SPACE ECONOMY NEWSLETTER



Recent activity in the space economy. Highlights below are courtesy of **UFO**, **THE PROCURE SPACE ETF**.



"TOUCHDOWN CONFIRMED!": PERSEVERANCE ROVER LANDS ON MARS

BY CULLEN DESFORGES

NASA's Perseverance rover successfully landed on Mars. The rover is on a two-year mission to search the red planet for signs of ancient life. The Perseverance will also collect sediments and conduct experiments to aid in the ultimate goal of humans reaching Mars.

Source: www.spaceflightinsider.com



CHINA'S MARS PROBE SUCCESSFULLY REACHES RED PLANET. NEXT UP: NASA'S PERSEVERANCE ROVER.

BY WILLIAM HARWOOD

Mission impossible? Despite only a 50% success rate, the United Arab Emirates and China both sent spacecrafts to Mars. For the UAE's \$200 million project, the Hope Probe will spend one Martian year orbiting the red planet and accumulating data regarding its atmosphere and weather. While China's Tianwen-1 will attempt to land and deploy a rover on the planet's surface.

Source: www.cbsnews.com



SPACEX IS AIMING TO FLY THE FIRST ALL-CIVILIAN HUMAN SPACE MISSION BY THE END OF 2021

BY DARRELL ETHERINGTON

The first all-civilian flight crew is set to to take off on a multi-day trip into Earth's orbit aboard a SpaceX Dragon capsule by the end of 2021. Shift4 Payments CEO Jared Isaacman will serve as the spacecraft's commander along with three other individuals selected by Isaacman and St. Jude Children's Research Hospital. The Inspiration4 mission aims to support St. Jude's with a goal to raise \$100 million in contributions.

Source: www.techcrunch.com

SPACE LAUNCH COMPANY ASTRA TO GO PUBLIC VIA MERGER WITH SPAC HOLICITY

BY CIARA LINNANE

Astra will be the first small rocket builder to go public in a merger with special purpose acquisition company Holicity. The deal, set to



close in the second quarter, values the rocket company at \$2.1 billion. Astra will list on the Nasdaq under the ticker symbol ASTR.

Source: www.marketwatch.com



NASA TAPS SPACEX TO BRING ITS GATEWAY STATION TO THE MOON

BY IAN BONIFACIC

NASA awarded SpaceX a \$331 million contract to carry the first two pieces of its Gateway station to the moon in 2024. The Falcon Heavy rocket will bring the Gateway's Power and Propulsion Element, built by Maxar*, and the Habitation and Logistics Outpost, which was developed by Northrop Grumman* and Thales Alenia Space*.

Source: www.yahoo.com



ESA RECRUITING ASTRONAUTS WITH PHYSICAL DISABILITIES FOR PARASTRONAUT PROJECT

BY AMANDA KOOSER

Space knows no boundaries. Or at least there should be no physical limitations says the European Space Agency. The ESA is looking to recruit individuals with leg disabilities or shorter stature to train as astronauts, as well as for other ESA and space related jobs.

Source: www.cnet.com

*As of December 7, 2021, Maxar Technologies (TICKER: MAXR) was a 5.98% holding, Thales Alenia Space (TICKER: HO FP) was a 0.14% holding, and Northrop Grumman (NOC) was a 2.38% holding in the **Procure Space ETF (NASDAQ: UFO).**

The Procure Space ETF is a global pure-play space ETF. For a complete list of holdings in UFO, visit: https://procureetfs.com/ufo/

Fund holdings and sector allocations are subject to change at any time and should not be considered a recommendation to buy or sell any security.

For more information on UFO The Procure Space ETF(NASDAQ:UFO), visit www.ProcureETFs.com.

Disclosures:

Please consider the Funds investment objectives, risks, and charges and expenses carefully before you invest. This and other important information is contained in the Fund's summary prospectus and prospectus, which can be obtained by visiting <u>procureetfs.com</u>. Read carefully before you invest. Any investment product, strategy, or product design that is described on the Procure ETF's website may not be suitable for all types of clients.

Investing involves risk. Principal loss is possible. The Fund is also subject to the following risks: Shares of any ETF are bought and sold at market price (not NAV), may trade at a discount or premium to NAV and are not individually redeemed from the funds. Brokerage commissions will reduce returns. Aerospace and defense companies can be significantly affected by government aerospace and defense regulation and spending policies. The exploration of space by private industry and the harvesting of space assets is a business based in future and is witnessing new entrants into the market. Investments in the Fund will be riskier than traditional investments in established industry sectors. The Fund is considered to be concentrated in securities of companies that operate or utilize satellites which are subject to manufacturing delays, launch delays or failures, and operational and environmental risks that could limit their ability to utilize the satellites needed to deliver services to customers. Investing in foreign securities are volatile, harder to price, and less liquid than U.S. securities. Securities of small - and midcapitalization companies may experience much more price volatility, greater spreads between their bid and ask prices and significantly lower trading volumes than securities issued by large, more established companies. The Fund is not actively managed so it would not take defensive positions in declining markets unless such positions are reflected in the underlying index. Please refer to the summary prospectus for a more detailed explanation of the Funds' principal risks. It is not possible to invest in an index.

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