

Executive Summary

Elemental, in partnership with industry, presents ECOS (Environmental Carbon Offset Solutions), ECOS delivers a comprehensive environment & financial solution to reduce emissions to meet sustainability goals while supporting economic inclusion & environmental stewardship.



ECOS 1,2,3 Key Points:

Elemental Operational Costs (Opex) as an expense, conversion to a Capital Expense/Investment, enhanced IRR, increased market cap & share price stakeholders &/or partners.



ECOS Strategy: Benefactors high co2 emission sectors, assets, & operations. Firmed Renewable Power Contracts (Virtual, Public, and/or Private PPA).

1. **ECOS Strategic OPEX & CAPEX Management:** Project reducing emissions & meeting sustainability goals through c, driving economic & energy benefits.
2. **Reduce Emissions:** Purchase Firm Dispatchable Renewable Power.
3. **Green Credits:** Elemental is AAA-SASB compliant, leveraging 30+ years delivering tier-1 critical energy & technology infrastructure, designed for sustainability & profitability, long-term value & impact for investors with ISO scope 1 & 2 credits. Reduced emissions & divers revenue.



Integrated Development: Design. Build. Operate. Finance. Industry. Nations, Government.

Explore Projects & Engagements

Firmed Dispatchable Renewable Supply Plan, Distributive HiQ Critical Power, Nation Power Corporation, Net 0 Gas, Hydrogen, Elemental Grow, Small Nuclear Reactors & Technology Infrastructure AI High Compute Facilities.

PARTNERS | INVESTORS | CLIENTS | MAJOR PROJECTS | NETZERO | CARBON NEUTRAL | FULL LIFECYCLE



ECOS Drives Credibility, Investment & Global Industry Transformation

By joining ECOS, companies become pioneers in the energy & technology industry, leading the way in sustainable energy practices & environmental responsibility.

ECOS participation will differentiate companies globally by appealing to environmentally conscious stakeholders & shareholders & drive energy security & technology infrastructure development for the future.

Partnering with us through ECOS enables energy & technology companies to support economic inclusion while driving positive social & community impact. ECOS ultimately meets Canada's emissions reductions goals, while driving shareholder value.

Building the Future: Invest in ECOS Energy & Technology Projects.

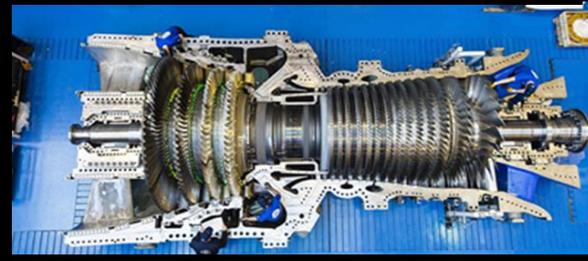
Transforming Opex ECOS Actively Delivers Carbon Neutral Targets In The Energy Sector

The Converted Expense - Investment represents a Commercial Agreement structured as a Progressive Financial Draw, where funds advance with the development stages. These projects typically span over 18 months, encompassing Design, Build, Operate & Finance phases, much like all utility power projects.

Our engagements involve collaboration with Industry, Governments, and Nations. These projects are established as Joint Venture Consortium Special Purpose Vehicles (SPVs) between Elemental & Nation, and Industry partner(s).

Progressive milestones are achieved towards financial close, construction, and energization, resulting in equity, credits, and ESG+ benefits as the opportunity advances.

DESIGNED FOR ACCREDITED PARTNERS INVESTORS & INSTITUTIONS



NATION POWER COMPANY

HYDROGEN ENERGY
Production Storage
Distribution Utilization

GAS-2-LIQUIDS C1-C12
Mobile Liquefaction
Virtual Pipeline

Flare Gas
Utility PPA & Merchant Power

INTEGRATED UTILITY
Critical HV Power Networks

NUCLEAR

UTILITY SOLAR
EPCM IPP, Firming & ISO Development
Process, Green Credits, ESG+

GROW FACILITIES
Employment, Revenue & Profit Outcomes

**DESIGN, BUILD
OPERATE & FINANCE
PREFEED | FEED | FINANCIAL
CLOSE
CONSTRUCTION |
ENERGIZATION | OPERATIONS**

**ECOS PROJECTS
HIQ GRID | SOLAR
PPA PUBIC | PRIVATE | VIRTUAL
BATTERY (PROJECTS)
BATTERY TRANSMISSION
INTERTIE
HYDROGEN
GREEN CREDITS**

ADVANCED COMPUTING
Carriers, ISPs, AI, Inter-
Networking Xchange 99.999%

HIGH VOLTAGE CRITICAL
POWER NETWORKS
Islanded Power
Firmed & Dispatchable

UTILITY BATTERY
Manufacturing & Distribution

ENERGY MANAGEMENT SYSTEMS
Integrated Generation, Distribution
Transmission, Operations,
Critical Networks

DATA CENTRE
INFRASTRUCTURE & NETWORKS
Artificial Intelligence
High Compute, Blockchain
3.2GW Power



ECOS Delivers ESG & SASB

ECOS Actively Delivers Carbon Neutral Targets In The Energy Sector

**ESG | SASB
PERFORMANCE**

ESG Value Transformation
 >Profit & Revenues
 Conversion of Capex2Opex
 Elimination Co2 Costs
 Increased Share Price
 Local Community Building
 Access to New Employees
 Triple AAA SASB Rating



**OPERATIONAL
PERFORMANCE**

Operational Excellence
 National Economic
 Social License
 Economic Impact
 Institutional Strategy
 Credibility & Certainty
 Diverse Revenues
 Geographic Stability



**FINANCIAL
PERFORMANCE**

Green Credit Revenues
 Power Revenues
 Opex2Capex Conversion
 Favorable Currency Rate
 Low Sovereign Tax
 Material ESG Revenue
 ~2% Market Cap
 = Highest energy ROI



Designed for Accredited Partners Investors & Institutions.



Transforming Opex

Integrated Development: Design. Build. Operate. Finance. Industry. Government.

Simply. Elemental.



www.elementalpower.ca

Partners. Investors. Clients. Major Projects. Carbon Neutral. Full Lifecycle.

Our easy engagement model attracts global participants & institutional investors, delivering valuable emissions ISO scope one & two credits, along with important energy & power agreements.

We prioritize sustainability, environment, economic inclusion, ensuring that local communities benefit from the projects, investments, & job creation.

ECOS ensures a legacy of prosperity to Corporations, Governments, Nations.



1. Transform Opex To Capex | Accrue Revenue, Profit & Increase Share Price.

2. Reduce Emissions. Purchase Renewable Power.

3. Enhanced ESG. Purchase Green Credits.

Essentially. Elemental.

Image: Christy Turner, Banff, Canada, Copyright 2024

“ECOS offers a proactive approach to risk management, reducing exposure to regulatory, environmental, & social risks. By investing in sustainable practices through ECOS, companies actively mitigate long-term financial risks & ensure resilience. Participation in ECOS demonstrates tangible & economic beneficial commitment to the community & to meet the universal targets of sustainability.

We are building communities & businesses by driving development of long-term commercial partnerships with ECOS.”

Annette Lonechild
Chief Commercial Officer
Indigenous Consortium

The ECOS Program is designed to drive infrastructure development with economic inclusion in the energy & technology industries and delivers on high ESG commitments, profitability, and SASB credibility.

“Partnering with like-minded organizations is key to our success. Together, we drive growth, profitability, & sustainability. Our focus is increasing shareholder value ongoing with the impactful financial results & social the value of ECOS.

Michele Taylor
Partner, HubOne
Digital Infrastructure Corporate Participant - ECOS Program



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Our Partners

