

ENERGY-BASED GENERATIVE DESIGN GLOBAL PRODUCT SOLUTIONS



ENERGEND

AMC Investment Opportunity

FACTS AND FIGURES

Overview

Energend, a trailblazer in energy generative design, is revolutionizing how energy is stored, generated, and integrated into global systems. With its cutting-edge solid-state nanotechnology, powered by German partner CTC-AG, Energend provides transformative solutions that eliminate reliance on fossil fuels and redefine traditional grids. As Energend enters the U.S. market, this represents a unique opportunity to invest in a breakthrough European technology positioned for global scalability.



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Paying Agent

Incore Bank AG, **Switzerland**



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USD 1,000



Currency

USD



Annual Income

10% pa



Fees

Issuance fee	1.00%
Management fee	2.00% per annum
Administration fee	1.00% per annum
Distribution Fee	Up to 5.00%



Key Highlights

1. Proven Technology Leadership

- **Solid-State Innovation:** Industry-leading energy density (400 Wh/kg) combined with unmatched safety and durability by eliminating flammable electrolytes and toxic materials
- **Versatile Applications:** From solar façade tiles to automotive, aerospace, and grid storage solutions..

2. Expanding U.S. Market Presence

- The U.S. solar façade and energy storage markets are projected to grow at a 13.8% CAGR, reaching \$16.9 billion by 2030.
- **Energend is the first U.S. supplier** of CTC's solid-state nanotechnology, leveraging IRA incentives for sustainability-focused retrofitting projects.

3. Scalable Production and Strong Financials

- Advanced Manufacturing: High-volume production facilities capable of over 3 million solar modules or 650 mw of energy storage annually.
- **Revenue Growth:** Projections of \$16.8M in Year 1, scaling to \$134.4M by Year 3, supporting a robust repayment schedule.

4. Sustainability and Impact

- Solutions are free from rare earth elements, ensuring environmental responsibility.
- Solar façade tiles with > 24% solar efficiency and integrated energy storage enable energy self-sufficiency for residential and commercial use.

5. World-Class Leadership Team

 A team of seasoned experts with extensive experience in renewable energy, advanced manufacturing, and global market entry.



Investor Opportunity: AMC Product

Energend's AMC product aims to finance the acquisition of advanced production lines and the execution of a robust go-to-market (GTM) strategy.

This vehicle allows European investors to:

- **Support Breakout Technology**: Enable the expansion and localisation of a proven European innovation into high-growth U.S. markets.
- **Leverage Sustainability Trends:** Tap into the accelerating demand for US domestic manufactured renewable energy solutions driven by regulatory and consumer shifts.
- **Realize Strong Returns:** Benefit from Energend's scalable business model, robust financial projections, and first-mover advantage in the U.S.

Conclusion

Energend is uniquely positioned to lead the energy revolution with its scalable, sustainable solutions and transformative technology.

This is an opportunity to align with the future of energy while achieving extraordinary returns.

For further details, contact:

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