

BahaCan

Clean Energy Power Solutions for the Caribbean

Authorized Distributor of Hybrid Power Solutions

Quality, Innovation & Service

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Who We Are

About BahaCan

Bahamian -Canadian Supply Chain Solutions

BahaCan is a Bahamian-Canadian supply chain solutions company specializing in **electrical, lumber, and water treatment systems** for the Caribbean market.

Our Philosophy

We represent a select group of high -quality manufacturers from Canada, chosen not only for the performance of their products, but for the way they operate. Our partners follow best -practice manufacturing standards, operate ethically, and maintain a strong focus on **environmental responsibility and carbon footprint reduction**.

Our Commitment

- ✓ Quality products
- ✓ Ethical practices
- ✓ Environmental focus
- ✓ Carbon reduction

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Clean Energy
Power Solutions

Our Partner

About



Clean Energy Innovators

Hybrid Power Solutions was founded in **2015** in response to a pressing need for safer, cleaner and more effective portable power systems. Headquartered in Etobicoke, Ontario, Canada, the company is **publicly traded on the Canadian Securities Exchange (CSE: HPSS)**.

Company Overview

- Headquarters:** Etobicoke, Ontario, Canada
- Stock Exchange:** CSE: HPSS (Publicly Traded)
- Founded:** 2015
- Technology:** Patent-pending battery systems

Our Mission

"To create clean energy solutions that perform better. We are leading the new standard for industrial portable power that is **safer, more efficient and more cost effective**."

Driven by a commitment to both performance and planet, we believe that real change occurs at the intersection of innovation and sustainability.

Industries Served

- Mining
- Construction
- Railway
- Military
- Utilities
- Drones

Made in Canada



Proudly engineered and assembled in Canada

Rated down to -30C (-22F)

Key Advantages

The HYBRID POWER SOLUTIONS Advantage



Lower Costs

Save up to **90%** on operational costs vs. fuel generators



Zero

Reduce or eliminate exhaust emissions and fuel needs



Peace of Mind

Extended warranties and in-house technical support



Made in Canada

Proudly engineered and assembled in Canada



Extreme Weather

Rated down to **-30C (-22F)**



Multiple Charging

Charge via solar, alternator, grid or generator



Patent Pending

Innovative battery systems with advanced features



Quiet Operation

Significantly quieter than traditional generators



Clean energy, built to get dirty - designed for **tough industrial environments** while delivering **clean, efficient power** .

Product Portfolio Overview

Clean Energy Power Solutions

Hybrid Power Solutions offers a comprehensive range of portable and stationary clean energy power solutions for industrial applications.

Batt Pack Series

Portable battery packs

3kW 5kW 7kW

Spark Cube

Modular power system

20kWh 30kWh 60kWh

TERRA

Large scale power

166kVA 180kWh

All Products Feature

-  Solar-ready
-  Hybrid - capable
-  Multiple charging
-  Zero emissions
-  Quiet operation
-  Rugged build

Applications

 Construction Sites

 Mining Operations

 Utility Trucks

 Remote Job Sites

 Backup Power

 Drone Charging

Buy, Lease or Rent

Flexible options to meet your project needs and budget.

Batt Pack Series

Batt Pack Energy

Continuous Power

3,000W

Energy Capacity

2.5kWh

Cycles

3,500+

- ✓ Mid-sized drone fleets
- ✓ Solar recharging



Batt Pack Pro

Continuous Power

5,000W

Energy Capacity

5.1kWh

Cycles

3,500+

- ✓ Construction sites
- ✓ Utility trucks



Batt Pack Jupiter

Continuous Power

7,000W

Type

Hybrid Battery Generator

Application

Heavy Industrial

- ✓ Demanding applications
- ✓ Hybrid capability



 All Batt Pack models feature: **Portable design** • **Solar recharging** • **Multiple charging options** • **Rugged construction** • **Quiet operation** • **Zero emissions**

Modular Power System

Spark Cube

Modular Portable Power System

The Spark Cube is a modular portable power system designed for larger power needs with scalable configurations.

Available Models

Spark Cube

20kWh

Spark Cube

30kWh

Spark Cube

60kWh

Key Specifications

Energy Capacity

20-60kWh

Peak Power

Up to 48kW

Solar-Ready

Yes

Hybrid - Capable

Yes

Common Uses

- ✓ Site trailers and washrooms
- ✓ Welding equipment
- ✓ Lighting systems
- ✓ Water pumps
- ✓ Backup power

i The modular design allows for **scalability and flexibility** to match your power requirements. Can be charged via solar panels, alternator, grid power, or generator.



Spark Cube

Modular • Scalable • Flexible

Energy Range

20-30-60kWh

Large Scale Power

TERRA

Large Scale Hybrid Power Solution

TERRA is Hybrid Power Solutions large -scale hybrid power solution designed for heavy industrial applications and microgrid deployments.



Large Scale Hybrid Power

Rated Power

166 kVA

Nominal Energy

180 kWh

Cycles

6,000+

Key Specifications

Rated Power

166 kVA
(150kW)

Nominal Energy

180 kWh

Cycles

6,000+

Configuration

Large Scale Hybrid

Ideal Applications

-  Large construction projects
-  Remote industrial sites
-  Grid stabilization
-  Mining operations
-  Microgrid applications
-  Peak shaving



Applications and Industries



Construction

Job sites, trailers, tools, lighting, equipment

Mining

Reliable power for remote mining operations

Utilities

Power for utility trucks and service vehicles

Railway

Railway maintenance and operations

Military

Tactical power for defense applications

Drones

Charging for commercial and military drones

Agriculture

Farming equipment and remote operations

Events

Temporary power for outdoor events

Emergency

Backup for disaster relief and emergency

Residential

Backup power for homes and cottages

Each application benefits from: **Reduced fuel costs** • **Lower emissions** • **Quieter operation** • **Reduced maintenance**

Key Benefits and ROI



\$ Cost Savings

- ✓ Save up to **90%** on operational costs vs. fuel generators
- ✓ Reduced fuel consumption and transportation
- ✓ Lower maintenance requirements
- ✓ Extended equipment lifespan

🌿 Environmental Benefits

- ✓ Reduce or eliminate exhaust emissions
- ✓ Lower carbon footprint
- ✓ Support sustainability goals
- ✓ Compliance with environmental regulations

⚙️ Operational Advantages

- ✓ Quieter operation - improved communication
- ✓ Reduced noise pollution
- ✓ Multiple charging options for flexibility
- ✓ Reliable power in remote locations

🛡️ Safety Improvements

- ✓ No fuel storage hazards
- ✓ Reduced fire risk
- ✓ Safer worksite environment
- ✓ No exhaust fumes

📈 Return on investment achieved through: **Fuel savings** • **Reduced maintenance** • **Improved efficiency**

Local Support

Caribbean Market Solutions

BahaCan : Your Local Partner

BahaCan brings Hybrid Power Solutions innovative products to the Caribbean market with **local expertise and support** for all your power needs.

Local Stock

Inventory in Caribbean for quick delivery

Technical Support

Local expertise in product selection

Project Consulting

Sizing and system design assistance

Logistics

Efficient shipping and customs clearance

Custom Solutions

Access to custom energy solutions

Training

Product operation and maintenance

Caribbean Applications

 Resort and Hotel Backup

 Construction Projects

 Marine and Dock Applications

 Agriculture Operations

 Remote Island Power

 Hurricane Preparedness

 Grid Stabilization

 Renewable Integration



Why Partner With Us

Partner with BahaCan



Authorized Distributor

Direct relationship with Hybrid Power Solutions



Local Presence

Caribbean-based support and inventory



Technical Expertise

Knowledgeable team for product selection



Competitive Pricing

Volume discounts and favorable terms



Reliable Delivery

Efficient logistics and supply chain



Custom Solutions

Access to customized energy solutions



Quality Assurance

Only genuine HPS products



Full Service

From quotation to after-sales support

Contact us today to discuss your power requirements and discover how BahaCan and Hybrid Power Solutions can energize your projects.



BahaCan is your **authorized distributor** for Hybrid Power Solutions in the Caribbean. Contact us to learn more about our products, request a quote, or discuss your specific power requirements.

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