



CIVILIZATION IN A BOX

(Energy, Irrigation or Clean Drinking Water from slow-moving water)

Replace \$1.00 Diesel Power with \$0.10 Micro Hydro

\$30K Annual Savings | < 14-month payback



Web | April 28, 2026

Illustrative configuration: 4 X Barracuda Micro Hydro units \approx 400 kWh/day output

THE DIESEL ERA IS OVER: THE \$0.10 FUTURE IS HERE

PROBLEM

Diesel: \$0.80 to \$1.00 /kWh

Logistics: cost, theft & delivery risk

Solar/Wind: intermittent

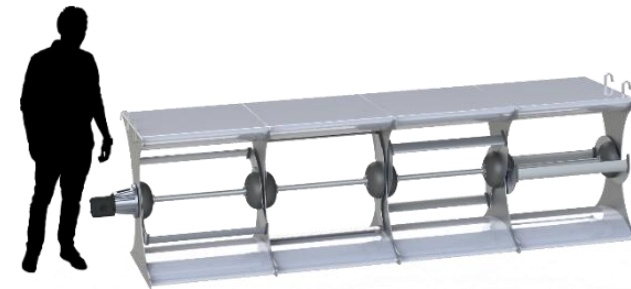
SOLUTION

AquaGen Barracuda ~ \$0.10 /kWh

Low Flow: works in slow water (~2.0 m/s)

24/7 Baseload: continuous, reliable power

No infrastructure required: (cranes)



Barracuda

100+ kWh/day scalable up to 1MWh/day

Note: Harnessing low-velocity currents, the Barracuda "Civilization in a Box" provides a dedicated solution for either electricity, irrigation, or clean drinking water



AWARD WINNING DIESEL REPLACEMENT

Target: Millions of Diesel Gensets | <14-Month Payback

 **Off-Grid Communities:** empowering 666 million people living in the dark

 **Forward Operating Bases:** eliminating 10x cost and risk of fuel convoys

 **Remote Mining:** slashing diesel tax, and generating power for a dime

 **Disaster Relief:** reliable power when the grid fails

AWARDS



BARRACUDA: INDUSTRIAL POWER MADE PORTABLE

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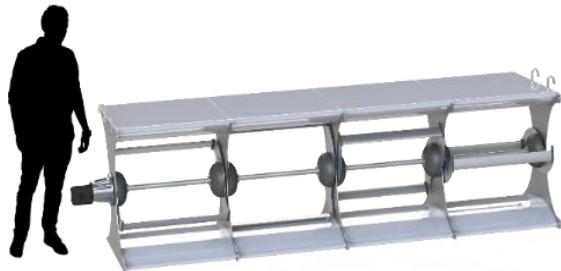
 **Low Flow Optimization:** full power at ~ 2.0 m/s | 4.4 mph water speed

 **24/7 Baseload Power:** continuous output, unlike solar & wind

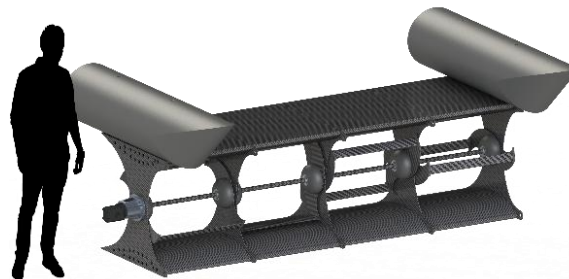
 **Rapid Deployment:** portable setup by 2 to 4 people

 **Infrastructure-Free:** zero cranes, dams or concrete

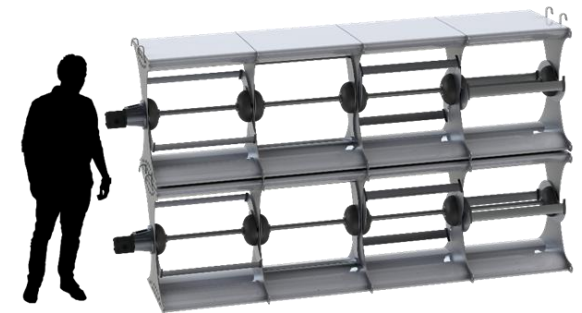
 **Modular & Scalable:** expands from 100 kWh/day to 1 MWh/day



Single Barracuda 100 kWh/day























Barracuda Float 100 kWh/day



Barracuda Stack 200 kWh/day

BARRACUDA: CLEAN, RELIABLE COMPETITIVE EDGE

Solution	24/7 Baseload	Rapid Setup	Low Cost	Environment
Traditional Hydro 				
Diesel Gen Sets 				
Solar / Wind 				
AquaGen Micro Hydro 				

PROGRESS TOWARD COMMERCIAL DEPLOYMENT

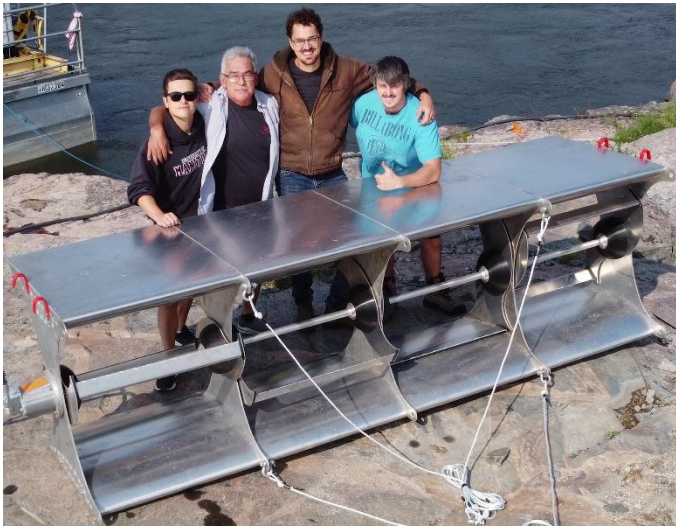
Letters of Intent: 1,000+ units

Grant Funding: \$2M+ Non-Dilutive Funding

Technology Readiness Level: TRL 7 Field Tested

Logistics: 66% reduction (150kg to 50kg)

Industry Recognition: NATO, Barclays Bank, World Clean Tech



NATO - funded R&D: achieved a 66% weight reduction from 1st Generation Barracuda (150kg) on left, to 2nd Generation (50kg), enabling rapid two-person deployment without heavy machinery



AQUAGEN BUSINESS / REVENUE MODEL

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Lean Operations: outsourced global manufacturing



Scale: sales via distributors and regional partners



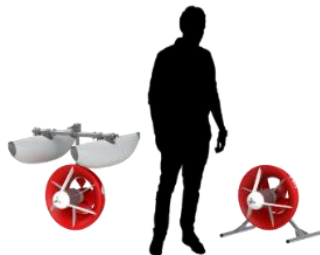
High Margins: targeting **50+%** diesel displacement



Traction: fulfilling **1,000+** units in LOIs



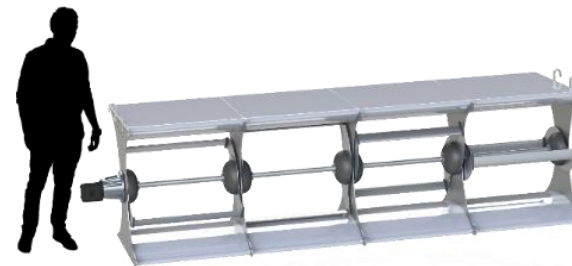
Financing: using EDC to de-risk international sales



Minnow:
2.4 kWh/day



Trout:
30 kWh/day



Barracuda:
100+ kWh/day scalable up to 1 MWh/day

AQUAGEN WORLDWIDE TEAM



Mac Brown 🇨🇦

CEO: 40+ years Commercializing/
Manufacturing, Energy, Rebel.com,
Corel Computer, Sun Microsystems



Derek Neufeld 🇨🇦

CTO: 20+ years,
Mechanical/Electrical
Engineer, Hydrokinetic
Expertise, Product Dev



David Meranze 🇳🇱

**Chief Strategy and
Development Officer:** Yale,
30+ years in Global Capital
Markets, Asia Expansion



David Gilbert 🇬🇧

VP Marketing: 30+ years B2B
Television, Discovery
Channel,
National Geographic



Shezad Abedi 🇬🇧

COO: 30+ years in energy
hedging, finance
and restructuring



Dr. Eric Bibeau 🇨🇦
Hydrokinetic Expert:

30+ years, aka Dr. Renewable,
Professor at U of Manitoba, CEO at
Canadian Hydro Kinetic Turbine
Testing Center (CHTTC)



John Harrington 🇨🇦

CFO: 40+ Years, KPMG,
Auditor General Canada,
Corporate restructuring,
business valuations, fraud



Chris Napior 🇨🇦

VP Global Bus Dev: 30+ years working with
the Pentagon, NASA,
Siemens



Mike Doiron 🇺🇸

**Manufacturing & Supply Chain
Advisor:** 35+ Years, Newbridge,
JDS, Celestica, Amazon,
FLEX, Jabil



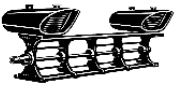
Frank Cantor 🇺🇸
Technology & Strategy

Advisor: IBM, Lexmark,
Invented Smart Card


AQUAGEN: CONTINUOUS POWER. NO FUEL. LOWER COST

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 **Target Market:** Displacing **\$1.00/kWh** diesel with **\$0.10/kWh** 24/7 baseload micro-hydro power

 **Technology:** “Civilization in a Box”: Barracuda, Proven, portable, rugged, scalable hydrokinetic power for remote off-grid communities, mining, defense and disaster relief

 **ROI:** projected 100%+ by Year 3

 **Share Offering:** \$5M (\$0.715 USD/share) | \$15M pre | \$20M post-money valuation with a clear 36-month growth runway

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