

# OE-CTN Platform – Technology-Agnostic Investment & Infrastructure Framework

A standardized framework for financing and operating renewable energy infrastructure across technologies

## Platform Overview

OE-CTN (Clean Tech Note) Platform is a technology-agnostic financial and infrastructure platform enabling standardized development, financing, operation, and monetization of physical renewable energy assets. The platform applies a consistent system logic to ensure comparability, transparency, and disciplined execution across asset classes, allowing projects to be structured within a unified, yet flexible framework. By combining structured project development with prudent financing principles and multiple value-creation pathways, OE-CTN supports diversified infrastructure portfolios across contracted and market-based use cases, designed for long-term, bankable investment success. We act and are FINMA / FIDLEG compliant.

## Core Technologies

Four technology domains shape the strategic top layer of the OE-CTN Platform:



### Electricity Storage (CTN<sup>1</sup>)

(e.g. BESS, hybrid storage solutions, grid-scale storage)



### Thermal Energy & Heat Networks (CTN<sup>2</sup>)

(e.g. district heating systems, thermal storage, industrial waste heat)



### Electricity Generation (CTN<sup>3</sup>)

(e.g. photovoltaic systems, agri-PV, eolic, small hydro)



### Hybrid Systems (CTN<sup>4</sup>)

(e.g. power-to-heat, power-to-X, mobility and charging, hybrid generation assets)

## Platform Systematics

### Origination & Contracting

We source, develop and qualify projects, secure permits and grid/land rights, lock in bankable offtake contracts and arrange (power/storage/heat/flexibility) market share.

- Project Pipeline → fully bankable projects (technical, legal and commercial readiness)
- Standardised contract playbooks (power purchase, heat supply, tolling, flexibility)
- Early risk mitigation aspects: grid, offtakers, permitting, equipment

### Structuring & Financing (CTN Notes)

Technology-specific CTN Notes (e.g., CTN<sup>1</sup> Storage, CTN<sup>2</sup> Heat Networks and further Notes) are issued under one platform with ring-fenced SPV's and a highly standardized set of market proven documentations and data rooms.

- One platform, multiple technologies → comparable risk-return modules
- Efficient capital stack (equity, mezzanine, debt) with clear cash waterfalls
- Fast execution: reusable legal, reporting and investor onboarding

### Build & Operate (Execution Engine)

We deliver EPC-to-commissioning and operate assets with optimized dispatch, metering, and performance management across technologies.

- Industrialized delivery (EPC governance, milestones, cost control)
- Operations excellence: O&M, dispatch, availability, guarantees
- Value uplift via optimization (BESS, heat load, hybrid operation)

### Governance, Reporting & Risk

Institutional-grade governance with transparent reporting, compliance, and risk controlling — enabling scalable low-risk portfolios and predictable returns.

- Board-ready reporting (KPI/financial/ESG) and audit trail
- Risk management: counterparty, market, operational, regulatory
- Portfolio steering: performance benchmarking & corrective actions

# Executive Summary

OE-CTN is a structural extension of the cleantech investment market. It was created to open proprietary infrastructure pipelines developed to professional standards whilst addressing a broader base of professional and institutional investors.

The energy transition increasingly depends on systems that are currently underfinanced or structurally underserved - such as flexibility capable assets, storage, heat networks, and hybrid solutions. The platform bridges the gap between bankable execution capability and institutional capital for high-yielding, tailored renewable-energy projects.

For investors, OE-CTN delivers access to projects which are difficult to replicate, combined with a truly disciplined framework

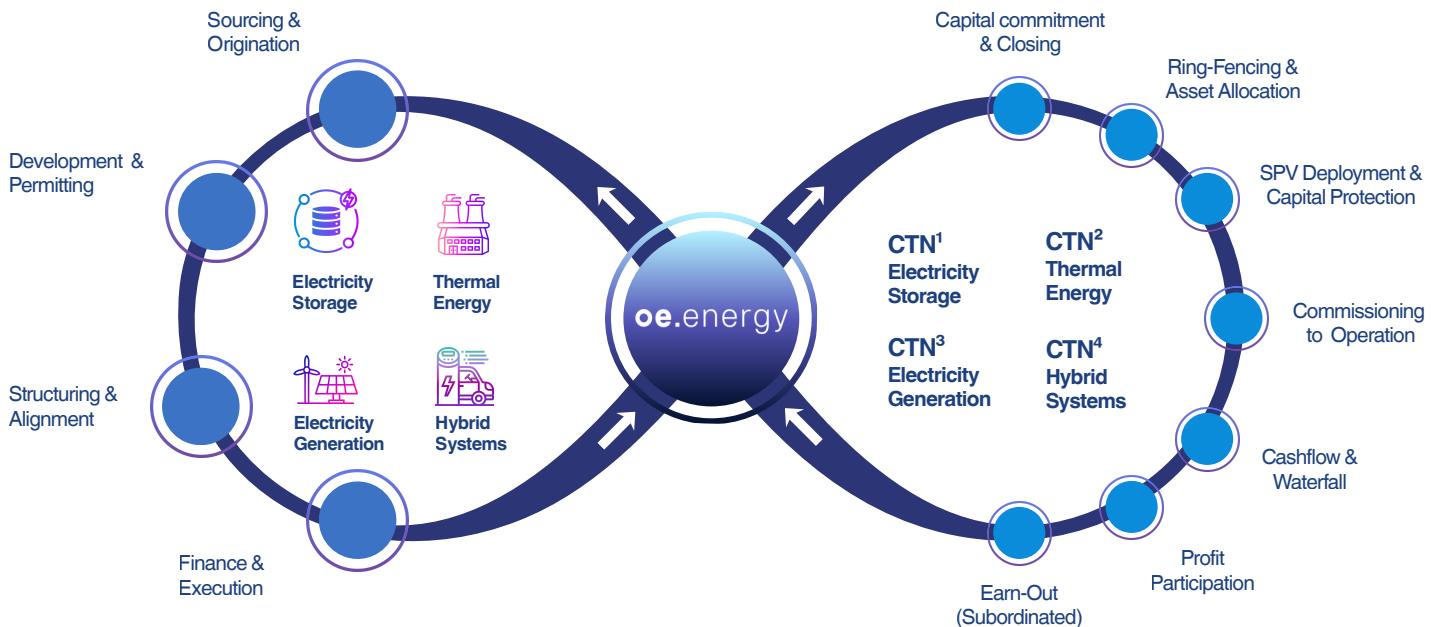
designed for bankability, risk control, and repeatable portfolio scaling. The platform is reducing single-asset dependency and enabling robust underwriting of expected returns.

In the heart of the European energy system, we built a project pipeline within the DACH region, whereas OE-CTN's goal is to mobilize capital and carry execution forward. We deliver integrative projects where the current energy system needs decentralized infrastructure that consumes energy where it's produced or stored. Our goal is to support resilience, flexible PPA structures, diversified offtake solutions, and decarbonization beyond the footprint of traditional, isolated market participants.

The Platform is designed to form a strong IPP business line, comprising the belief into economic viability of renewables.

## Circular Project Economics

We originate, engineer and deliver assets end-to-end; from sourcing and structuring through build, commissioning and operations. As a result, each project becomes a bankable infrastructure asset with measurable, repeatable performance. Operational cashflows and performance data continuously feed back into development and standardisation, creating a circular delivery model that compounds execution quality, stabilises returns and underpins scalable long-term success.



## Roots and Carriage

Institutionally, the platform's lineage matters. The initiative is rooted in the OE-EN holding structure, providing strategic continuity, capital markets alignment, and a long-term ownership mindset.

Within the ecosystem, Green Energy Venture (GEV) acts as the dedicated development and delivery entity, carrying full management responsibility across the entire lifecycle — from development leadership and engineering coordination to implementation governance and operational readiness. This setup consolidates accountability.

One integrated management spine controls timelines, interfaces, quality gates, and stakeholder alignment, while the platform standardises how risks are identified, priced, mitigated, and monitored across the platform.

In practice, the result is a development environment that is both entrepreneurial and institutional - efficient in origination and execution, yet structured to scale.

The platform enables disciplined replication, portfolio optimisation, and reliable integration of new assets, while preserving a single, coherent narrative from holding-level strategy through to asset-level implementation.