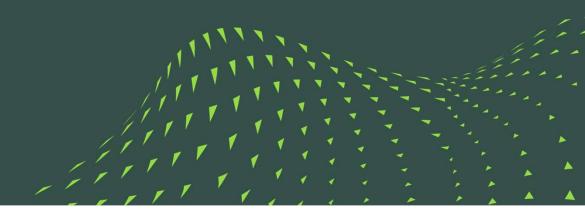
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Q4 2021 Earnings Call

March 14, 2022







Safe Harbor Statement & Use of Non-GAAP Measures

Certain statements in this press release may constitute "forward-looking" statements and information, within the meaning of Section 27A of the Securities Act of 1933. Section 21E of the Securities Exchange Act of 1934, and the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995 that relate to our current expectations and views of future events. Forward-looking statements involve the Company's current expectations and projections relating to its financial condition, customer acquisition efforts, competitive position, future financial results, plans, objectives, and business. All statements other than statements of historical facts contained in this press release are forward-looking statements. In some cases, these forward-looking statements can be identified by words or phrases such as "may," "will," "expect," "should," "could," "anticipate," "aim," "estimate," "intend," "polential," "continue," "is/are likely to" or the negative of these terms or other similar expressions. These forward-looking statements are subject to risks, uncertainties and assumptions, some of which are beyond our control. In addition, these forward-looking statements reflect the Company's current views with respect to future events and the Company's performance and are not a quarantee of future performance. Actual outcomes may differ materially from the information contained in the forward-looking statements as a result of a number of factors, including, without limitation expectations regarding the Company's strategies and future financial performance, including its future business plans or objectives. prospective performance and opportunities and competitors, revenues, products and services, pricing, operating expenses, market trends, liquidity, cash flows and uses of cash, capital expenditures; the Company's history of losses and lack of profitability; the Company's reliance on third party contract manufacturing; the rate of innovation required to maintain competitiveness in the markets in which the Company competes; the competitiveness of the market in which the Company competes; the ability for the Company to obtain, maintain, protect and enforce the Company's intellectual property rights; the concentration of the Company's revenues on a single solution: the Company's ability to timely design, produce and launch its solutions, the Company's ability to invest in growth initiatives and pursue acquisition opportunities; the limited liquidity and trading of the Company's securities; geopolitical risk and changes in applicable laws or regulations; the possibility that the Company may be adversely affected by other economic, business, and/or competitive factors; operational risk; risk that the COVID-19 pandemic, including variants, vaccine roll-out efforts, and local, state, and federal responses to addressing the pandemic may have an adverse effect on the Company's business operations, as well as the Company's financial condition and results of operations; litigation and regulatory enforcement risks, including the diversion of management time and attention and the additional costs and demands on resources; and the risk factors set forth under the caption "Risk Factors" in our prospectus, filed with the Securities and Exchange Commission (the "SEC") on September 3, 2021, and in our other documents filed with or furnished to the SEC. These statements reflect management's current expectations regarding future events and operating performance and speak only as of the date of this press release. You should not put undue reliance on any forward-looking statements. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee that future results, levels of activity, performance and events and circumstances reflected in the forward-looking statements will be achieved or will occur. Except as required by law, we undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, after the date on which the statements are made or to reflect the occurrence of unanticipated events.

In this presentation, the Company's adjusted gross profit, adjusted gross margin, and adjusted EBITDA are not presented in accordance with generally accepted accounting principles (GAAP) and are not intended to be used in lieu of GAAP presentations of results of operations. Adjusted gross profit and adjusted gross margin exclude one-time items and depreciation and amortization which management believes provides a more meaningful representation of contribution margin. Adjusted EBITDA is defined as net income (loss) plus depreciation and amortization, share-based compensation and other expense. Management presents non-GAAP financial measures because it considers them to be important supplemental measures of performance. Management uses non-GAAP financial measures for planning purposes, including analysis of the Company's performance against prior periods, the preparation of operating budgets and to determine appropriate levels of operating and capital investments. Management also believes this non-GAAP financial measures provide additional insight for analysts and investors in evaluating the Company's financial and operational performance. However, non-GAAP financial measures have limitations as an analytical tool and are not intended to be an alternative to financial measures prepared in accordance with GAAP. We intend to provide non-GAAP financial measures as part of our future earnings discussions and, therefore, the inclusion of non-GAAP financial measures will provide consistency in our financial reporting. Investors are encouraged to review the reconciliation of these non-GAAP measures to their most directly comparable GAAP measures has been provided herein.

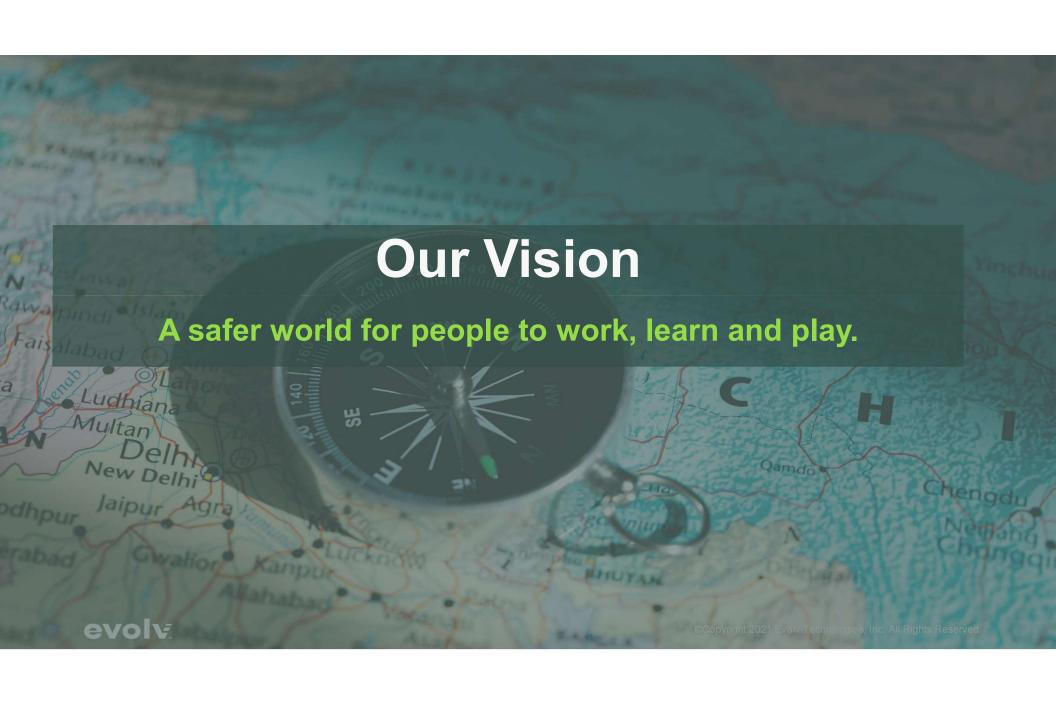


Peter George

Chief Executive Officer

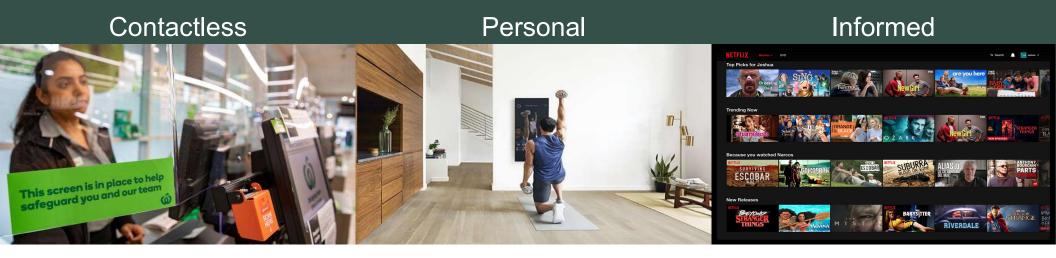


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Trends Driving Our Market



The Imperative Today

Safer Everywhere

- We believe the pandemic has changed the way we live, work and play
- We believe people have an elevated sense of anxiety about gathering again
- Gun violence is at a historic high
- Our customers are relying on Evolv to help make their venues safe
- We're seeing companies make the architectural shift from analog to digital and we believe Evolv is leading the Digital Transformation of physical security
- Evolv has developed the first and only Al-based Weapons Detection Platform that prevents threats from going into places they shouldn't but preserves the visitor experience as people walk right in "at the pace of life"
- Our platform is delivered as a "Security as a Service" with 4-year subscription terms in vertical markets where little to no advanced technology is present today
- We believe Evolv is well-positioned to "democratize" security

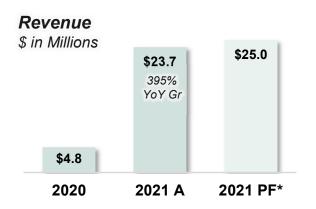
Evolv: The Human Security Company



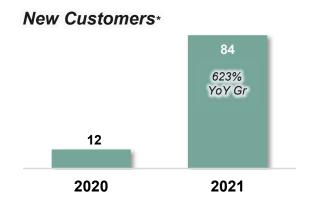
Strong year of growth despite pandemic challenges

Key Highlights

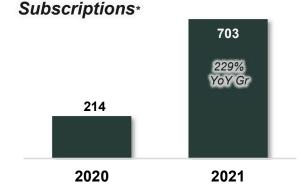
- Revenue growth of 236% in Q4'21 and 395% in 2021
- Strong new customer adoption across key vertical markets
- Growing momentum and scale with channel partners
- Key product innovations which extended our technology leadership



*ASC 606 requires us to allocate the value of purchase subscription client contracts into equipment, software and maintenance/services; this allocation is subject to evaluation and change on a quarterly basis. Proforma (PF) calculations represents a scenario in which SSP assumptions were not undated in 04/21



*New customers which placed a purchase order with the Company in the year



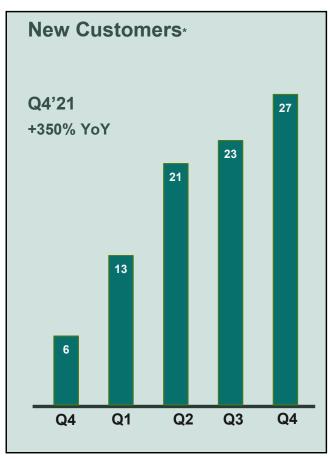
* Subscriptions are defined as units that have generated revenue (subscription units installed and purchase units shipped)





Accelerating new customer adoption across strategic verticals

Part of **NorthShore**



*New customers which placed a purchase order with the Company in the year



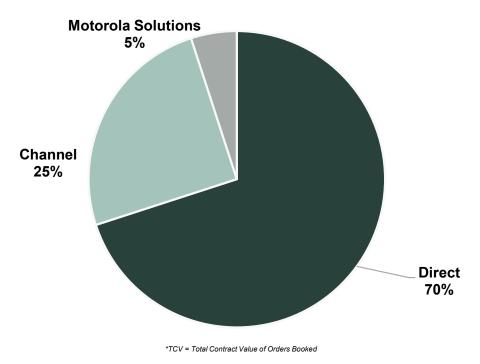




Growing momentum from partners as we become a channel centric company



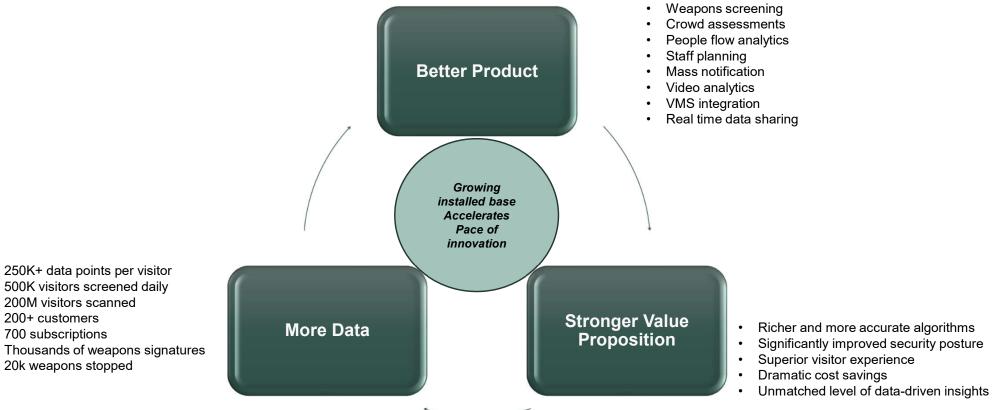






Nasdag Listed

We continue to extend our technology and market advantage Al-based platform delivered via SaaS model





700 subscriptions

20k weapons stopped

250K+ data points per visitor 500K visitors screened daily 200M visitors scanned 200+ customers



Significant drivers of sustainable growth

Short Term

- Full reopening following impact of Omicron and Delta
- Increases in the number of sales executives, sales quotas and pricing
- Momentum with channel partners
- Funnel development

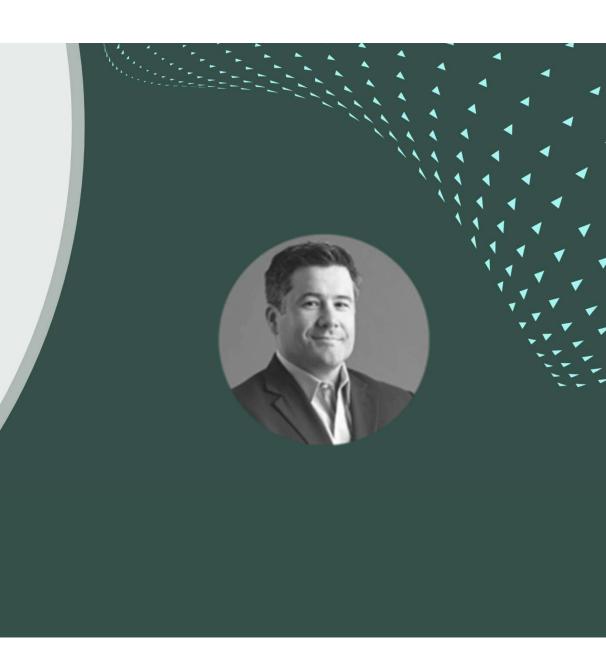
Medium and Long-Term

- Secular growth drivers remain strong and public safety is more important than ever
- Significant long-term opportunity for growth with existing and new channel partners
- Ancillary revenue streams with Analytics and Digital tools to drive average revenue per unit (APRU) higher
- New potential products can drive deep penetration of large untapped TAM segments



Mario Ramos

Chief Financial Officer & Chief Risk Officer



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Strong secular growth trends fueled our financial results in 2021

Top-line growth

Total Revenues

\$23.7M +395% YoY

Recurring Revenues

Subscription + Service Revenue

\$9.8M +180% YoY

Leading Indicators

Total Contract Value (TCV)*

\$53.8M +148% YoY

Proforma Revenues*

\$25.0M +422% YoY

*ASC 606 requires us to allocate the value of purchase subscription client contracts into equipment, software and maintenance/services; this allocation is subject to evaluation and change on a quarterly basis. Proforma (PF) calculations represents a scenario in which SSP assumptions were not updated in O4'21.

ARR*

\$12.9M +220% YoY

* Annual Recurring Revenue (ARR) represents subscription revenue and the recurring service revenue related to purchase subscriptions for the final month of the quarter normalized to a one-year period. Remaining Performance Obligation**

\$40.2M +200% YoY

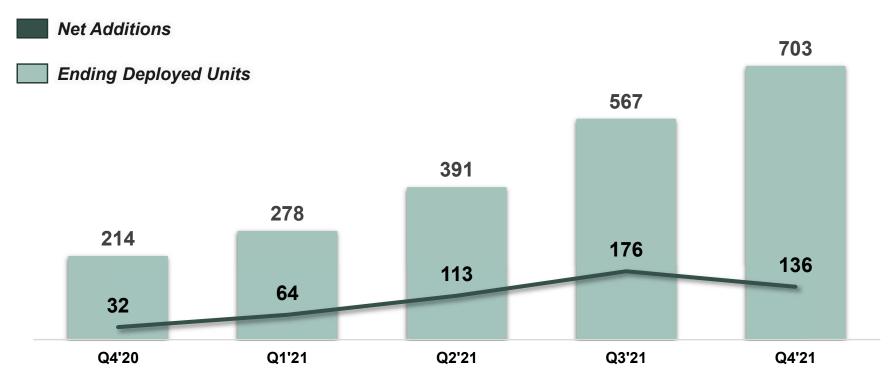
* TCV reflects the total value of the contract over the specified contract term.

*Remaining Performance Obligation (RPO) reflects the difference between contract value and revenue recognized for installed units as of the end of the quarter.





Customer adoption is driving accelerated growth in backlog although Omicron is impacting the rate of installations

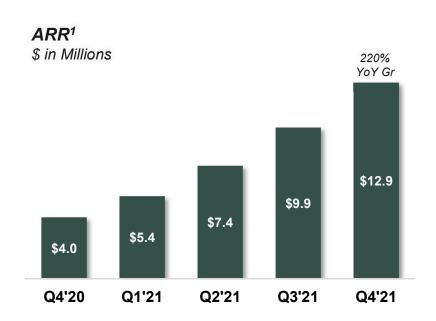


Note: Deployed Unit is defined as units that have generated revenue (subscriptions units installed and purchase units shipped). Net Additions refers to newly added deployed units within the time period.





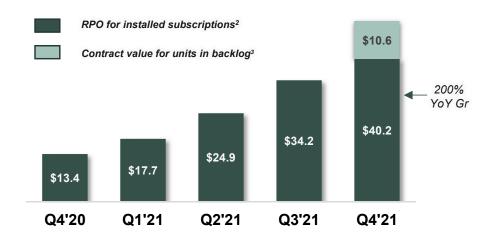
We grew ARR by 220% and RPO by 200% in Q4'21



¹ Annual Recurring Revenue (ARR) represents subscription revenue and the recurring service revenue related to purchase subscriptions for the final month of the quarter normalized to a one-year period.

Remaining Performance Obligation²

\$ in Millions



² Remaining Performance Obligation (RPO) reflects the difference between contract value and revenue recognized for installed units as of the end of the quarter.



³ Contract value for units in backlog reflects the revenue expected to be recognized in future periods for units yet to be installed as of the end of the quarter.



Strong Q4 and full year financial results

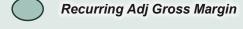
	Q4 2	Q4 2021		1
	\$ (Millions)	YoY Chg	\$ (Millions)	YoY Chg
Revenue	\$6.8	236%	\$23.7	395%
CoGS	\$6.5	317%	\$17.0	388%
Gross Profit	\$0.3	-34%	\$6.7	415%
Gross Margin	4%	-	28%	-
Total OpEx	\$22.3	128%	\$60.7	115%
Loss from Operations	(\$22.0)	136%	(\$54.0)	101%





Rapid Gross Profit Expansion

Attractive gross margin from predictable and growing recurring revenue



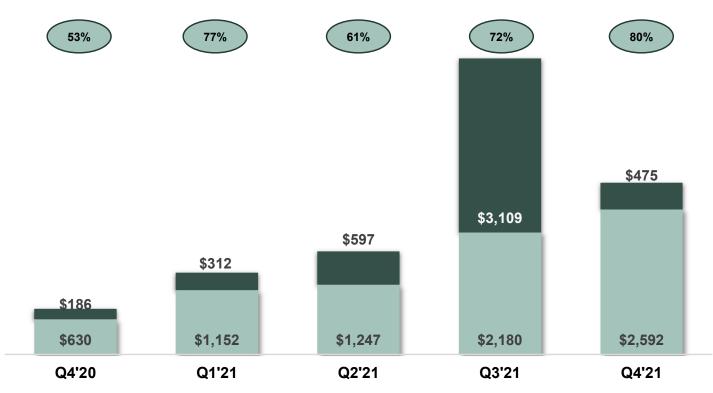


Non-Recurring Gross Profit



Total Adjusted Gross Profit*

\$ in Thousands



^{*} Total Adjusted Gross Profit is a non-GAAP measure. See slide 25 "Gross Profit and Gross Margin Reconciliation" for a reconciliation to nearest GAAP measure which is Total Gross Profit. Recurring Revenue includes subscription revenue and service revenue for all periods presented. Recurring Adjusted Gross Profit and Gross Margin excludes one-time items and depreciation and amortization which management believes provides a more meaningful representation of contribution margin. ©Copyright 2022 Evolv Technologies, Inc. All Rights Reserved.



Fiscal year 2022 business outlook

Estimate	2022 Business Outlook ¹	YoY Growth
Total revenue	\$29-\$31	22%-31%
Annual Recurring Revenue ² at 12/31	\$27-\$28	109%-117%
Operating expenses	\$94-\$96	55%-58%
Operating loss	(\$82)-(\$84)	52%-56%
Adjusted EBITDA ³	(\$65)-(\$67)	52%-57%

¹ Current only as of March 14, 2022

³ Adjusted EBITDA is defined as net income (loss) plus depreciation and amortization, share-based compensation and other expense. Management presents these non-GAAP financial measures because it considers them to be important supplemental measures of performance. Management uses this non-GAAP financial measures for planning purposes, including analysis of the Company's performance against prior periods, the preparation of operating budgets and to determine appropriate levels of operating and capital investments. Management also believes this non-GAAP financial measures provide additional insight for analysts and investors in evaluating the Company's financial and operational performance. However, non-GAAP financial measures have limitations as an analytical tool and are not intended to be an alternative to financial measures prepared in accordance with GAAP. We intend to provide non-GAAP financial measures as part of our future earnings discussions and, therefore, the inclusion of non-GAAP financial measures will provide consistency in our financial reporting. Investors are encouraged to review the reconciliation of these non-GAAP measures to their most directly comparable GAAP measures has been provided in the financial statement tables in the Appendix of this presentation.



² Annual Recurring Revenue (ARR) represents exiting recurring revenue normalized to a one-year period.



Scalable investments to support growth plans

Key Investment Areas

Research and Development

- · Focusing on next generation Express to deliver significant cost reductions and drive gross margins higher
- Ancillary products to drive ARPU of existing clients higher
- Vertical specific packages to help drive deeper TAM penetration

Sales and Marketing

- CAC elevated due to timing of growth investments
- · Increasing quota carrying sales executives for future growth
- Short term investments in channel management not yet producing returns
- · Optimizing marketing investments

General and Administrative

- · Addressing material weaknesses with automation, headcount investment and ERP
- · Other system developments for risk mitigation
- · D&O insurance significant portion of G&A run rate
- Other public company investments still underway
- However, some investments may be adjusted out as one-time





We expect an elevated cash burn into 2023 as we ramp up investments and emerge from supply chain constraints

We expect to end 2022 with approximately \$220-\$230 million in cash



Meaningful operating losses from public company expenses as well as early-stage investments in S&M Expect meaningful leverage in both investment areas



Lingering supply chain challenges have driven hardware costs higher

Continue to invest significantly in R&D with the goal of reducing hardware costs by 40%-50%



Building up inventory to meet expected demand in 2H 2022 and 2023 Expect to end 2022 with 300+ units in inventory



Financing leased units in 2022 until a third-party financing alternatives can be identified and implemented





Additional modeling considerations

- Omicron impacting installations in Q1'22 which will impact the linearity of both product and subscription revenue
- Expect both TCV and revenues to further accelerate in second half of 2022
- Mix of newly deployed units expected to be ~70% pure subscription (vs. purchase subscription)
- Total active subscriptions of between 1,400 to 1,500 by year end (from 703 at 12/31/21)

^{*} Deployed Unit is defined as units that have generated revenue (subscriptions units installed and purchase units shipped)

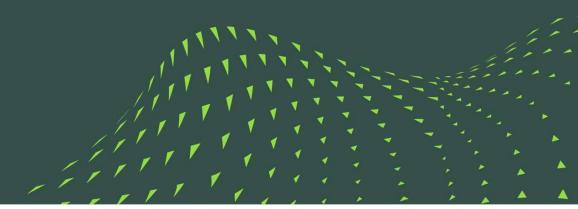


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Q4 2021 Earnings Call

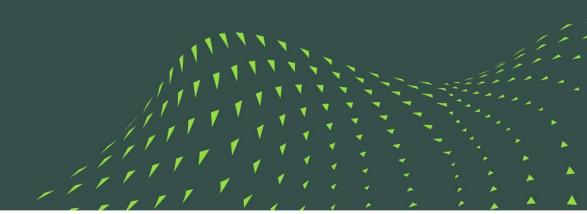
Q&A Session





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Appendix





Change in Standalone Selling Price (SSP) resulted in lower revenue recognition in Q4'21 without an impact on the fundamentals

The change in SSP is reflective of the increasing portion of our client contracts that come from software platform* but shifts the timing of revenue recognition

Revenue (\$millions)	Q3 2021 OLD SSP	Q4 2021 OLD SSP	2021 OLD SSP	Q3 2021 NEW SSP	Q4 2021 NEW SSP	2021 NEW SSP
Product	\$5.3	\$4.8	\$15.1	\$3.3	\$3.1	\$9.7
Subscription	\$2.3	\$2.7	\$7.9	\$2.3	\$2.7	\$7.9
Services	\$0.7	\$0.6	\$2.0	\$0.7	\$0.8	\$2.2
Total	\$8.4	\$8.1	\$25.0	\$6.3	\$6.7	\$19.7

*ASC 606 requires us to allocate the value of purchase subscription client contracts into equipment, software and maintenance/services; this allocation is subject to evaluation and change on a quarterly basis. The Old SSP calculations represents a scenario in which SSP assumptions were not updated in Q4'21. New SSP calculations represent a scenario in which updated SSP's are used in Q1'21 – Q4'21.





Gross Profit and Gross Margin Reconciliation

\$ in Thousands	Q4'20	Q1'21	Q2'21	Q3'21	Q4'21	2021
Recurring Gross Profit – GAAP	\$427	\$775	\$754	\$1,744	\$1,922	\$5,195
- Stock Based Compensation	2	4	4	25	16	49
- Depreciation & Amortization	343	411	577	744	848	2,581
- Non-recurring Services	(142)	(38)	(88)	(333)	(194)	(653)
Recurring Gross Profit - Adjusted	630	1,152	1,247	2,180	2,592	7,171
Gross Margin - Adjusted	53%	77%	61%	72%	80%	73%

\$ in Thousands	Q4'20	Q1'21	Q2'21	Q3'21	Q4'21	2021
Non-Recurring Gross Profit - GAAP	\$41	\$273	\$377	\$2,412	(\$1,616)	\$1,446
- Stock Based Compensation	0	1	1	5	3	9
- Non-recurring Services	142	38	88	333	194	653
- Edge Impairment	0	0	0	0	1,644	1,644
- Scrap	3	0	132	359	0	491
- Lease true-up	0	0	0	0	250	250
Non-Recurring Gross Profit – Adjusted	186	312	597	3,109	475	4,493
Gross Margin – Adjusted	22%	12%	24%	58%	13%	32%

\$ in Thousands	Q4'20	Q1'21	Q2'21	Q3'21	Q4'21	2021
Total Gross Profit – GAAP	\$468	\$1,048	\$1,131	\$4,156	\$306	\$6,641
- Stock Based Compensation	3	5	5	29	19	58
- Depreciation & Amortization	343	411	577	744	848	2,581
- Edge Impairment	0	0	0	0	1,644	1,644
- Scrap	3	0	132	359	0	491
- Lease true-up	0	0	0	0	250	250
Total Gross Profit – Adjusted	816	1,464	1,844	5,289	3,067	11,664
Gross Margin – Adjusted	40%	37%	41%	63%	45%	49%

Note: Subtotals may not tie due to rounding





Reconciliation of 2022 Net Income (Loss) to Adjusted EBITDA*

(\$millions)	Low	High
Net income (Loss)	(\$83.0)	(\$85.0)
Add back: Depreciation and Amortization Expense	\$6.0	\$6.0
Add back: Stock Based Compensation Expense	\$11.0	\$11.0
Add back: Other Expense	\$1.0	\$1.0
Adjusted EBITDA*	(\$65.0)	(\$67.0)

*Adjusted EBITDA is defined as net income (loss) plus depreciation and amortization, share-based compensation and other expense. Management presents these non-GAAP financial measures because it considers them to be important supplemental measures of performance. Management uses this non-GAAP financial measures for planning purposes, including analysis of the Company's performance against prior periods, the preparation of operating budgets and to determine appropriate levels of operating and capital investments. Management also believes this non-GAAP financial measures provide additional insight for analysts and investors in evaluating the Company's financial and operational performance. However, non-GAAP financial measures have limitations as an analytical tool and are not intended to be an alternative to financial measures prepared in accordance with GAAP. We intend to provide non-GAAP financial measures as part of our future earnings discussions and, therefore, the inclusion of non-GAAP financial measures will provide consistency in our financial reporting. Investors are encouraged to review the reconciliation of these non-GAAP measures to their most directly comparable GAAP financial statement tables included in our press release issued on March 14, 2022.



Glossary of Key Terms

Term	Definition
Adjusted EBITDA	Adjusted EBITDA is defined as net income (loss) plus depreciation and amortization, share-based compensation and other expense
Annual recurring revenue (ARR)	Represents subscription revenue and the recurring service revenue related to purchase subscriptions for the final month of the quarter normalized to a one-year period.
Booking	The value of a purchase order received from a customer which has a contract in place.
Customer lifetime value (CLV)	For purchased subscription units CLV is calculated based on the cash margin, ~83% of the annual cash received (excluding cash collected for hardware). For pure subscription units the annual cash margin has been reduced by the cost of hardware amortized over 4 years.
Contract value for units in backlog	Reflects the revenue expected to be recognized in future periods for units yet to be installed as of the end of the quarter.
Customer acquisition cost (CAC)	The average sales & marketing expense per new unit booked. Includes the subsidized portion of the unit's hardware expense in upfront cost of customer acquisition for purchased subscription units.
Product revenue	Revenue from direct unit sales for purchase subscriptions and revenue from accessories.
Remaining performance obligation (RPO)	Reflects the difference between contract value and revenue recognized for installed units.
Service Revenue	Revenue from installation and training as well as the subscription component of purchase subscriptions.
Standalone selling price (SSP)	The price in which the hardware and software component of units would be sold if they were sold individually to customers, a component of ASC 606 – Revenue Recognition.
Subscription or active unit or deployed unit	Deployed unit generating recurring revenue, excludes demos and pilots.
Subscription revenue	Revenue from leased units (subscriptions) which is inclusive of the unit and related SaaS/maintenance services.
Total contract value (TCV)	The total value of the contract over the specified contract term.



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