

Filed by Genesis Park Acquisition Corp. pursuant to  
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and deemed filed pursuant to Rule 14a-12  
under the Securities Exchange Act of 1934, as amended  
Subject Company: Genesis Park Acquisition Corp.  
(Commission File No. 001-39733)



# HERITAGE + INNOVATION

Analyst Day Presentation | July 9<sup>th</sup>, 2021

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## Forward Looking Statements

This document includes "forward looking statements" within the meaning of the "safe harbor" provisions of the United States Private Securities Litigation Reform Act of 1995. Forward-looking statements may be identified by the use of words such as "forecast," "intend," "seek," "target," "anticipate," "believe," "expect," "estimate," "plan," "outlook," and "project" and other similar expressions that predict or indicate future events or trends or that are not statements of historical matters. Such forward looking statements include estimated financial information, including without limitation, forecasted revenue and revenue CAGR. Such forward looking statements with respect to revenues, earnings, performance, strategies, prospects and other aspects of the businesses of Genesis Park Acquisition Corp, Redwire or the combined company after completion of the Business Combination are based on current expectations that are subject to risks and uncertainties. A number of factors could cause actual results or outcomes to differ materially from those indicated by such forward looking statements. These factors include, but are not limited to: (1) the occurrence of any event, change or other circumstances that could give rise to the termination of the merger agreement governing the proposed business combination; (2) the inability to complete the transactions contemplated by the merger agreement due to the failure to obtain approval of the shareholders of Genesis Park Acquisition Corp. or other conditions to closing in the merger agreement; (3) the ability to meet NYSE's listing standards following the consummation of the transactions contemplated by the merger agreement; (4) the risk that the proposed transaction disrupts current plans and operations of Redwire as a result of the announcement and consummation of the transactions described herein; (5) the ability to recognize the anticipated benefits of the proposed business combination, which may be affected by, among other things, competition, the ability of the combined company to grow and manage growth profitably, maintain relationships with customers and suppliers and retain its management and key employees; (6) costs related to the proposed business combination; (7) changes in applicable laws or regulations; (8) the possibility that Redwire may be adversely affected by other economic, business, and/or competitive factors; and (9) other risks and uncertainties indicated from time to time in other documents filed or to be filed with the SEC by Genesis Park Acquisition Corp.

You are cautioned not to place undue reliance upon any forward-looking statements, which speak only as of the date made. Genesis Park Acquisition Corp. and Redwire undertake no commitment to update or revise the forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required by law.





# Disclaimer

## Additional Information

In connection with the proposed business combination between Redwire and Genesis Park Acquisition Corp., Genesis Park Acquisition Corp. filed a preliminary proxy statement / prospectus with the SEC on July 6, 2021, and will mail a definitive proxy statement / prospectus and other relevant documentation to Genesis Park Acquisition Corp. shareholders. This document does not contain all the information that should be considered concerning the proposed business combination.

It is not intended to form the basis of any investment decision or any other decision in respect to the proposed business combination. Genesis Park Acquisition Corp. shareholders and other interested persons are advised to the preliminary proxy statement / prospectus and any amendments thereto, and, when available, the definitive proxy statement / prospectus in connection with Genesis Park Acquisition Corp.'s solicitation of proxies for the special meeting to be held to approve the transactions contemplated by the proposed business combination because these materials will contain important information about Redwire, Genesis Park Acquisition Corp. and the proposed business combination. The definitive proxy statement / prospectus will be mailed to Genesis Park Acquisition Corp. shareholders as of a record date to be established for voting on the proposed business combination when it becomes available.

Shareholders are also able to obtain a copy of the preliminary proxy statement / prospectus and, when available, the definitive proxy statement / prospectus without charge, at the SEC's website at <http://sec.gov> or by directing a written request to Genesis Park Acquisition Corp., 2000 Edwards Street, Suite B, Houston, Texas.

This document shall not constitute a solicitation of a proxy, consent or authorization with respect to any securities or in respect of the proposed business combination.

## Participants in the Solicitation

Genesis Park Acquisition Corp. and its directors and officers may be deemed participants in the solicitation of proxies of Genesis Park Acquisition Corp. shareholders in connection with the proposed business combination. Genesis Park Acquisition Corp. shareholders and other interested persons may obtain, without charge, more detailed information regarding the directors and officers of Genesis Park Acquisition Corp. in Genesis Park Acquisition Corp.'s prospectus relating to its initial public offering filed with the SEC on November 24, 2020. Redwire and its directors and executive officers may also be deemed to be participants in the solicitation of proxies from the shareholders of Genesis Park Acquisition Corp. in connection with the Business Combination.

Information regarding the persons who may, under SEC rules, be deemed participants in the solicitation of proxies from Genesis Park Acquisition Corp. shareholders in connection with the proposed business combination is set forth in the preliminary proxy statement / prospectus for the transaction and will be set forth in the definitive proxy statement / prospectus for the transaction when available. Additional information regarding the interests of participants in the solicitation of proxies in connection with the proposed transaction is included in the preliminary proxy statement / prospectus Genesis Park Acquisition Corp. filed with the SEC and will be set forth in the definitive proxy statement / prospectus. Genesis Park Acquisition Corp. intends to file with the SEC.



# Disclaimer

## Financial Information; Non-GAAP Financial Terms

The financial information and data contained in this Presentation is unaudited and does not conform to Regulation S-X promulgated by the SEC. No independent registered public accounting firm has audited, reviewed, compiled, or performed any procedures with respect to the combined financial information of Redwire for the purpose of inclusion in this Presentation, and accordingly, neither Genesis Park nor Redwire expresses an opinion or provides any other form of assurance with respect thereto for the purpose of this Presentation. Accordingly, such information and data may not be included in, may be adjusted in, or may be presented differently in, any registration statement or proxy statement or other report or document filed or to be filed or furnished by Genesis Park with the SEC.

Furthermore, some of the projected financial information and data contained in this Presentation, such as Adjusted EBITDA (and related measures), has not been prepared in accordance with United States generally accepted accounting principles ("GAAP"). Redwire and Genesis Park believe these non-GAAP measures of financial results provide useful information to management and investors regarding certain financial and business trends relating to Redwire's financial condition and results of operations. Redwire's management uses these non-GAAP measures for trend analyses and for budgeting and planning purposes. Redwire and Genesis Park believe that the use of these non-GAAP financial measures provides an additional tool for investors to use in evaluating projected operating results and trends and in comparing Redwire's financial measures with other similar companies, many of which present similar non-GAAP financial measures to investors. Management of Redwire does not consider these non-GAAP measures in isolation or as an alternative to financial measures determined in accordance with GAAP. The principal limitation of these non-GAAP financial measures is that they exclude significant expenses and income that are required by GAAP to be recorded in Redwire's financial statements. In addition, they are subject to inherent limitations as they reflect the exercise of judgments by management about which expenses and income are excluded or included in determining these non-GAAP financial measures. You should review the audited financial statements of Redwire and certain businesses acquired by Redwire that are presented in the Registration Statement which has been filed with the SEC, and not rely on any single financial measure to evaluate Redwire's business. A reconciliation of forward-looking non-GAAP financial measures in this Presentation to the most directly comparable GAAP financial measures is not included, because, without unreasonable effort, Redwire is unable to predict with reasonable certainty the amount or timing of non-GAAP adjustments that are used to calculate these non-GAAP financial measures.

Unless otherwise specified, all Redwire financial information herein is presented on a pro forma basis, including the impact of the acquisitions by Redwire of Adcole Space, Made In Space, Deep Space Systems, Roccor, LoadPath, Oakman Aerospace and Deployable Space Systems. Such financial information assumes that such acquisitions were consummated on January 1<sup>st</sup>, 2020.

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## Additional Information and Where to Find It

This document relates to a proposed transaction between Redwire and Genesis Park. This document does not constitute an offer to sell or exchange, or the solicitation of an offer to buy or exchange, any securities, nor shall there be any sale of securities in any jurisdiction in which such offer, sale or exchange would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. Genesis Park has filed the Registration Statement with the SEC. The Registration Statement will be sent to all Genesis Park stockholders. Genesis Park also will file other documents regarding the proposed transaction with the SEC. Before making any voting decision, investors and security holders of Genesis Park are urged to read the Registration Statement and all other relevant documents filed or that will be filed with the SEC in connection with the proposed transaction as they become available because they will contain important information about the proposed transactions.

Investors and security holders will be able to obtain free copies of the Registration Statement and all other relevant documents filed or that will be filed with the SEC by Genesis Park through the website maintained by the SEC at [www.sec.gov](http://www.sec.gov). In addition, the documents filed by Genesis Park may be obtained free of charge from Genesis Park's website at [www.genesis-park.com](http://www.genesis-park.com) or by written request to Genesis Park at Genesis Park Acquisition Corp., 2000 Edwards Street, Suite B, Houston, Texas 77007.



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## The Right Team for the Right Mission



**Peter Cannito**  
Chairman &  
Chief Executive Officer

- 25+ years of experience in aerospace and defense
- Former CEO of Polaris Alpha leading up to the Parsons acquisition
- Operating Partner at AE Industrial Partners advising on aerospace and defense M&A



**Andrew Rush**  
President &  
Chief Operating Officer

- CEO and general counsel of Made In Space until business combination
- Former partner at PCT Law Group, focused on intellectual property law
- Chair of NASA Advisory Council Regulatory & Policy Committee



**Bill Read**  
Chief Financial Officer

- 30+ years of experience in operational finance
- Former CFO of Abaco Systems, BBB Industries, Continental Motors and business units within Teledyne (NYSE:TDY)
- Extensive M&A background with experience ranging from target identification to business integration



**Michael Snyder**  
Chief Technology Officer

- Chief Engineer of Made In Space until business combination
- 10+ years of experience leading cutting-edge engineering development
- Executive Committee Secretary of the National Space Society



**Al Tadros**  
Chief Growth Officer

- 30+ years of experience as a space innovator
- Former VP of Space Infrastructure and Civil Space at Maxar
- Aerospace engineering Undergraduate and mechanical engineering Master's degree from MIT



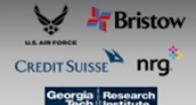
**Faith Horowitz**  
Chief Administrative Officer

- 30+ years of experience in operational management
- Former SVP of Administration, Cyber and SIGINT at Polaris Alpha
- Founder and CAO at Fourth Dimension until business combination with Polaris Alpha



**Jonathan Baliff**  
President, CFO & Director  
Genesis Park

- Aviation and infrastructure sector leader for 30+ years
- Former CFO, President and CEO at Bristow Group (NYSE:BRS or "Bristow")
- Led NRG Energy's (NYSE:NRG) growth and emergence into the Fortune 500



BUILD ABOVE

# Investment Highlights: Pure-Play Space Investment With Scale



**Heritage + Disruptive Innovation Drives Customer Retention & Robust Backlog**



**Mission-Critical, Next Generation Infrastructure Provider**



**Potential to Transform Space Economics and Create Markets for Commercialization**



**Cash Flow Positive Today with High Visibility Into Near-Term Growth**



**Proven Leadership; Valuable IP, Including for In-Space 3D Printing**

## By the Numbers



**\$2T+**

Projected Global Space Economy in 2040<sup>(1)</sup>



**50+**

Years of flight heritage



**160+**

Satellite missions flown



**200+**

Parts 3D-printed on the ISS



**~230K**

Square feet of office and lab space including clean room facilities



**~\$280M**

Total Backlog<sup>(2)</sup>

**Performance Currently On Track to Achieve 2021E – 2025E Forecast**

Note: Unless otherwise specified, all Redwire financial information is presented on a pro forma basis, including the impact of the acquisitions by Redwire of Adcole Space, Made in Space, Deep Space Systems, Roccor, LoadPath, Oakman Aerospace and Deployable Space Systems. Such financial information assumes that such acquisitions were consummated on January 1, 2020.

(1) Source: Wall Street equity research.

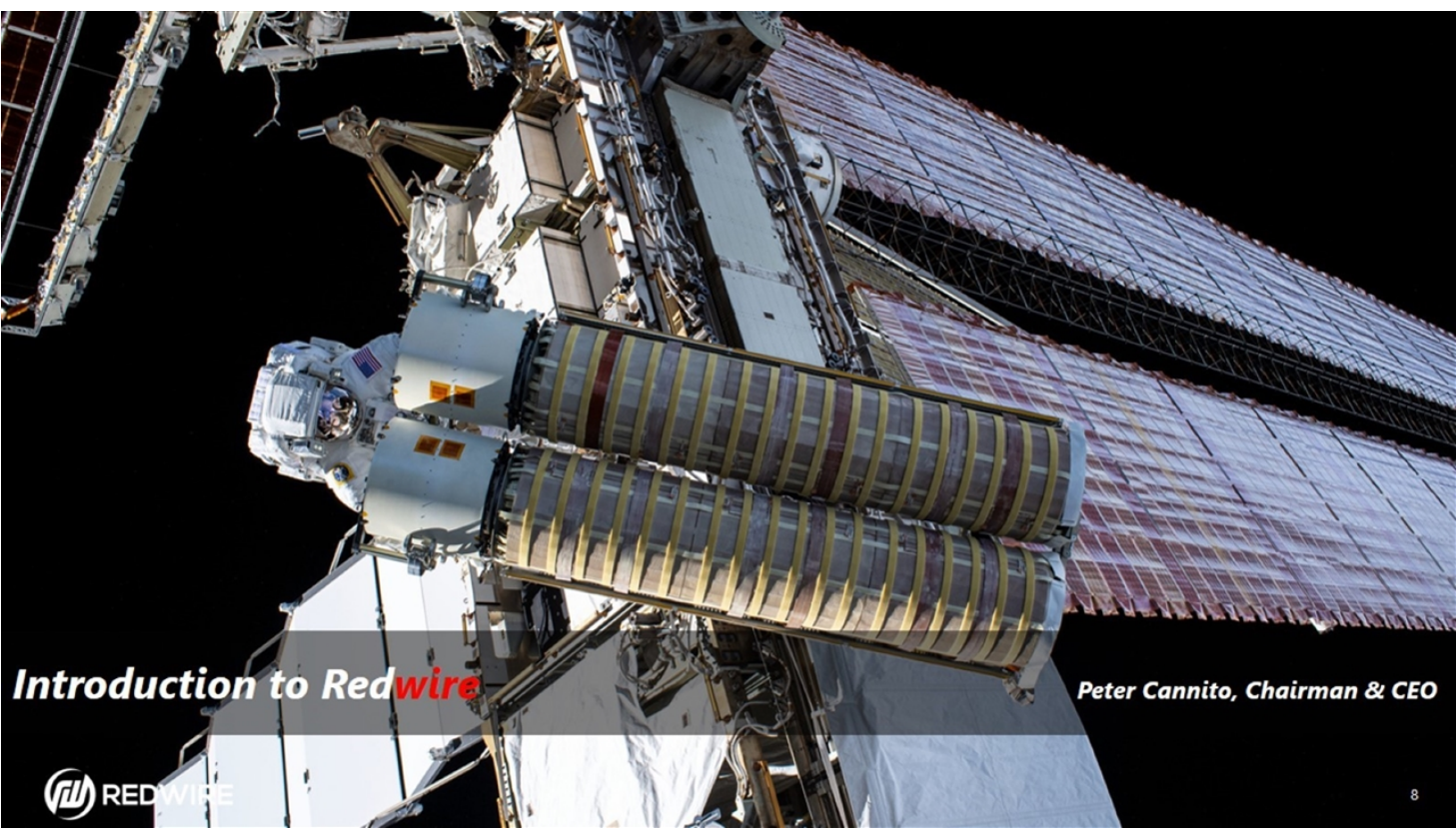
(2) As of July 2021. Total Backlog is defined as work under contract, awards in negotiation, and additional scope to complete existing contracts.



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## ***Introduction to Redwire***

***Peter Cannito, Chairman & CEO***

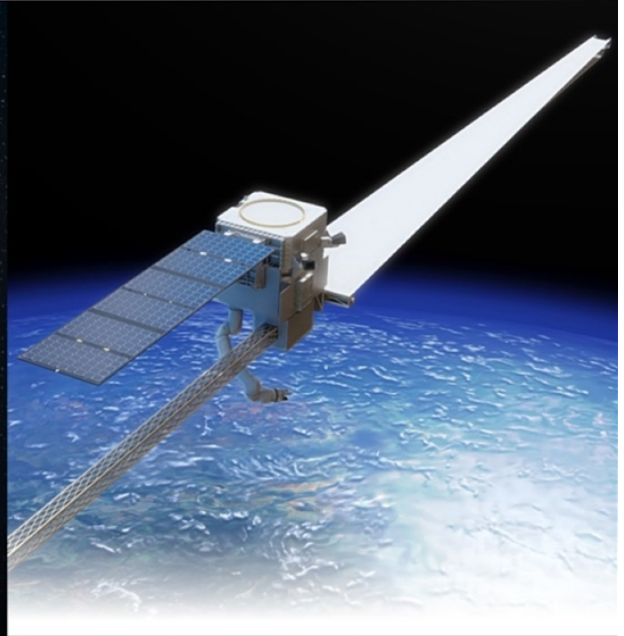




**Redwire Video**

## Our Mission

**REDWIRE** *is accelerating humanity's expansion into space by delivering reliable, economical and sustainable infrastructure for future generations*



# Space Is the Next Major Economic Frontier



Enabling the future of space commercialization

## The Global Space Industry Is At An Inflection Point

- A global space race is **accelerating between the U.S. DoD and major near-peer threats** (China, Russia)
- Next-generation missile defense and tactical communications infrastructure is being built **primarily in Low Earth Orbit using new, distributed small satellite capabilities**
- NASA and other civil space agencies are **focusing on lunar exploration and deep space missions** as the public's interest in space continues to accelerate
- As launch costs have continued to compress, **commercial space investment has exploded with dozens of new space entrants** taking advantage of attractive economics in earth imaging, remote sensing, weather data, cyber security, etc.



**Redwire** is a Key Component of the Future Space Economy

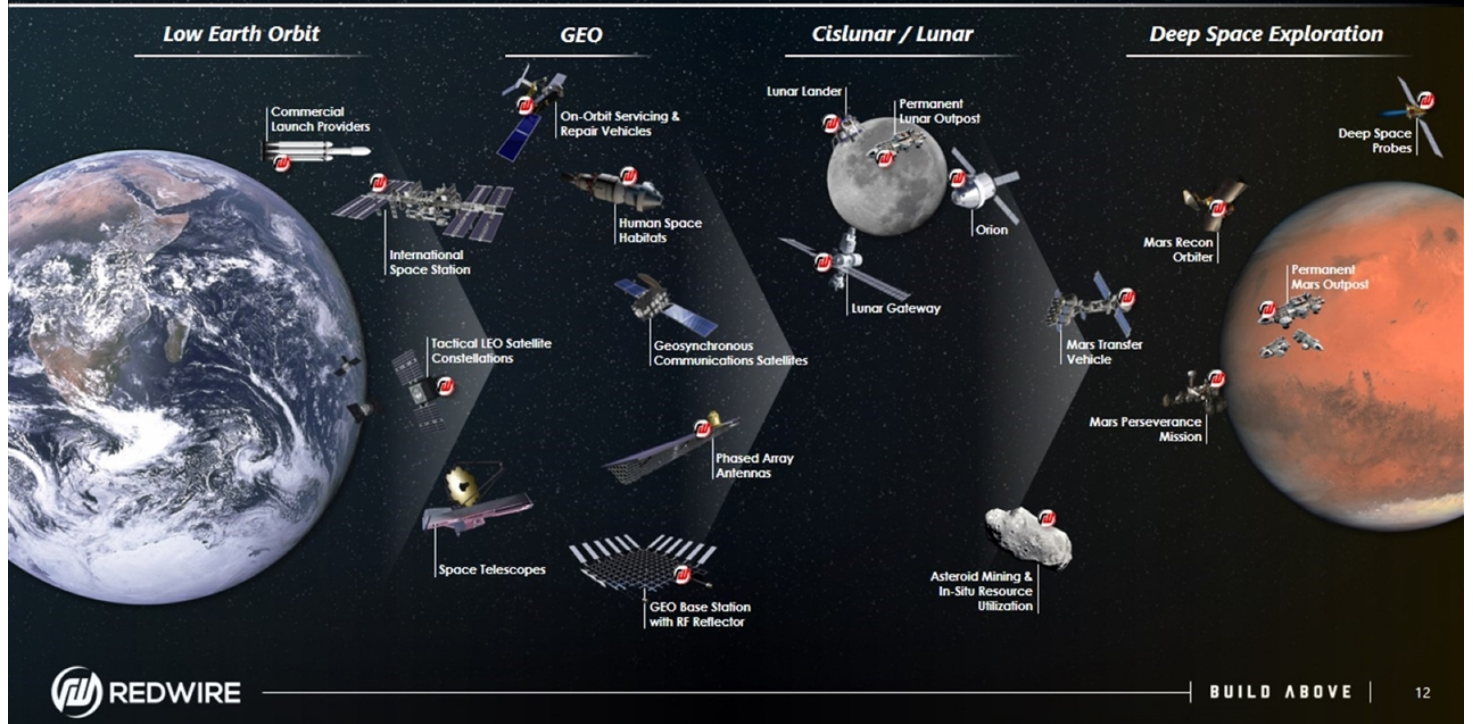


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# The Future of Space Commercialization



# Redwire Provides Complete Solutions for Space Commercialization

## The Building Blocks of Terrestrial Commerce

### Engineering & Design



### Power



### Capital Equipment



### Computing Power



### Communications



## The Building Blocks of Space Commerce

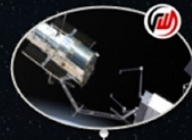
### Engineering & Design

(Redwire Digitally Engineered Spacecraft)



### Self-Building Structures

(Redwire Servicing & Robotic Assembly)



### Power

(Redwire Next-Gen Solar Arrays)



### Capital Equipment

(Redwire 3D Printing Payloads)



### Navigation, Control & Awareness

(Redwire ADCS & Cameras)



### In-Space Habitats

(Redwire Components & Payloads)



BUILD ABOVE



**Enabled Every U.S.  
Mission to Mars**

**Went to Pluto  
and Beyond**

**Landed on Multiple  
Asteroids**

**Guided Every GPS  
Mission**



**1<sup>st</sup>**

**Spacecraft  
Technology to Build  
& Assemble Itself**

**1<sup>st</sup>**

**To 3D Print Tools and  
Spares in Space**

**1<sup>st</sup>**

**Optical Fiber  
Manufactured in Space**

**1<sup>st</sup>**

**Link-16 Antenna  
For Space**



**iROSA Solar Arrays  
Installed on ISS**

**3D Printing on the  
International Space Station**

**Lunar Lander Machine Vision  
and Camera Systems**

**Perseverance  
Mars Landing**

***Infrastructure that Enables Nearly Every Space Mission***



## Redwire's Current Performance Underpins Confidence in 2021E – 2025E Growth



### ... Delivers Significant Growth

- \$1.4B of 2025E revenue
- 72% revenue CAGR from 2021E - 2025E



### ... Accelerated by a Large and Rapidly Expanding Market...

- Space market growth from \$420B to \$2T+ by 2040<sup>(2)</sup>
- Rapid expansion of small satellite launches in the coming decade



### ... Bolstered by Significant Backlog & Contract Momentum...

- ~\$280M<sup>(1)</sup> of total backlog and \$220M of bids submitted and awaiting decision
- High degree of confidence in 2022E outlook



### Strong Current Performance & Outlook...

- \$36M of Q1 2021E revenue
- Confidence in full year 2021E revenue outlook of \$163M

**Redwire's Next Generation Technologies Align us With the Critical Fast Currents of the Future Space Economy**

Note: Unless otherwise specified, all Redwire financial information is presented on a pro forma basis, including the impact of the acquisitions by Redwire of Adcole Space, Made in Space, Deep Space Systems, Roccor, LoadPath, Oakman Aerospace and Deployable Space Systems. Such financial information assumes that such acquisitions were consummated on January 1, 2020.  
(1) As of July 2021. Total Backlog is defined as work under contract, awards in negotiation, and additional scope to complete existing contracts.  
(2) Wall Street Equity Research.



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# Significant Opportunity to Continue Consolidating a Fragmented Space Market

*Redwire Was Formed via Proprietary Deals Sourced Through Deep Industry Relationships...*



**Fragmented Landscape**  
Opportunity to consolidate tech-enabled emerging space companies



**Successful Track Record**  
Extensive M&A execution and integration experience



**Buyer of Choice**  
Practical applications to put new space technology to work at scale



**Execution Excellence**  
Seasoned management and deal teams with decades of operational experience

*... and Maintains a Robust Pipeline of Potential Acquisitions*

## Redwire Is a Platform-Agnostic Play Across the High-Growth, New Space Sectors

### Launch & Exploration



### In-Space Mobility



### Earth Observation



### Satellite Communication



*When Space Wins, Redwire Wins*



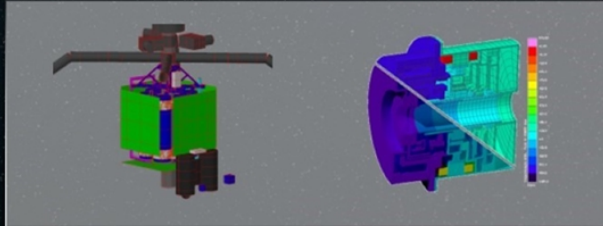


# Redwire Momentum: Perseverance Mars Rover Landing



## Program Overview

- Redwire provided eight digital sun sensors and two electrical components for the Mars 2020 spacecraft; used during interplanetary travel from Earth to Mars
- Redwire's Veritrek software was used during thermal design testing and planning for the Ingenuity Helicopter



Redwire's thermal analysis optimized design to maximize helicopter flight time and manage battery usage

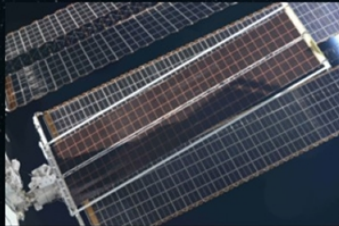


# Redwire Momentum: iROSA Deployable Solar Arrays Installed on ISS

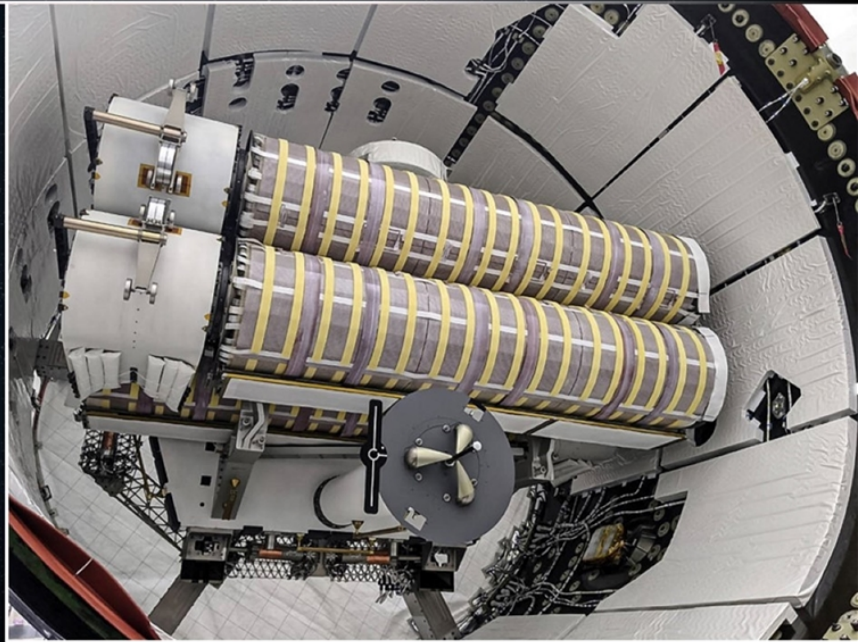


## Program Overview

- In June 2021, Redwire provided **the first ever Roll-Out Solar Arrays for the International Space Station**
- Two were installed, with four more **to be delivered and installed by 2023**
- iROSA mission is an innovative, ultra-lightweight, modular solar array system that will **improve ISS power capacity by 20-30%**



Redwire's iROSA deployed to its full length, providing an estimated 20kw each



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# Redwire Momentum: Firefly Lunar Lander Program



## Program Overview

- As part of Firefly Aerospace's Lunar Lander team, **Redwire** will be providing **deep space systems and operations development work**
- The current phase of the mission is to **deliver 10 science investigations to the Moon in 2023**, utilizing Firefly's Blue Ghost lunar lander
- This is a major step for Redwire as a **critical provider on NASA's Artemis Program**



**Redwire** will provide payloads that will guide the lander to its designated site on the Moon's surface



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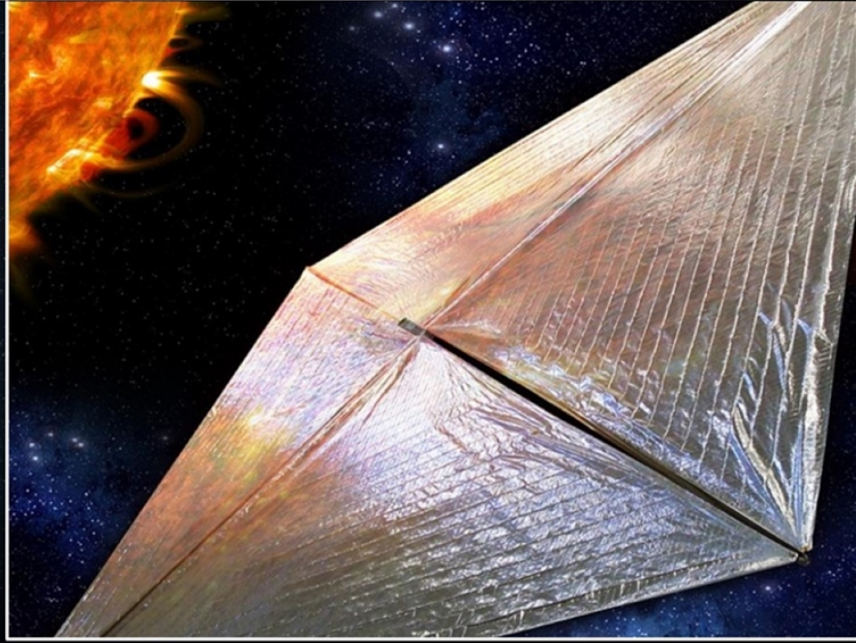


# Redwire Momentum: Solar Cruiser



## Program Overview

- Redwire has been selected to develop an **18,000 square foot solar sail** for a mission to study the Sun
- Redwire's deployable solar sail will enable Solar Cruiser to use sunlight as a propulsion method and open new possible missions in our solar system
- The mission is set to launch aboard NASA's **Interstellar Mapping and Acceleration Probe (IMAP)** in 2025



# Redwire Momentum: 2021 Forward Launch Calendar



**Northrop Grumman NG-16**  
**Early August**



Antares 230+ Rocket  
**Redwire Regolith Print**

**SpaceX CRS-23**  
**Mid-August**



Falcon 9 Block 5 Rocket  
**Redwire Ceramic Manufacturing Machine**

**LandSat-9**  
**Early September**



Atlas V 401 Rocket  
**Redwire Coarse Sun Sensor Detectors**

**NASA Lucy Mission**  
**Mid-October**



Atlas V 401 Rocket  
**Redwire Coarse Sun Sensors**

**NASA DART Mission**  
**Late November**

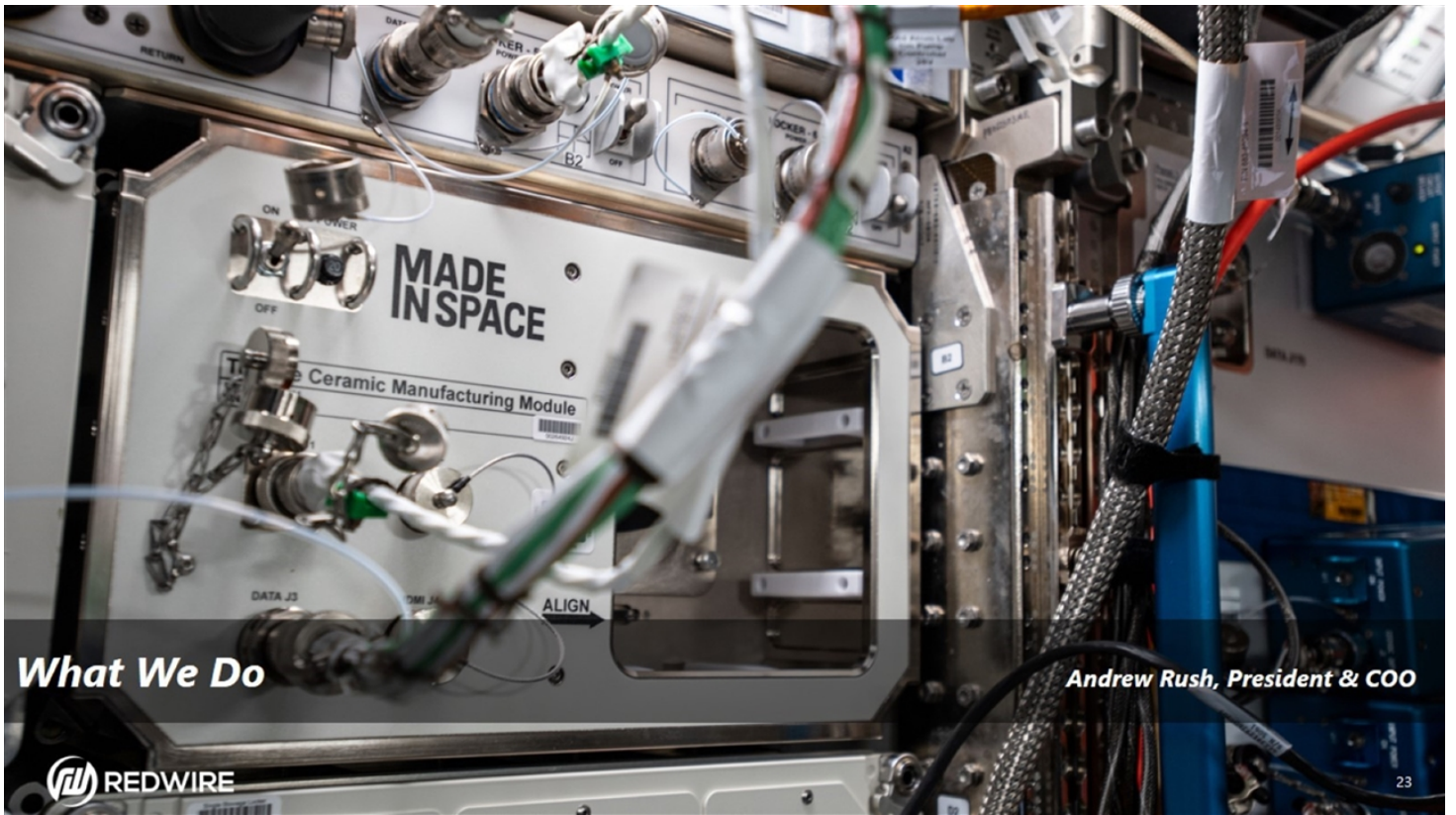


Falcon 9 Block 5 Rocket  
**Redwire ROSA Arrays & Sun Sensors**

**SpaceX CRS-24**  
**Early December**



Falcon 9 Block 5 Rocket  
**Redwire Superalloy Casting Module & OLAF**



**What We Do**

*Andrew Rush, President & COO*





# Redwire is Pushing the Boundaries of the Future Space Economy

## Redwire's Current Programs and Technologies...

## ... Will Shape the Future Space Economy



### Space Commercialization



ZBLAN



OPOC



Regolith



Thousands of people living and working in space



### Digitally Engineered Spacecraft



Vigoride



Lunar Lander



HyperSAT



Lowering the cost and lead time of spacecraft development



### On-Orbit Servicing, Assembly & Manufacturing



Archinaut



STAARK



Large, self-assembling structures changes the economics of space infrastructure



### Advanced Sensors & Components



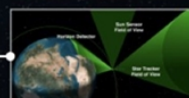
Perseverance



iROSA



Solar Cruiser



More power and capability on-orbit; more processing power and smaller formfactor



### Space Domain Awareness & Resiliency

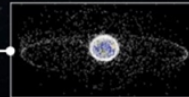


Jasper Camera



IC

Classified Missions



Enhanced ability to detect and intercept threats to global and national security



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## Case Study: Archinaut Program



### Archinaut Today

- Redwire is the prime on Archinaut 1 ("A1"), the first on-orbit demonstration **using additive manufacturing to build and assemble complex components in space**
  - Could result in **5x power outputs** when compared to state-of-the-art solar arrays



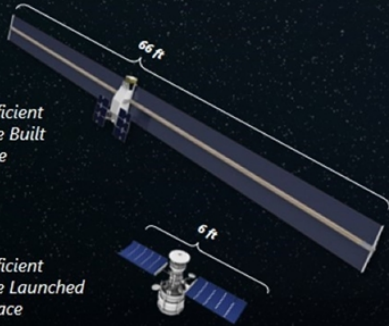
The small spacecraft will 3D print two beams that extend **nearly 33 feet from each side of the spacecraft**

**2023**

Planned Launch

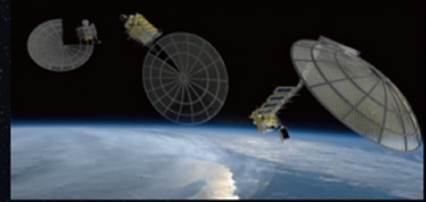
Cost Efficient  
Satellite Built  
in Space

Cost Efficient  
Satellite Launched  
into Space



### Archinaut Enables the Future

**A1 Demonstrates the Transformational Capability of OSAM, Potentially Driving Widespread Adoption**



HALO



Large  
Structures

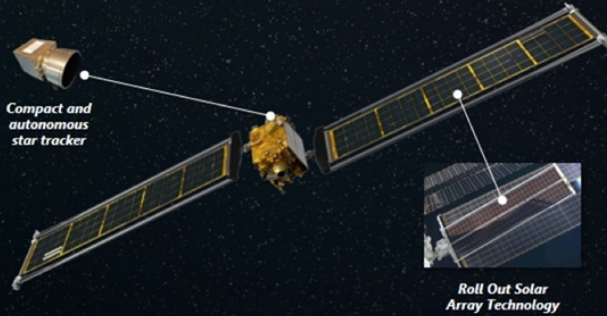


Deep Space  
Gateway

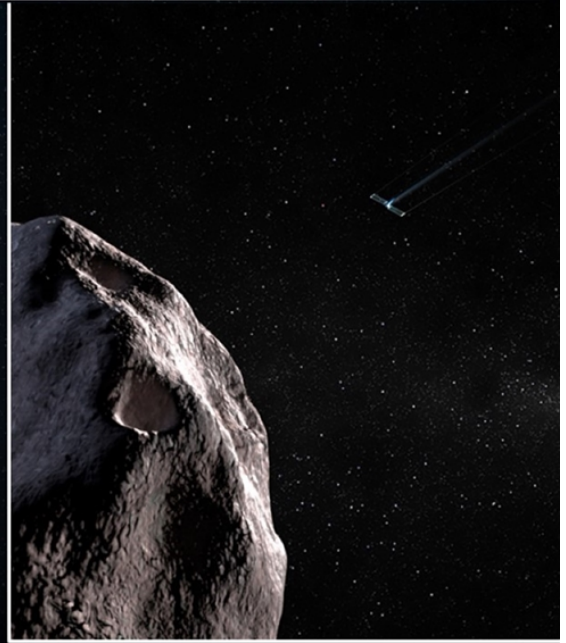
**Archinaut Can Enable and Expand the Multi-Trillion Dollar Space Economy**

## Case Study: NASA Double Asteroid Redirect Test (DART) Program

- The Double Asteroid Redirect Test (DART) is a NASA mission exploring the use of a **kinetic impactor to redirect potentially dangerous asteroids**
- Redwire's Roll Out Solar Arrays (ROSA) will provide the power necessary for DART's **next-generation electric propulsion system**
- Redwire's **star trackers will enable accurate navigation** to the asteroid Didymos



**Redwire hardware is enabling this pathfinding mission with implications for the future of humanity**





## Case Study: Modular Camera System

### Redwire's Next-Generation Camera System Overview

- High resolution flight cameras are engineered for **docking, navigation, inspection and space-based situational awareness**
- Integrates Redwire's proprietary technology with the latest COTS hardware to create a **powerful and versatile camera system**
- Redwire provides camera systems for both **commercial human spaceflight and national security** missions



Modular Camera System



#### Orion Crew Capsule



11 of 13

Orion cameras supplied  
by Redwire



#### Firefly Blue Ghost Lunar Lander



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Cameras supplied by Redwire + Core avionics & visual navigation system

## Case Study: RegISS (Regolith ISS) Program

- Redwire is helping NASA develop *in-situ resource utilization (ISRU)* capabilities to build things *in space, from space*
- Demonstrating manufacturing techniques, such as *using simulated lunar soil to produce 3D-printed items*, via experiments on the International Space Station
- Redwire's unique heritage can help enable *sustainable human presence on the lunar surface and beyond*



The Redwire RegISS Payload to be launched to the ISS on NG-16...



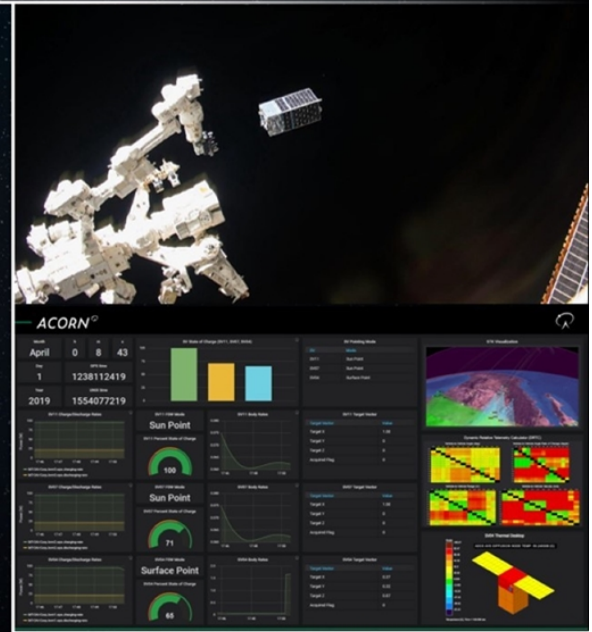
... Can help enable the next generation of space exploration



# Case Study: Next-Generation Digitally Engineered Satellite Constellations

- Redwire's Advanced Configurable Open-system Research Network (ACORN) architecture allows for **accurate modeling of entire constellations through the design, development and deployment phases**
- Redwire's digital architecture is built on AWS-based **high-fidelity modeling & simulation environment for hybrid architectures and mesh networks**

## ACORN Rapid Design & Development Process

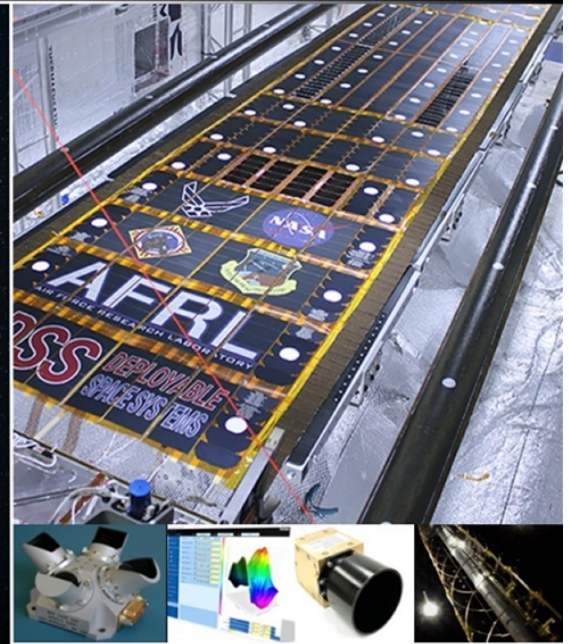




## Proven Mission Critical Hardware and Software

- Provides critical capabilities across a **vast customer and mission base**, each dependent on the effective functionality for their own successes
- **Redwire enables exquisite solutions that include:**
  - High-strength, low-risk, deployable structures
  - High-power, low-complexity power generation systems
  - Reliable, institutional sensors proven in operational environments across the solar system
  - Efficient, efficacious simulation software
- Government and commercial customers **continually choose Redwire solutions to be a part of their most challenging missions**

### Deployable Solar Array Capabilities



BUILD ABOVE

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**Disruptive Technologies**

**Michael Snyder, CTO**





# Robust IP Portfolio to Protect Revolutionary Technology

## Portfolio Summary

- Redwire's IP portfolio creates **multiple moats around core technologies** needed for next generation space operations
  - Leadership actively identifies, evaluates and protects IP via trade secrets, patents, copyrights and other means
- Issued patents in the U.S. and other spacefaring nations provide **broad patent protection**
- **Industry-leading team and significant internal investments** over the last decade have led to dozens of meaningful advancements in space and other extreme environments



### Patents & Patent Applications Filed Covering Many Areas, Including:

- Manufacturing in microgravity
- Additive manufacturing and assembly of extended structures
- Remote operations of manufacturing devices
- Terrestrial and space-based manufacturing
- Deployable space structures



## Redwire Industry Firsts



**1<sup>st</sup>** Additive Manufacturing Technology to Operate Fully in Microgravity



**1<sup>st</sup>** 3D-Printed Ceramic Parts Ever Made Off-Earth



**1<sup>st</sup>** ZBLAN Optical Fiber Manufactured in Space



**1<sup>st</sup>** Commercial Photonics Materials Grown in Space



**1<sup>st</sup>** Plastic Recycling Capabilities in Space



**1<sup>st</sup>** Spacecraft Technology that Builds & Assembles its Own Solar Array



# Redwire's Portfolio Has Common Ancestry and is Enabling the Future of Space

## In Space, for Space

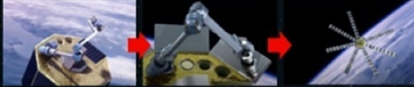
### Space-Enabled Manufacturing

Redwire is the world leader in on-orbit manufacturing and has an extensive portfolio of protected next-generation technologies

Redwire is enabling the future of in-space operations and exploration

#### On-Orbit Assembly, Servicing & Manufacturing

- Enabling larger and more capable structures at a lower total mission cost
  - Self-building and self-augmenting spacecraft dramatically enhances mission set
  - Advanced robotics enables on-orbit servicing and repair; redefines mission scope and possibility



### In-Situ Resource Utilization (ISRU)

#### In-Situ Resource Utilization

- Allows the utilization of local resources for sustained space operations
  - Enhances mission flexibility
  - Lowers mission complexity and introduces new capabilities mid-mission
  - Expand the scope of what's possible in space



#### Redwire Capabilities & Programs



## In Space, for Earth

### Advanced Materials Manufacturing

Unique products manufactured in space for use on earth: utilizing microgravity for advanced materials that have never been created before



#### ZBLAN Optical Fiber

- End markets include telecommunications, spectroscopy, laser power delivery and amplifiers



#### Advanced Ceramics

- Enables temperature-resistant, reinforced parts for turbines, nuclear plants or internal combustion engines

#### Redwire Capabilities & Programs



BUILD ABOVE

# Redwire Technology: Space-Enabled Manufacturing Overview

## Current Paradigm

Today, Satellites Are Engineered for  
**Launch First and Mission Capability Second**



Must Fit On  
Launch Vehicle

Limits Size of Large Structures,  
Requires Complex Origami Folding



Must Survive a  
Violent Launch

Protecting Fragile Structures (e.g. solar  
arrays, antennas) Increases Payload  
Weight and Launch Cost

**Limitations on Power and Capability and Reduced  
Mission Effectiveness**

## Redwire In-Space 3D Printing Solution

Redwire's In-Space Robotics and Additive  
Manufacturing Capabilities Allows Customers to  
**Optimize For The Mission**



**Launch**  
Raw Materials  
Into Orbit



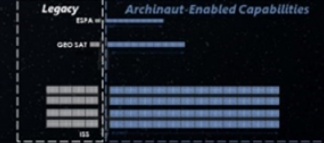
**Manufacture**  
In-Space Production of  
Component Parts



**Assemble**  
Robotic Assembly of  
Functional Objects

**Lower-Cost Deployment...**

**... Of Higher-Power Capabilities**



**Redwire Capabilities That Have the Potential to Disrupt the Cost of Satellite Manufacturing & Operation**



Extended Antenna for  
Remote Sensing



Massive Solar Array Systems  
for Deep Space Missions



Large Orbital  
Fuel Depots



Very Large  
Apertures



Space-Based  
Baseline Interferometry

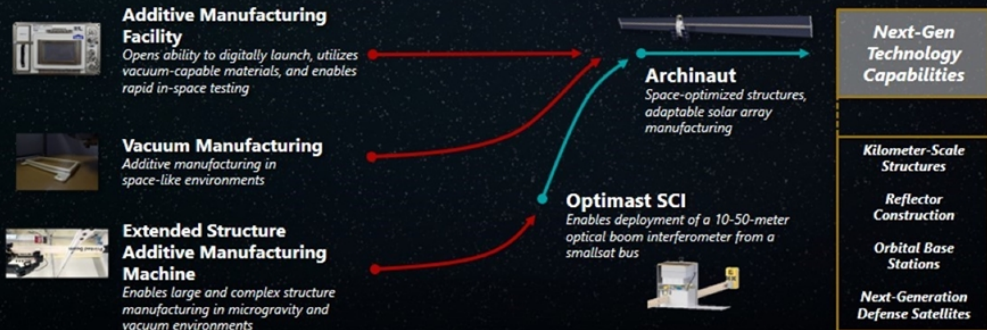


**BUILD ABOVE**

## Redwire Technology: Space-Enabled Manufacturing Heritage

- Leveraging the resources of the environment that is provided in space, structures that cannot be launched and materials that cannot be created on Earth are manufactured on orbit
- **Redwire creates transcendent capabilities through innovation and experimentation:**
  - High-value products for the photonics, remote sensing, laser and communication industries
  - Repair and augmentation of existing assets
  - Efficient structures meant for the mission, not for the launch environment

### Fundamental 3D Printing Technologies Expanded Into Broader Capability Set





# Redwire Technology: In-Situ Resource Utilization

## Current Paradigm

- Redwire's ISRU capabilities allow the **utilization of raw materials to manufacture components in space**
  - Enables habitation of planetary bodies and **long-term missions without consistent resupply missions**
- NASA is utilizing Redwire's Regolith manufacturing facility, utilizing **simulated lunar materials to print parts on the ISS, launching in August 2021**

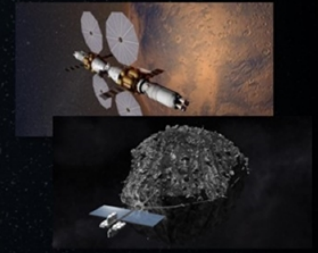


Redwire Regolith Print

## Tomorrow's Possibilities



- Large-scale moon bases for sustained human presence
- Lunar resources including rocket parts, rocket fuel, landing pads, oxygen systems, etc.



- Asteroid mining for precious minerals and water
- Deep space exploration to Mars and beyond
- Opens space for sustained exploration and utilization

**Redwire Technologies Enable Human Spaceflight Operations to be More Cost-effective and Impactful**

# Redwire Technology: Advanced Materials Manufacturing in Microgravity

## ZBLAN Optical Fiber

- ZBLAN is an ultra-high efficiency optical fiber product that can only be manufactured properly in microgravity environments
- Space-enabled ZBLAN can be used to increase signal loss efficiency **up to 100x compared to silica-based fiber**
- **Redwire produced the first ZBLAN optical fiber on-orbit in 2017**



### Redwire Technologies



Optical Fiber Manufacturing



Industrial Crystal Manufacturing

## Advanced Ceramics

- Advanced ceramic components can be made on orbit using additive stereolithography technology and pre-ceramic resins
- Without the effect of gravity pulling on the lattice structure, these ceramics **can last decades longer than their existing counterparts**; revolutionizing multiple industrial end markets



### Redwire Technologies



Ceramic Manufacturing Module



Ultra-High Bandwidth Telecommunication



Powerful Laser Transmission



Ultra-Fast Internet Connectivity



Turbine Blisks

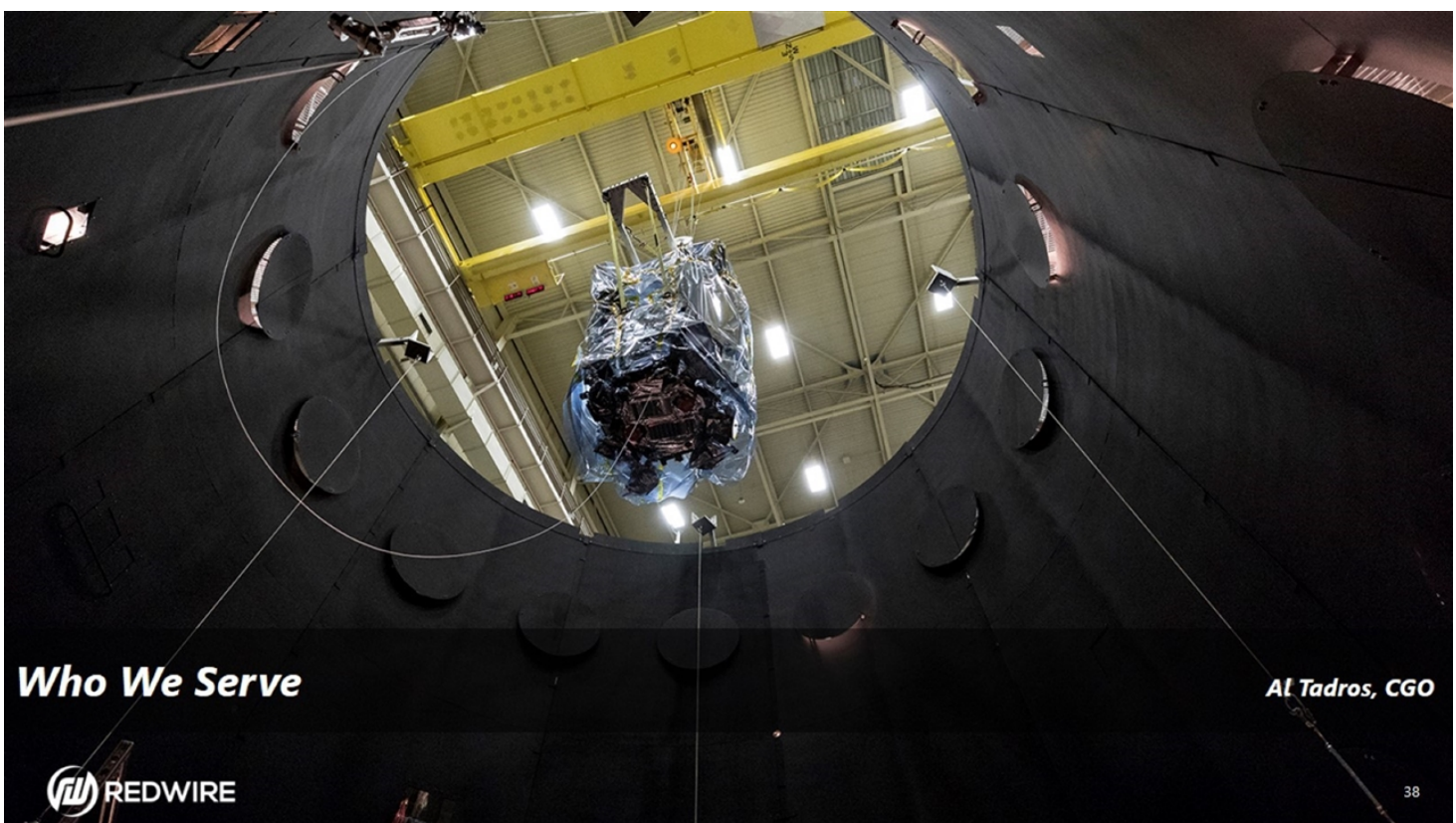


Nuclear Power Facilities



Engines

Capabilities That Will Power Market Expansion in LEO and Beyond



**Who We Serve**

*Al Tadros, CGO*





# Redwire Serves a Large and Growing Space Infrastructure Market

✓ Addressed by Redwire

**\$420+ Billion**  
2019 Global Space Economy

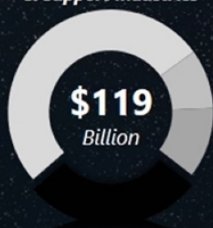
## Commercial Space Products & Services



**\$218**  
Billion

- ✓ **Communications & EO**  
Select Redwire Solutions:  
Advanced Communication Antennas
- ✓ **Human Spaceflight**  
Select Redwire Solutions:  
Human-Rated Camera Systems

## Commercial Infrastructure & Support Industries



**\$119**  
Billion

- ✓ **Launch Services**  
Select Redwire Solutions:  
Payload Adapters
- ✓ **Satellite Manufacturing & Services**  
Select Redwire Solutions:  
Guidance, Navigation & Control Systems

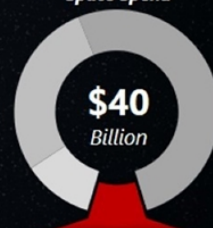
## U.S. Government Space Spend



**\$47**  
Billion

- ✓ **National Security (DoD / IC)**  
Select Redwire Solutions:  
Space Interferometers, Hybrid Architectures  
and Mesh Networks
- ✓ **Civil (NASA)**  
Select Redwire Solutions:  
Advanced Deployables / Solar Arrays

## Non-U.S. Government Space Spend



**\$40**  
Billion

- ✓ **Allied Governments**  
Select Redwire Solutions:  
Sun Sensors and CubeSat Tech Development
- ✓ **International Space Agencies**  
Select Redwire Solutions:  
Space-Capable Robotic Arms

**Significant Reductions in Launch Costs are Expected to Enable the Global Space Economy to Grow to an Estimated \$2+ Trillion by 2040**

Source: The Space Report and Wall Street Equity Research.



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## Diversified Base of Current and Future Customers



**DoD / IC**  
(35%<sup>(1)</sup> of 2021E Revenue)



**Civil**  
(52%<sup>(1)</sup> of 2021E Revenue)



**Commercial**  
(12%<sup>(1)</sup> of 2021E Revenue)



**Long-Term Relationships with High-Profile, Demanding Customer Base Across Government and Commercial Space**

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(1) ~2% of 2021E revenue is categorized as "Various" and is applied equally across DoD / IC, Civil and Commercial.



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## Redwire Growth Pillars



### Platform Approach Broadens Opportunities

- Creating value from cross-pollination between legacy business units
- Utilizing scale to drive cross-platform efficiencies



### Innovation Drives Organic Growth

- Actively building capture function to pursue larger franchise opportunities
- Recent high-profile hires include Dean Bellamy (EVP of National Security), Mike Gold (EVP of Civil Space) and Suzanne Gillen (VP of Government Relations)

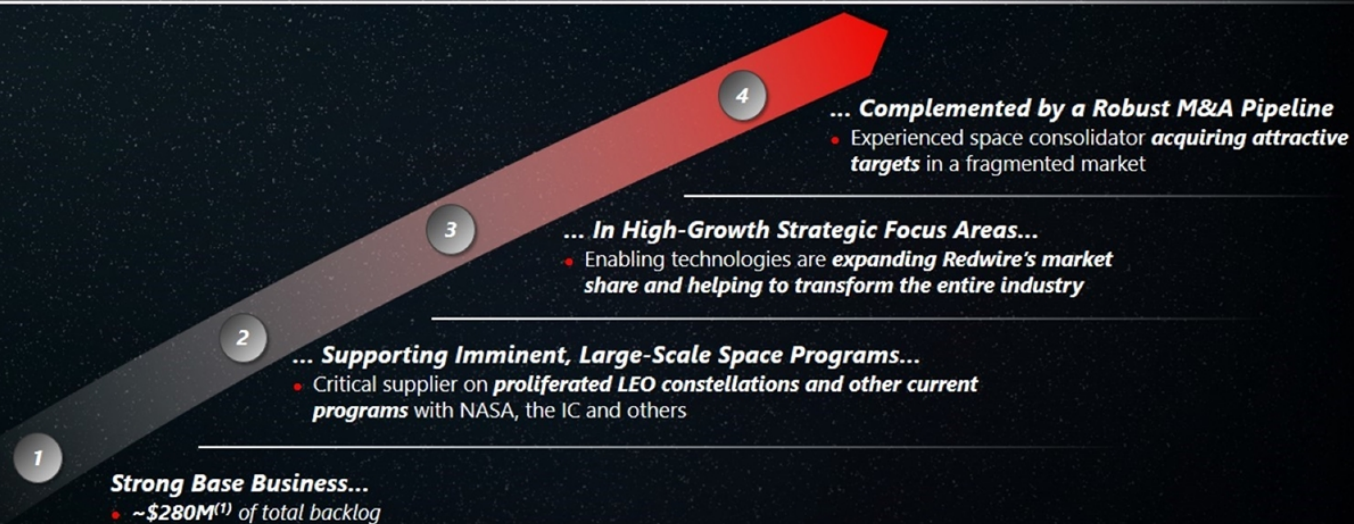


### Strategic Consolidation of Fragmented Space Ecosystem

- Track record of empowering entrepreneurs and successfully integrating acquisitions
- Partnering with founders to build an actionable acquisition pipeline

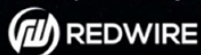


## Redwire Approach to Continue Market-Leading Growth



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(1) As of July 2021. Total Backlog is defined as work under contract, awards in negotiation, and additional scope to complete existing contracts.



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## Robust Backlog and Pipeline Drives Near-Term Revenue Growth

- Near-term revenue is supported by **current backlog and programs where Redwire is in active negotiations with customers**
- Medium-term revenue is supported by **\$23B+ 2021E - 2025E unfactored pipeline**

### Select Near-Term Customers



### Recent Milestones

**Sierra Space**

SIERRA SPACE  
In-Space Manufacturing Utilizing Sierra's LIFE Habitat Module

**HyperSat**

HyperSat  
Next-Generation Hyperspectral Satellite Constellation

**NASA Solar Cruiser**

**\$15 Million**  
Contract for 40m x 40m Deployed Solar Sail for NASA SMD

**~\$280 Million<sup>(1)</sup>**  
Total Backlog



**\$170+ Million**  
Submitted bids with selection decisions in 2021



**\$50+ Million**  
Total unfactored contract value currently in bid stage



**\$500+ Million**  
Total backlog + near-term unfactored revenue potential

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**Human Capital & Community**

**Faith Horowitz, CAO**





# Highly Technical Employee Base Creates a Culture of Innovation



**552** *Total Employees*

**79%** *Bachelor's Degrees (incl. MS and PhD)*

**39%** *Master's Degrees (incl. PhD)*

**5%** *PhDs*

## Highly-Technical Workforce



**~82%**

### **Skilled Technical Staff**

*Across Numerous Disciplines:*

- Mechanical
- Electrical
- Systems
- High-Tech Manufacturing
- Thermal
- Aerospace
- Software

## Partnerships and Joint Research



**UCLA**



**JOHNS HOPKINS UNIVERSITY**



## Fellowships



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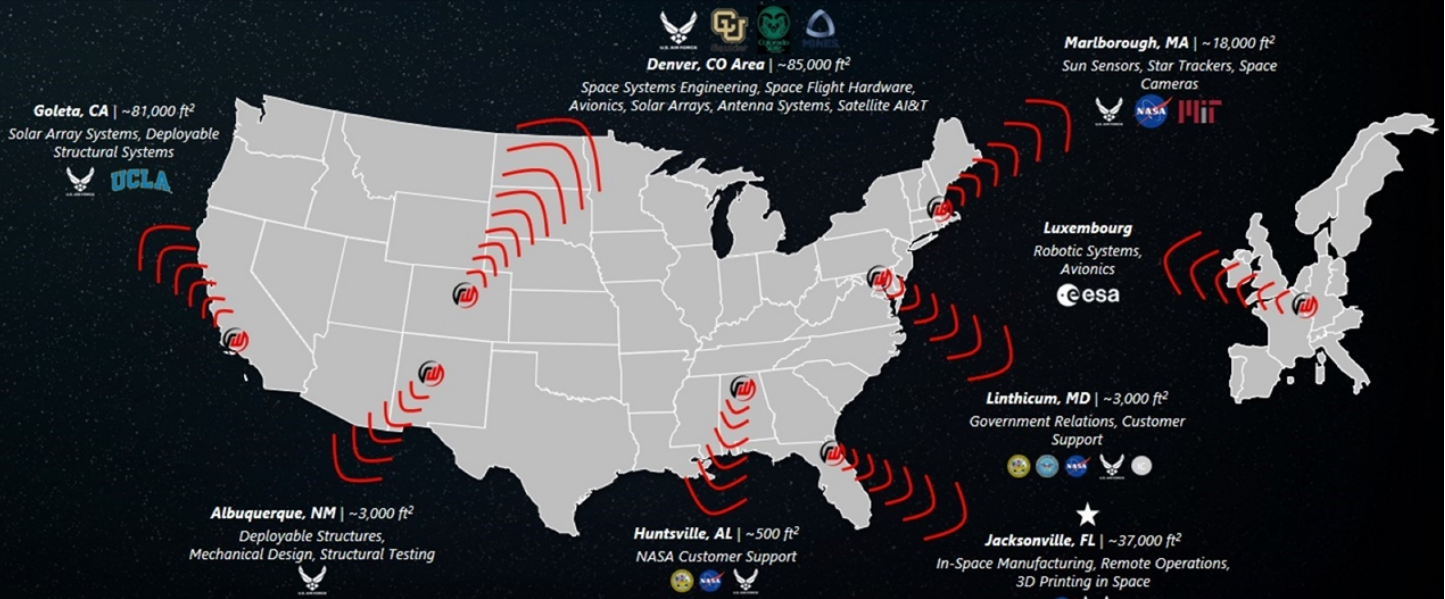
## Employee Programs to Attract and Retain Top Talent

- **Redwire is the employer of choice** for ambitious and talented professionals striving to make long-term impacts
  - Unifying mission to provide critical solutions that benefit humanity
  - “Cool factor” of cutting-edge space technology
- **Strong emphasis on recruiting and retention** to maintain strong culture and market position
  - Focus on professional development through ongoing training, internships and fellowships
  - Competitive compensation and benefits
- **Support for STEM Education**
  - Supports Michigan Eastern Upper Peninsula Intermediate School District in STEM Grant applications
  - Supports Bay Mills Community College, First Nation Chippewa Tribe, Homestead & CHAMP programs
  - Sponsors Frank J. Redd Student Competition & Utah State University Small Satellite Conference



# Strategically Located in Proximity to Key Customers & Universities

Corporate Headquarters ★



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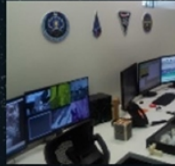
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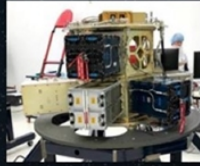
## Facilities Supporting Design and Technology



**3-Story High Bay**  
*For Solar Array  
Production*



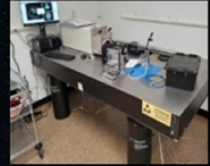
**Clean Rooms**  
*Class 100K & 10K;  
Class 100 Laminar Flow*



**ISS Control Centers**  
*For On-Orbit Operations*



**Solar Simulator**  
*Test Stations*



**Avionics  
Assembly & Test**  
*AS9100 Certified*

**CNC Machining**

**Environmental Test**  
*Thermal Vacuum & Cycling,  
Vibration & Shock*

**Electromagnetic  
Compatibility**  
*Testing Facilities*

**Robotics Labs**

**NASA Certified  
Inspection and  
Soldering**

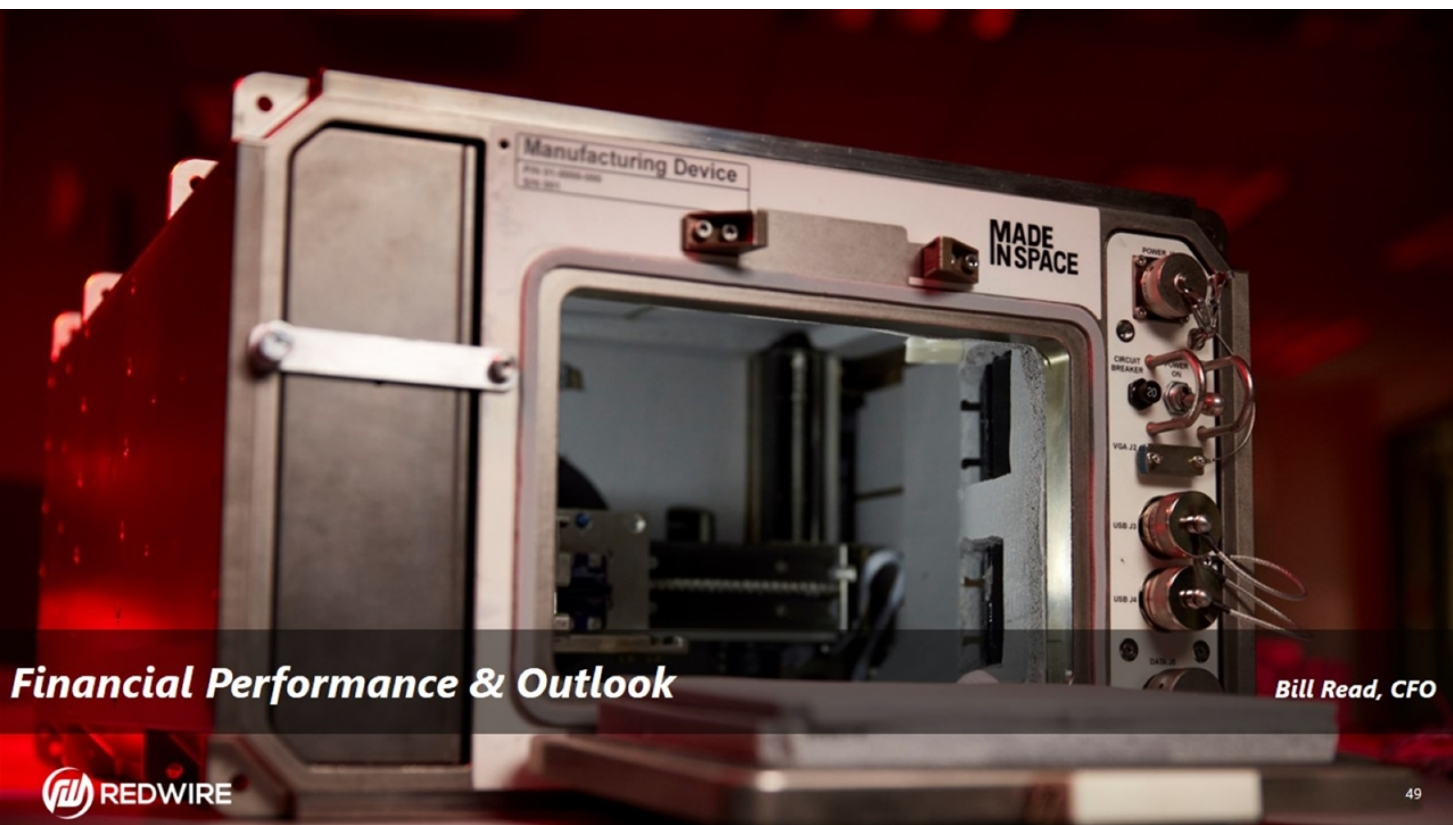
**3D Printing**  
*Manufacture of Custom  
Formulations of Filament*

**Government Facility  
Clearances**

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## ***Financial Performance & Outlook***

***Bill Read, CFO***



## Business Model Highlights

### Cashflow Positive with Improving Margins

- **Cash flow positive today** with substantial margin improvement via vertical integration and the realization of the benefits of scale

### Leverageable Technology

- Technology is unmatched and **supporting large, rapidly growing markets**

### Strong Revenue Growth

- **Winner-agnostic revenue growth story** ties growth to the overall expansion of global space activity

### Significant Integration Experience

- **Strong integration experience** produces a public-ready consolidator

### Bottoms Up Forecast & Conservative Weightings

- Revenue forecast built on a bottoms up basis from **existing awards, options and addressable identified opportunities**, with conservative "pWin" assumptions well inside of historical win rates

### Large and Expanding Pipeline of Opportunities

- Leveraging leading positions today to position for the **significant potential opportunities** of tomorrow



# Financial Overview

(\$ in Millions)

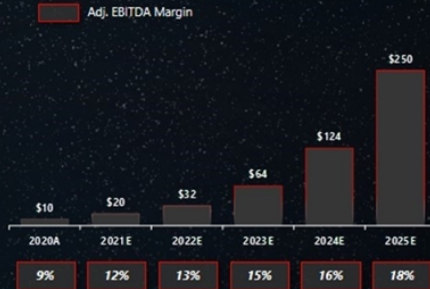
## Revenue

Revenue Growth



## Adjusted EBITDA

Adj. EBITDA Margin



## Free Cash Flow<sup>(1)</sup>

FCF Conversion <sup>(2)</sup>



**Redwire's Growth is Enabled by Unique Capabilities and Momentum with Major Customers**

Note: Unless otherwise specified, all Redwire financial information is presented on a pro forma basis, including the impact of the acquisitions by Redwire of Adcole Space, Made in Space, Deep Space Systems, Roccor, LoadPath, Oakman Aerospace and Deployable Space Systems. Such financial information assumes that such acquisitions were consummated on January 1, 2020.

(1) Defined as Adjusted EBITDA less CapEx and change in Net Working Capital.

(2) Defined as Free Cash Flow divided by Adjusted EBITDA.

(3) Includes a \$13 million benefit from Net Working Capital.

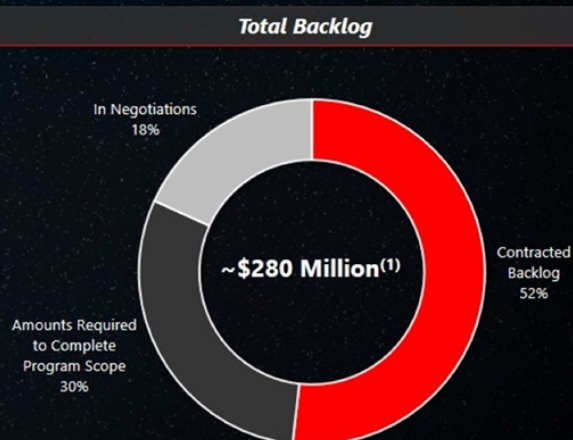


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## Near-Term Revenue Underpinned by Significant Current Total Backlog

- Total backlog represents the total expected future value of revenue to be derived from existing contracts and contracts to be awarded that are in negotiations
- "Contracted Backlog" represents the remaining revenue to be recognized on executed contract values in hand that are currently actively being worked
- Contracts often have longer term scopes and final expectations that extend well beyond the current amounts under contract
  - To the extent that we believe the customer intends to fulfill the entire scope of the project, we have included those expected future revenues in "Amounts Required to Complete Program Scope"
- "In Negotiations" represents future expected revenue for programs that Redwire has been verbally awarded, but for which the contract is in negotiation and/or sign-off phases

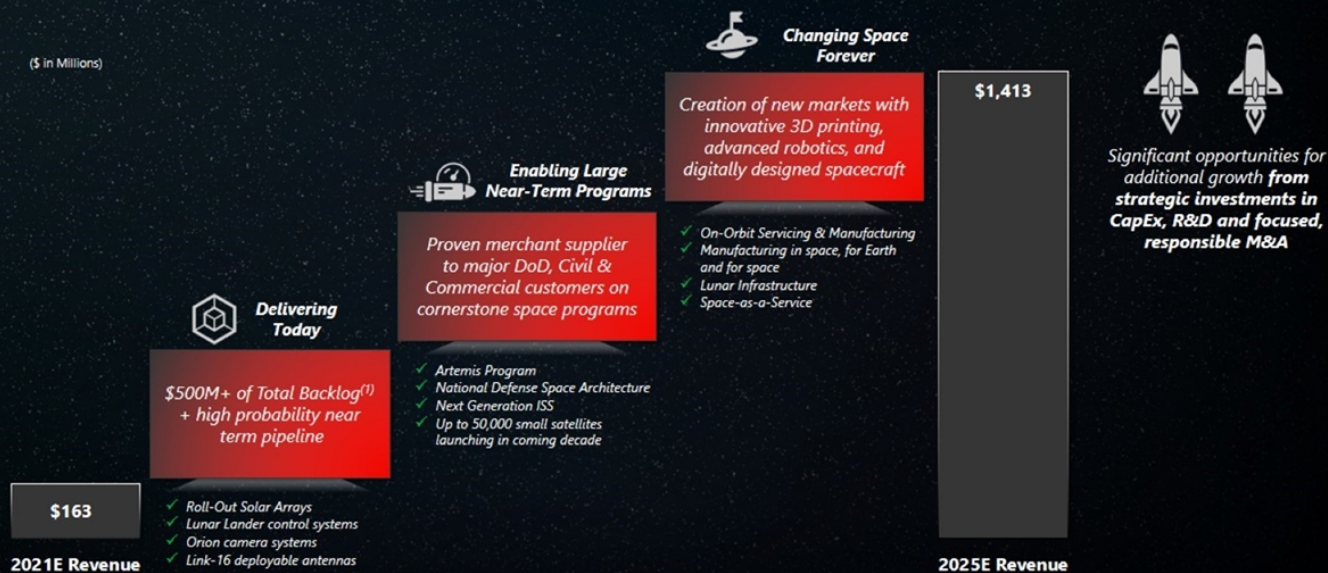


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(1) As of July 2021. Total Backlog is defined as work under contract, awards in negotiation, and additional scope to complete existing contracts.

# Numerous Avenues to Significant Growth

(\$ in Millions)



Note: Unless otherwise specified, all Redwire financial information is presented on a pro forma basis, including the impact of the acquisitions by Redwire of Adcole Space, Made in Space, Deep Space Systems, Rocco, LoadPath, Oakman Aerospace and Deployable Space Systems. Such financial information assumes that such acquisitions were consummated on January 1, 2020.

(1) As of July 2021. Defined as total backlog, awards under negotiation and additional scope to complete existing contracts.



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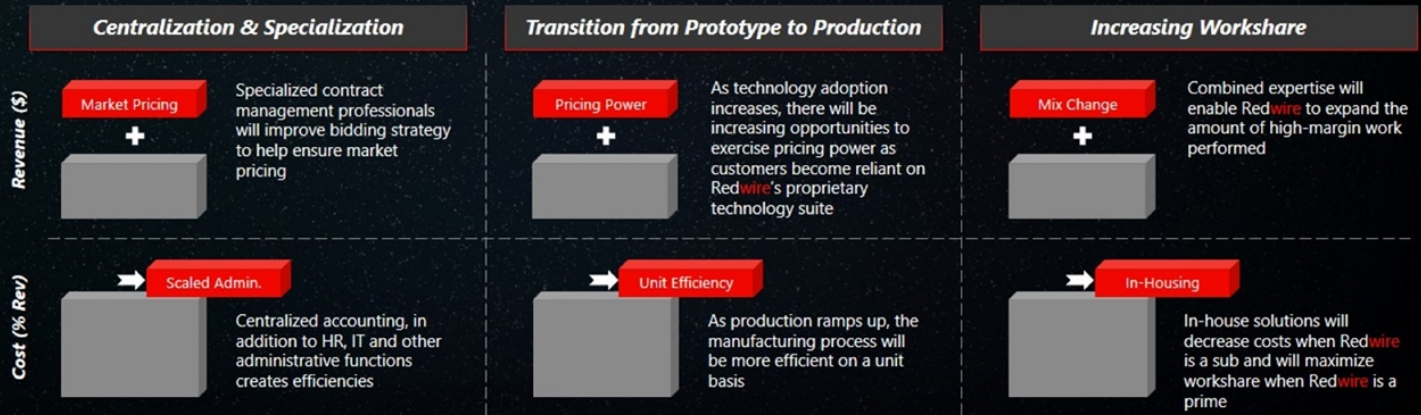
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# The Building Blocks of Margin Improvement



- The roots of Redwire's formation make it a prime candidate for margin improvement as the company continues to integrate and scale operations
- Margin improvement will be driven by a variety of factors: centralization and specialization, the transition from prototype to production and increasing workshare



Note: Unless otherwise specified, all Redwire financial information is presented on a pro forma basis, including the impact of the acquisitions by Redwire of Adcole Space, Made in Space, Deep Space Systems, Roccor, LoadPath, Oakman Aerospace and Deployable Space Systems. Such financial information assumes that such acquisitions were consummated on January 1, 2020.



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# Q1 2021 Financials

(\$ in Millions)

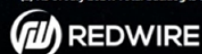
- Redwire continues to perform **well into 2021 and is on Plan for the year**
- Continued topline growth is bolstered both by a **robust ~\$280M<sup>(2)</sup> of total backlog and a strong active pipeline of contract pursuits**
- Margin improvements are expected to be realized over the remainder of the year as growing revenues leverage a “lean forward” operating expense base

<b>Revenue</b>	<b>\$36.0</b>
(-) COGS	28.0
<b>Gross Profit</b>	<b>\$8.1</b>
<b>Gross Margin</b>	<b>22.4%</b>
(-) Bid & Proposal	1.5
(-) IRAD	1.0
(-) General & Administrative	6.7
(-) Transaction Related Expenses	2.7
(-) Capital Markets and Advisory Fees	3.2
<b>Operating Income (Loss)</b>	<b>(\$7.1)</b>
Other Income (Expense)	(0.1)
D&A	2.5
<b>Unadjusted EBITDA</b>	<b>(\$4.7)</b>
Transaction Costs	2.7
Capital Markets and Advisory Fees	3.2
Other Adjustments <sup>(1)</sup>	0.1
<b>Adjusted EBITDA</b>	<b>\$1.3</b>

Note: Unless otherwise specified, all Redwire financial information is presented on a pro forma basis, including the impact of the acquisitions by Redwire of Adcole Space, Made in Space, Deep Space Systems, Roccor, LoadPath, Oakman Aerospace and Deployable Space Systems. Such financial information assumes that such acquisitions were consummated on January 1, 2020.

(1) Does not include an adjustment for \$0.3M in one time, non-recurring or in excess of normal spend expenses incurred in Q1, that are not expected to be repeated long term.

(2) As of July 2021. Total Backlog is defined as work under contract, awards in negotiation, and additional scope to complete existing contracts.



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## Investment Highlights: Pure-Play Space Investment With Scale



**Heritage + Disruptive Innovation Drives Customer Retention & Robust Backlog**



**Mission-Critical, Next Generation Infrastructure Provider**



**Potential to Transform Space Economics and Create Markets for Commercialization**



**Cash Flow Positive Today with High Visibility Into Near-Term Growth**



**Proven Leadership; Valuable IP, Including for In-Space 3D Printing**

### By the Numbers



**\$2T+**

Projected Global Space Economy in 2040<sup>(1)</sup>



**50+**

Years of flight heritage



**160+**

Satellite missions flown



**200+**

Parts 3D-printed on the ISS



**~230K**

Square feet of office and lab space including clean room facilities



**~\$280M**

Total Backlog<sup>(2)</sup>

**Performance Currently On Track to Achieve 2021E – 2025E Forecast**

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(1) Source: Wall Street equity research.

(2) As of July 2021. Total Backlog is defined as work under contract, awards in negotiation, and additional scope to complete existing contracts.



**BUILD ABOVE**

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Q&A



# HERITAGE + INNOVATION