UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): June 18, 2026

Hadron Energy, Inc.
(Exact name of registrant as specified in its charter)

Delaware	001-42262	33-4336458
(State or other jurisdiction of incorporation or organization)	(Commission File Number)	(IRS Employer Identification No.)

3 Twin Dolphin Drive, Ste 260
Redwood City, CA 94065
(Address of principal executive offices, including zip code)

(650) 276-7040
(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2 below):

☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value $0.0001 per share	HDRN	The Nasdaq Stock Market LLC
Redeemable warrants, each full warrant exercisable for one share of Common Stock at an exercise price of $11.50 per share	HDRNW	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ☒

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Item 8.01 Other Events

On June 18, 2026, Hadron Energy, Inc. (the "Company") will be giving a presentation entitled "Halo-10: The LW-MMR Able To Meet Ever-Increasing Power Demand" at the Advancing Standards Transforming Markets Conference on the HALEU Fuel Cycle in Chester, United Kingdom. A copy of the presentation is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated by reference herein.

The information included in Item 8.01, and Exhibit 99.1 attached hereto, is being furnished and shall not be deemed "filed" with the Securities and Exchange Commission for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, and shall not be deemed incorporated by reference in any registration statement filed by the Company under the Securities Act of 1933, as amended (the "Securities Act"), or the Exchange Act, regardless of any general incorporation language in any such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits:

Exhibit	Description
99.1	Halo-10: The LW-MMR Able To Meet Ever-Increasing Power Demand Presentation at Advancing Standards Transforming Markets Conference on the HALEU Fuel Cycle, June 18, 2026.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Hadron Energy, Inc.

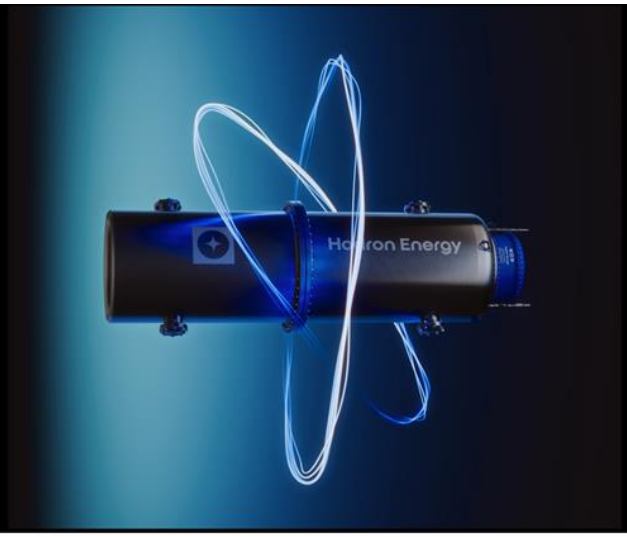
Dated: June 17, 2026

By: /s/ Samuel Gibson
Chief Executive Officer

Exhibit 99.1

Hadron Energy

Andrew Ward, PhD
Chief Technology Officer
Hadron Energy



ATSM, 16-19 JUNE 2026

Halo-10: The LW-MMR Able To Meet Ever-Increasing Power Demand

Disclaimer

This presentation (this "Presentation") is provided for informational purposes only. The information contained herein does not purport to be all-inclusive and neither Hadron Energy, Inc. (the "Company" or "Hadron Energy"), nor its respective directors, officers, employees, agents, advisors or affiliates, including Hadron Energy Operating Company, Inc., makes any representation or warranty, express or implied, as to the accuracy, completeness or reliability of the information contained in this Presentation, which has not been verified and is subject to change at any time. Viewers of this Presentation should each make their own evaluation of Hadron Energy and of the relevance and accuracy of the information and should make such other investigations as they deem necessary. To the fullest extent permitted by law, no responsibility or liability whatsoever is accepted by Hadron Energy, or its directors, officers, employees, agents, advisors or affiliates for any loss howsoever arising, directly or indirectly, and whether consequential or loss of profit, from any use of this Presentation, its contents, omissions, reliance on the information contained within it or on such information or opinions contained herein or otherwise arising or communicated in connection herewith.

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Forward Looking Statements

This presentation contains certain "forward-looking statements" within the meaning of the "safe harbor" provisions of the United States Private Securities Litigation Reform Act of 1996. Hadron Energy's actual results may differ from their expectations, estimates and projections, and consequently, you should not rely on these forward-looking statements as predictive of future events. Forward-looking statements can sometimes be identified by words such as "may," "could," "would," "should," "expect," "possible," "potential," "goal," "opportunity," "project," "believe," "future", "designed," "forecast," "target," "will," "anticipate" and, in each case, similar words and expressions, or their negative variations, and terminology that predict or indicate future events. These forward-looking statements include all matters that are not historical facts and include, without limitation, estimates, forecasts or projections regarding Hadron Energy's future manufacturing capacity and plant performance; market opportunity and market share; estimates and projections of adjacent energy sector opportunities; Hadron Energy's projected commercialization costs and timeline; Hadron Energy's ability to demonstrate scientific and engineering feasibility of its technologies; Hadron Energy's ability to attract, retain and expand its future customer base; Hadron Energy's ability to timely and effectively meet construction and development timelines and scale its production and manufacturing processes; Hadron Energy's ability to develop products and services and bring them to market in a timely manner; Hadron Energy's ability to compete successfully with energy products and solutions offered by other companies; Hadron Energy's expectations concerning relationships with strategic partners, suppliers, governments, regulatory bodies and other third parties; Hadron Energy's ability to maintain, protect, and enhance its intellectual property; future ventures or investments in companies or products, services, or technologies; Hadron Energy's expectations regarding regulatory framework development; the potential for and timing of receipt of licenses and permits for current and future operations, including licenses to operate nuclear facilities from the U.S. Nuclear Regulatory Commission; the success of proposed projects for which Hadron's products would provide power, which is outside of Hadron Energy's control; the safety profile of Hadron's technology; the execution and success of any definitive agreements related to partnerships and collaborations between Hadron Energy and third parties; Hadron Energy's expectations with respect to future performance; the consummation of the proposed business combination; and the potential benefits of the proposed business combination and expectations related to its terms and timing. These statements are based on management's expectations, assumptions, estimates, projections and beliefs as of the date of this presentation, whether or not identified in this presentation, and are not predictions of actual performance. These forward-looking statements are provided for illustrative purposes only and are not intended to serve as and must not be relied on by any investor as a guarantee, an assurance, a prediction or a definitive statement of fact or probability. In addition, statements regarding Hadron Energy's products, technology, and market opportunity reflect the beliefs and opinions of Hadron Energy's management on the relevant subject as of this Presentation. These forward-looking statements are subject to a number of factors that involve known and unknown risks, delays, uncertainties and other factors not under the control of Hadron Energy that may cause actual results, performance or achievements of Hadron Energy to be materially different from the future results, performance or other expectations expressed or implied by these forward-looking statements. Such risks and uncertainties include risks related to the future performance of Hadron Energy; the risk that Hadron Energy is pursing an emerging market; regulatory uncertainties and possible changes to applicable laws or regulations; the potential need for financing for future operations; financial, political and legal conditions; the outcome of any government or regulatory proceedings, investigations or inquiries; market volatility and its potential to impact Hadron Energy's ability to meet its financial obligations; increased competition in the energy industry; limited supply of materials and supply chain disruptions; and other risks and uncertainties set forth in the sections entitled "Risk Factors" and Cautionary Note Regarding Forward-looking Statements in Hadron Energy's Registration Statement on Form S-1 filed on June 15, 2026 and subsequently filed Quarterly Reports on Form 10-Q, as such factors may be updated from time to time in Hadron Energy's filings with the SEC. Other unknown or unpredictable factors or underlying assumptions subsequently proving to be incorrect could cause actual results to differ materially from those in the forward-looking statements. Although Hadron Energy believes that the expectations reflected in the forward-looking statements are reasonable, Hadron Energy cannot guarantee future results, level of activity, performance, or achievements. You should not place undue reliance on these forward-looking statements, and these forward-looking statements should not be relied upon as representing Hadron Energy's assessments as of any date subsequent to the date of this Presentation. All information provided in this presentation is as of today's date, unless otherwise stated, and although Hadron Energy may elect to update these forward-looking statements at some point in the future, it specifically disclaims any obligation to do so and undertakes no duty to update such information, except as required under applicable law.

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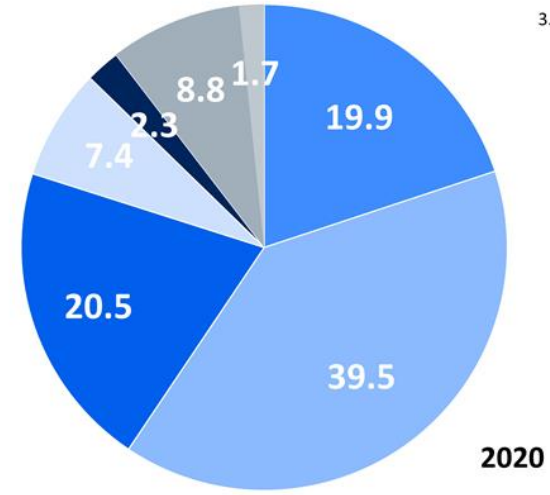
For the first time in ~45 years, public support for nuclear power is producing growth. Demand for energy grows even faster. Can we rise to the challenge?

https://www.pewresearch.org/short-reads/2025/10/16/support-for-expanding-nuclear-power-is-up-in-both-parties-since-2020/

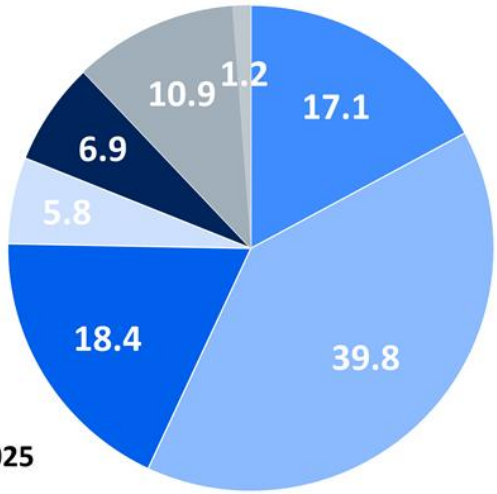
Electricity Generation Percent By Source In The USA

Regardless of opinions, what has actually changed in US?
The last five years show three main trends:

1. Coal use in the US continues to decrease
2. Total energy generated with nuclear decreased
3. Wind & Solar power have increased



2020



2025

Coal Natural Gas Nuclear Hydro Solar Wind Other

www.eia.gov

Coal Natural Gas Nuclear Hydro Solar Wind Other

Solar / Wind

AI usage cares not for using only Wind / Solar

Nuclear

Nuclear in place of natural gas has an even bigger impact now

24% / 34%

Solar / wind capacity factors are no longer increasing

91%

Nuclear power generation has a consistent and high availability

Nuclear must provide what Solar & Wind cannot

Nuclear fosters public confidence as our reactors operate quietly, consistently, and efficiently.

Nuclear wins new support by reducing our historical reliance on water cooling; water availability is becoming contentious.

As momentum builds, Nuclear support technology expansion where appropriate.

Safety

Innovation, Engineering, Regulation, Manufacturing all combine to further increase safety

Reliability

Demonstrating our new technologies provide electricity consistent with current nuclear generation

Adaptability

Meet the needs of diverse off-takers in a variety of locations and climates

Meeting the Market Needs

Customers	Fitting reactor size with demand	AP-1000* and BWRX-300** are well suited to densely populated grids, but too big for many communities.
Licensing	Pathway to approval and operation	Work **with** the NRC and DOE to deploy reactor technologies quickly.
Timeline	Nuclear projects are not known to be on time	Increase the accuracy of development and deployment timelines, even if they are longer. Accuracy should be the goal.
Costs	Capital cost, construction, operation	Increasing capital costs cannot be supported by all possible off-takers. Increased preferences for PPA agreements are justified.

The Westinghouse Electric AP-1000* and the General Electric BWRX-300**

Existing Technology

- Accessible LEU+ Supply
- Qualified PWR Fuel Design
- Existing Supply Chain with many ASME Section III vendors
- Deep PWR operating experience, with +20,000 reactor-years

Intentional Design Choices

- Fewer parts where possible
- Selecting “off-the-shelf” components with considerable operating data
- Early vendor feedback, reducing manufacturing challenges
- Selective design risks that improve safety or reduce licensing burden

Defense-In-Depth

The idea has been developed over the years, improved, and tested.

More recent innovations have addressed challenges encountered during Fukushima.

The design of Halo-10 is intended to achieve stable shutdown condition without operators or external intervention.

Modular Scalability

Our 10MW requires a fraction of the land compared to wind and solar, making if the most space-efficient path to reliable decarbonization

Improved Power Flattening

Strategic placement of burnable poisons int the 15x15 arrays smooths out excessive reactivity, keeping power distribution even across the core

Extended Fuel Cycle

Better flux control means reduced localized burnup, enabling longer fuel cycles and fewer outages for refueling

Enhanced Reactor Behavior

Less aggressive reactor operation reduces wear and tear on the system, allows finer control, and reduces maintenance

Available water to remove heat from the reactor is of critical importance

Halo-10 units are designed to reduce loss of coolant accident impacts and the vault pool contains additional inventory if needed

Hadron Energy

Site-Agnostic

AIR COOLED CONDENSERS NEED NO WATER

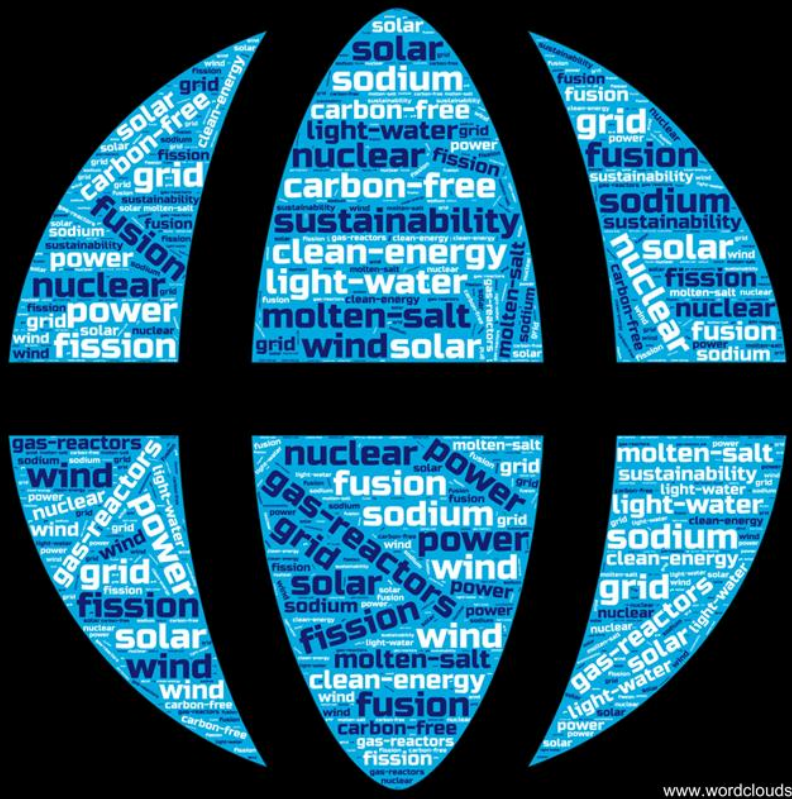
INTERFACE WITH SMALL OR LARGE GRIDS, OR IT CAN BE DEPLOYED BEHIND-THE-METER

MULTIPLE SMALLER UNITS REDUCES THE IMPACT OF MAINTENANCE OR REFUELING

Hadron Energy

Industry Success

- A wide variety of nuclear technologies are needed to fulfill long-term energy needs
- The Halo-10 is designed to meet the near-term needs using existing technologies.
- As non-LWR technologies accumulate fleet-level operating experience, they can and will fill the long-term needs



www.wordclouds.com

An Industry Challenge

Spent LWR Fuel This problem was supposed to be solved several times.	**~280,000 tons** About 30% of the original 400,000 tons has been reprocessed
Spent LEU+ Fuel The new methods to process LEU fuel should apply here	**~1000 tons** There are LTAs presently being depleted in the USA. Includes naval & gov. sources.
Spent HALEU Fuel A variety of fuel forms, but some have processing technology	**~1000 tons** Very few reactors operated at this enrichment.

https://world-nuclear.org/information-library/nuclear-fuel-cycle/fuel-recycling/processing-of-used-nuclear-fuel
https://world-nuclear.org/information-library/nuclear-fuel-cycle/conversion-enrichment-and-fabrication/high-assay-low-enriched-uranium-haleu

HALEU & LEU+ Spent Fuel

Challenges

Elevated burnup produces higher decay heat loads

Few if any **commercial** spent fuel casks

Limited decay heat curves for LEU+ and HALEU enrichment levels

Advantages

Residual U-235 available for reprocessing

Fuel Processing innovations available for various fuel types

Wider fleet using LEU+/HALEU, more material available

“Re-use” demonstrated with the DUPIC program

DATE
16-19 June 2026

EVENT
ATSM 2026

HALO-10: THE LW-MMR ABLE TO MEET EVER-INCREASING POWER DEMAND