

Energy, Infrastructure, Sustainability

Industry. Indigenous. Government

Design. Build. Operate. Finance

Engineering. Procurement. Construction. Management

elemental

Infrastructure & Sustainability

Integrated Infrastructure EPC/EPCM/EP within a private P3 Model Design, Build, Operate & Finance. Achievement of directed outcomes with large project experience, Full project development charter from feasibility, front-end engineering & design (FEED, Financial Investment Decision (FID), Construction, Energization & Operations.

- 35+ years experience.
- 34 Commercial, Engineering, Construction & Operations
- Integrated Infrastructure
- **Economic & Nation Development**
- Multisector

Industry, Indigenous, & Government organizations additional services & solutions.

Renewable Power. Oil &Gas, Water. Housing. Agriculture. Transportation. Engineering Environment. Data-Internetworking. Construction. Aggregate Heavy-Equipment.

Business Impacts & Performance Outcomes: Diverse Revenues (Material Profit) / Economic Operations (Operational Excellence/Enhanced Resilience) / Conversion Operational Expense (Opex) to Capital Expense (Capex) ESG+/ Increased Share Price & Return on Capital / Project Management & Financing/

BUSINESS MODEL & DIFFERENTIATION STRATEGY





Integrated Utility, Critical HV Power Networks, Ultra Reliability & Redundancy



1. Investment +IRR 2. Power Off-taking Firmed Renewable 3. Green Credit -Emissions Offset & \$\$\$



Hydrogen energy eco-system in its production-storagedistributionutilization



Energy Partnerships EPCM w/ Design Build Operate & Project Finance



Hub 1 JV, Critical, Advanced Compute Infrastructure, AI, Block Chain, Digital \$\$ www.hub1.ca



Indigenous Economic Inclusion & Equity iEPCM & Nation Power Co. (NPC)



Enhanced Environment, Social & Governance Outcomes

Elemental Exclusive Project Infrastructure for Elemental

Elemental Supply Plan Build out New Power Facilities Solar | Wind | Battery | 4200 MW

Pre - Feed **Pre-Front End Engineering & Design**

+/- 50 %

Feed Front End Engineering & Financial Investment Design

+/- 30%

Decision

FID

+/- 10

Construction Operations

Supply Plan Project Financing

Accredited Investors & Institutions



CAPITAL PROJECTS | JOINT VENTURE FIRMED RENEWABLES | ECOS | ESG+ INDIGENOUS ECONOMIC INCLUSION







Elemental Initiatives

Firmed Renewable Supply Plan, HubOne, Distributive HiQ, ECOS,

Indigenous Consortium (IC), Nation Power Corp (NPC), Net 0 Gas Hydrogen, Elemental Gro, Equity SMR

PARTNERS | INVESTORS | CLIENTS







CONTACT: info.elementalpower.ca

REGIONS: North America

Treaties 1 – 11 Global Locations

ADDRESS: 3553 31st Street NW,

Calgary, Alberta

Canada T2L 2K7

EMAIL: info@elementalpower.ca





Carriers, ISPs, AI, Advanced Computing, InterNetworking Xchange Peers (5) w/ 99.999% Resilience & Redundancy



Utility Solar, EPCM IPP, Firming & Full ISO Development Process, Green Credits, ESG+



Enhanced Energy Management System Integrated Generation, Distribution, & Transmission Operations, Critical Network



Grow Facilities Container, 10K, 20K, 40k, 80k Square Foot Facility, Employment, Revenue & Profit Outcomes



Gas-2-Liquids
C1-C12 Mobile Liquefaction,
Virtual Pipeline w/ Flare Gas
Utility PPA & Merchant
Power



High Voltage Critical Power Networks, Islanded Power, Firmed / Dispatchable

