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Anuvu Announces High Performance MicroGEO Satellite Constellation

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Partnership with Astranis delivers a new approach to satellite connectivity for mobility markets

Los Angeles, CA., July 27, 2021 Anuvu, the leading provider of high-speed connectivity and entertainment solutions for demanding worldwide mobility markets, will launch the first Anuvu Constellation in partnership with next-generation satellite manufacturer Astranis. Anuvu and Silicon Valley-based Astranis are targeting launch for the first two MicroGEO High Throughput Satellites (HTS) in early 2023, with six more to follow.

At one meter cubed and under 400kg, Astranis satellites can be built in months, not years. Both satellites of the Anuvu Constellation are dedicated to Anuvu's aviation and maritime customers and will provide high-performance connectivity over North America and the Caribbean.

"We aim to expand our connectivity network in a way that is scalable and agile for our mobility customers" says Josh Marks, CEO, Anuvu. "Astranis and its MicroGEO satellites will offer Anuvu customers freedom from decades-long contracts or outdated legacy systems. Most significantly, they are quick to market, have a mission life of seven to ten years, and can be controlled and updated from the ground, enabling our mobility clients to pivot their business model as new technology is introduced."

"The world's demand for connectivity is insatiable," says John Gedmark, CEO, Astranis. "Our MicroGEO satellites offer affordable, dedicated connectivity that can be built and deployed quickly. We are excited to kick off a long-term partnership with Anuvu, and believe that this model will help customers like Anuvu provide next-generation services all over the world."

The Anuvu Constellation will complement the company's existing connectivity infrastructure and provide a hybrid network across orbits that delivers optimized solutions to customers.

"The Anuvu Constellation continues the expansion of our layered capacity model and lays the groundwork for a global hybrid network that will include GEO, LEO, and MicroGEO capacity," continues Marks. "The satellite world needs to move faster, and our fully managed, vertically integrated and rapidly scalable solution gives our clients the connectivity they need today and in the years to come."

Visit anuvuconstellation.com for more information.

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About Anuvu

Anuvu's team of global experts effortlessly manage connectivity and content requirements for demanding mobility markets including airlines, cruise lines, and mission-critical maritime, energy and government applications. Through long-standing customer relationships, we have a proven track record for meeting our customers' needs, even as the world changes. Anuvu's flexible and agile approach enables us to adopt the newest technology to optimize our clients' experience and we take pride in maximizing the performance of today, while optimizing for tomorrow. Our goal is to provide our clients with reliable, scalable, and affordable solutions that meet the ever-changing needs of their passengers and guests. Through our intelligent leadership and innovation, Anuvu defines next-generation passenger experiences through integrated solutions tailored to our customers' brands and service objectives.

Anuvu. Let Innovation Move You.

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About Astranis

Astranis is building small, low-cost telecommunications satellites to connect the four billion people who currently do not have access to the internet. Each spacecraft operates from geostationary orbit (GEO) with a next-generation design of only 400 kg, utilizing a proprietary software-defined radio payload. This unique digital payload technology allows frequency and coverage flexibility, as well as maximum use of valuable spectrum. By owning and operating its satellites and offering them to customers as a turnkey solution, Astranis is able to provide bandwidth-as-a-service and unlock previously unreachable markets. This allows Astranis to launch small, dedicated satellites for small and medium-sized countries, Fortune 500 companies, existing satellite operators, and other customers.

Astranis has successfully launched a test satellite into orbit and is now underway with its first commercial program—a satellite to provide broadband internet for Alaska that will more than triple the available bandwidth across the state. This satellite is now in final assembly and set for a launch later in 2021. The company is headquartered in San Francisco with a team of over 150, including world-class engineers from SpaceX, Boeing, Skybox, Qualcomm, Apple, and Google. Astranis has raised over \$350M from top Silicon Valley and growth investors, including Andreessen Horowitz, Venrock, and BlackRock.

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