



WHO WE ARE

Voltarix Group Inc. is a Canadian renewable energy Corporation with a global reach and sole focus on solar power developments that produce clean energy and reduce carbon emissions. We specialize in originating and managing commercial and utility scale solar development projects. Our vertically integrated services give us the ability to lead projects of any scale from concept through utility grid connection. We do this through in-house Engineering, Procurement and Construction Management Services. Upon Commercial Operation Date, our team works diligently to make certain solar assets maximize their return on investment through long run Asset Management and Operation and Maintenance services. Our focus on Value Management and unsurpassed Environmental, Social and Governance practices, ensures we bring our investment and project partners the greatest returns for their engagement with us through all stages of the solar energy life cycle.

Environment, Social, Governance

WHO CARES, WINS

We're always looking for ways to provide our Investors, Partners and Clients with thoughtful strategies and the best possible advice for adding value to their energy portfolios. Our need to meet the highest standards of verified social and environmental performance, public transparency and legal accountability to balance profit with purpose ensures our Investors and Partners share our vision for an inclusive and sustainable future.

Voltarix believes business impacts and serves more than just shareholders; and abundant low cost renewable energy solutions can fuel the world while creating healthy financial returns. When Investors and Development Partners come together with Voltarix, we mobilize capital to address global challenges like climate change and create empowerment in unrepresented groups like Indigenous Groups and Women in energy, while increasing our impact, profitability and competitiveness.

Our success is not only measured by the Balance Sheet. Its also about People and the Planet.

WHAT WE DO & HOW WE DO IT

Services

No matter where you are in your solar project lifecycle Voltarix Group has a tailor-made PV solution.

We breakdown our core capabilities into five sets of uniquely catered services, which enable us to provide completely vertically integrated services on our own developments, while allowing the opportunity to extend our expertise in any individual offering through contracted services to third party Developers, Asset Owners, Engineers, EPC's and General Contractors.

PROJECT CURATION

DEVELOPMENT SERVICES

EPC SERVICES

PRE-CONSTRUCTION:

DEVELOPMENT

- Curate New Projects
- Develop Project Charter
- Coordinate Capital Stack & Financing
- Prepare Bankable Financial Projections
- Optimize Carbon & Power Offtake Strategies
- Source Project Capital & Offtake Contracts
- Establish Site Control
- Prepare High Level Construction Budgets
- Submit System Access Service Requests
- Best Value EPC Procurement
- Investor Relations & Due-Diligence

ENGINEERING

- Site Feasibility Studies & Yield Simulations
- System & Facility Design
- Value Engineering Assessments
- Determine Lowest Levelized Cost of Energy
- Perform Land Impact Assessments
- Prepare Functional Specifications
- Coordinate with Wire Service Providers
- Permit & Interconnection Applications
- Conduct Stakeholder Consultations
- Geotechnical & Foundation Testing
- Perform Energy Storage Cost Benefit Analysis

EPC CONTRACT

CONSTRUCT & ENERGIZE:

CONSTRUCTION MANAGEMENT

- Prepare Fixed Price Agreements
- Quality Management Planning
- Labor Cost Reporting
- Cashflow Development & Monitoring
- Construction Risk & Life Safety Management
- Detailed Project Scheduling
- Compliance with Authorities Having Jurisdiction
- System Testing & Commissioning
- Project Staffing & Human Resources

PROCUREMENT

- Material, Equipment & Labor Negotiations
- Supply Chain Management
- Coordinate Freight & Warehousing
- Global Equipment Selection & Purchasing

COD

ASSET MANAGEMENT

O&M

POST COMMERCIAL OPERATION DATE (OR POST COD):

ASSET MANAGEMENT

- Generating Facility Portfolio Strategies
- Financial Reporting & Forecasting
- Equity Distribution, Tax & Insurance Administration
- Acquisitions & Dispositions
- Value Enhancement Strategies
- Market Relations & Intelligence
- Energy & Carbon Offtake Strategies
- Maximizing Cash Flows & Profitability

O&M

- Property Operations & Maintenance
- Solar Energy Production Monitoring
- Performance Management & Analytic Reporting
- 24/7 Service & Maintenance
- Develop & Control Operating Budgets
- Merchant, Hedge & PPA Offtake Administration
- Monitor Environment & Sustainability Performance
- Risk Management & Security Monitoring
- Warranty Claim Administration



Voltarix' Value Proposition

- Creative Solutions for Capital Efficiency
- Site & Design Optimization
- Faster Project Delivery
- Stronger Confidence in Execution
- One Point of Contact for All Development Needs
- Exceptional ESG Accountability
- Consistent Returns on Sustainable Investments
- Big Vision & Relentless Focus on Progression
- Greater Impact of Investment



voltarixgroup.com

VERTICAL INTEGRATION FOR UNMATCHED VALUE, SPEED & CREATIVITY