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#### NON-GAAP FINANCIAL MEASURES

In addition to results determined in accordance with U.S. generally accepted accounting principles ("GAAP"), this presentation contains Adjusted EBITDA, Adjusted EBITDA Margin, and Adjusted Imagery and Software Analytical Service Cost of Sales, excluding depreciation and amortization, which are non-GAAP financial performance measures. Adjusted EBITDA is defined as net income or loss attributable to BlackSky before interest income, interest expenses, income taxes, depreciation and amortization, as well as significant non-cash and/or non-recurring expenses as our management believes these items are not as useful in evaluating the Company's core operating performance. These items include, but are not little, litigation, settlements, and related costs, severance, income on equity method investment, investment loss on short-term investments, and transaction costs associated with debt and equity financings. We determine Adjusted EBITDA Margin by taking the ratio between our Adjusted EBITDA and our revenue and expressing such ratio as a percentage and Adjusted Imagery and Software Analytical Service Cost of Sales by taking our Imagery and Software Analytical Service Costs, excluding depreciation and amortization, minus our stock-based compensation expense. We determine total Gross Margin percentage by taking total revenue and reducing it by the imagery and software analytical service costs that exclude depreciation and amortization. We determine Software Analytical Margin by taking the imagery and software analytical service costs that exclude depreciation and amortization.

These non-GAAP financial measures should not be considered in isolation or as an alternative to measures of financial performance determined in accordance with GAAP. Please refer to the appendix herein and our SEC filings for a reconciliation of such non-GAAP financial measures to their most comparable measures reported in accordance with GAAP, and for a discussion of the presentation, comparability, and use of such metrics.



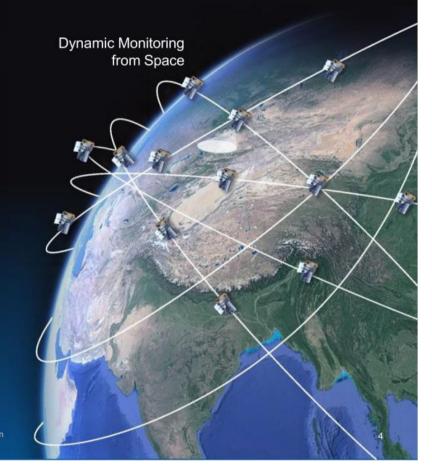
# **Offering Summary**

Issuer:	BlackSky Technology Inc.
Symbol / Exchange	BKSY / NYSE
Offering Type	Registered Common Stock (100% Primary)
Base Deal Size	\$35 million
Over-Allotment Option	15%
Marketing	Thursday, September 19 <sup>th</sup> – Tuesday, September 24 <sup>th</sup>
Expected Pricing	Tuesday, September 24 <sup>th</sup> (After Market Close)
Use of Proceeds	Working Capital, Capital Expenditures, General Corporate Purposes, and Gen-3 Supply Chain and Production Operations
Bookrunners	Oppenheimer & Co., Lake Street Capital Markets



## Successfully Executing in the New Space Economy

- Operational satellite constellation delivering missioncritical information with capacity to support high-margin revenue growth
- Awarded contracts worth up to \$1.3B<sup>(1)</sup> from high-value and demanding customers such as the U.S.
  Government and Allied Nations
- Targeted long-term adjusted EBITDA margins over 40%<sup>(2)</sup>
- High barrier to entry market with invested capital in excess of \$600M, enabling long-term competitive leadership
- Software platform delivering real-time imagery and Aldriven analytics





Value does not include potential value from IDIQ contracts

Our long-term adjusted EBITDA margin target is not a projection or forecast and certain occurrences, either i
our business or industry-wide, may cause actual results to vary materially from such target

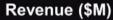
## BlackSky at a Glance

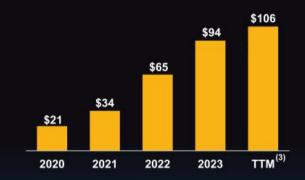
### **Business Overview**

Founded:	2014	<ul> <li>HQ Location:</li> </ul>	Herndon, VA
• Employees <sup>(1)</sup> :	~280	• # of Satellites:	13
Security Cleared:	40%	<ul> <li>Image Collection to Delivery Time<sup>(4)</sup>:</li> </ul>	~1 hour

- First of its kind platform delivering real-time, space-based intelligence for rapid and improved strategic decision making
- High-revisit, high-resolution constellation of satellites monitoring strategic locations, economic assets, and events worldwide
- High-margin, on-demand subscription-based imagery and analytic services supporting government agencies and global enterprises
- Q2 delivered 29% YoY Revenue growth and a 3rd consecutive quarter of positive Adjusted EBITDA<sup>(2)</sup>
  - As of 6/30/2024
  - Adjusted EBITDA is a non-GAAP financial measure. See Appendix for a reconciliation to the most comparable measure reported in accordance with GAAP
  - ) For the twelve month period ended 6/30/24
  - Worldwide median for image collection to delivery is 0.8 hours; with Analytics adding another ~10 minutes

# Financial Performance









### **Recent Achievements**

- BlackSky wins new NGA contract for Al analytics valued at up to \$290 million<sup>(1)</sup> on September 13<sup>th</sup>
- Selected by NASA for Commercial SmallSat Services Award up to \$476 million<sup>(1)</sup> on September 6<sup>th</sup>
- Awarded \$40 million in new awards and extension agreements in Q2 supporting multiple U.S. and international government agencies
- First high resolution Gen-3 Satellite in final stages of assembly, integration, and testing

First very-high resolution Gen-3 satellite planned for launch in Q4

## Global Threats Require Mission-Critical Space Technologies

### **GLOBAL CONFLICT**

1 0 Nations Experiencing Extreme Unrest<sup>(1)</sup>

Expected to endure conflict fueled by political competition, regional crises, and civil disputes

As regional conflicts become global threats, timely situational awareness becomes critical

### **ECONOMIC UNCERTAINTY**

\$380 Billion

2023 global cost of natural disasters worldwide<sup>(2)</sup>

The unprecedented economic impact of supply chain has created growing demand for early warnings on disruptive events

### **NATIONAL SECURITY INVESTMENTS**

\$30 Billion

2024 U.S. Space Force Budget up 12% vs 2023<sup>(3)</sup>

Advanced economies are increasing spending on intelligence, surveillance and reconnaissance (ISR) capabilities for activity within and outside their borders













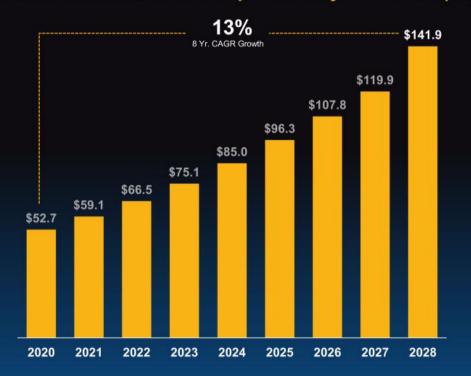




- ) Armed Conflict Location & Event Data Project
- 2) Statista
- Department of Defense

# Space Based Intelligence is More Important than Ever

### **Growth in the Global Geospatial Analytics Market (\$B)**



### BlackSky's Ukraine Imagery



Attacks on Moscow's warships have helped to establish an export corridor that could boost Kyiv's war effort. – Financial Times, May 2, 2024. Image by BlackSky



Source: MarketsandMarkets

# BlackSky: Space Based Intelligence Designed to Meet Today's Mission-Critical Decisions



Key Capabilities	BLACK SKY	Legacy Imaging <sup>(1)</sup>	Legacy Mapping <sup>(2)</sup>
Constellation Purpose	Dynamic Monitoring 13 SATS	VHR Imaging 6 SATS	Static Global Mapping 100+ SATS
Reliable Dynamic Hourly Monitoring	0	0	0
Real-Time Al-Enabled Analytics	0	0	0
Real-Time Autonomous Delivery	•	0	0
Multi-Source Tasking and Al Analytics	•	0	0
Multi-Spectral Al Software Platform	•	0	0
Static Daily Imaging (Same Time)	0	0	0

BlackSky's Real-Time Architecture Provides High Frequency Imaging with Low Latency Delivery and Integrated Al Analytics



<sup>)</sup> Data relates to one legacy imaging competitor and is based on publicly available information

Data relates to one legacy mapping competitor and is based on publicly available information

### BlackSky Spectra®

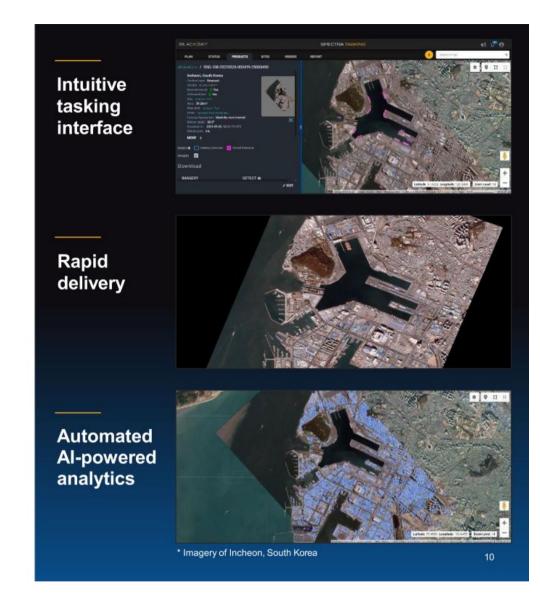
### The power of a purpose-built software platform

Intuitive user interface brings the complexity of BlackSky's data to the palm of its everyday user



- No geospatial data expertise required
- · Easily accessible and user-friendly
- · Easily task satellites and receive answers, on-demand
- Browser-based platform provides simple access from multiple devices

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# BlackSky Solutions Support a Range of Industry Applications



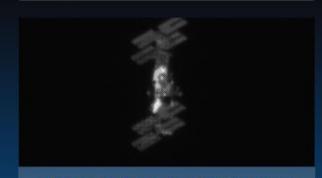
Responsive tactical ISR for an edge on the ground



Site monitoring for persistent situational awareness



Indications and warning to streamline broad area search



Space domain awareness for insight into in-space capabilities



Moving target engagement to characterize targets in real time



**Automated AI** for activity-based intelligence



# BlackSky's Spectra Delivers Real-Time Intelligence in Support of Counter-Drug Operations

- International defense customer uses
  BlackSky's self-service Spectra platform to
  task real-time imagery during counter drug
  operation
- BlackSky's fully automated Spectra
  platform delivered timely and actionable
  intelligence directly into customer's
  operations center
- Customers credit BlackSky with changing the user experience by putting on-demand space-based intelligence into the hands of end users



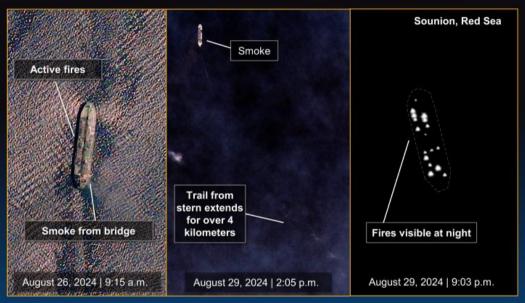




# NGA awards \$290 million Luno A commercial data contract (1)(2)

- Contract leverages BlackSky's proven high-frequency monitoring and Al-enabled analytic capabilities
- Fully automated solution provides analytic services to monitor economic activity and military capabilities
- New contract is a follow on to a prior \$60M 5 Year EIM contract expanding the government use of commercial analytic services

### Al Automation Reduces Analysts Workloads



# BlackSky Wins New Contract for Space Domain Awareness; Expands Product Offerings

Awarded September 2024

- Space Situation is a new and growing market
- BlackSky constellation and Spectra platform can deliver real-time intelligence on space activity
- New award is a subscription-based contract for data services



# **Trusted Partner to the World's Most Demanding Customers**







































# A Strong Track Record of Multi-Year Contract Wins Valued up to \$2.3B(3)



Electro Optical Commercial Layer (EOCL)
Commercial satellite imagery

**\$1B+**(1) 10 Years



AIR FORCE RESEARCH LABORATORY

Moving target engagement services

**\$24M**<sup>(2)</sup> Multi-Year



International Ministry of Defense
High-frequency imagery and analytics

**\$150M+**Multi-Year



**Support for other International Ministries of Defense and Governments** 

High-frequency imagery and analytics





LUNO A, follow-on contract to the Economic Indicator Monitoring award Detection and analysis of objects of economic interest

**\$290M**<sup>(2)</sup> 5 Years



**Indonesian Ministry of Defense** 

Strategic and tactical intelligence, surveillance, and reconnaissance

~\$50M Multi-Year



National Aeronautics and Space Administration (NASA)

Time-diverse rapid-revisit satellite imagery to support Earth and Applied Science Research **\$476M**<sup>(2)</sup> Multi-Year



- ) Contract valued up to \$1.021 billion
- 2) Represents total ceiling value of IDIQ
- 3) Total contracted values include IDIQ figures (not fully contracted to BKSY)



Gen-3 constellation designed to expand competitive lead while delivering 3x the performance with superior resolution, revisit, access & analytics

Resolution:	35 cm
Revisit rate:	~30 minutes
Delivery timeline:	~30 minutes
Hourly access:	Dawn-to-Dusk

- → Al Analytics automated edge processing
- → Low-latency space communications
- Short-wave Infrared (SWIR) improves visibility through smoke and haze, and extends visibility in low light conditions
- Established supply chain and production line reduces deployment timing

# **Strong Operating Leverage Developing Within Our Business**

### **Imagery and Software Analytical Services (\$M)**



- Monetizing our constellation's capacity drives high-margin revenue
- Revenue growth off of a fixed cost operating base drops to the bottom line
- Further improvement in margins from operating efficiencies

Adjusted imagery and software analytical services cost of sales is a non-GAAP financial measure. See Appendix for a reconciliation to the most comparable measure reported in accordance with GAAP

<sup>2)</sup> Percentage reflects Adjusted Cost of Sales as percentage of Revenue

<sup>3) 1</sup>H 2024 represents period 6 months ended June 30, 2024

# Compelling Operating Profile – Gen-3 Expected to Unlock Contracted Revenue, Enabling Sustained Growth

Metric	FY 2022	FY 2023	1H 2024	Long-Term Target <sup>(4)</sup>
YoY Revenue Growth %	92%	45%	30%	20% - 30%
Imagery & Software Gross Margin % <sup>(1)</sup>	69%	79%	81%	80%+
Total Gross Margin % <sup>(2)</sup>	45%	64%	72%	75%+
Adj. EBITDA Margin % <sup>(3)</sup>	(45%)	(1%)	7%	40%+

Imagery and software analytical service gross margin is a non-GAAP financial measure. See Appendix for a reconciliation to the most comparable measure reported in accordance with GAAP

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Total gross margin is a non-GAAP financial measure. See Appendix for a reconciliation to the most comparable measure reported in accordance with GAAP

Adjusted EBITDA Margin is a non-GAAP financial measure. We determine Adjusted EBITDA Margin by taking the ratio between our Adjusted EBITDA and our revenue and expressing such ratio as a percentage. See Appendix for a reconciliation of Adjusted EBITDA to the most comparable measure reported in accordance with GAAP

### Successfully Executing in the New Space Economy



# Large & Growing Addressable Market

- \$85B global market in 2024 growing at a 12.6% CAGR from 2023 to 2028<sup>(1)</sup>
- · Significant growth drivers: geopolitical conflicts, supply chain disruptions, natural disasters, etc.



# Industry Leading Technology & Services

- First-of-its-kind commercial service delivering dynamic, hourly monitoring from space
- Revolutionizing on-demand access to space-based intelligence through our proprietary, Alenabled software platform
- Vertically integrated technology stack with proprietary satellite manufacturing



### Compelling Business Model

- · Highly scalable business model, with fixed operating costs
- · High-margin, high visibility recurring subscription revenue
- · Diverse customer base of large government agencies and global enterprises



# Key Upcoming Milestones

- Q4 2024: Gen-3 on track for initial launch, potentially enabling access to \$1.3B of high visibility, contracted backlog revenue
- Q1 2025: Gen-3 performance demonstration
- Q2 2025: initial Gen-3 revenue generating operations commence
- 2H 2025: grow and scale



# BLACK SKY

Harness the power of a superpower.



### BLACKSKY TECHNOLOGY INC. RECONCILIATION OF TOTAL REVENUE ON A TRAILING TWELVE MONTH BASIS (in thousands) (unaudited)

	 2022	1	H 2023	2	H 2023	-	2023	1	H 2024	 TTM <sup>(1)</sup>
Total Revenue	\$ 65,350	\$	37,724	\$	56,768	\$	94,492	\$	49,174	\$ 105,942

### BLACKSKY TECHNOLOGY INC. RECONCILIATION OF NET LOSS TO ADJUSTED EBITDA (in thousands) (unaudited)

	2021	2	2022	1	H 2023	2H 20	23	3	2023	11	H 2024	TTM <sup>(1)</sup>
Net (loss)	\$ (245,643)	\$	(74,172)	\$	(50,746)	\$ (3	,113)	\$	(53,859)	\$	(25,207)	\$ (28,320)
Interest income	-		(1,116)		(1,083)		(980)		(2,063)		(730)	(1,710)
Interest expense	5,165		5,426		4,095	5	,211		9,306		5,663	10,874
Income tax expense	100				122		551		673		322	873
Depreciation and amortization	14,306		35,661		21,431	22	,000		43,431		22,461	44,461
Stock-based compensation expense	42,571		20,025		5,323	5	,539		10,862		5,725	11,264
(Gain) on derivatives	(23,885)		(11,812)		9,567	(17	,246)		(7,679)		(5,019)	(22,265)
Litigation, settlements, and related costs	399		-		-		-		-		165	165
(Income) loss on equity method investment	(1,027)		(2,087)		(585)	(3	,580)		(4,165)		-	(3,580)
Severance	-		1,196		199		391		590		141	532
Impairment losses	18,407		-		·		81		81		-	81
Transaction costs and losses associated with debt and equity financings	147,678				1,738				1,738			
Other expense (income) <sup>(2)</sup>	(2,409)		(2,601)		55		0 <del>-</del>		55		-	-
Adjusted EBITDA	\$ (44,438)	\$	(29,480)	\$	(9,884)	\$ 8	,854	\$	(1,030)	\$	3,521	\$ 12,375



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1) For the twelve month period ended June 30, 2024
2) See associated quarter's earnings release or Form 10-Q/K for further details.

# BLACKSKY TECHNOLOGY INC. RECONCILIATION OF IMAGERY AND SOFTWARE ANALYTICAL SERVICE COST OF SALES TO ADJUSTED IMAGERY AND SOFTWARE ANALYTICAL SERVICE COST OF SALES (in thousands)

(unaudited)

2021		2022		2023	1	H 2024
\$ 13,013	\$	14,462	\$	13,793	\$	6,877
(1,824)		(553)		(242)		(104)
\$ 11,189		\$13,909		\$13,551	\$	6,773
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### BLACKSKY TECHNOLOGY INC.

# RECONCILIATION OF IMAGERY AND SOFTWARE ANALYTICAL SERVICE COST OF SALES AND TOTAL REVENUE TO IMAGERY AND SOFTWARE ANALYTICAL SERVICE COST OF SALES AND TOTAL GROSS MARGIN (in thousands) (unaudited)

	2022	2023	1H 2024		
Imagery and software analytical service revenue	\$ 47,415	\$ 65,391	\$	35,302	
Imagery and software analytical service costs, excluding depreciation and amortization	(14,462)	(13,793)		(6,877)	
Imagery and software analytical service costs, excluding depreciation and amortization, as a % of revenue	31%	21%		19%	
Imagery and software analytical service gross margin, excluding depreciation and amortization, as a % of revenue	69%	79%		81%	

	2022	2023	11	1 2024
Total Revenue	\$ 65,350	\$ 94,492	\$	49,174
Imagery and software analytical service costs, excluding depreciation and amortization	(14,462)	(13,793)		(6,877)
Professional and engineering service costs,				
excluding depreciation and amortization	(21,365)	(19,988)		(7,038)
Total cost of sales, excluding depreciation and amortization,				
as a % of revenue	55%	36%		28%
Total gross margin, excluding depreciation and amortization				
as a % of revenue	45%	64%		72%

