



Small Satellites. Big Solutions.

Investor Presentation10 August 2022

Forward-looking statements

This presentation contains, and the officers and representatives of Terran Orbital Corporation (the "Company") may from time to time make other public written and verbal announcements that contain, "forward-looking statements" for purposes of the federal securities laws. We intend such forward-looking statements to be covered by the safe harbor provisions for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995. Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities and Exchange Act of 1934. as amended. All statements, other than statements of present or historical facts, contained in this presentation, regarding our future financial performance as well as statements regarding our business strategy, future operations, future financial position, estimated revenues and losses, projected costs, earnings outlooks, prospects, expectations, plans and objectives of management. including without limitation our 2022 outlook, are forward-looking statements. Forward-looking statements are typically identified by such words as "plan," "believe," "expect." "anticipate," "intend." "outlook, "estimate." "forecast," "project," "continue." "could." "may," "might," "possible." "potential." "predict," "will." "should." "would" and "could" and other similar words and expressions, but the absence of these words does not mean that a statement is not forward-looking. These forward-looking statements involve a number of risks, uncertainties (many of which are beyond our control), or other assumptions that may cause actual results or performance to be materially different from those expressed or implied by the forward-looking statements contained in this presentation, including, but not limited to: expectations regarding our strategies and future financial performance, including our future business plans or objectives, anticipated cost, timing and level of deployment of satellites, prospective performance and commercial opportunities and competitors, the timing of obtaining regulatory approvals, the ability to finance our operations, research and development activities and capital expenditures, reliance on government contracts and a strategic cooperation agreement with a significant customer, retention and expansion of our customer base, product and service offerings, pricing, marketing plans, operating expenses, market trends, revenues, margins, liquidity, cash flows and uses of cash, capital expenditures, and our ability to invest in growth initiatives; the ability to implement business plans, forecasts, and other expectations, and to identify and realize additional opportunities; anticipated timing, cost and performance of our Earth Observation Solutions' planned satellite constellation and our ability to successfully finance, deploy and commercialize its business; anticipated timing, cost, financing and development of our satellite manufacturing capabilities, including our proposed new campus of approximately 660,000 square foot "industry 4.0" small satellite manufacturing facility (the "Space Florida Facility"): prospective performance and commercial opportunities and competitors; our ability to finance our operations, research and development activities and capital expenditures; our success in retaining or recruiting, or changes required in, our officers, key employees or directors; our expansion plans and opportunities; our ability to comply with domestic and foreign regulatory regimes and the timing of obtaining regulatory approvals; our ability to finance and invest in growth initiatives; our ability to deal appropriately with conflicts of interest in the ordinary course of our business; the outcome of any legal proceedings that may be instituted against us; the ability to maintain the listing of our common stock and the public warrants on the NYSE and the possibility of limited liquidity and trading of such securities; geopolitical risk and changes in applicable laws or regulations; the possibility that we may be adversely affected by other economic, business, and/or competitive factors; that we have identified material weaknesses in our internal control over financial reporting which, if not corrected, could affect the reliability of our consolidated financial statements; the possibility that the COVID-19 pandemic, or another major disease, disrupts our business; supply chain disruptions, including delays, increased costs and supplier quality control challenges; the ability to attract and retain qualified labor and professionals and our reliance on a highly skilled workforce, including technicians, engineers and other professionals; we do not expect to become profitable in the near future and may never achieve our profitability expectations, plus we expect to generate negative cash flow from operations and investments for the foreseeable future; our leverage and our ability to service cash debt payments and comply with debt maintenance covenants, including meeting minimum liquidity and operating profit covenants; limited access to equity and debt capital markets and other funding sources that will be needed to fund operations and make investments, including investments in our NextGen Earth Observation constellation and the Space Florida Facility: delays and costs associated with developing our NextGen Earth Observation constellation. Space Florida Facility and other initiatives whether due to changes in demand, lack of funding, design changes or other conditions or circumstances; litigation and regulatory enforcement risks, including the diversion of management time and attention and the additional costs and demands on our resources; and the other risk factors disclosed in our filings with the Securities and Exchange Commission (the "SEC") from time to time, including our Registration Statement on Form S-1, as amended (File No. 333-264447), which was declared effective by the SEC on June 23, 2022, and our Forms 10-Q for the guarterly periods ended March 31, 2022 and June 30, 2022.

These forward-looking statements are based on management's current expectations, plans, forecasts, assumptions and beliefs concerning future developments and their potential effects. There can be no assurance that the future developments affecting us will be those that we have anticipated, and we may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. New risk factors and uncertainties may emerge from time to time, and it is not possible 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 to differ materially from those contained in any forward-looking statements we may make. You should read this presentation with the understanding that our actual future results may be materially different from the expectations disclosed in the forward-looking statements we make. All forward-looking statements we make are qualified in their entirety by this cautionary statement. The forward-looking statements contained in this presentation are made as of the date of this press release, and we do not assume any obligation to update any forward-looking statements to reflect events or circumstances after the date they were made, whether as a result of new information, future events or otherwise, except as required by law.



Today's Presenters

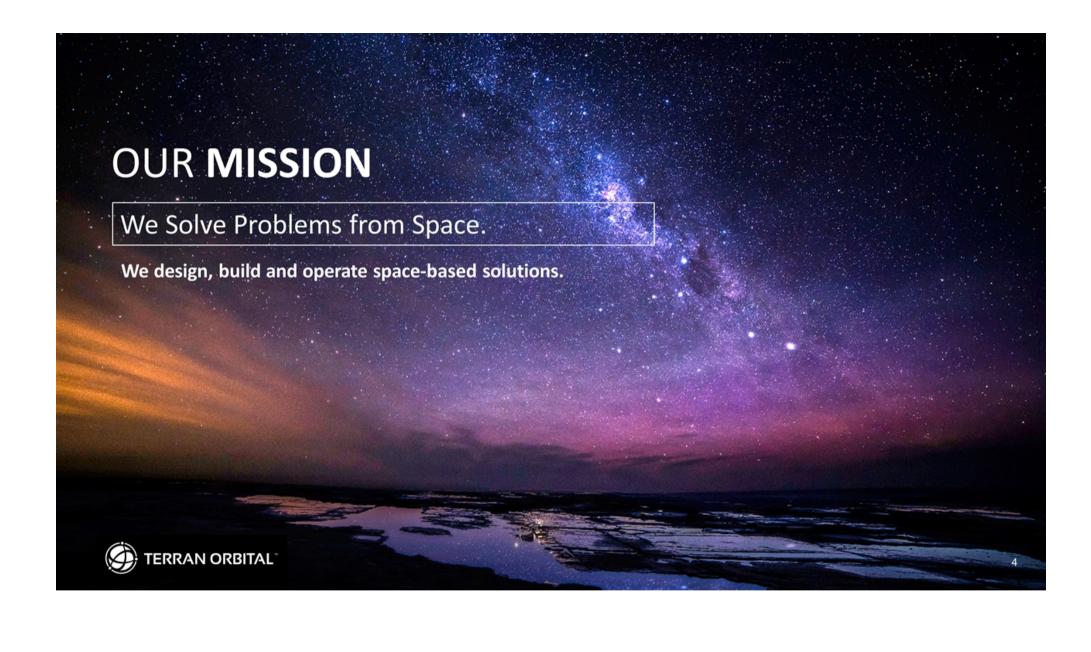


Marc Bell, Co-founder, Chairman, and CEO



Gary Hobart, Chief Financial Officer





Company Overview

Leading independent small satellite manufacturer



A New Space Revolution is Occurring

Exponential space industry growth driven by economics, speed, and tech advancements



Terran Orbital is a Pioneer of New Space

We invented the CubeSat and deliver satellite solutions in months / \$ millions that once took years / \$ billions



We Provide Vertically Integrated Satellite Solutions via Manufacturing, Services and Data Products
Satellites used for defense & intelligence, communications, weather & climate, disaster recovery, navigation



Capabilities Validated by World's Largest Defense Prime

Strategic cooperation agreement with, and investment from, Lockheed Martin Corporation



Strong Growth Profile: 127% sales growth in Q2-2022

Backlog of \$224 million, an increase of +200% since beginning of 2022, and ~\$16 billion pipeline1



Satellite Manufacturing is a Recurring Revenue Business

More than 50,000 satellites to be launched this decade — most with a high replacement rate



Terran Orbital is a Market Leader in Satellite Solutions

Vertically integrated end-to-end satellite solutions provider

MANUFACTURE, INTEGRATE, TEST

Design, manufacture and assembly of small satellites



ARCHITECTURE DEFINITION

Engineering services to uncover opportunities, anticipate challenges and improve efficiencies

LAUNCH SUPPORT

Design and build of satellite deployment systems

Launch integration and brokering



DESIGN & PROTOTYPING

Development of solutions to meet customer mission requirements

MISSION OPERATIONS

Satellite flight operations through entire lifecycle State-of-the-art Mission Operations Center (MOC) Integrated ground communications network



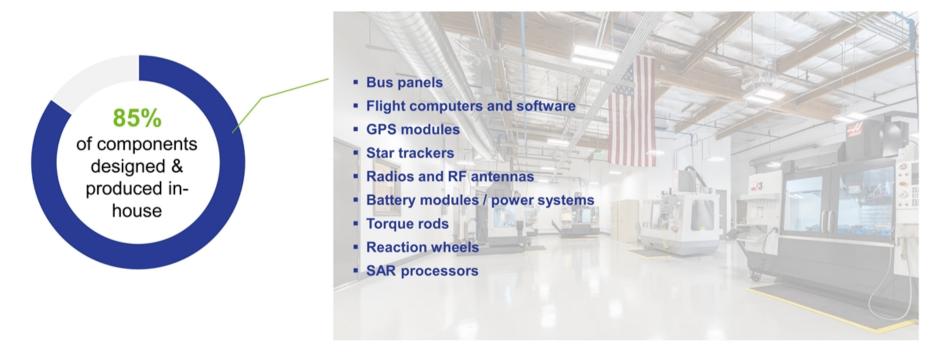
DATA-AS-A-SERVICE

Earth observation solutions plans to provide nearpersistent Earth coverage and near-real-time data, products, and services



Vertically Integrated Manufacturer

Over 85% of satellite components are designed and produced in-house





10+ Year Operating Track Record and Flight Heritage

Proven track record of execution and innovation and long-standing space industry relationships

80

Missions Supported Over Past Decade Unrivaled Flight Heritage

>65

Space-Qualified Modules & Devices Space-Proven Technology

>200

Satellite Launch Services to the DoD & NASA History of Mission Success

Defense & Intelligence, Civil, And Commercial Customers



















Lockheed Martin Strategic Cooperation Agreement (SCA)

Heritage and solutions validated by relationship with world's largest defense prime

- Initiated in 2017 and recently extended into 2031
- Teaming, project collaboration, and SAR processing
- Bus size has expanded: 150kg → 300kg → 500kg
- 9 active programs; ~\$180m of backlog





Mission Mix Highlights Diverse Capabilities

Ground-breaking achievements delivered in 2022 in each channel

Defense & Intelligence



Transport Layer Tranche 0
Enabling global communications for national defense



Civil Government



CAPSTONE
Testing never-before-used lunar orbit for future use by NASA's
Lunar Space Station



Commercial



CENTAURI
Providing intelligence for new energy exploration





ILLUSTRATIVE MISSION



SPACE DEVELOPMENT AGENCY

Delivering 10 satellites for the Tranche 0 of the Transport Layer in 2022

Awarded contract in 2022 to deliver 42 additional satellites in 2023-24 for Tranche 1



ILLUSTRATIVE MISSION

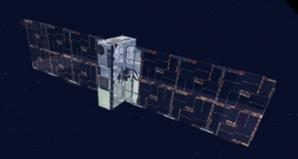
CAPSTONE for NASA Artemis Program

CAPSTONE was launched in July 2022 and is testing a low-energy path to the moon and a never-before-used lunar orbit...

...as part of NASA's preparation for humanity's return to the moon in 2025



ILLUSTRATIVE MISSION



Centauri for Fleet Space Technologies

Six nanosatellites delivered to company to support commercial energy exploration



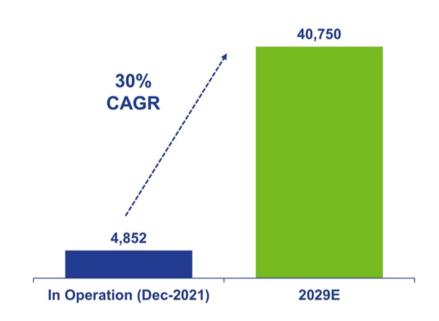


Space Market is Experiencing Exponential Growth

Small satellite revolution is being driven by technology advances and lower launch costs

Satellites in Operation

Drivers of New Space Revolution

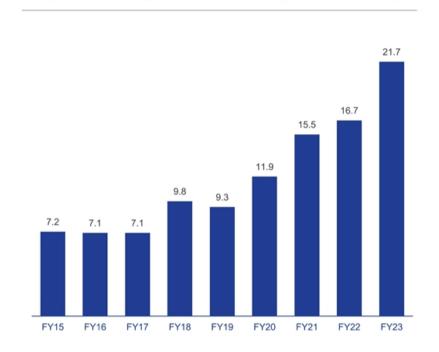


- Technological advancements enabling new applications and improved economics
- Launch costs and frequency have increased accessibility of space
- New solutions delivered in months for millions vs. years and billions

U.S. D&I Spend on Space is Rapidly Accelerating

Increasing focus on resilience, speed and cost and reliance on commercial providers

Space Based Systems Annual Budget Request (\$Bn)



"I will not support buying big satellites that make juicy targets" STRATCOM Gen. John Hyten, November 18, 2017

"SDA values speed and lowers costs by harnessing commercial development to achieve a proliferated architecture and enhance resilience. SDA will deliver a minimum viable product – on time, every two years by employing spiral development."

Space Development Agency (SDA) About Us 2020-21

"We need more smaller, easier to defend satellites that have redundancy. That's the biggest priority for me within the Space Force budget"

HASC Chairman Adam Smith (D-Wash), June 29, 2021



Space Development Agency Ramping Satellite Constellations

"We're not going to pick winners. The winners are going to deliver"

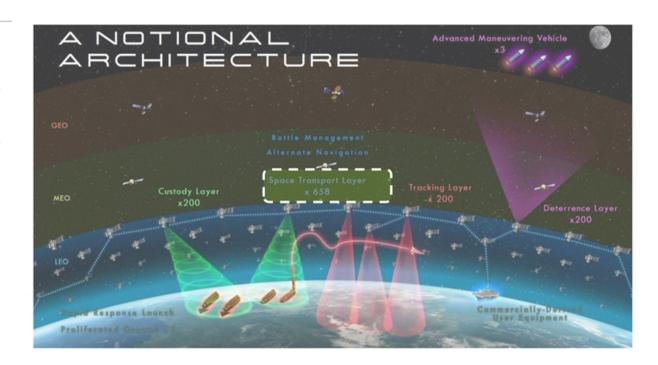
Terran Orbital's SDA Milestones

Awards

- 10 satellites for Transport Layer Tranche 0 (Aug 2020)
- 42 satellites for Transport Layer Tranche 1 (Feb 2022)

Deliveries

 First satellites for Transport Layer Tranche 0 in May 2022; on track for all 10 Tranche 0 satellites in 2022

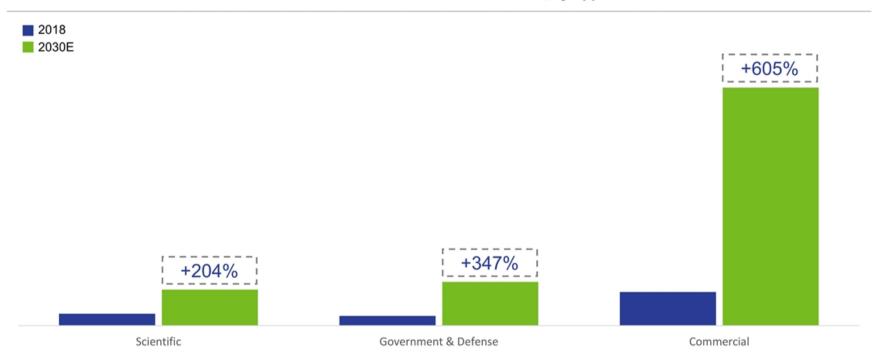




Small Satellite Launches Set to Accelerate

Market is at inflection point reflecting wholesale implementation of proliferated constellations

Small Satellite Launches Worldwide in 2018 and 2030, by Application Sector

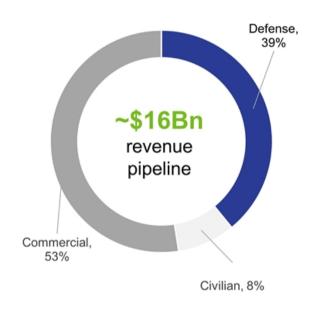






Revenue Pipeline Supports Strong Growth Outlook

Pipeline diversified across >140 projects we are actively bidding on







Strong Business Momentum

Backlog has increased by >200% since the end of 2021





Recent Notable Awards

- 42 satellites for Space Development Agency's Transport Layer Tranche 1, subcontracted from Lockheed Martin
- 3 microsatellites for Lockheed Martin, including launch procurement, integration, and mission operations
- National Reconnaissance Office award for commercial space radar
- ~90% of backlog expected to be converted to revenue by YE 2023



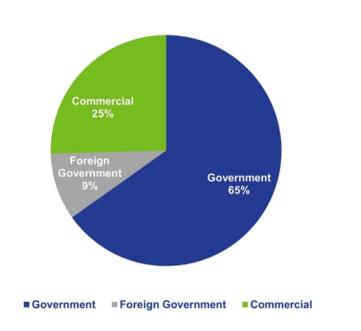
Backlog Conversion is Driving Revenue

+127% growth in revenue year-over-year in 2022-Q2

Revenue (\$ millions)





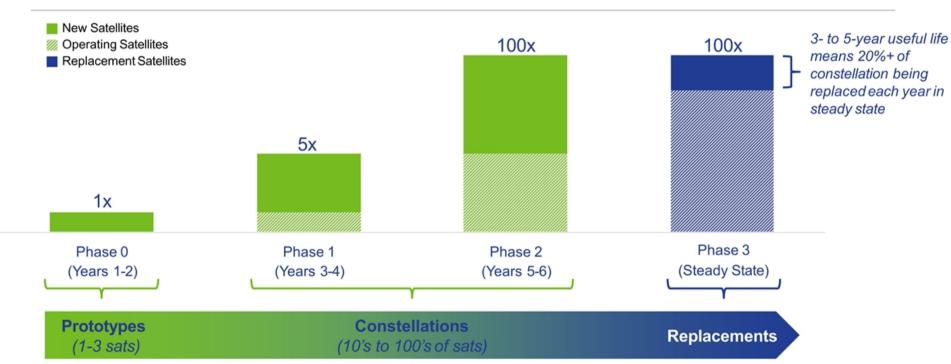




Satellite Constellations Are a Recurring Revenue Opportunity

Significant opportunity to capture market share as space industry develops

Notional Constellation Roll-out



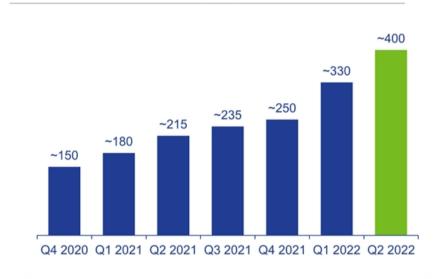


Scaling Production to Grow Revenue

Currently scaling production to 250 satellites per year with existing facilities







~400 global employees today +170% since beginning of 2021





1 Exponential space industry growth is just beginning

2 Terran Orbital is optimizing and scaling its core manufacturing business

TERRAN ORBITAL

- We are executing some of the world's most important new space projects
- 4 A large and diverse pipeline supports continued backlog growth
- 5 Space is at an inflection point with the proliferation of small satellite constellations
- (6) We are focused on high ROI activities and well positioned to create value for our stakeholders



Thank you

NYSE: LLAP

www.terranorbital.com

investors@terranorbital.com

Capitalization & Liquidity

- Announced in 7/2022 a \$100 MM equity line of credit (ATM-like program) with B. Riley Securities
 - 24-month program with flexibility to issue equity up to 30% of market volume at 97% of VWAP
- \$62.3 MM cash on hand at 6/30/22
- Capitalization:

Debt	USD MM	Equity	MM
Francisco Partners Facility (9.25%)	\$ 120.0	Common shares outstanding	137.6
Rollover debt - Lockheed Martin (9.25%)	25.0		
Rollover debt - Beach Point (9.25% + 2% PIK)	31.4	Potential dilutive sources:	
PIPE Investment Obligation ⁽¹⁾	26.3	Options and RSUs ⁽²⁾	21.8
Finance leases	0.0	Lender \$10 warrants ⁽³⁾	11.1
Total debt, gross	202.7	Tailwind Two \$11.50 public & private warrants	19.3
Unamortized discount and deferred issuance costs	(98.7)	PIPE Investment Obligation ⁽¹⁾	4.9
Total debt	104.0	Total potential dilutive sources	57.1
Less current portion	(7.5)		
Long-term debt	\$ 96.5	Common shares + potential dilutive sources	194.7

⁽¹⁾ Original \$30 MM obligation payable quarterly in 16 equal installments, with the first year's payments to be made in cash and the remaining payments in cash or equity at the Company's option. Potential dilution estimated at 6/30/22.

⁽³⁾ Includes 8.3 MM FP Combination Warrants redeemable at the option of Francisco Partners for \$25 MM on 3/25/2024



⁽²⁾ Includes RSUs that have vested but not settled into common shares.

Historical statements of operations

	Twelve months								Six m	ontl	าร	Three months				
(USD '000)		2019		2020		2021	202	22 Q2 LTM	202	1 Q2 YTD	202	22 Q2 YTD	20	021 Q2	2	022 Q2
Revenue	\$	21,761	\$	24,879	\$	40,906	\$	55,487	\$	19,903	\$	34,484	\$	9,409	\$	21,364
Cost of sales		15,793		16,860		33,912		59,766		15,137		40,991		5,403		25,038
Gross profit (loss)		5,968		8,019		6,994		(4,279)		4,766		(6,507)		4,006		(3,674)
Selling, general, and administrative expenses		20,354		17,438		43,703		84,142		19,148		59,587		12,475		29,370
Loss from operations		(14,386)		(9,419)		(36,709)		(88,421)		(14,382)		(66,094)		(8,469)		(33,044)
Interest expense, net		1,324		1,216		7,965		14,281		3,544		9,860		2,637		6,937
Loss (gain) on extinguishment of debt		-		-		96,024		51,063		68,102		23,141		(2,565)		-
Change in fair value of warrant and derivative liabilities		-		-		(1,716)		1,679		281		3,676		315		(8,177)
Other (income) expense		(1)		4		(38)		800		33		871		18		468
Loss before income taxes		(15,709)		(10,639)		(138,944)		(156, 244)		(86,342)		(103,642)		(8,874)		(32,272)
(Benefit from) provision for income taxes		(22)		(184)		38		20		22		4		(6)		2
Net loss	\$	(15,687)	\$	(10,455)	\$	(138,982)	\$	(156, 264)	\$	(86,364)	\$	(103,646)	\$	(8,868)	\$	(32,274)



Historical balance sheets

(USD '000)		Aud	lited		Interim						
	12/	31/2020	13	2/31/2021		3/31/2022		6/30/2022			
Assets											
Cash and cash equivalents	\$	12,336	\$	27,325	\$	76,654	\$	62,299			
Accounts receivable, net		2,526		3,723		18,626		10,076			
Contract assets, net		1,859		2,757		3,609		7,488			
Inventory		2,819		7,783		9,191		12,337			
Prepaid expenses and other current assets		5,216		57,639		6,258		10,114			
Total current assets		24,756		99,227		114,338		102,314			
Property, plant and equipment, net		19,521		35,530		38,334		42,615			
Other assets		-		639		17,316		20,409			
Total assets	\$	44,277	\$	135,396	\$	169,988	\$	165,338			
Liabilities, mezzanine equity and shareholders' deficit											
Current portion of long-term debt	\$	1,403	s	14	\$	7,515	\$	7,515			
Accounts payable		2,904		9,366		10,833		17,335			
Contract liabilities		18,069		17,558		24,204		33,351			
Reserve for anticipated losses on contracts		2,220		886		965		1,374			
Accrued expenses and other current liabilities		2,631		76,136		13,082		14,495			
Total current liabilities		27,227		103,960		56,599		74,070			
Long-term debt		35,629		115,134		94,929		96,479			
Warrant liabilities		-		5,631		35,616		27,439			
Other liabilities		512		2,028		16,995		19,884			
Total liabilities		63,368		226,753		204,139		217,872			
Mezzanine equity:											
Redeemable convertible preferred stock		8,000		8,000		-		-			
Shareholders' deficit:											
Preferred stock		-		-		-		-			
Common stock		-		8		14		14			
Additional paid-in capital		7,454		97,737		234,384		248,133			
Accumulated deficit		(58,084)		(197,066)		(268,560)		(300,834)			
Accumulated other comprehensive income (loss)		(204)		(36)		11		153			
Non-controlling interest		23,743		-		-		-			
Total shareholders' deficit		(27,091)		(99,357)		(34,151)		(52,534)			
Total liabilities, mezzanine equity and shareholders' equity	\$	44,277	\$	135,396	\$	169,988	\$	165,338			



Non-GAAP Financial Measures

This Presentation includes non-GAAP financial measures, such as Adjusted Gross Profit and Adjusted EBITDA, that have not been prepared in accordance with GAAP. These non-GAAP measures may be different from non-GAAP measures made by other companies. These measures may exclude items that are significant in understanding and assessing our financial results. Therefore, these measures should not be considered in isolation or as an alternative to net income or other measures of financial performance or liquidity under GAAP. The detailed reconciliation of these non-GAAP financial measures to comparable GAAP financial measures for the periods presented can be found in the Appendix.

Adjusted Gross Profit

We believe that the presentation of Adjusted Gross Profit is appropriate to provide additional information to investors about our gross profit adjusted for certain non-cash items. Further, we believe Adjusted Gross Profit provides a meaningful measure of operating profitability because we use it for evaluating our business performance, making budgeting decisions, and comparing our performance against that of other peer companies using similar measures.

We define Adjusted Gross Profit as gross profit or loss adjusted for (i) share-based compensation expense included in cost of sales and (ii) depreciation and amortization included in cost of sales.

There are material limitations to using Adjusted Gross Profit. Adjusted Gross Profit does not take into account all items which directly affect our gross profit or loss. These limitations are best addressed by considering the economic effects of the excluded items independently and by considering Adjusted Gross Profit in conjunction with gross profit or loss as calculated in accordance with GAAP.

Adjusted EBITDA

We believe that the presentation of Adjusted EBITDA is appropriate to provide additional information to investors about our operating profitability adjusted for certain non-cash items, non-routine items that we do not expect to continue at the same level in the future, as well as other items that are not core to our operations. Further, we believe Adjusted EBITDA provides a meaningful measure of operating profitability because we use it for evaluating our business performance, making budgeting decisions, and comparing our performance against that of other peer companies using similar measures.

We define Adjusted EBITDA as net income or loss adjusted for (i) interest, (ii) taxes, (iii) depreciation and amortization, (iv) share-based compensation expense, (v) loss on extinguishment of debt, (vi) change in fair value of warrant and derivative liabilities, and (vii) other non-recurring and/or non-cash items.

There are material limitations to using Adjusted EBITDA. Adjusted EBITDA does not take into account certain significant items, including depreciation and amortization, interest, taxes, and other adjustments which directly affect our net income or loss. These limitations are best addressed by considering the economic effects of the excluded items independently and by considering Adjusted EBITDA in conjunction with net income or loss as calculated in accordance with GAAP.



Financial summary / non-GAAP measures

	Twelve months							Six m	hs	Three months						
(USD '000)		2019		2020		2021	202	22 Q2 LTM	20	21 Q2 YTD	20	22 Q2 YTD	2	021 Q2	2	022 Q2
Revenue YoY Growth %	\$	21,761	\$	24,879 14%	\$	40,906 64%	\$	55,487 70%	\$	19,903	\$	34,484 73%	\$	9,409	\$	21,364 127%
Gross profit (loss) Share-based compensation expense	\$	5,968 177	\$	8,019 195	\$	6,994 125	\$	(4,279) 7,433	\$	4,766 34	\$	(6,507) 7,342	\$	4,006 20	\$	(3,674) 5,229
Depreciation and amortization		1,115		1,718		2,350		2,496		897		1,043		444		530
Adjusted Gross Profit	\$	7,260	\$	9,932	\$	9,469	\$	5,650	\$	5,697	\$	1,878	\$	4,470	\$	2,085
Adjusted Gross Margin		33%		40%		23%		10%		29%		5%		48%		10%
Net loss	\$	(15,687)	\$	(10,455)	\$	(138,982)	\$	(156,264)	\$	(86,364)	\$	(103,646)	\$	(8,868)	\$	(32,274)
Interest expense, net		1,324		1,216		7,965		14,281		3,544		9,860		2,637		6,937
Provision for (benefit from) income taxes		(22)		(184)		38		20		22		4		(6)		2
Depreciation and amortization		2,571		2,934		3,053		3,422		1,332		1,701		661		855
Share-based compensation expense		909		1,194		678		31,474		354		31,150		186		13,815
Loss (gain) on debt extinguishment		-		-		96,024		51,063		68,102		23,141		(2,565)		-
Change in fair value of warrant and derivative liabilities		-		-		(1,716)		1,679		281		3,676		315		(8,177)
Other, net		(1)		4		6,796		4,863		6,554		4,621		5,102		4,066
Adjusted EBITDA	\$	(10,906)	\$	(5,291)	\$	(26,144)	\$	(49,462)	\$	(6,175)	\$	(29,493)	\$	(2,538)	\$	(14,776)
Adjusted EBITDA Margin		-50%		-21%		-64%		-89%		-31%		-86%		-27%		-69%

⁽a) - Represents other expense and other charges and items. Non-recurring legal and accounting fees related to our transition to a public company are included herein.

