      | 0        |
| Add: Amortization of acquired intangible assets               | 0       | 0        | 0        | 0.01     | 0.01    | 0        | 0       | 0        | 0       | 0.01     | 0.04     | 0.02      | 0.02     |
| Add: Impairment Charges                                       | 0.03    | 0        | 0        | 0        | 0       | 0        | 0       | 0        | 0       | 0        | 0        | 0.03      | 0        |
| Add: Executive Severance                                      | -       | 0        | 0        | 0        | 0       | 0        | 0       | 0        | 0       | 0        | 0.01     | 0         | 0        |
| Add: Foreign Exchange Gain (Loss)                             | 0.03    | 0        | -0.04    | 0.03     | 0.01    | 0.01     | 0       | 0        | 0.01    | 0        | 0        | 0.03      | 0.02     |
| Add: Change in Fair Value of Contingent Consideration         | -       | -        | 0        | -0.01    | 0.01    | 0        | 0       | 0        | 0       | 0        | 0.01     | -0.01     | 0.02     |
| Add: (Gain) Loss on Debt Extinguishment                       | -       | 0        | 0        | 0        | 0       | 0        | 0       | 0        | 0       | 0.03     | -0.11    | 0         | 0        |
| Less: Income Tax effect of Non-GAAP Items                     | 0       | 0        | 0        | 0        | 0       | 0        | 0       | 0        | 0       | 0        | 0        | -0.01     | -0.01    |
| Non-GAAP Net Income (Loss) Per Share                          | \$0.09  | (\$0.03) | \$0.02   | (\$0.07) | \$0.10  | \$0.04   | \$0.12  | (\$0.08) | \$0.12  | \$0.07   | (\$0.08) | \$0.02    | \$0.17   |
|   |         |          |          |          |         |          |         |          |         |          |          |           |          |
| Shares used in GAAP and Non-GAAP                              |         |          |          |          |         |          |         |          |         |          |          |           |          |
| Net Income (Loss) Per Share - Basic                           | 20,000  | 20,000   | 20,000   | 20,000   | 20,000  | 20,000   | 20,000  | 20,000   | 20,000  | 24,811   | 20,000   | 20,000    | 20,000   |
| Net Income (Loss) Per Share - Diluted                         | 20,000  | 20,000   | 20,000   | 20,000   | 20,000  | 20,000   | 20,000  | 20,000   | 20,000  | 25,408   | 20,000   | 20,000    | 20,000   |

# Appendix I (continued) - Reconciliation of GAAP to Non-GAAP Financials Measures (\$ in '000s)

|   |         |         |         |         | Unau    |         |         |         |         |         |      | Unaudited |      |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------|------|
|   | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | Q1 2023 | Q2 2023 | Q3 2023 | Q4 2023 | Q1 2024 | Q2 2024 | FY21 | FY22      | FY23 |
| GAAP Gross Margin   | 84%     | 81%     | 80%     | 78%     | 86%     | 81%     | 85%     | 79%     | 88%     | 68%     | 79%  | 81%       | 83%  |
| Add: Stock Based Compensation                                 | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 16%     | 0%   | 0%        | 0%   |
| Add: Amortization of acquired intangible assets               | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 2%      | 0%   | 0%        | 0%   |
| Non-GAAP Gross Margin   | 84%     | 81%     | 80%     | 78%     | 86%     | 81%     | 85%     | 79%     | 88%     | 86%     | 79%  | 81%       | 83%  |
| GAAP Operating Expenses % of Sales                            | 74%     | 86%     | 89%     | 93%     | 75%     | 83%     | 73%     | 94%     | 73%     | 320%    | 88%  | 85%       | 81%  |
| Less: Stock Based Compensation                                | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | -129%   | 0%   | 0%        | 0%   |
| Less: Acquisition-related estimated litigation claim and lega | l -2%   | -2%     | -5%     | -3%     | -2%     | -2%     | -5%     | -4%     | -4%     | -112%   | -3%  | -3%       | -3%  |
| Less: IPO preparation costs                                   | 0%      | 0%      | -7%     | -6%     | -2%     | -6%     | -1%     | 0%      | -2%     | -4%     | 0%   | -3%       | -2%  |
| Less: Regulatory Compliance Costs                             | 0%      | -1%     | -2%     | -1%     | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%   | -1%       | 0%   |
| Less: Amortization of acquired intangible assets              | -1%     | -1%     | -1%     | -1%     | -1%     | -1%     | -1%     | -1%     | 0%      | 0%      | -2%  | -1%       | -1%  |
| Less: Impairment Charges                                      | -4%     | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%   | -1%       | 0%   |
| Less: Executive Severance                                     | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | -1%  | 0%        | 0%   |
| Non-GAAP Operating Expenses % of Sales                        | 66%     | 82%     | 75%     | 83%     | 71%     | 75%     | 66%     | 89%     | 67%     | 75%     | 82%  | 76%       | 75%  |
| GAAP Operating Margin   | 10%     | -6%     | -10%    | -15%    | 11%     | -2%     | 12%     | -16%    | 15%     | -253%   | -8%  | -4%       | 2%   |
| Add: Stock Based Compensation                                 | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 146%    | 0%   | 0%        | 0%   |
| Add: Acquisition-related estimated litigation claim and legal | 2%      | 2%      | 5%      | 3%      | 2%      | 2%      | 5%      | 4%      | 4%      | 112%    | 3%   | 3%        | 3%   |
| Add: IPO preparation costs                                    | 0%      | 0%      | 7%      | 6%      | 2%      | 6%      | 1%      | 0%      | 2%      | 4%      | 0%   | 3%        | 2%   |
| Add: Regulatory Compliance Costs                              | 0%      | 1%      | 2%      | 1%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%   | 1%        | 0%   |
| Add: Amortization of acquired intangible assets               | 1%      | 1%      | 1%      | 1%      | 1%      | 1%      | 1%      | 1%      | 0%      | 2%      | 2%   | 1%        | 1%   |
| Add: Impairment Charges                                       | 4%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%   | 1%        | 0%   |
| Add: Executive Severance                                      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 1%   | 0%        | 0%   |
| Non-GAAP Operating Margin                                     | 18%     | -2%     | 4%      | -4%     | 15%     | 6%      | 18%     | -10%    | 21%     | 11%     | -3%  | 5%        | 8%   |
| GAAP Net Income (Loss) Margin                                 | 1%      | -9%     | -4%     | -27%    | 6%      | -3%     | 10%     | -18%    | 9%      | -257%   | -4%  | -8%       | -1%  |
| Add: Stock Based Compensation                                 | 0%      | 0%      | 0%      | 0%      |         | 0%      | 0%      | 0%      | 0%      | 146%    | 0%   | 0%        | 0%   |
| Add: Acquisition-related estimated litigation claim and legal | 2%      | 2%      | 5%      | 3%      | 2%      | 2%      | 5%      | 4%      | 4%      | 112%    | 3%   | 3%        | 3%   |
| Add: IPO preparation costs                                    | 0%      | 0%      | 7%      | 6%      |         | 6%      | 1%      | 0%      | 2%      | 4%      | 0%   | 3%        | 2%   |
| Add: Regulatory Compliance Costs                              | 0%      | 1%      | 2%      | 1%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%   | 1%        | 0%   |
| Add: Amortization of acquired intangible assets               | 1%      | 1%      | 1%      | 1%      | 1%      | 1%      | 1%      | 1%      | 0%      | 2%      | 2%   | 1%        | 1%   |
| Add: Impairment Charges                                       | 4%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%   | 1%        | 0%   |
| Add: Executive Severance                                      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 1%   | 0%        | 0%   |
| Add: Foreign Exchange Gain (Loss)                             | 5%      | 0%      | -6%     | 5%      | 2%      | 1%      | -1%     | 0%      | 1%      | 1%      | 0%   | 1%        | 1%   |
| Add: Change in Fair Value of Contingent Consideration         | 0%      | 0%      | 0%      | -2%     | 2%      | 1%      | 0%      | 0%      | 0%      | 0%      | 1%   | 0%        | 1%   |
| Add: (Gain) Loss on Debt Extinguishment                       | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 0%      | 5%      | -5%  | 0%        | 0%   |
| Less: Income Tax effect of Non-GAAP Items                     | 0%      | 0%      | 0%      | -1%     | 0%      | -1%     | 0%      | 0%      | 0%      | 0%      | 0%   | 0%        | 0%   |
| Non-GAAP Net Income (Loss) Margin                             | 14%     | -4%     | 4%      | -14%    | 13%     | 7%      | 16%     | -13%    | 15%     | 12%     | -4%  | 1%        | 6%   |

### Appendix I (continued) - Reconciliation of GAAP to Non-GAAP Financials Measures (\$ in '000s)

|   |           |         |         | Unaudited |         |         |           |         |           |           |           |           |         |
|---|-----------|---------|---------|-----------|---------|---------|-----------|---------|-----------|-----------|-----------|-----------|---------|
|   | Q1 2022   | Q2 2022 | Q3 2022 | Q4 2022   | Q1 2023 | Q2 2023 | Q3 2023   | Q4 2023 | Q1 2024   | Q2 2024   | FY21      | FY22      | FY23    |
|   |           |         |         |           |         |         |           |         |           |           |           |           |         |
| Net Cash (Used In) Provided By Operating Activities | (\$2,473) | (\$152) | (\$772) | \$1,300   | \$501   | \$1,665 | (\$1,835) | \$849   | (\$2,572) | (\$6,222) | (\$2,636) | (\$2,097) | \$1,180 |
| Less: Capital Expenditures                          | -         | (4)     | (60)    | (25)      | (177)   | (25)    | (13)      | (124)   | (10)      | (46)      | (99)      | (89)      | (339)   |
| Free Cash Flow                                      | (\$2,473) | (\$156) | (\$832) | \$1,275   | \$324   | \$1,640 | (\$1,848) | \$725   | (\$2,582) | (\$6,268) | (\$2,735) | (\$2,186) | \$841   |

## Silvaco Group, Inc. (Nasdaq: SVCO) Footnotes

Note 1: Annual figures derived from audited consolidated financial statements which are available in our Form S-1 and draft Form S1 filings at SEC.GOV.

Note 2: On April 29, 2024, the Company effected a 1-for-2 reverse split of its common stock. All of the outstanding equity amounts have been adjusted, on a retroactive basis, to reflect this 1-for-2 reverse stock split for all periods presented. On May 13, 2024, the Company completed the sale of an aggregate of 6,000,000 shares of Common Stock to the public in the IPO.

Note 3: The non-GAAP measures presented should not be considered a substitute for the financial results and measures determined or calculated in accordance with GAAP. See Appendix I for more information and a reconciliation of GAAP to Non-GAAP Financials Measures.