HYBRID POWER SOLUTIONS

CLEAN ENERGY, MADE BETTER.

CSE: HPSS

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Clean Energy, Made Better.

Hybrid Power Solutions (CSE: HPSS) is a leading North American fuel-free portable power solutions provider, connecting consumers and businesses with access to clean, renewable energy.

As the only direct-to-consumer, vertically integrated cleantech battery brand on the market, we design, develop and manufacture all Hybrid Power Solutions products in our state-of-the-art facility located in Mississauga, ON.

COMMERCIALIZED CLEANTECH WITH GROWTH AHEAD

Hybrid Power Solutions in 2026:

Setting the foundation for growth

Infrastructure & team in place to drive sales growth.

PILOT SUCCESS
Repeat transit & construction sales

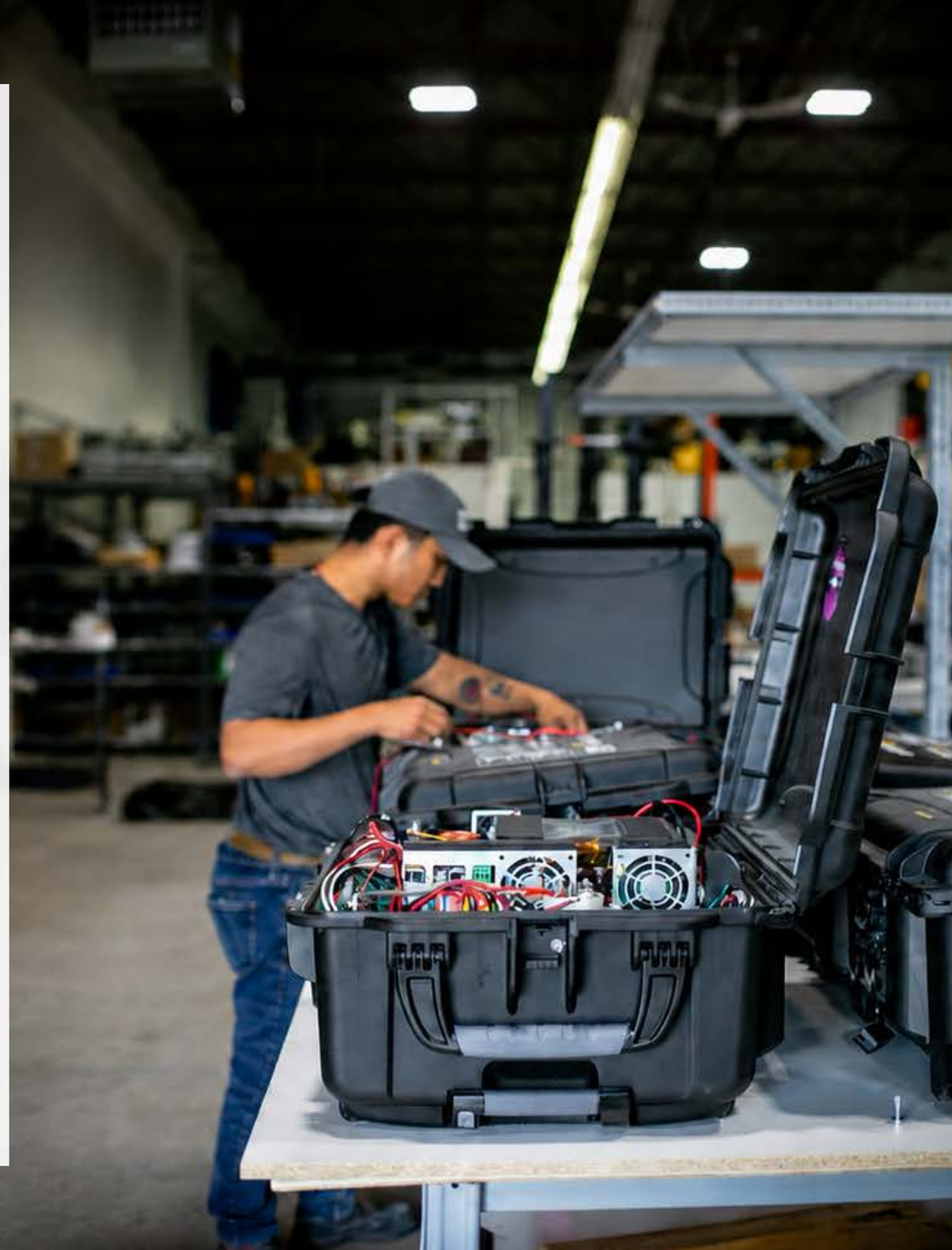
C$19.3M
in pipeline revenue opportunities

1000+
Global customers who trust our products

50
Distribution Partnerships

EXPANDED FACILITY
Larger manufacturing facility in Mississauga, ON

STRATEGIC SHIFT
Increasing demand from defence industry



Batt Pack

The Ultimate Portable Power Solution

Our line of fuel-free and hybrid generators offers best-in-class performance and is designed with our users in mind. From a small, portable 3000W power pack for drills and jackhammers to a 150,000W tower crane and full construction site power, we build custom power solutions based on our five off-the-shelf generators. Our systems can be charged via grid power, hybrid diesel, solar, wind, or even from your vehicle, creating a highly effective and flexible platform. Our mission is to save our clients thousands of dollars on operations.

Customer Segments

01 INDUSTRIAL

Rail
Construction
Mining

02 PUBLIC SECTOR

Municipalities
Transit
Military

03 COMMERCIAL

Emergency/Back Up
Off Grid
Net Metered

04 RECREATIONAL

RV
Marine
Camping/Cabins

Top Companies & Governments Trust Our Products

GLENCORE

Canada

MARINES

Google

FASTENAL

DART

bird

SoCalGas

BART

Bay Area Rapid Transit

Caltrans

How We Stack Up

Criteria	Batt Pack Pro	Competing Product
Power (W)	5,000	1,500
Surge (W)	10,000	3,000
Energy (Wh)	5,100	3,000
Cycles	3,500	500
Water Resistant	Yes	No
Operating Temperature	-30°C to 45°C	0°C to +40°C
Charging Temperature	-30°C to 45°C	0°C to +40°C
Chemistry	LiFePO4	NMC
Made In	Canada	China

Up to 10x more cycles vs. competing products

Manufactured in Canada

Safe battery chemistry

Longer lifespan

Maintenance-free over product lifetime

Benefits

Spark Hybrid

Spark Cube | Hybrid Battery Generator

Model	Spark Cube 20 kWh	Spark Cube 30 kWh	Spark Cube 60 kWh
Continuous Power	12 kW	24 kW	24 kW
Peak Power	24 kW	48 kW	48 kW
Voltage	120/240 V Split Phase	208 V and 120/240 V Three Phase	120/240 V Split Phase & 208 V Three Phase
Cycles	6,000+		
Solar Input	Up to 18,000 W		
Chemistry	LiFePO4		



COMMON USES

- Site trailers & washrooms
- Welding equipment
- Lighting
- Water pumps
- Backup power

24 Spark Hybrid units ordered to date by one equipment rental customer[2]



Highlights

- **Can effectively replace a 25 kW+ generator**
- **Fuel-free, emission-free** operation, used independently or with solar; pair with a generator for a hybrid setup
- **Up to 90% savings** in operational, fuel and maintenance costs[1]
- **3 ways to charge:** solar, generator or grid
- **Built-in remote monitoring** · assembled in Canada

Specifications from hybridps.ca/products/spark-cube. Spark Hybrid units in the May 13, 2026 order were each paired with a dedicated generator and trailer.
[1] Company-stated "up to" figure; actual savings vary by site, usage and configuration. [2] Company news release, October 27, 2026.

Total Addressable Market for 2,000 W to 600,000 W Generators

Market Overview

- The generator market spans various segments, including **portable, industrial, and commercial** applications.
- **Strong demand** due to increasing reliance on **reliable power sources** across industries.

Market size estimates

Portable Generators (2,000 W–10,000 W):

2025: USD 5.11 billion

2032: USD 7.69 billion (CAGR 6.0%)

Industrial & Commercial Generators (75 kVA–600,000 W+):

2030 Projection: USD 34.5 billion (CAGR 5.9%)

2037 Projection: USD 70.17 billion (CAGR 5.4%)

Segmentation by Capacity

Generators in this range span various capacity brackets:

- Below 75 kVA
- 75–375 kVA
- 375–750 kVA
- Above 750 kVA

Conclusion:

The TAM for 2,000 W–600,000 W generators is substantial and growing, with key market opportunities in both portable and industrial sectors.

Notes:

Coherent Market Insights
Research Nester
MarketsandMarkets
The Business Research Company

Recent Milestones

MAY 2026

- Secures Follow-on Order from Canada's Largest Transit Commission
- Receives First Purchase Order from MTA New York City Transit
- Secures Largest Order to date valued at over $1.5 million

JUNE 2026

- Receives $560k Purchase Order for European Defense Application
- Signs Distribution Agreement with Fair D Canada

JULY 2026

- Receives $370k Purchase Order from Kiikew Renewables Corp

AUGUST 2026

- Exhibits at APWA PWX (Houston) and MSPO (Poland)

SEPTEMBER 2026

- Files Patent Application for AI-Powered Energy Management System
- Establishes Larger Manufacturing Facility in Mississauga, Ontario
- Receives Purchase Order for 20 Batt Pack Pro Units for U.S. Air Force
- Reports Q4 FY2026 Revenue of $886k, up 707% Year over Year

OCTOBER 2026

- Signs Systems Integration and Distribution Agreement with Vortex Technology Group
- Receives Repeat Orders from Mining and Equipment Rental Customers

Why Invest in Hybrid Power Solutions?

Well positioned to deliver shareholder value

01

HIGH BARRIER TO ENTRY

Patent-pending technology and years of experience delivering for customers **at scale**.

02

PROVEN BUSINESS MODEL

Successful track record of innovating, manufacturing & commercializing differentiated products.

03

TOP-TIER CUSTOMERS

Trusted supplier to large organizations: **Glencore, Canadian Armed Forces, Toronto Transit Commission**, etc.

04

Q4 REVENUE GROWTH

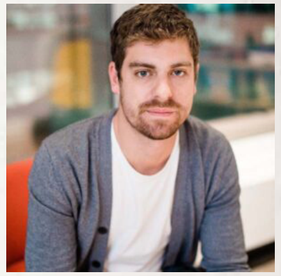
Q4 FY2026 revenue of **$886k**, up **707%** year over year and **82%** over Q3, with net loss narrowing 52% from Q3.

05

FY2026 REVENUE

FY2026 revenue of **$1.95M**, down 30% from FY2025 on lower first-half volumes, with a second-half recovery.

Management



FRANCOIS BYRNE

Founder, CEO & Director

While designing and racing hybrid race cars during university, Francois quickly realized the potential of the battery outside of its mainstream markets. After completing his engineering degree, gaining some real-world experience and then completing an MBA, he put it all on the line to pursue entrepreneurship. He founded Hybrid Power Solutions with the goal of revolutionizing work sites with fuel free solutions and integrating battery systems in high potential, untapped markets. Francois prides himself on growing a sustainable business with an ethical business practice. Innovation is at the forefront of his team's values and has helped them develop products and solutions for customers. HPS' line of fuel free power packs intended to replace gas and diesel generators allow for a plug and play solution to providing power in everything from mining to weddings. As the solar market grew, Francois shifted HPS' technology to serve the stationary residential market with a simple to install and use solar system that is expandable. His mission is to build a company that inspires innovation, creativity and delivers energy storage solutions.



MUNEER YOOSUF

CFO

With over 20 years of experience in accounting and financial management, Muneer Yoosuf has led teams, scaled startups, and managed assets worth over $7B. His expertise spans manufacturing, construction, defense, and trading. He has implemented ERP and costing systems, led M&A initiatives, and optimized financial strategies. With global experience, he drives efficiency and growth, leveraging financial, operational, and technological insights to deliver strategic direction across diverse business environments.



RAFAEL OLIVEIRA

Head of Engineering

Dr. Rafael Oliveira has over 25 years of engineering experience and 13 years as a professor in Brazil and Canada. He holds a Ph.D. from Toronto Metropolitan University, specializing in power electronics. With expertise in converter topologies, renewable energy, and wireless charging, he has worked in academia, R&D, and industry, authoring numerous peer-reviewed papers and a book on modular multilevel converters.

Team Stats:

Technicians & Assembly Staff [6] Engineers [2] Sales Reps [2] Production Manager [1] Technical Sales [1] Graphic Designer [1]

Directors



BRUNO ANTIDORMI

Director

Bruno Antidormi, recently retired from EllisDon Corporation, served as Toronto Area Manager (2002) and Senior VP (2004), overseeing GTA projects. With 35 years in construction, he specialized in Design-Build, Construction Management, and Lump Sum projects, particularly in healthcare. His leadership ensured successful, on-time, and within-budget project delivery. A University of Toronto graduate (1979), he chaired the Toronto Construction Association in 2005 and remains a highly respected construction professional.



PAUL GORMAN

Director

Paul Gorman is a Toronto based corporate specialist with over 25 years of experience in emerging growth companies, taking companies public and assessing asset viability. For the last 18 years, Paul has been the President and Managing Partner of Riverbank Capital Inc., a Merchant Bank working with small-cap companies to assist them in financing, revenue development and initiating well-defined marketing programs. Paul's responsibilities have also included raising capital totaling in excess of $185 million as well as promoting the companies to the investment community and writing strategic plans for business growth. Mr. Gorman was involved in revitalizing the junior graphite space in North America in 2008 by funding Industrial Minerals Inc, which became Northern Graphite (TSX V: NGC) and assisting four other graphite companies in an advisory role. Paul founded Mega Graphite Inc. in 2009 and has served as CEO for three other companies.



ALVIN KERSTING

Director

Alvin Kersting is a seasoned C-suite executive with 25+ years of experience leading and advising private and public companies in advanced technology sectors. His expertise includes business strategy, M&A, and financial growth. He is a Senior Partner at Alliance Group Holdings, a board member at Eye Care Professionals, and an advisor to multiple firms. A former board member of AmCham Canada and the Ontario Aerospace Council, he also held Controlled Goods Program verification for DoD projects.



ANGELO CATENARO

Director

After a 15-year pro hockey career in Europe, Mr. Catenaro founded and built up Vecture Inc. into one of Canada's leading exporters of mission critical Lithium-Ion battery management systems with over 100 employees and all manufacturing and engineering services provided from Concord, Ontario. In 2016, Vecture was acquired by German conglomerate Eberspaecher, a company that generates $6 billion in annual revenue. Angelo continues to run the new entity known as Eberspaecher-Vecture in the role as president.

HYBRID
POWER
SOLUTIONS

FRANCOIS BYRNE
+1 (647) 865-5579
f.byrne@hybridps.ca
investhps.com

DEAN STUART
+1 (403) 617-7609
dean@boardmarker.net
investhps.com

APPENDIX

Washroom Trailer Project

Case Study

CLIENT
General Contractor

PRODUCT
Batt Pack Spark | 24 kW
(Solar Spark Version)

INDUSTRY
Construction



PRODUCT

General Contractor sought a cost-effective and sustainable solution to power washroom trailers at sites without grid access. Hybrid Power Solutions provided the Batt Pack Spark (24kW) with solar panels (1,800W), reducing reliance on diesel generators at the Eagle Site (Niagara, ON).

KEY RESULTS

- Payback Period: 9 months
- Fuel Reduction: 42L/day (↓ 58%)
- Cost Savings: $110/day
- Generator Runtime: ↓ 62%
- Annual CO^2 Reduction: 104,300 lbs

CHALLENGE

- High fuel consumption & operating costs
- Manual generator maintenance
- Need for quantifiable energy data
- Sustainability & carbon reduction goals

SOLUTION

- Batt Pack Spark (24kW)
  – Primary Power Source
- Solar Panels (1,800W)
  – Increased Efficiency
- 25kW Diesel Generator
  – Backup

CONCLUSION

This project proves that Hybrid Power Solutions can significantly cut costs, lower emissions, and improve efficiency on construction sites. Hybrid Power Solutions' Solar Spark delivers a sustainable and scalable alternative for off-grid power needs.