CONFIDENTIAL · INVESTOR PROPOSAL

SDA – Sustainable Energy

Global Energy Infrastructure & Tokenised Capital Formation

Submitted to: Prospective Investor
Date: June 2026



Utility-scale BESS · Renewable generation · Tokenised capital

Executive Summary

- **Finland-based global energy infrastructure platform specialising in utility-scale Battery Energy Storage Systems (BESS) and renewable generation assets**
- Bridges institutional project finance with tokenised capital formation via the SDA Token ecosystem
- Capital raise of USD 5 million to fund an initial 30–50 MW BESS in Finland; minimum participation USD 2 million
- Scalable platform replicable across Europe and North America

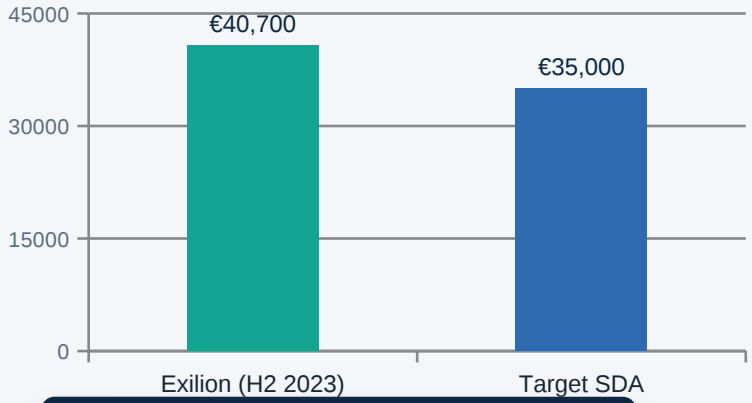


Why this fits your firm

Real assets, Web3 tokenisation, sustainable infrastructure and cross-border alternative investments — in a single vehicle.

Market & Opportunity

- Finland mandated to become carbon neutral by 2035; >50% of electricity already renewable
- Reserve markets booming: a 30 MW BESS earned €40,700 / MW / month in H2 2023
- FCR demand forecast to grow 134% over the next 5 years; minimum bid reduced to 1 MW
- Grid congestion and transparent ancillary-service markets create strong revenue opportunities



FCR DEMAND GROWTH (5 YR)
+134%

RESERVE REVENUE (H2 2023)
€40.7k/MW



Asset Strategy & Revenue Model

Phase	Asset Type	Revenue Streams
1	Utility-scale BESS (30–50 MW)	Frequency regulation, grid balancing, ancillary services, capacity market
2	Hybrid renewable + storage	Solar/wind co-located with storage; energy arbitrage; revenue stacking
3	Direct energy production	Electricity sales, long-term offtakes, merchant energy participation



SDA develops, builds and operates assets, then tokenises the infrastructure to unlock additional capital and liquidity.

Early cash flows are de-risked through contracted grid services. As projects mature, higher-margin energy sales and arbitrage enhance returns.

SDA Token & Tokenomics

Utility token (SDA) on the Solana blockchain providing platform access and governance rights.
Fixed supply of 100 M tokens — stage-gated release, no future inflation:

Allocation	%	Tokens
Public Sale (Phase 1)	**40%**	40 M
Project Development Reserve	**40%**	40 M
Founders & Core Team	**10%**	10 M
Advisors & Partners	**3%**	3 M
Affiliate Marketing	**3%**	3 M
Legal & Operations	**4%**	4 M



BLOCKCHAIN
Solana

FIXED SUPPLY
100 M

Rights & conditions

- Access to platform & voting (1 token = 1 vote)
- Phase 2: equity conversion at 100:1 ratio (subject to regulatory approval)
- Purchases over €1,000 require KYC/AML; institutional investors subscribe via separate agreements
- ***Current trading price: $1.25 on Coinstore (SDA/USDT)***

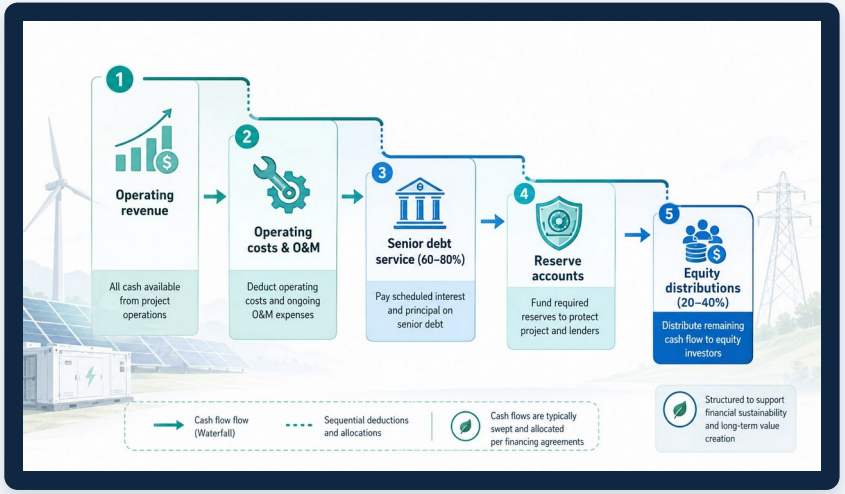
Capital Stack & Cash Flow

Illustrative Capital Stack

Senior debt (60–80%)
15–20 yr loans from commercial banks at 4.5–6.5%, secured against assets & contracted revenues.

Equity (20–40%)
SDA sponsor and institutional co-investors; first-loss buffer with governance control.

Token layer (platform)
SDA Token provides capital formation and liquidity but has no direct claim on SPV cash flows; potential equity conversion via SDA-RWA.



Cash-flow waterfall: *revenue → costs → debt service → reserve accounts → equity distributions*

Use of Proceeds

The investment will be deployed as follows, ensuring capital efficiency and milestone-driven execution:

Deployment Area	Allocation	USD Equiv.
BESS project equity layer (30–50 MW SPV)	50–60%	$2.5–3.0M
Grid connection, site development & EPC engagement	20–25%	$1.0–1.25M
Token ecosystem development & regulatory compliance	10–15%	$0.5–0.75M
Working capital & platform operations	5–10%	$0.25–0.5M



Indicative capital deployment by area

Ring-fenced & milestone-driven: All project-level capital is ring-fenced within the relevant SPV, with independent accounting and auditing. The Investor will have full visibility into deployment milestones and financial reporting at both the SPV and platform level.

Financial Projections & Investment Options

Option A — Preferred Token Allocation

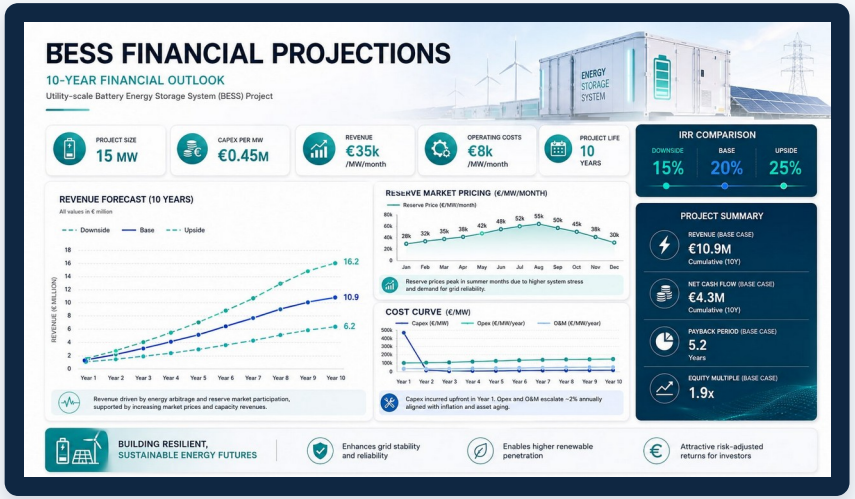
Institutional entry into the SDA Token ecosystem at discounted rates; liquidity via CEX; upside from platform growth and token revaluation. **Target IRR: 15%+**

Option B — SPV Profit Participation

Direct investment into a 30–50 MW BESS SPV with profit-sharing on contracted services; priority cash-flow rights. **Target IRR: 15–20%**

Option C — Hybrid Structure (Recommended)

Combination of token allocation and SPV participation; blended liquidity and cash yield; preferential reinvestment rights into future SPVs. **Target IRR: 18–25%+**



IRR ranges are illustrative and depend on successful project execution and market conditions.

Team & Governance

Mikko Rautiainen

Chief Technology Officer

20+ years designing mission-critical software; scientific career at the Ragnar Granit Institute; three energy-technology patents; founder of Helsinki's Bitcoin Corner.

Antti Jussila

Chief Strategy Officer

Decades of experience in finance and energy markets; leads site acquisition, investor relations and regulatory compliance.

Robert Ramstedt

Chief Experience Officer

15+ years in marketing, branding and public relations; drives community engagement and investor communications.

Complementary expertise & governance

Our multidisciplinary team combines technical depth, financial acumen and marketing reach. Token holders vote on platform decisions while an independent board oversees fiduciary responsibilities.



Risk Factors & Mitigations

Energy market volatility
Grid-service prices may fluctuate with supply/demand dynamics and policy shifts. **Mitigation:** Focus on contracted ancillary services; diversify across multiple revenue streams.

Construction & EPC risk
Cost overruns, supply-chain disruptions and delays can erode returns. **Mitigation:** Use proven EPC contractors; negotiate fixed-price contracts and include contingencies.

Regulatory & permitting
Grid-connection or permitting delays may shift timelines. **Mitigation:** Develop in priority zones; engage regulators early; align with EU/MiCA standards.

Token liquidity & refinancing
Secondary markets may lack depth; refinancing terms may change. **Mitigation:** List on reputable CEXs; secure long loan tenors aligned with asset life; maintain DSCR > 1.2x.



Consumer warning: Utility tokens may lose value or become illiquid and are not covered by investor-compensation or deposit-guarantee schemes. They provide no financial rights.

Strategic Value to the Investor

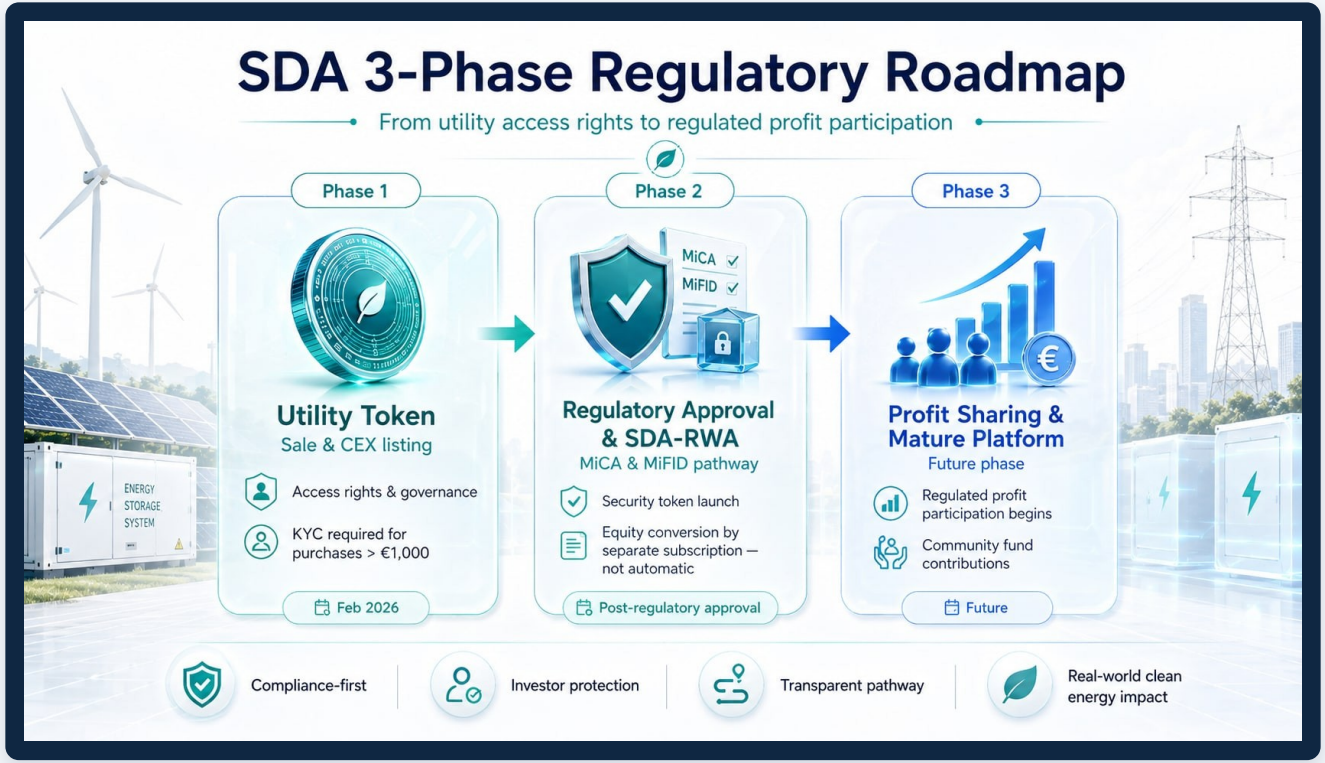
- **Anchor investor positioning**
  Preferential terms, pipeline visibility and governance influence as SDA scales.
- **Real asset backing**
  Equity secured against physical BESS assets and contracted revenues — no speculative token exposure.
- **Tokenised liquidity optionality**
  SDA Token listed on major exchanges (Coinstore, BTCC) provides secondary liquidity rarely available in infrastructure equity.
- **EU regulatory compliance**
  MiCA-compliant token, MiFID-aligned structures and a Finnish EU-regulated market meet cross-border due-diligence standards.
- **Sustainability alignment**
  BESS + solar/wind assets support carbon-neutrality mandates — ESG-compatible for your firm's LP reporting.
- **Scalable pipeline**
  Standard 30–50 MW SPV modules replicated across Europe and North America; early capital accesses expanded pipeline at preferential terms.



Bottom line Real-asset cash flows + Web3 liquidity + EU compliance in one institutional-grade vehicle.

Regulatory Roadmap & Token Phases

From utility access rights to regulated profit participation — a compliant, phased path.



Proposed Next Steps

A clear, milestone-based path from introduction to capital commitment:

Step	Action	Responsible Party
1	Introductory call — align on investment structure preference (Option A / B / C)	**SDA Fintech + Investor team**
2	NDA execution and data room access (full IC memo, SPV term sheet, financials)	**Both parties**
3	Due diligence — project site, grid agreements, EPC pipeline, token documentation	**The Investor (supported by SDA)**
4	Term sheet negotiation and IC approval at the Investor	**Both parties**
5	Legal documentation and SPV participation agreement execution	**Legal counsel + SDA Fintech**
6	Capital commitment and first drawdown milestone	**The Investor**

Conclusion & Contact

Powering the Energy Transition

Together. For generations.

SDA Fintech offers prospective investors a unique opportunity to combine real-asset cash flows, Web3 tokenisation and platform growth in a single investment. By anchoring our USD 5 M raise, an early investor secures preferential terms and access to a scalable pipeline of BESS and renewable projects.



Contact
SDA Fintech (Sustainable Digital Assets)
www.sdafintech.com · Ref: Institutional Participation