

HSI Q2 2024 update. Subsidiary General Hypersonics formed, Navy Award already won. Mach 5 MineLab and investment opportunities closing soon.

**Your Chance to Invest for a Limited Time:**

We are excited to announce our Award Winning new company General Hypersonics, Inc., a HSI wholly-owned defense subsidiary that is partnering with Pipeline2Space on needed extreme altitude (>100km) tech for government contracts. P2S is expected to acquire a minority interest in General Hypersonics soon and so can you through P2S investment. We invite you to do your part to strengthen the US by investing. Go to: <http://www.invest.pipeline2space.com>

**Dear HyperSciences Investors,**

I am excited to share with you the latest quarterly update on our progress and significant milestones. 2nd quarter included impressive advancements heading towards Mach 5 and strategic partnerships that management believes position HyperSciences for remarkable growth and innovation.

**Highlights:**

- A bigger, more capable Minelab: HyperSciences has begun earthwork at its mine site to relocate its HyperLab equipment with the intent of reaching Mach 5+.
- Mach 4+ coming very soon to complete Major Mining contract 50 shots, ½ tonne per shot. On track to Phase 2 major mining contract. (Pending required \$250k in additional investments.)

- General Hypersonics, Inc. (GHI), a wholly-owned subsidiary of HyperSciences, has been formed to assist the US and its allies in hypersonic development for government applications.
- GHI has already won its first award in NSIN's Hypersonic Cost Reduction Challenge, sponsored by Navy Crane. Has submitted a major contract proposal to Mach TB2 program.
- The Pipeline2Space ("P2S") crowd investment round is closing soon. and provides an opportunity to support the development of core technologies that will benefit HyperSciences.
- Investor Update Webinar: September 12, 2024 at 11:30 am PT. Register for the webinar [HERE](#).

### **Major Developments:**

We are advancing to Mach 5+ capability at HyperMine lab facilities by re-locating HyperLab. We have begun earthwork at our mine site for moving our HyperLab equipment to a newly expanded HyperMine lab facility in the basalt quarry from last summer's mine testing near our headquarters with the intent of reaching Mach 4+. This expansion is critical for completing our major mining contract (50 shots at 1/3 tonne per shot). The newly expanded facility co-locates our current HyperLab facility (shipping containers and blocks) and equipment and will enable us to conduct high-velocity impact tests and achieve breakthroughs in hypersonic mining and our core ram accelerator hypersonic technology. The original HyperLab facility was limited to Mach 3 where we reached that limit as reported in our previous quarterly reports and were unable to expand further at the headquarters test facility. This new expanded development is a testament to our commitment to revolutionizing the mining and tunneling industries and gives us the ability to demonstrate hypersonic free-flight of vehicles, important for winning and delivering on government and aerospace research and development contracts.



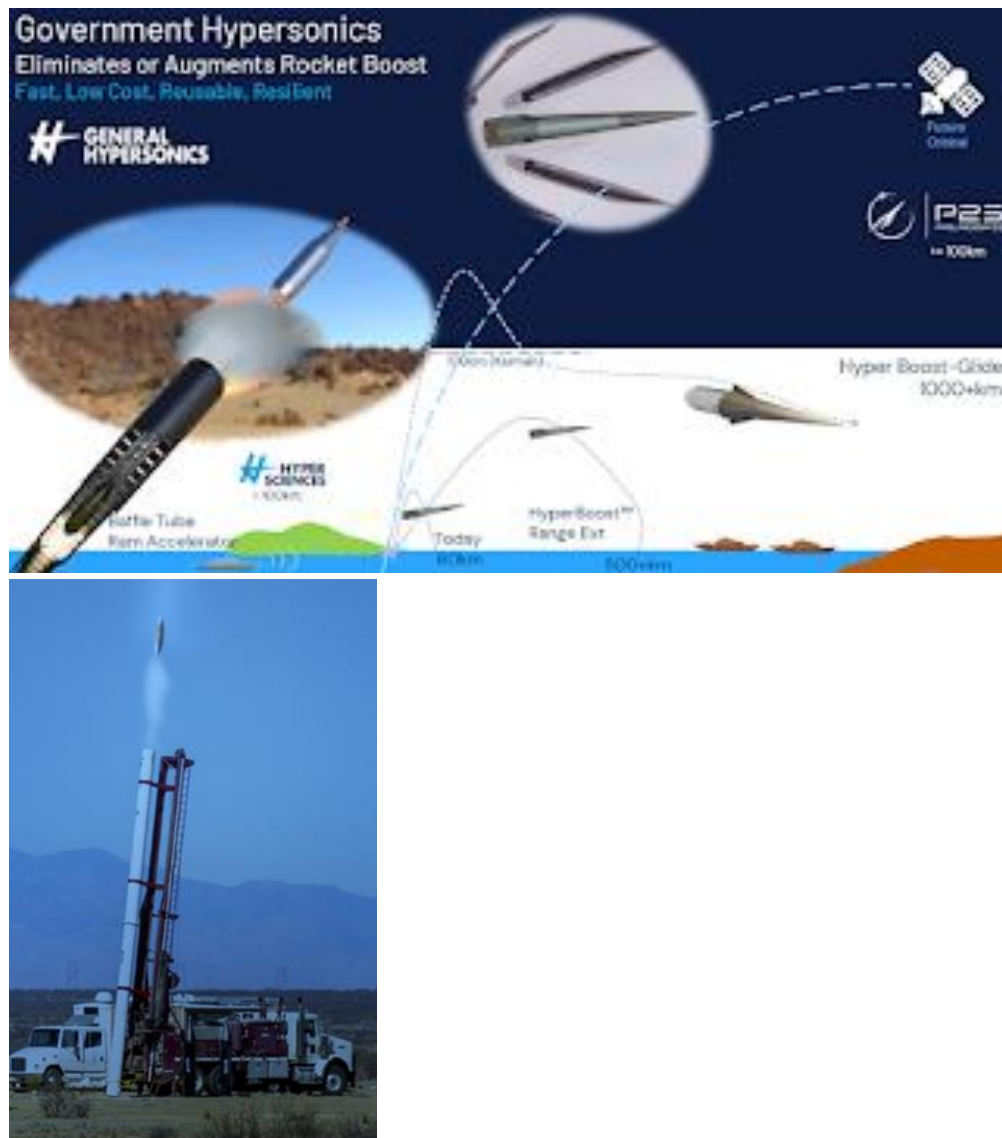
New Expansion for Mach 5+ Capable HyperLab/HyperMine Facility

**General Hypersonics, Inc. formed! Wins NSIN Navy Crane Award for cost reduction in hypersonics for government applications.**



**General Hypersonics, Inc. ( “General Hypersonics” or “GHI”) is currently a wholly-owned subsidiary of HyperSciences and LOIs have been signed to partner with P2S and others to capture the suborbital hypersonic US government markets and combine on core tech development.**

As discussed in the last quarterly update, there is a growing need in the US government for affordable, resilient hypersonic solutions for the US and its allies. In April, we formed GHI as a Delaware C Corp and have started staffing it with a world-class hypersonic technical staff and an experienced government-focused executive team to grow into a company that will assist the US and its allies in hypersonic development for government applications.



### Overview of Government Hypersonic testing Market and 2019 NASA testing at Spaceport America.

Just like when we won the NASA Phase 1 contract in 2018 and ran test flights at Spaceport America in 2019 for repetitive hypersonic testing, there is an opportunity

and a responsibility to bring the best hypersonic tools to our country and its leaders. HyperSciences and P2S each with important intellectual property (IP) and license rights with the University of Washington in ram accelerator-related technology below 100 km and above 100km altitude, respectively, are best able to respond to the government call for novel low-cost solutions with a combined approach to pool their IP rights and tech development resources in the future.

To that end, HyperSciences' and P2S's board of directors have signed binding letters of intent with GHI. to begin executing a consolidation of core technology development and IP licensing arrangements for our independent board member(s) to review and approve for the best future value for HyperSciences' technology, especially in these growing government markets. GHI is currently in discussions with major government contractors and government-focused VCs regarding selling an equity stake in GHI. We expect in the future, HyperSciences and/or its shareholders to continue to have a major ownership in GHI. Stay tuned! Along with the recent Navy award, GHI has submitted some additional government proposals.

**GHI is winning awards already!:** Newly-formed GHI has yielded results with a world-class team of technical experts and executives, led by the team below with President Jack Roosa, former director of Raytheon (Missiles Division) and has won the first-place award of \$40,000 in NSIN's Hypersonic Cost Reduction Challenge, sponsored by Navy Crane. We believe this recognition underscores our technological prowess and potential in the government sector.

## EVENTS

# NSIN Presents: Hypersonic Cost Reduction Challenge

**WHEN**

Jun. 06, 2024

**LOCATION**

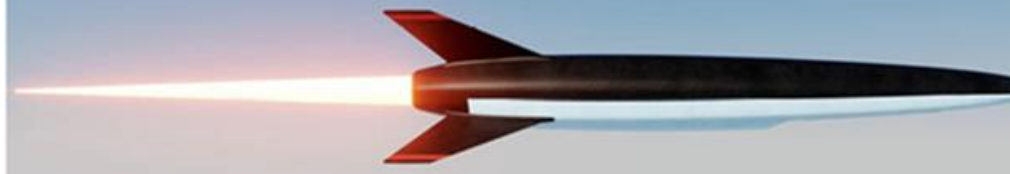
Virtual

**We Won !!**



NSIN PRESENTS

Hypersonic Cost Reduction Challenge



HyperSciences' subsidiary, GHI has also submitted a proposal for a very sizeable, multi-million dollar, multi-year hypersonic test bed contract under Navy Crane's allocated \$2.3B 5-year program. We believe that GHI's recent award through NISN will help to compete for this contract, which will be decided and awarded on or before March 2025. Additionally, GHI has submitted white papers for various government contracts with agencies such as the Missile Defense Agency (MDA) and the Strategic Capabilities Office (SCO). We believe that GHI is well positioned to pursue a significant pipeline of contracts with the federal government over the next year to help further advance the technology development and help the US and its allies.

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### General Hypersonics Team

The team at GHI is comprised of highly experienced professionals with decades of expertise in engineering, innovation, hypersonic vehicle design, space systems design, integration, safety leadership, and program management. Key team members include:

- **Jack Roosa, President:** Over 40 years of government industry experience and program management. Former USAF career F-16 fighter pilot and leader of major missile development and production programs at Raytheon Missile Systems. Graduate of the United States Air Force Academy.
- **Mark Russell, CEO:** Over 25 years of experience in spaceflight development, leading roles at Blue Origin, Boeing, SeaLaunch, and Intel.
- **Greg Seymour, Chief Engineer and Co-Founder:** More than 35 years of experience in space systems architecture and design. Former VP of Engineering at Stratolaunch, Chief Architect at Blue Origin, and Mission Manager at Boeing Sea Launch. Holds an MS in Aeronautical Astronautical Engineering from the University of Washington. Co-founder of P2S.
- **Anne Russell, Chief Strategy and Business Development Officer:** Over 30 years of experience in the aerospace and government industries, driving business growth and strategic investments at Boeing.
- **Dr. Daniel Millman, Hypersonic Test SME:** Dr. Daniel Millman is the EVP for Hypersonic Systems at Templar LLC. He graduated from Rice University with a BS in Mechanical Engineering, from George Washington University as a graduate scholar assistant at NASA Langley with an MS in Astronautics, and from the Air Force Institute of Technology with a Ph.D. in Aerospace Engineering. He served in the Air Force as a B-52H copilot, aircraft commander, instructor pilot, and is a graduate of the USAF Test Pilot School. He stood up the Hypersonic Combined Test Force at Edwards AFB in 2006 and



launched the first X-51A in May of 2010. In industry, Dr. Millman served as a Technical Fellow for Hypersonics at Booz Allen Hamilton and as the Chief Technology Officer at Stratolaunch.

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### **GHI value to HyperSciences and the US**

Leveraging our successful technology, we continue to maximize the benefits for HyperSciences through GHI. We know that GHI's partner P2S with its technology, patents pending and IP rights to the ram accelerator technology will be a great contributing partner to the government suborbital hypersonics markets as we continue to grow. This collaboration allows us to harness synergies, share resources, and drive innovation across our core competencies. We think there will be an opportunity not only for the technology to be de-risked and paid for with government support, but also likely a significant equity interest in GHI will be negotiated by our independent board members with the GHI executive team.

### **P2S crowdfunding round is closing soon!**

Anyone can invest now! P2S crowd investment is open and available.

**Last chance to invest (you get a 5% discount). Improving tech for HyperSciences and giving you more of GHI value through this P2S offering. Go to: <https://invest.pipeline2space.com>**

I am again announcing the exciting investment opportunity in our sister company, Pipeline2Space (P2S), which is now open for a limited time. While we do not have a crowd round open for HyperSciences, I do want to always give you, the HyperSciences crowd, the opportunity to support your HyperSciences investment.

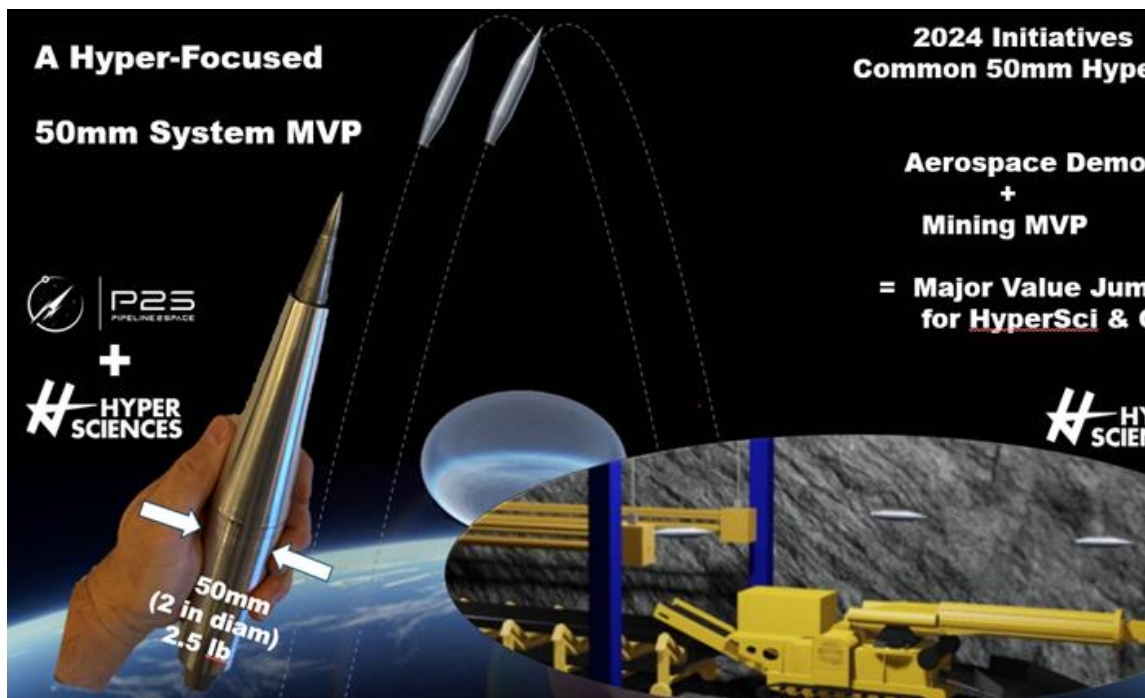


Image of our Hyper-Focus on 50mm development. Capable of reaching space and breaking big-time rock!

By investing in the P2S Reg CF financing, you can support the development of core technologies that will benefit HyperSciences' industrial, commercial, and government markets. This round closes soon, so act quickly to enhance your portfolio with exposure to potential for future growth in the orbital launch market. Visit <https://invest.pipeline2space.com> to learn more and participate in this opportunity. Thank you for your continued support!

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### HyperSciences Investment Opportunity Reg D

With the progress in our HyperMine lab facilities and the strategic partnerships we have formed, we believe that the potential for growth is immense, and

HyperSciences continues to offer investment opportunities. Here are some key reasons to consider investing:

- **Technological Leadership:** Our dual-use Baffle Tube Ram Accelerator (BTRA) technology has applications in both subterranean mining and aerospace government.
- **Strategic Partnerships:** Collaborations with GHI and government agencies enhance our market position and open new avenues for funding and development.
- **Proven Track Record:** Our consistent achievements, such as winning the NSIN Navy Crane award and securing contracts, demonstrate our capability and commitment to success.

Investors are encouraged to participate in the ongoing Reg D convertible note offering, which provides a 25% discount upon a public listing. Detailed information can be found by contacting our investor relations team at [investor@hypersciences.com](mailto:investor@hypersciences.com).

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### Upcoming Events

Hyper Family of Companies Investor Webinar: P2S, HyperSciences and GHI.

We invite you to join our next investor webinar on Thursday, September 12, 2024, at 11:30 am Pacific (2:30 pm Eastern). This session will provide an in-depth update on our progress and strategic plans. Register for the webinar [HERE](#).

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### Conclusion

The advancements this year reinforce our vision and strategic direction. With your continued support, HyperSciences is poised to achieve new heights in hypersonic technology, potentially transforming both the mining and government sectors. We look forward to sharing more updates and celebrating future successes together.

Thank you for your unwavering support and confidence in our mission.

Best regards,

Mark Russell

President & CEO, HyperSciences, Inc. and Pipeline2Space, Inc.

Director of General Hypersonics, Inc.

**Investor Contact:** Rich Matthews, Managing Partner

Integrus Communications

Mobile: +1 604-355-7179

[rmatthews@integcom.us](mailto:rmatthews@integcom.us)



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The Company is "Testing the Waters" under Regulation A under the Securities Act of 1933. The Company is not under any obligation to make an offering under Regulation A. No money or other consideration is being solicited in connection with the information provided, and if sent in response, will not be accepted. No offer to buy the securities can be accepted and no part of the purchase price can be received until an offering statement on Form 1-A has been filed and until the offering statement is qualified pursuant to Regulation A of the Securities Act of 1933, as amended, and any such offer may be withdrawn or revoked, without obligation or commitment of any kind, at any time before notice of its acceptance given after the qualification date. Any person's indication of interest involves no obligation or commitment of any kind. The information in that offering statement will be more complete than the information the Company is providing now, and could differ materially. You must read the documents filed. No offer to sell the securities or solicitation of an offer to buy the securities is being made in any state where such offer or sale is not permitted under the "blue sky" or securities laws thereof. No offering is being made to individual investors in any state unless and until the offering has been registered in that state or an exemption from registration exists therein. The securities offered using Regulation A are highly speculative and involve significant risks. The investment is suitable only for persons who can afford to lose their entire investment. Furthermore, investors

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Sources: ([Aerospace America](#)) ([Morgan Stanley](#)) ([Bank of America](#))

