

An aerial photograph of a large container ship docked at a port. The ship is filled with colorful shipping containers (blue, red, green, white). Several yellow and blue cranes are visible on the ship's deck. To the right of the ship, the port area is filled with stacks of containers and more cranes. The water is a deep blue color.

BLACK|SKY

NOVEMBER 2021

INVESTOR PRESENTATION

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Transactions Overview

Transaction Size

- Raised \$180m in PIPE, including \$20m from Osprey Technology Acquisition Corp. affiliates
- Raised \$8m in additional commitments from Palantir Technologies Inc. after closing of merger

Capital Structure

- BlackSky grossed \$291m¹ in cash to enhance operations, growth, and profitability

Fully diluted ownership as of transactions

- ~60% existing BlackSky shareholders
- ~28% SPAC and founder shares
- ~12% PIPE investors and Palantir

Timeline

- S-4 declared effective by the SEC on August 11th
- Transaction closed on September 9th

Reconciliation¹

Amount (in thousands)

Cash – Osprey’s trust and cash (net of redemptions)	\$103,049
Cash - PIPE financings (PIPE Shares and Palantir)	188,000
Gross Merger proceeds	\$291,049
Less: fees paid to Osprey IPO underwriters	(11,173)
Less: other Osprey transaction costs	(15,831)
Less: BlackSky transaction costs	(18,823)
Proceeds from transactions, net payment of BlackSky equity issuance costs	\$245,222

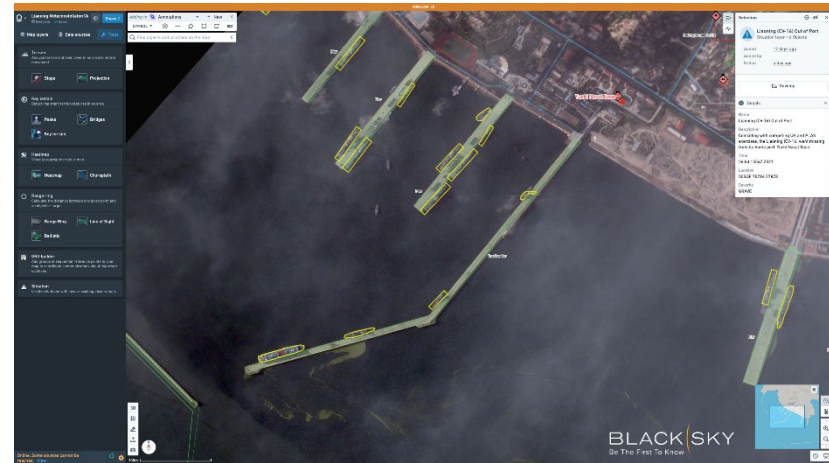
Note: 1. Includes Palantir funds that BlackSky received through the closing of Palantir’s subscription agreement shortly after the closing of the merger.

BlackSky and Palantir Collaboration Aids Government Agencies in Predicting Events

BlackSky also Secures Investment from Palantir and Enters into Multi-Year Strategic Partnership

Delivers real-time actionable intelligence for Defense and Intelligence customers

- Integrates BlackSky Imagery and analytics directly into Foundry
- Palantir users can access BlackSky Tasking and Analytics on Demand
- Opportunity to accelerate and expand US and International D&I Go To Market Strategy



***“Our collaboration with BlackSky radically compresses the decision-chain for warfighters.”
(Shyam Sankar, COO, Palantir Technologies)***

30-Day Persistent Monitoring of the Fall of Afghanistan with Spectra AI



BLACKSKY

Taliban Takeover of Afghanistan in Last 30 days



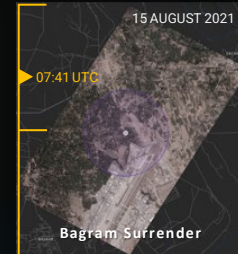
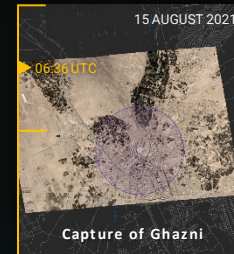
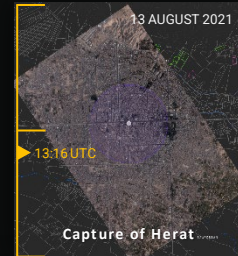
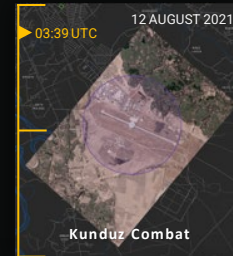
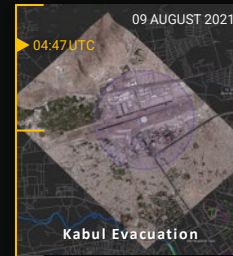
300+ Spectra AI-Generated Collection Tips



200+ Images Captured

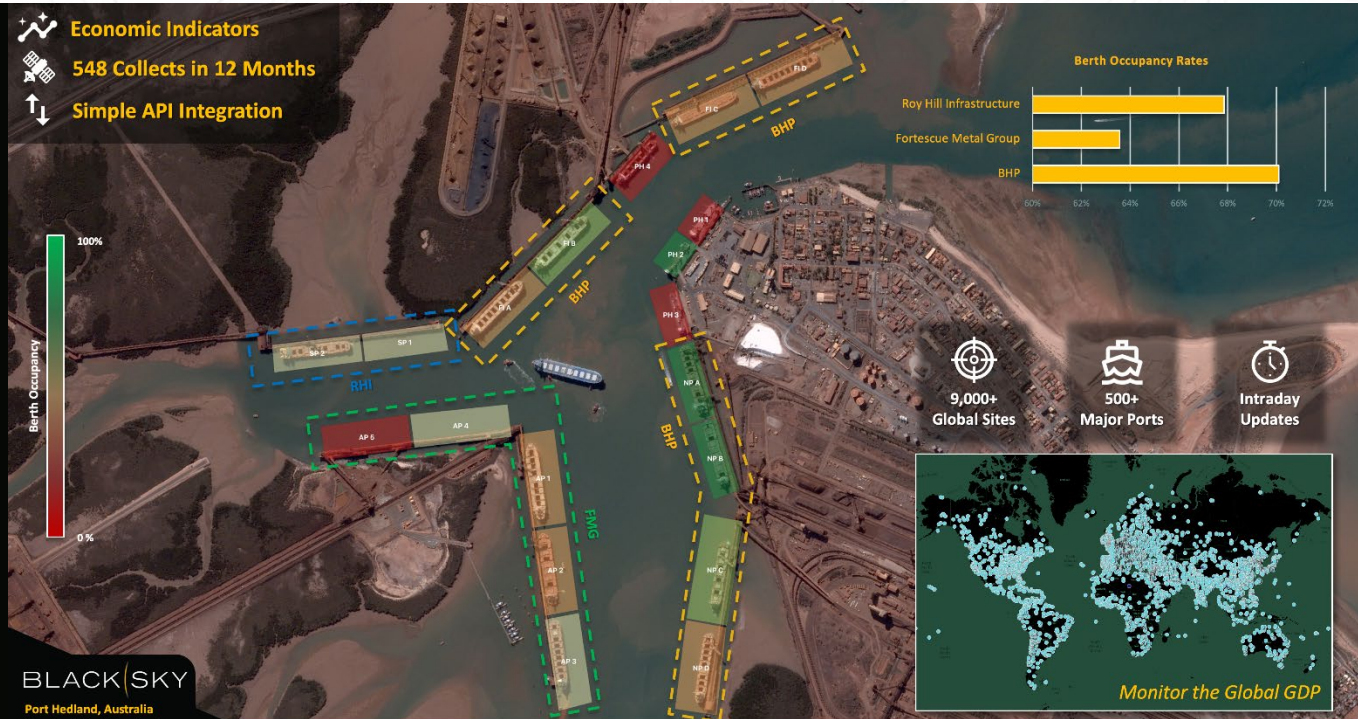


90-Minute Latency from Collection to Delivery



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12-Month Persistent Monitoring of Port Hedland, Australia



BlackSky Spectra AI: Autonomous Monitoring



BlackSky is Defining the Category of **Real-time Global Intelligence**



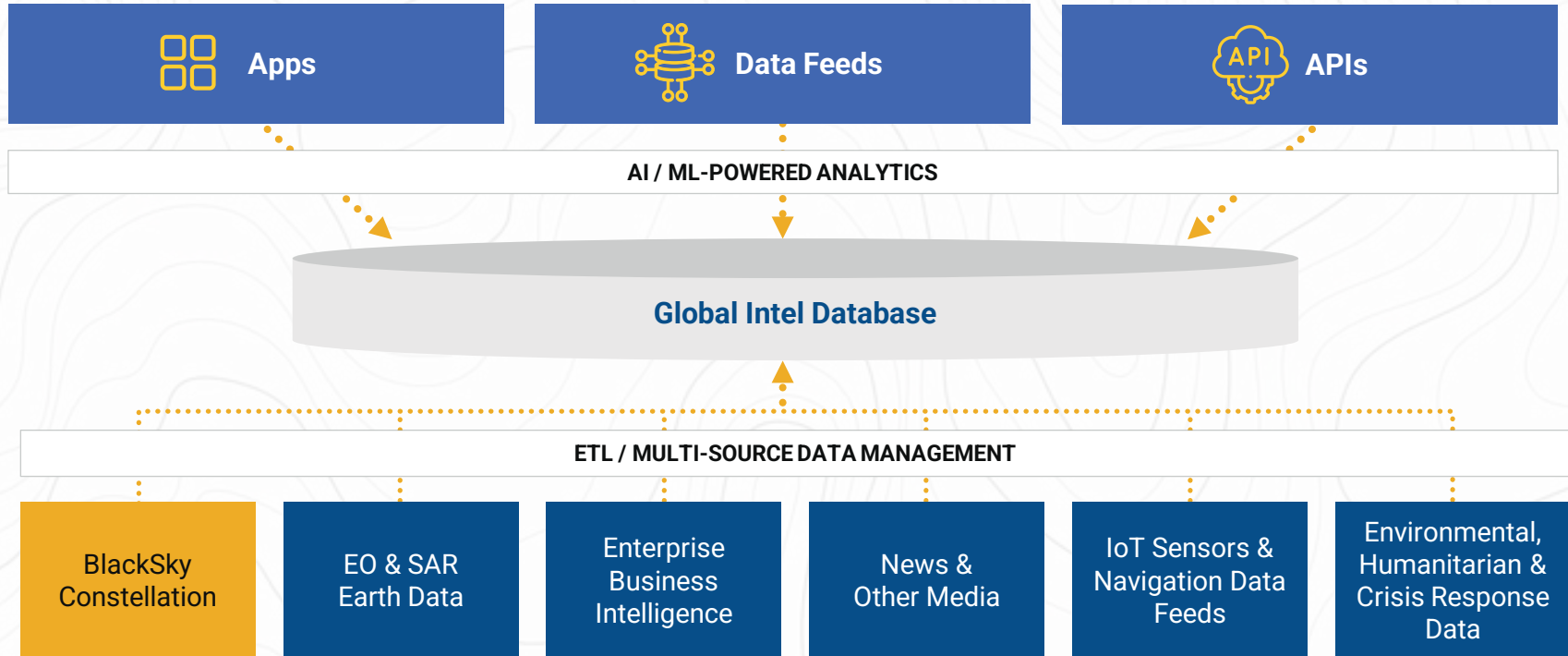


BlackSky is an **AI-driven SaaS Platform** Powered by
our **Proprietary Space** and **Terrestrial Sensor Network**

We Deliver **Real-time Information, Insights** and **Analytics**
about our **Changing World**

BlackSky's Platform is Disrupting a Highly Fragmented Market by Providing Customers an Intuitive SaaS Experience

Today BlackSky Integrates Multiple Space & Terrestrial Data Sources to Deliver AI-enabled Insights



BlackSky Investment Highlights

A First Mover

- Proprietary, AI-driven SaaS Platform and Space Network

\$40bn+ TAM ¹

- Disruptor in a Large and Expanding Market Opportunity

TAM Expansion

- Intuitive SaaS Experience with Affordable Data & Analytics Addressing Pent Up Market Demand

Wide Moat

- Fully Operational, Vertically Integrated Space and SaaS Infrastructure

\$2.5bn Pipeline

- Near-term, High Visibility Pipeline and Revenue Growth

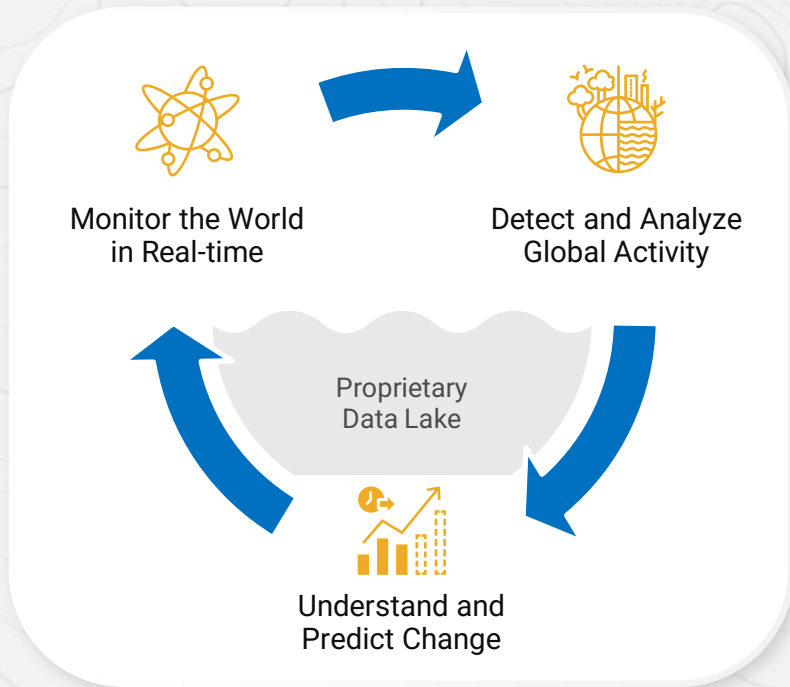
80% Gross Margins ²

- High Margin, Scalable Financial Profile

BlackSky is
Defining a
New Category
of
**Real-time
Global
Intelligence**

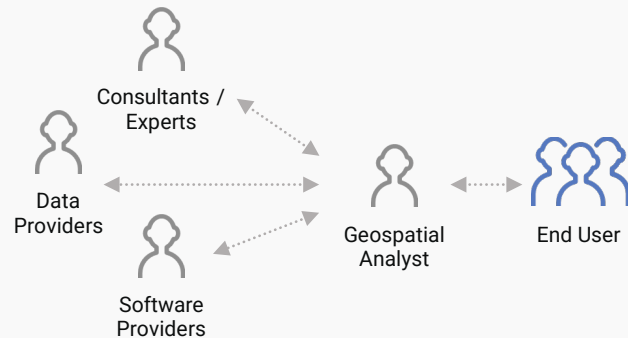
1. Estimated TAM represents 2025, based on third party reports and management estimates. 2. At scale defined as 2025E.

BlackSky Delivers Real-time Insights, Information & Analytics about Our Changing World



BlackSky's AI-driven SaaS Platform is Disrupting an Inefficient Industry

Current Market is Highly Fragmented



Slow and inefficient process

High cost of ownership

Extensive development and data acquisition cycles



AI-driven SaaS Platform Delivering Insights, Information and Analytics



Easy to use self-service web-based platform

Dramatically lower total cost of ownership

Reduced time to insights



AI-Powered SaaS Platform

BlackSky is monitoring Global Activity in Real-time

1M Observations
per day

from our proprietary data lake of

>100K Data
Sources

delivering

~18K Significant
Events per day



BlackSky is Revolutionizing the Customer Experience

LEGACY EARTH DATA

\$120K

for imagery
in **2-3 days**

BLACKSKY REAL-TIME GLOBAL INTELLIGENCE

\$12K

for on-demand imagery
& insights in **~90 minutes**

Outdated & Inefficient Current Experience

1. Call customer service
2. Wait for collection feasibility
3. Get a quote
4. Order image
5. Wait 2 to 3 days
6. Get image
7. Give image to analyst
8. Import image into analysis software
9. Generate report
10. Analyze report
11. Deliver report
12. Integrate into workflows

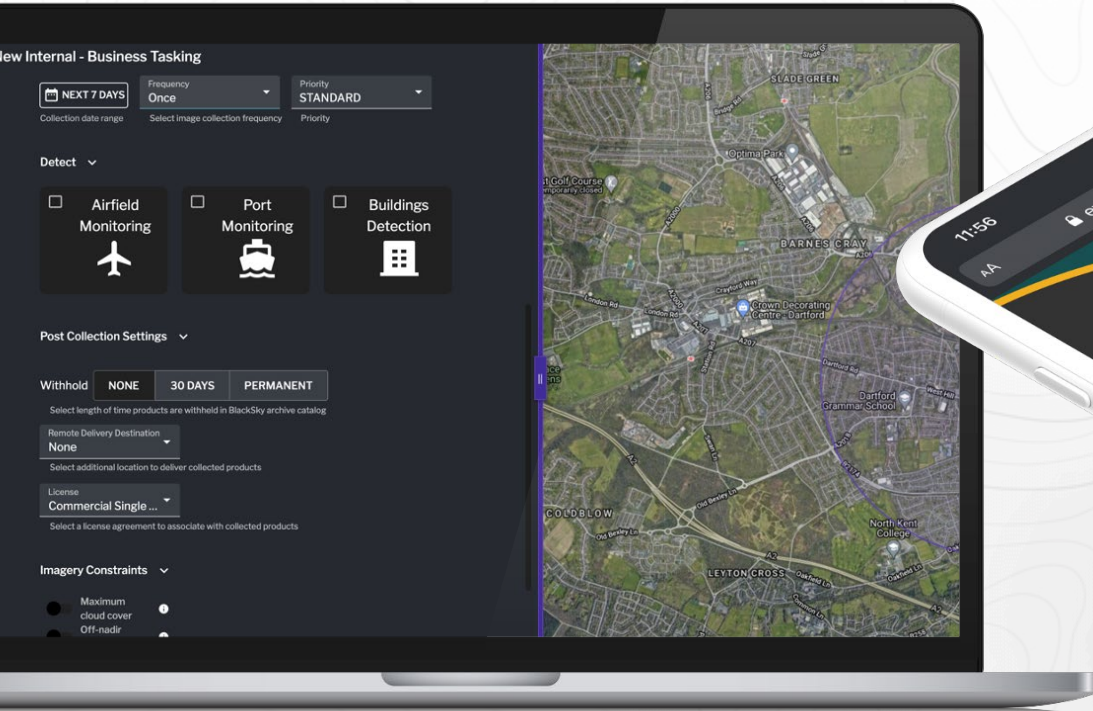
BLACK|SKY Experience

1. Log in to SaaS
2. Select data feed
3. Receive automated alerts
4. Insights in under 2 hours

Note: Estimated monthly cost for daily imagery collection / analytics based on comparison of BlackSky and legacy mapping company pricing incorporating priority tasking requirements to ensure collection and minimum area ordering requirements (25km² minimum for BlackSky vs. 100km² for legacy companies). Legacy companies reviewed include Maxar, Airbus and others.

Spectra Tasking

From Collection to Insights in ~90 Minutes



CLIENT CASE STUDY

US and International Defense and Intelligence Agencies

OPERATIONAL REQUIREMENTS

- Assured Access to task collections of key facilities and military activity on a Regional and Global Scale
- High Frequency Dawn to Dusk Collection
- Low latency collection to delivery
- Ability to directly downlink imagery into military systems

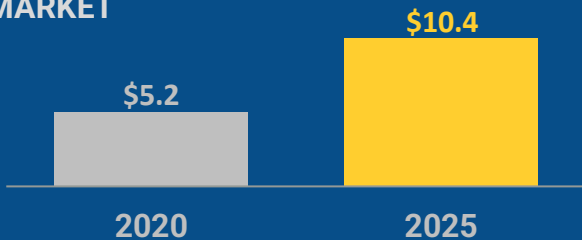
CURRENT MARKET APPROACH

- Polar orbiting satellites with limited imaging windows, capacity and latency constraints

ADDRESSABLE MARKET

D&I

(\$ in billions)



Source: Third party reports and management estimates. Note: D&I stands for Defense & Intelligence.



BlackSky's Solution Meets Needs for Both Intelligence and Military (Tactical ISR) Applications

- Provides assured access to capacity in critical regions around the world
- Provides end user with direct tasking capability
- Ensures high frequency and low latency collection, (hourly revisit, ~<90 minute delivery)
- Provides an option to directly downlink imagery into customer systems for delivery within minutes

CLIENT CASE STUDY

\$10bn+ Global Construction Company

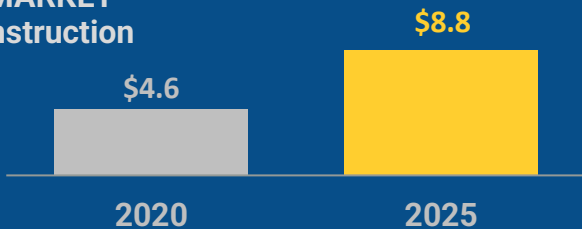
BUSINESS REQUIREMENTS

- Monitor progress of building, warehouse and highway construction (e.g., how many miles or square feet were constructed per day)
- Monitor large-scale highway and steel / concrete construction projects worldwide

CURRENT MARKET APPROACH

- Contract with local aerial company to deliver high-cost imagery (slow and sometimes unreliable)

ADDRESSABLE MARKET Real Estate / Construction (\$ in billions)

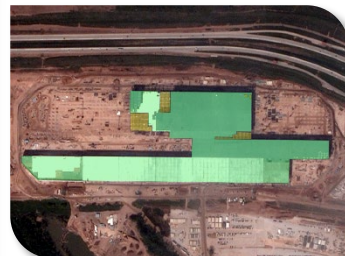


Source: Third party reports and management estimates.



BlackSky's SaaS Solution

- On-demand imaging and analytics
- Easy to use self service interface for project managers
- Affordable Annual subscription
- Scales across Global project portfolio



\$40bn+ Insurance Company

BUSINESS REQUIREMENTS

- Conduct post-disaster damage assessments
- Early damage assessments
- Prioritize search and rescue
- Post event assessments (business interruption, return to business, monitor reconstruction)

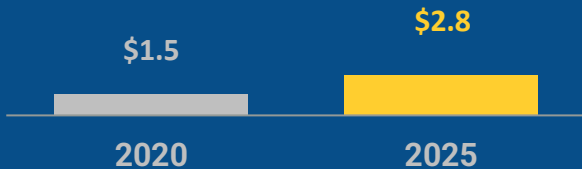
CURRENT MARKET APPROACH

- Highly manual process to procure high cost areal and drone imagery from multiple vendors

ADDRESSABLE MARKET

Financial Services / Insurance

(\$ in billions)



Source: Third party reports and management estimates.



BlackSky's SaaS Solution

- Provide on-demand imaging and analytics through a SaaS platform
- Provide affordable responsive high priority tasking with guaranteed capacity over areas of interest
- Rapid and automated damage assessment
- Annual subscription



An aerial photograph of a port area. A large ship is docked at a pier, with several yellow cranes visible on its deck and along the pier. The water is a deep blue, and the sky is a lighter blue. The overall scene is industrial and maritime.

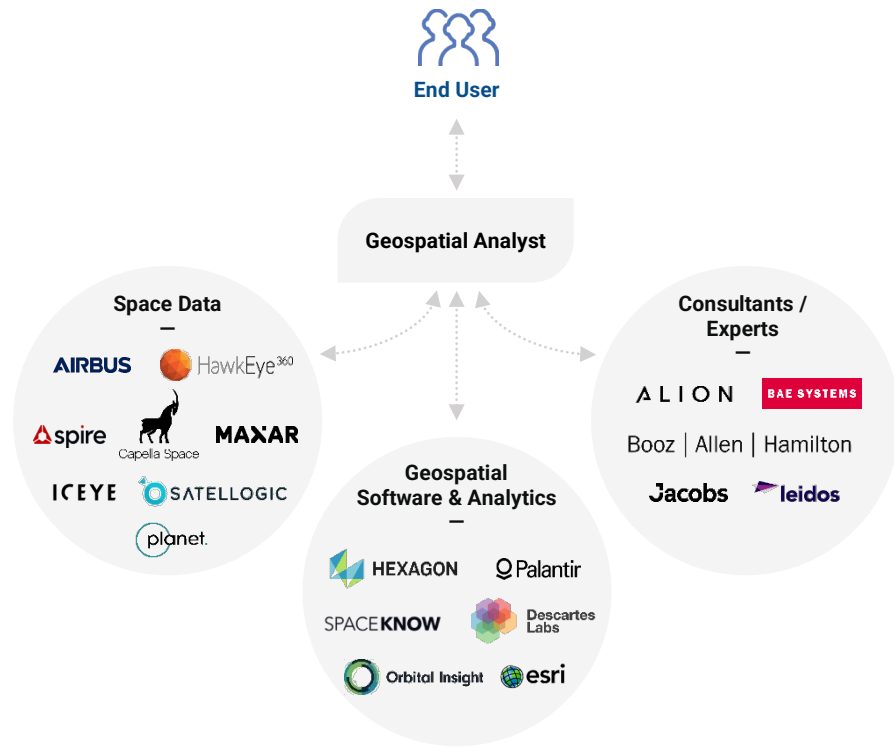
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MARKET OPPORTUNITY & COMPETITIVE LANDSCAPE

Highly Fragmented Market Ready for Disruption

- Highly fragmented market for data, analysis, and software
- Large ecosystem with no single scale dominant category owner
- Many players provide point solutions without addressing customer needs
- Inefficient processes and high cost of ownership for end users
- Extensive development and data acquisition cycles



Secular Mega Trends Driving High-growth Outlook

- 1 Defense industry shift to space-based tactical ISR
- 2 Commercial demand for real-time geospatial intelligence
- 3 Proliferation of GPS-enabled devices
- 4 Web mapping services shift to real-time updates

Estimated TAM

(\$ in billions)

\$40+

\$13+

2020

2025

BlackSky has built a Platform of Critical Capabilities to Disrupt the Market

Revolutionize the Customer Experience

SaaS Platform

Intuitive platform for accessing and integrating globally multi-sourced information

Frequency

High revisit rate and low latency collection for persistent monitoring and detection

Dusk-to-dawn

Flexibility to monitor throughout the day and in real-time

Affordable Data & Analytics

AI / ML-powered analytics and solutions, not just data

Real-time Global Intelligence

Dynamic earth observation, monitoring, and detection

Vertically Integrated Platform

		Space Data	Consultants/ Experts	Software/ Analytics
High Revisit Smallsat Constellation	●	●	○	○
Smallsat Design and Manufacturing	●	●	○	○
Proprietary Data Lake of Global Activity	●	○	●	○
AI-enabled SaaS Platform	●	○	○	●

BlackSky is Disrupting a Large and Expanding Market for Real-time Global Intelligence

BLACK|SKY

- On-demand real-time global intelligence
- Intuitive self-service SaaS platform
- Affordable data and analytics
- High-frequency low-latency space network for global monitoring

Earth Data Providers

- Imagery
- Map Layers

TAM (2025): \$40bn+

High

Insights

Information

Earth
Data

Low

Small

Large

TAM

TAM
Expansion
Opportunity

End Users

- Decision makers
- Business analysts
- Operations staff
- Financial analysts

- Imagery analysts
- Geospatial analysts

Source: Third party reports and management estimates.

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Enabling a Revolutionary Customer Experience



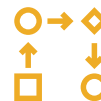
Increases
speed to
insights



Reduces high
start-up, data,
software and
staffing costs



Lowers total
cost of
ownership



Integrated
directly into
customer
workflows



Easy
to Use

Be The First To Know

Spectra Tasking

Task the BlackSky constellation and manage
collection deck priorities

[Spectra Tasking training guide](#)



Executing against Clear Milestones with Upside Potential

On Track to Meet Near-term Milestones

- Contracted backlog provides significant revenue visibility for 2021 and 2022 revenue
- New multi-year contract wins and extensions strengthen out year forecast and visibility
- Commercial partnership with Palantir enhances D&I go-to-market strategy
- Constellation deployment schedule ahead of plan, expect to achieve capacity and revisit performance to drive near term revenue growth
- Executive team and Board with significant public company experience in place

Multiple Levers to Accelerate Growth Plan

- Strategic M&A
- Expansion of strategic partnerships
- Acceleration of commercial market traction through API access
- Upsell of services and data available through our SaaS



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APPENDIX

\$100bn+ Oil & Gas Company

BUSINESS REQUIREMENTS

- Global oil and gas company using geospatial data in the Security Operations Center (SOC) to monitor oil fields, tank farms, and to respond to natural disasters and crises

CURRENT MARKET APPROACH

- Buy satellite data and integrate internally
- Current imagery provider takes 3 weeks for average delivery (tasking to delivery), which does not meet response to critical events / natural disasters

ADDRESSABLE MARKET

Commodities / Natural Resources / Mining
(\$ in billions)



Source: Third party reports and management estimates.



BlackSky's Disruptive Solution

- Provide on-demand imaging and analytics through a SaaS platform
- Automated site monitoring with change detection and alerts
- On-demand with preferred tasking for crisis event monitoring
- Annual subscription

CLIENT CASE STUDY

\$2bn+ Global Environmental Company

BUSINESS REQUIREMENTS

- Monitor excessive clearing of timber, earth disturbance in / around mining sites

CURRENT MARKET APPROACH

- Human inspections of remote sites to monitoring
- Transitioning to using remote sensors from space
- Current provider increasing prices and is not able to deliver daily imaging

ADDRESSABLE MARKET

Commodities / Natural Resources / Mining
(\$ in billions)



Source: Third party reports and management estimates.



BlackSky's Disruptive Solution

- Provide on-demand imaging and analytics through a SaaS platform
- Daily site monitoring of dam locations to anticipate flooding – using imagery, global, and local news sources and other third-party sensors

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Be The First To Know