

### SATELLOGIC®

## LD MICRO VIRTUAL INVITATIONAL XII

**JUNE 2022** 



Rick Dunn CFO, Satellogic

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#### **Financial Information; Non-GAAP Financial Terms**

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## SATELLOGIC'S MISSION IS TO BE THE INFORMATION PLATFORM SOLVING EARTH'S GREATEST CHALLENGE



#### **FOOD SUPPLY**

Crop detection, maturity and health, yield prediction, supply chain management



#### **ENERGY SUPPLY**

Infrastructure and production monitoring for O&G and renewables, smart-cities



#### **WATER SUPPLY**

Watershed monitoring, water quality assessment, reservoir levels, green infrastructure



#### **CLIMATE CHANGE**

Planetary health monitoring, natural disasters and associated economic impact



#### **IMMIGRATION**

Border control, monitoring migration routes

#### Solving them requires data that is:

Global Detailed Up-to-date Accessible Reliable



#### THE CURRENT CATEGORY IS BROKEN

### Terrestrial methods of obtaining Earth Observation imagery have a number of critical shortcomings



### Earth Observation satellite data has had limited commercial applicability to date











CANNOT SCALE



CANNOT PROVIDE A GLOBAL SOLUTION



MANUALLY OPERATED



HIGH COST



LIMITED CAPACITY



LOW RESOLUTION



NO REMAPPING CAPABILITIES

SATELLOGIC IS THE SOLUTION



#### SATELLOGIC IS CREATING A SEARCHABLE EARTH

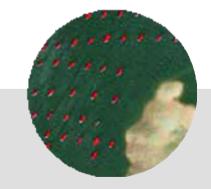
GLOBAL DAILY REMAPPING OF EVERY SQFT

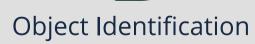




UPDATED
CATALOG OF
EVERYTHING ON
EARTH

With the ability to provide additional layers of insight...







Scene Classification



**Predictive Models** 



Change Tracking

Driving better decision-making across industries to unlock a \$140Bn+ TAM<sup>2</sup>

<sup>1</sup> Based on full constellation of 200 satellites



## SATELLOGIC IS FOCUSED ON SOLVING THE HIGH COST AND TECHNOLOGICAL CONSTRAINTS OF EARTH OBSERVATION

- Resolution Sub-Meter
- Frequency Daily
- PricingDynamic



# OUR UNMATCHED UNIT ECONOMICS AND SUPERIOR QUALITY ALLOW SATELLOGIC TO DELIVER THE RIGHT PRODUCT AT THE RIGHT PRICE FOR THE RIGHT CUSTOMER

#### **60-120X BETTER UNIT ECONOMICS**

Satellogic's acquisition cost per km2 is lower than competitors

#### **10X LOWER CAPITAL EXPENDITURE**

Full redesign & vertical integration allows lower CAPEX compared to competitors

#### **10X CAPTURE CAPACITY**

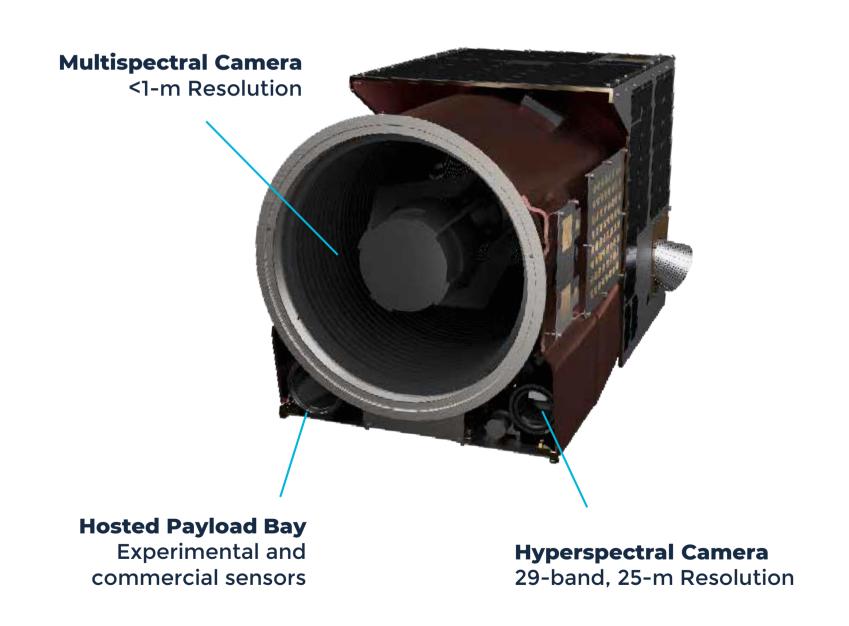
Proprietary camera technology allows more collection capacity than competitors

#### HIGH RESOLUTION CAPACITY LEADER

More < 1m resolution capacity than Planet, BlackSky, Maxar & Airbus combined

#### LARGEST HIGH RESOLUTION FLEET

26 high resolution satellites in operation; more than any other competitor



### SATELLOGIC'S VERTICAL INTEGRATION / R&D

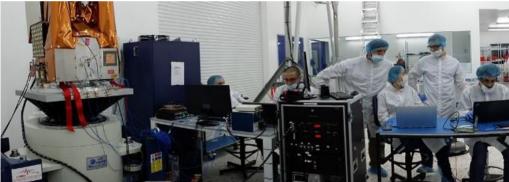
Vertical integration enables Satellogic to have shorter R&D cycles, go to market quicker and reduce satellite costs by up to 80% vs. competitors<sup>1</sup>

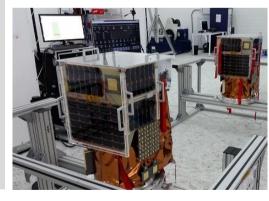
### VERTICAL INTEGRATION

Design, manufacturing and / or integration of every component enables:

- **3x mass reduction** from a typical design
- 10x cost reduction compared to competitors<sup>1</sup>
- Faster innovation cycle











#### **COST REDUCTION**

\$450k bill of materials vs. \$10mm for competitors<sup>1</sup>



#### SHORT R&D CYCLES

9-Month R&D development cycle



### ADVANTAGEOUS JURISDICTION

- Reduced costs
- Increased flexibility
- More launch opportunities



## PATENTED OPTICAL TECHNOLOGY GIVES SATELLOGIC 10x ADVANTAGE IN CAPTURE CAPACITY

### Satellogic is the only company able to deliver:

#### **Multispectral Imaging**

Sub-meter Resolution

+

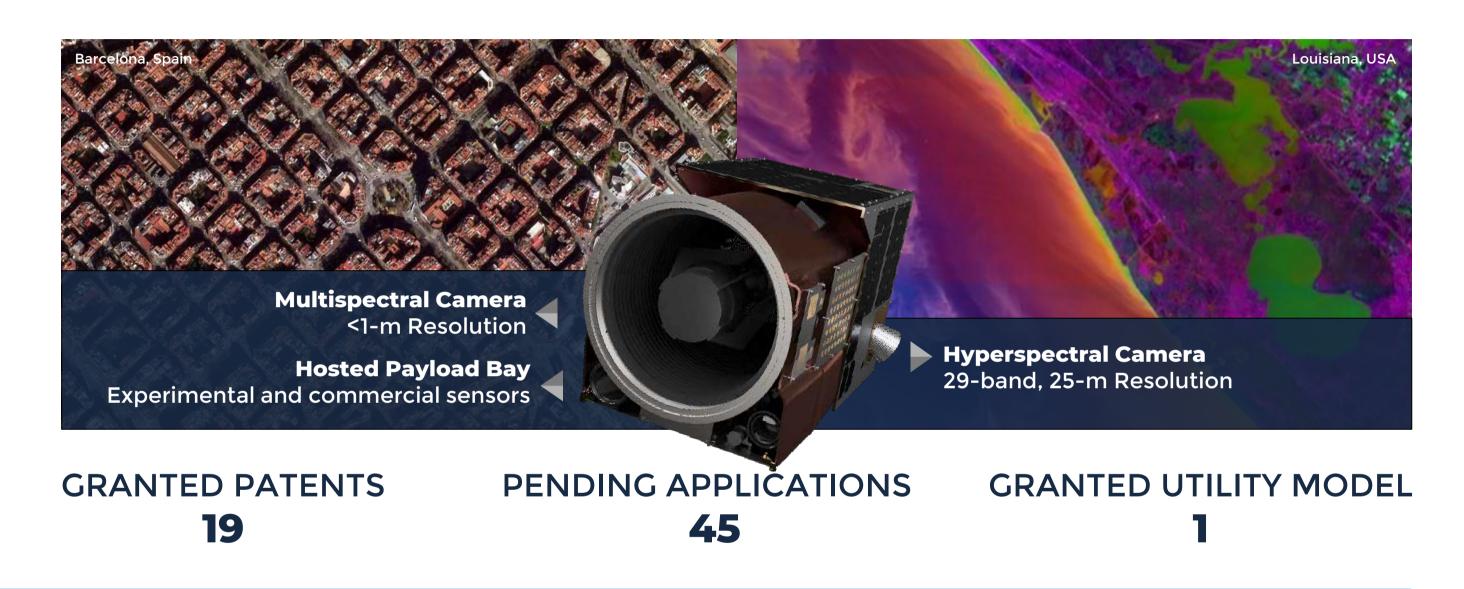
#### **Hyperspectral Imaging**

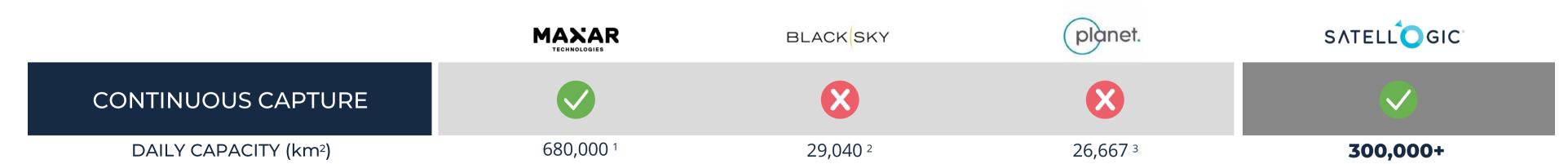
Dusting for fingerprints from outer space

+

#### **Full-Motion Video**

Up to 60 seconds over a specific target





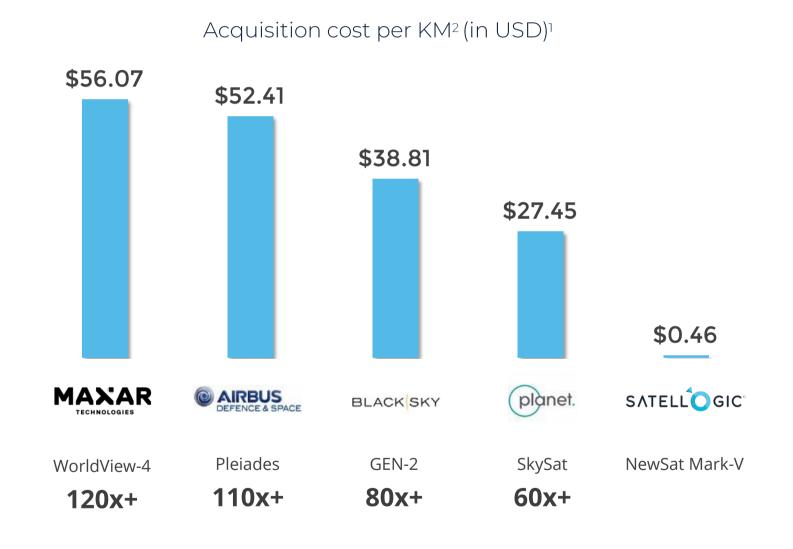
Source: Satellogic internal analysis based on publicly disclosed information and management estimates

1 https://directory.eoportal.org/web/eoportal/satellite-missions/v-w-x-y-z/worldview-4

<sup>2</sup> https://www.blacksky.com/2016/11/14/spaceflight-industries-shares-first-images-from-blacksky-pathfinder-satellite-claims-mission-success/

<sup>3</sup> Euroconsult - Earth Observation Data & Services Market Report - 13th Edition (page 131)

## SATELLOGIC'S ACQUISITION COST PER KM<sup>2</sup> IS LOWER THAN COMPETITORS

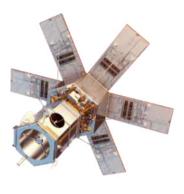


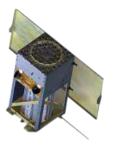
Our unmatched unit economics allow Satellogic to deliver the right product at the right price for the right customer.

<sup>1</sup> Fully loaded acquisition cost per KM<sup>2</sup> includes constellation capital expenditures and is based on utilization estimate of 0.6% of available capacity and full constellation of 200 satellites Source: Satellogic internal analysis based on publicly disclosed information and management estimates



## OUR PATENTED APPROACH IS THE MOST CAPABLE AND AFFORDABLE OPTION











4) (e.g.

(e.g. GEN-2)

(e.g. SkySat)

NewSat Mark-V

COST (mm) <sup>1</sup>	\$835 <sup>2</sup>	\$10 <sup>3</sup>	\$10 4	<\$1
DAILY CAPACITY (km²)	680,000 5	29,040 <sup>6</sup>	26,667 <sup>7</sup>	300,000+
ACQUISITION COST (per km²)8	\$56.07	\$38.81	\$27.45	<b>\$0.46</b> <sup>9</sup>
CONSTELLATION CAPEX (REQUIRED FOR DAILY WORLD REMAPS)10	\$184bn	\$51bn	\$54bn	\$0.2bn <sup>11</sup>
PROS	More photons Short exposure time	Medium/small aperture Long exposure time	Medium/small aperture Short exposure time	Small aperture Long exposure time
CONS	Big size and mass	Continuous capture not possible; limited capacity	Volume of data limits the capture capacity	-

<sup>1</sup> Includes cost of launching



<sup>2</sup> https://spacepolicyonline.com/news/enhancedview-news-not-so-rosy-for-geoeye/

<sup>3</sup> Due dilligence report Euroconsult - Satellogic (page 57)

<sup>4</sup> Euroconsult - Earth Observation Data & Services Market Report - 13th Edition (page 131)

<sup>5</sup> https://directory.eoportal.org/web/eoportal/satellite-missions/v-w-x-y-z/worldview-4

<sup>6</sup> https://www.blacksky.com/2016/11/14/spaceflight-industries-shares-first-images-from-blacksky-pathfinder-satellite-claims-mission-success/

<sup>7</sup> Daily capacity - https://developers.planet.com/docs/data/skysat/#skysat-imagery-products

any capacity - https://developers.pianet.com/docs/data/skysat/#skysat-imagery-products

<sup>9</sup> Based on full constellation of 200 satellites

<sup>10</sup> Satellogic internal analysis based on publicly disclosed information and management estimates 11 Assumes 200 Mark V satellites at ~\$1M each

## SATELLOGIC IS BUILDING A SUPERIOR CAPABILITY OVER EARTH OBSERVATION COMPETITORS





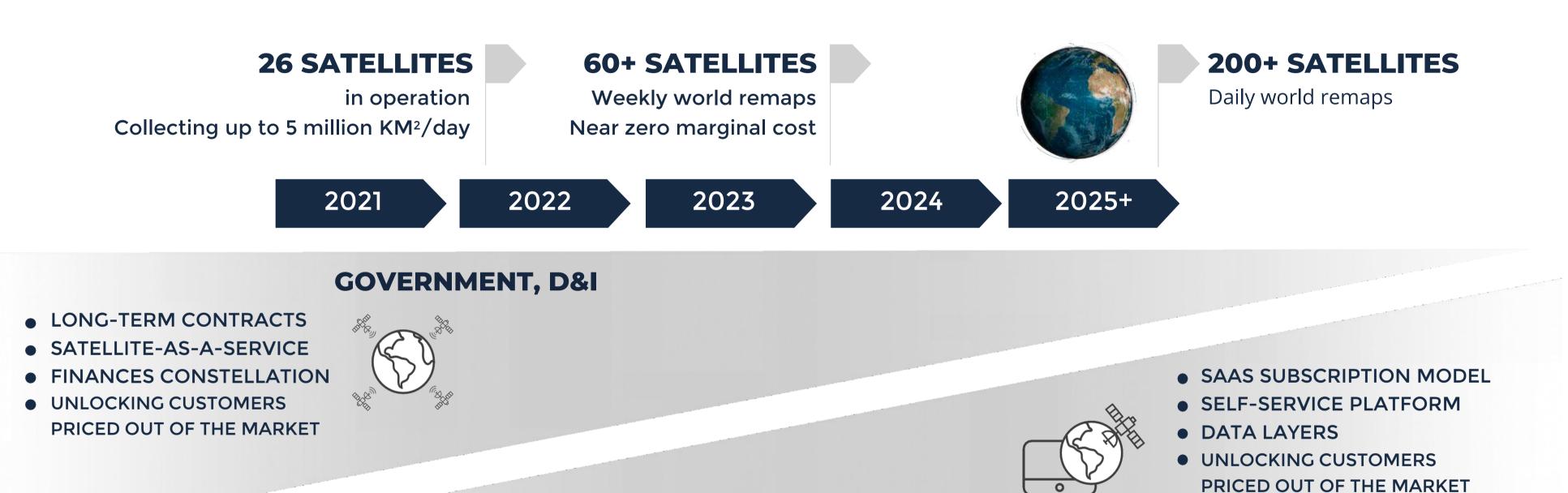
At scale, our competitive advantage will allow us to be the first company to deliver high-quality satellite data at near-zero marginal cost.

1 Based on full constellation of 200 satellites



#### **GO-TO-MARKET STRATEGY**

While we grow our constellation of satellites to deliver services to the commercial sector, we will continue to deliver for our Government and D&I customers to help finance our growing constellation



#### **COMMERCIAL CUSTOMERS**

#### **NEW MARKET OPPORTUNITY**

Over time, we expect that Government, D&I will be less than 20% of our revenues as our commercial line of business and SaaS model scales up



**CURRENT MARKET** 

## SATELLOGIC OFFERING AND PRICE POINT ARE EXPANDING THE EXISTING GOVERNMENT MARKET

Today there are many government and D&I customers that are currently priced out of the market





2024 estimated civil government and defense services addressable market for DSC products: ~\$1B<sup>1</sup>



## SATELLOGIC HAS A SUPERIOR SUB-METER RESOLUTION PRODUCT TO NEW SPACE COMPETITORS

**EVER GIVEN** container ship blocking the Suez Canal, Egypt











Satellogic received gold medal in the NGA Imagery Olympics<sup>1</sup>

All pictures were downloaded from companies' public twitter posts on March 26, 2021

1 See <a href="https://www.satellitetoday.com/imagery-and-sensing/2021/10/08/foreign-players-catch-up-to-us-in-commercial-geoint-competition-official-says/">https://www.satellitetoday.com/imagery-and-sensing/2021/10/08/foreign-players-catch-up-to-us-in-commercial-geoint-competition-official-says/</a>. "Satellogic, which is based in Argentina, won gold for best multispectral imaging, silver for best hyperspectral imaging, and bronze for EO persistence"



### SATELLOGIC'S SUB-METER RESOLUTION PRODUCT HAS A MASSIVE COST ADVANTAGE OVER COMPETITORS

**EVER GIVEN** container ship blocking the Suez Canal, Egypt



**NEWSAT 1-27** Satellite cost: < \$1mm

Weight: 38.5 kg

Design life: 3-4 years

(estimated service life: 4-5 years)



**WORLDVIEW-4** Satellite cost: \$835mm<sup>1</sup> Weight: 2,087 kg<sup>2</sup> Design life: 7 years<sup>2</sup>

(estimated service life: 10-12 years)



**PLEIADES-1B** Satellite cost: \$425mm<sup>3</sup> Weight: 940 kg4 Design life: 5 years<sup>5</sup>

(estimated service life: 7-8 years)

All pictures were downloaded from companies' public twitter posts on March 26, 2021

<sup>5</sup> https://pleiades.cnes.fr/en/PLEIADES/index.htm



<sup>1</sup> https://spacepolicyonline.com/news/enhancedview-news-not-so-rosy-for-geoeye/

<sup>2</sup> https://directory.eoportal.org/web/eoportal/satellite-missions/v-w-x-y-z/worldview-4

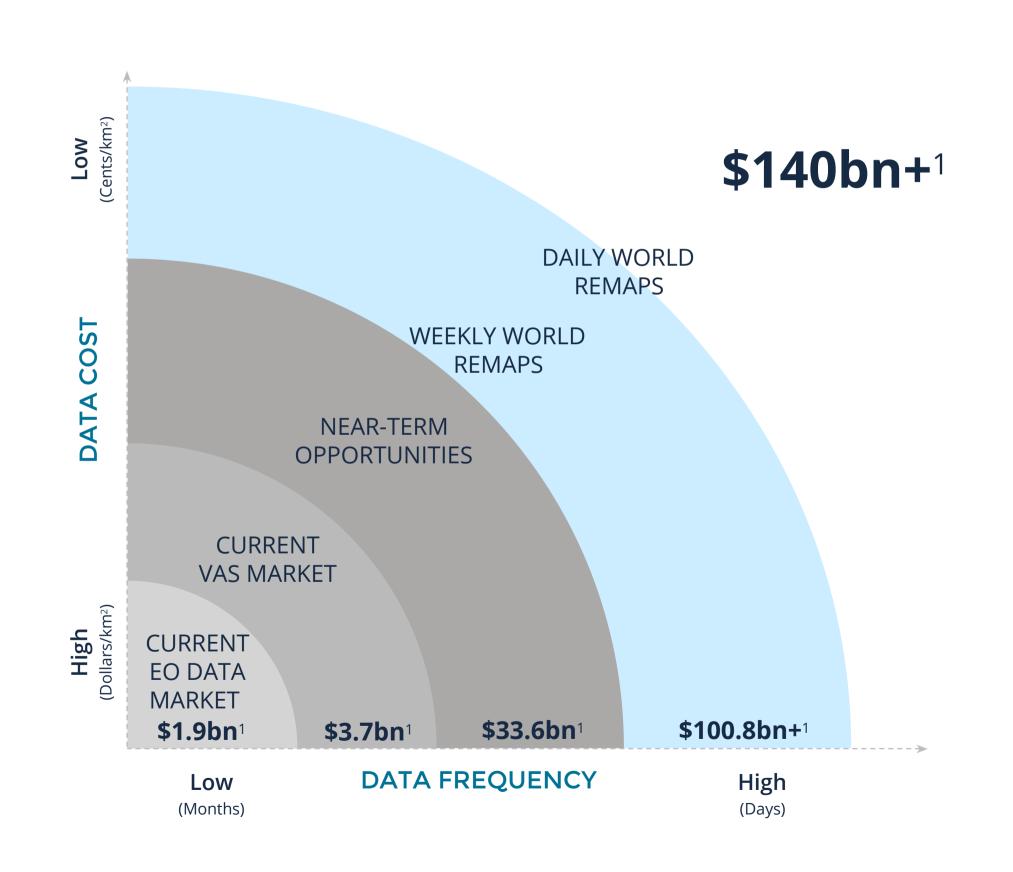
<sup>3</sup> https://spacenews.com/soyuz-launches-french-pleiades-imaging-satellite/

<sup>4</sup> https://earth.esa.int/web/eoportal/satellite-missions/p/pleiades

### SATELLOGIC'S DIFFERENTIATION UNLOCKS A \$140B+ COMMERCIAL MARKET OPPORTUNITY 1,2

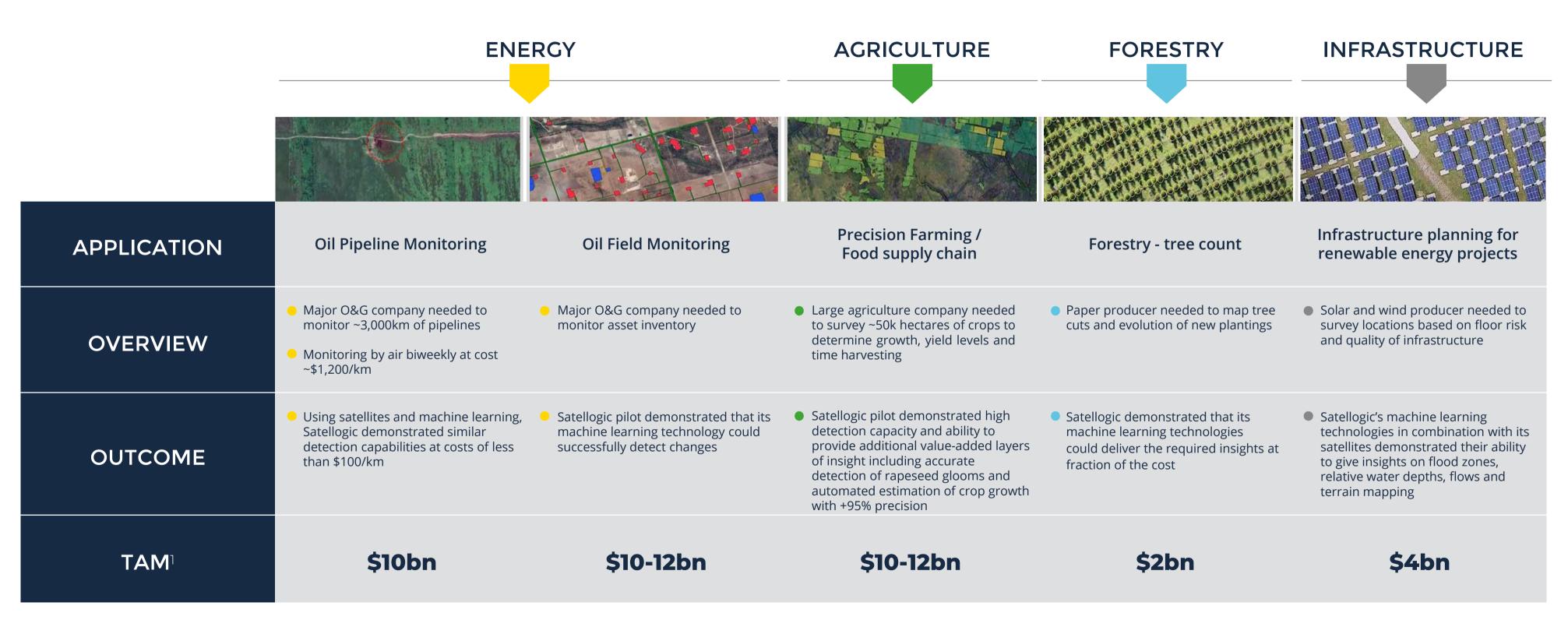
### The key to unlocking Satellogic's commercial market opportunity is:

- high resolution,
- high frequency, and
- at the right price.





## SATELLOGIC HAS SUCCESSFULLY DEMONSTRATED THE USE OF ITS DATA IN VITAL COMMERCIAL APPLICATIONS



Satellogic has completed more than a dozen successful commercial pilots across verticals



# WITH HIGH-RESOLUTION GLOBAL REMAPPING, SATELLOGIC WILL BE THE ONLY COMPANY CAPABLE OF ADDRESSING COMMERCIAL APPLICATIONS AT NEAR ZERO MARGINAL COST

Sub-meter resolution with high-frequency represents an important threshold where significant commercial applications can be harvested

#### Most applications require <1-meter weekly remaps



Satellogic offers sub-meter resolution, which is the sweet spot to access the TAM<sup>2</sup>









## SATELLOGIC'S DIFFERENTIATORS ARE KEY TO UNLOCKING THE COMMERCIAL MARKET

Leveraging substantial competitive advantages in costs and camera technology for a disruptive new business model

#### 10x

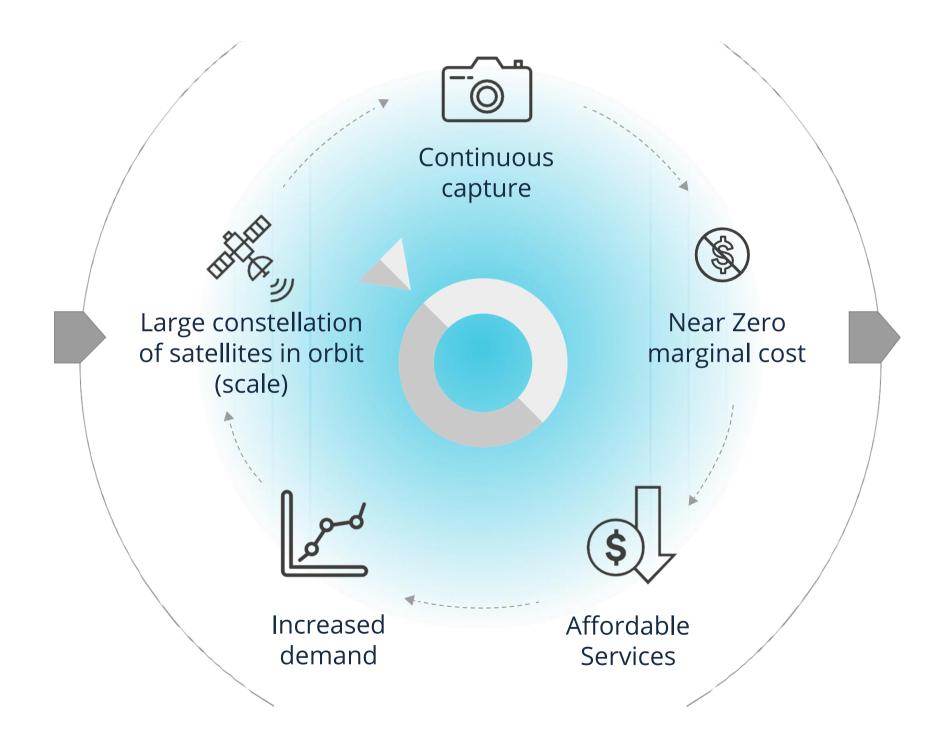
capture capacity via proprietary camera technology vs. competitors<sup>1</sup>

#### **10**x

CAPEX reduction through full satellite redesign vs. competitors<sup>1</sup>

#### **Scalability**

and quality assurance through vertical integration

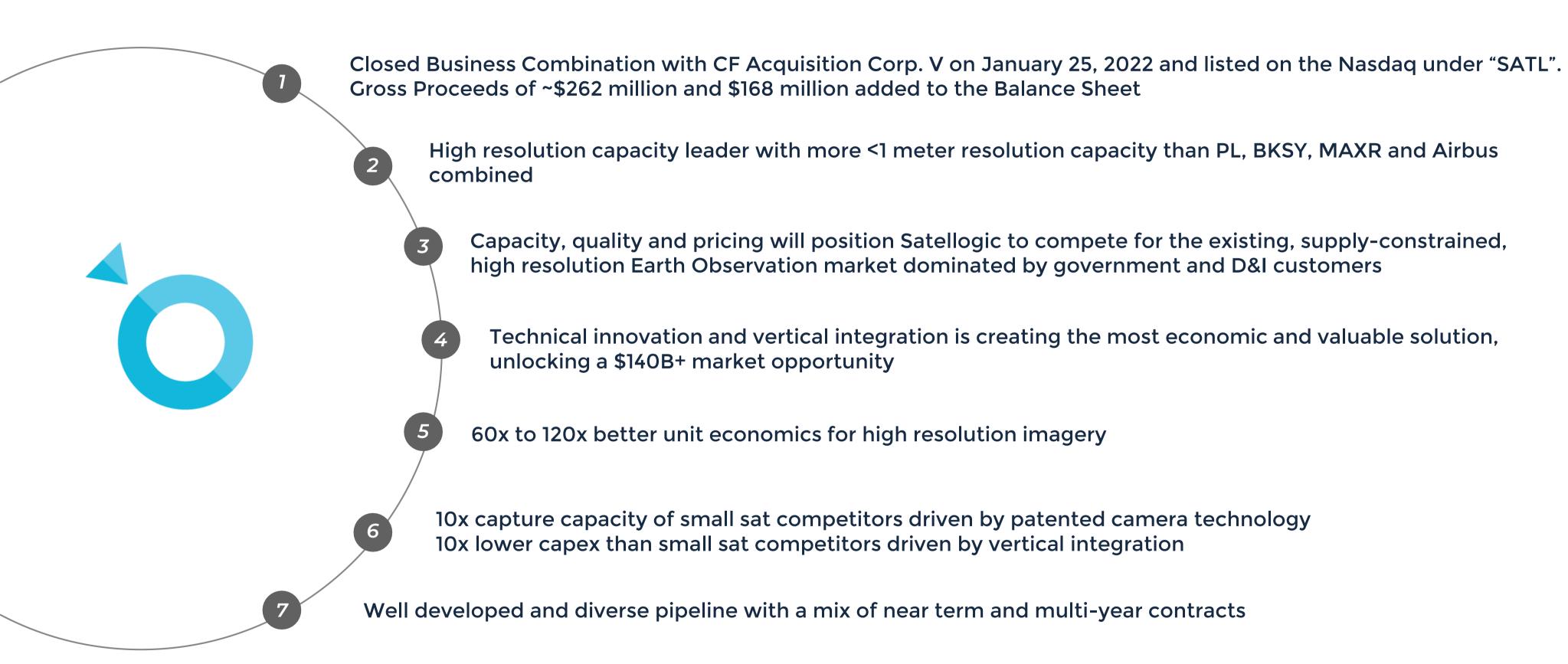


economies
of scale
work to both
consolidate
demand and
deter
competition





#### **KEY TAKEAWAYS**

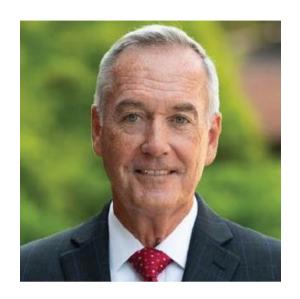




#### **LEADERSHIP TEAM: BOARD OF DIRECTORS**



Steven T. Mnuchin
Founder and Managing Partner,
Liberty Strategic Capital
Former U.S. Secretary of the Treasury



General Joseph F. Dunford Jr.
Former Chairman of the
US Joint Chiefs of Staff
Served as the 36th Commandant of the Marine Corps



Howard Lutnick
Chairman and CEO,
Cantor Fitzgerald



Bradley Halverson
Former Group President and
Chief Financial Officer, Caterpillar



**Tom Killalea**Former President, Aoinle



Marcos Galperin
Co-Founder, Chairman, and CEO
at MercadoLibre



**Ted Wang**Partner at Cowboy Ventures



**Miguel Gutiérrez**Founder, The Rohatyn Group



**Emiliano Kargieman**Founder and CEO at Satellogic

#### **RECENT HIGHLIGHTS**



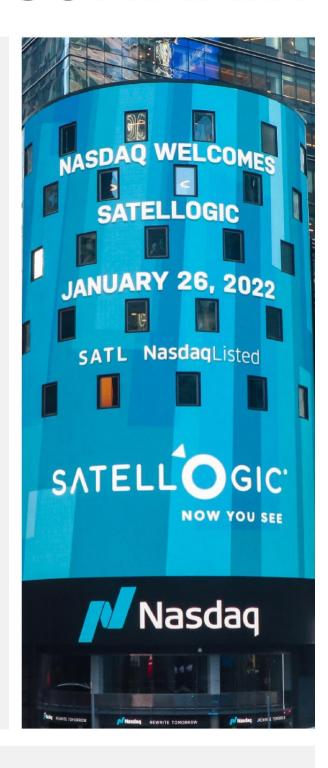


#### **CAPITAL MARKETS SUMMARY**

### SATL

#### **Nasdaq Listed**

Share Price <sup>1</sup>	\$4.78	
Market Cap <sup>1</sup>	\$434M	
Net Proceeds from IPO <sup>2</sup>	\$168M	
Cash <sup>3</sup>	\$8.5M	
Shares Outstanding	77M	
Constellation	26 Satellites	
Sector	Technology	
Year End	December 31	
1. As of June 1, 2022 - 2. As of 1Q-2022 - 3. As of December 31, 2021		



#### **ANALYST COVERAGE**

PIPER SANDLER - Weston Twigg

#### **NEWS RELEASES**

May 26, 2022	Satellogic Announces Successful Launch of Four Additional Satellites on SpaceX Transporter-5 Mission
May 23, 2022	Satellogic Announces Enhanced Operations in Australia to Serve the APAC Region
May 12, 2022	Mayday.ai and Satellogic Collaborate to Modernize Risk and Disaster Intelligence
May 11, 2022	Satellogic and UP42 Team Up to Offer Rapid Monitoring Capabilities
May 4, 2022	Satellogic Announces Multiple Launch Agreement With SpaceX for Its Next 68 Sub-Meter Resolution Earth Observation Satellites
May 3, 2022	Satellogic Announces Full Year 2021 Financial Results
April 26, 2022	Satellogic & Geollect Team up to Provide Market Leading Geospatial Insights in the Maritime Domain
March 30, 2022	Satellogic Launches Five Additional Satellites on SpaceX Transporter-4 Mission Satellogic Elects Tom Killalea to its Board of Directors
March 21, 2022	Satellogic and HFX Collaborate to Equip Ukraine with Satellite Tasking Capabilities

#### **UPCOMING & PAST EVENTS**

#### **Geospatial World Forum 2022**

Date: May 10 – 12, 2022 - Location: Amsterdam, Netherlands

The IAF Global Conference on Space for Emerging Countries (GLEC 2022)

Date: May 16 – 20, 2022 - Location: Quito, Ecuador

#### Locate 2022

Date: May 24 – 26, 2022 - Location: Canberra, Australia

#### **ESA Living Planet Symposium 2022**

Date: May 23 – 27, 2022 - Location: Bonn, Germany

